

County	Code	Practice	Component	Units	Unit Cost
Statewide	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$72.55
Statewide	311	Alley Cropping	Single Row	Ac	\$82.63
Statewide	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.20
Statewide	314	Brush Management	Biological Control, Low Density	Ac	\$76.06
Statewide	314	Brush Management	Chemical Control, Ground Application	Ac	\$3.63
Statewide	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$104.81
Statewide	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$52.35
Statewide	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$20.20
Statewide	314	Brush Management	Mechanical Control, Hand Application	Ac	\$10.50
Statewide	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$22.83
Statewide	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$52.85
Statewide	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.31
Statewide	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$15.02
Statewide	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$6.91
Statewide	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$214.18
Statewide	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.78
Statewide	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.00
Statewide	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$8.64
Statewide	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.03
Statewide	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$103.24
Statewide	327	Conservation Cover	Introduced Species	Ac	\$22.79
Statewide	327	Conservation Cover	Introduced with Forgone Income	Ac	\$57.57
Statewide	327	Conservation Cover	Monarch Species Mix	Ac	\$118.32
Statewide	327	Conservation Cover	Native Species	Ac	\$29.23
Statewide	327	Conservation Cover	Native Species with Forgone Income	Ac	\$68.93
Statewide	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$17.16
Statewide	327	Conservation Cover	Pollinator Species	Ac	\$95.24
Statewide	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$110.43
Statewide	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.67
Statewide	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$7.31
Statewide	328	Conservation Crop Rotation	Small Grain	Ac	\$5.22
Statewide	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.46
Statewide	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.45
Statewide	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.06
Statewide	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.04
Statewide	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$427.74
Statewide	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.08
Statewide	336	Soil Carbon Amendment	Compost	Ac	\$28.53
Statewide	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$6.77

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Statewide	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$36.91
Statewide	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$28.32
Statewide	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$23.03
Statewide	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$39.63
Statewide	338	Prescribed Burning	Tribal Special Purpose	Ac	\$136.55
Statewide	340	Cover Crop	Adaptive Management	No	\$350.38
Statewide	340	Cover Crop	Basic	Ac	\$8.53
Statewide	340	Cover Crop	Basic, Winter Kill	Ac	\$5.98
Statewide	340	Cover Crop	Multi-Species	Ac	\$10.50
Statewide	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.29
Statewide	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Statewide	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$91.29
Statewide	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$31.31
Statewide	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$167.63
Statewide	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.58
Statewide	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.54
Statewide	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.38
Statewide	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$3.66
Statewide	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$20.77
Statewide	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$17.19
Statewide	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$180.53
Statewide	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$312.04
Statewide	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$64.51
Statewide	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,226.58
Statewide	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$632.86
Statewide	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$62.21
Statewide	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$116.27
Statewide	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$375.59
Statewide	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.41
Statewide	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$13.33
Statewide	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$25.03
Statewide	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$87.29
Statewide	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,223.39
Statewide	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$631.19
Statewide	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$78.70
Statewide	374	Energy Efficient Agricultural Operation	Radiant System	No	\$191.04
Statewide	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.46
Statewide	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$75.05
Statewide	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$172.55
Statewide	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$14.66

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Statewide	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$177.05
Statewide	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$232.47
Statewide	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$55.53
Statewide	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,112.86
Statewide	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$360.51
Statewide	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$130.83
Statewide	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.38
Statewide	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$4.76
Statewide	378	Pond	Embankment with Pipe	CuYd	\$1.12
Statewide	378	Pond	Excavated Pond without Pipe	CuYd	\$0.75
Statewide	379	Forest Farming	Canopy Treatment	Ac	\$145.37
Statewide	379	Forest Farming	Native Tree Planting	Ac	\$255.25
Statewide	379	Forest Farming	Tree and Shrub Planting	Ac	\$112.86
Statewide	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.61
Statewide	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.33
Statewide	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.20
Statewide	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.89
Statewide	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.12
Statewide	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.32
Statewide	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.11
Statewide	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.09
Statewide	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.70
Statewide	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.50
Statewide	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.07
Statewide	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.33
Statewide	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.40
Statewide	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.62
Statewide	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$33.82
Statewide	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$128.08
Statewide	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$139.01
Statewide	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$33.42
Statewide	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$5.98
Statewide	382	Fence	Confinement	Ft	\$0.64
Statewide	382	Fence	Electric	Ft	\$0.28
Statewide	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.64
Statewide	382	Fence	High Tensile, One Wire Electric	Ft	\$0.13
Statewide	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.42
Statewide	382	Fence	Pasture Paddock	Ft	\$0.06
Statewide	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$18.98
Statewide	382	Fence	Woven Wire	Ft	\$0.41

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Statewide	382	Fence	Woven Wire, 96 Inch	Ft	\$0.87
Statewide	383	Fuel Break	Manual Application	Ac	\$302.63
Statewide	383	Fuel Break	Mechanical and Chemical Application	Ac	\$221.36
Statewide	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$38.38
Statewide	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$24.86
Statewide	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$37.44
Statewide	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$28.62
Statewide	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$98.08
Statewide	386	Field Border	Field Border, Small	kSqFt	\$9.76
Statewide	386	Field Border	Introduced Species, Foregone Income	Ac	\$52.35
Statewide	386	Field Border	Native Species, Foregone Income	Ac	\$63.05
Statewide	386	Field Border	Pollinator, Foregone Income	Ac	\$104.54
Statewide	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$55.83
Statewide	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$471.59
Statewide	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$455.38
Statewide	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$333.21
Statewide	391	Riparian Forest Buffer	Cuttings	Ac	\$602.47
Statewide	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$64.08
Statewide	393	Filter Strip	Native Species, Foregone Income	Ac	\$73.21
Statewide	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.08
Statewide	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Statewide	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$130.03
Statewide	395	Stream Habitat Improvement and	Lunker Structure	No	\$119.15
Statewide	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$49.16
Statewide	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$26.90
Statewide	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$9.84
Statewide	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$9.61
Statewide	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$5.93
Statewide	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.55
Statewide	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$491.41
Statewide	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.39
Statewide	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.00
Statewide	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$509.85
Statewide	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,139.34
Statewide	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,801.39
Statewide	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$3,729.56
Statewide	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$4,946.19
Statewide	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$17.01
Statewide	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$39.67
Statewide	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$42.49

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Statewide	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$0.98
Statewide	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.57
Statewide	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.23
Statewide	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$132.88
Statewide	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$70.79
Statewide	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$88.68
Statewide	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$36.24
Statewide	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$197.40
Statewide	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$154.61
Statewide	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.07
Statewide	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.49
Statewide	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.48
Statewide	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.50
Statewide	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.18
Statewide	430	Irrigation Pipeline	Directional Boring	Lnft	\$20.68
Statewide	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.44
Statewide	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.05
Statewide	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.13
Statewide	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$261.98
Statewide	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Statewide	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$497.68
Statewide	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$428.24
Statewide	442	Sprinkler System	Center Pivot System with VRI	Ac	\$149.83
Statewide	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$214.18
Statewide	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$96.94
Statewide	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$483.15
Statewide	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.76
Statewide	442	Sprinkler System	VRI System - Zone	Lnft	\$4.96
Statewide	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$4.99
Statewide	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.29
Statewide	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$56.94
Statewide	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.10
Statewide	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$404.25
Statewide	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$392.14
Statewide	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$266.15
Statewide	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$205.05
Statewide	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$82.29
Statewide	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$7.49
Statewide	472	Access Control	Trail/Road Access Control with hand tools	No	\$87.47

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Statewide	484	Mulching	Erosion Control Blanket	SqFt	\$0.05
Statewide	484	Mulching	Hydromulch	SqFt	\$0.01
Statewide	484	Mulching	Natural Material, Partial Coverage	Ac	\$11.58
Statewide	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Statewide	484	Mulching	Woven Material	No	\$0.15
Statewide	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Statewide	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$22.18
Statewide	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$32.57
Statewide	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$66.08
Statewide	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$29.35
Statewide	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$26.50
Statewide	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$11.03
Statewide	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.15
Statewide	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.15
Statewide	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$25.62
Statewide	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.28
Statewide	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$13.76
Statewide	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.62
Statewide	512	Pasture and Hay Planting	Cool Season	Ac	\$31.31
Statewide	512	Pasture and Hay Planting	Frost Seeding	Ac	\$19.56
Statewide	512	Pasture and Hay Planting	Interseed	Ac	\$25.09
Statewide	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$85.62
Statewide	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.84
Statewide	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.42
Statewide	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.35
Statewide	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$642.21
Statewide	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.31
Statewide	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.17
Statewide	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.76
Statewide	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.24
Statewide	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$8.49
Statewide	528	Prescribed Grazing	Pasture Intensive	Ac	\$10.58
Statewide	528	Prescribed Grazing	Pasture Standard	Ac	\$4.82
Statewide	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$8.68
Statewide	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$845.48
Statewide	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$70.68
Statewide	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$127.63
Statewide	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$49.73
Statewide	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$432.13
Statewide	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$257.73

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Statewide	533	Pumping Plant	New Pressure Tank	No	\$184.50
Statewide	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,677.38
Statewide	533	Pumping Plant	Pump House	No	\$128.91
Statewide	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$3,770.85
Statewide	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$459.40
Statewide	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$96.44
Statewide	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$80.35
Statewide	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$4,884.21
Statewide	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$14.86
Statewide	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$311.77
Statewide	533	Pumping Plant	Wastewater pump and controller system	No	\$1,026.31
Statewide	554	Drainage Water Management	Drainage Water Management	Ac	\$1.59
Statewide	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$1.81
Statewide	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.50
Statewide	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$2.91
Statewide	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.57
Statewide	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.17
Statewide	558	Roof Runoff Structure	Trench Drain	Ft	\$2.50
Statewide	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.43
Statewide	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$0.94
Statewide	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.17
Statewide	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.46
Statewide	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.46
Statewide	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$673.87
Statewide	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$3.98
Statewide	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.71
Statewide	578	Stream Crossing	Bridge	SqFt	\$10.47
Statewide	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$8.99
Statewide	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$10.30
Statewide	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.23
Statewide	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,208.20
Statewide	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.40
Statewide	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$27.51
Statewide	587	Structure for Water Control	Drainage Water Management Structure	No	\$374.81
Statewide	587	Structure for Water Control	Flap gate structure	Ft	\$88.70
Statewide	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.75
Statewide	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.55
Statewide	590	Nutrient Management	Adaptive NM	No	\$350.42
Statewide	590	Nutrient Management	Nutrient Management	Ac	\$4.29

County	Code	Practice	Component	Units	Unit Cost
Statewide	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.25
Statewide	590	Nutrient Management	Precision Nutrient Application	Ac	\$9.29
Statewide	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$6.70
Statewide	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.20
Statewide	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$1.89
Statewide	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$70.23
Statewide	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$417.09
Statewide	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$4.69
Statewide	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$149.35
Statewide	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$8.26
Statewide	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$243.82
Statewide	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Statewide	601	Vegetative Barrier	Vegetative Planting	Ft	\$0.91
Statewide	604	Saturated Buffer	Saturated Buffer	Ft	\$1.42
Statewide	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.36
Statewide	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$11.90
Statewide	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$15.77
Statewide	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.84
Statewide	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.59
Statewide	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$3.85
Statewide	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$4.95
Statewide	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$80.34
Statewide	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.39
Statewide	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.43
Statewide	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.82
Statewide	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.17
Statewide	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.18
Statewide	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.44
Statewide	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$2.89
Statewide	614	Watering Facility	Frost Free Fountain	No	\$96.91
Statewide	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$155.57
Statewide	614	Watering Facility	Summer Automatic Waterier	No	\$49.33
Statewide	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.26
Statewide	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.15
Statewide	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.35
Statewide	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.12
Statewide	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.25

County	Code	Practice	Component	Units	Unit Cost
Statewide	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.64
Statewide	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.49
Statewide	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.16
Statewide	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$6.56
Statewide	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.87
Statewide	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.68
Statewide	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$1.92
Statewide	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$0.98
Statewide	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$12.38
Statewide	620	Underground Outlet	Intake Riser and short offset outlet	No	\$65.23
Statewide	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.73
Statewide	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$13.94
Statewide	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$186.99
Statewide	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$144.03
Statewide	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$85.36
Statewide	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$21.25
Statewide	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$57.14

County	Code	Practice	Component	Units	Unit Cost
Statewide	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$35.03
Statewide	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$30.08
Statewide	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$6.44
Statewide	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.32
Statewide	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$42.52
Statewide	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$19.53
Statewide	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$79.74
Statewide	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$17.72
Statewide	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$92.73
Statewide	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$48.14
Statewide	649	Structures for Wildlife	Bat Boxes	No	\$17.20
Statewide	649	Structures for Wildlife	Brush Pile - Large	No	\$20.72
Statewide	649	Structures for Wildlife	Brush Pile - Small	No	\$4.59
Statewide	649	Structures for Wildlife	Snake Hibernaculum	No	\$226.44
Statewide	649	Structures for Wildlife	Woody Habitat, On Site	No	\$16.55
Statewide	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.52
Statewide	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.41
Statewide	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.21
Statewide	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$50.77
Statewide	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.73
Statewide	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$30.97
Statewide	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$23.32
Statewide	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.54
Statewide	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$9.43
Statewide	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$80.96
Statewide	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$111.84
Statewide	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$78.48
Statewide	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$34.60
Statewide	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$18.21
Statewide	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,650.00
Statewide	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,723.85
Statewide	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,155.83
Statewide	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$57.97
Statewide	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$56.51
Statewide	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$51.58
Statewide	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$82.37
Statewide	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$55.36
Statewide	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$81.01
Statewide	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$37.56

County	Code	Practice	Component	Units	Unit Cost
Statewide	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$182.74
Statewide	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$1,865.73
Statewide	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,320.96
Statewide	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$703.84
Statewide	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,655.13
Statewide	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$505.32
Statewide	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$581.45
Statewide	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$119.82
Statewide	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$14,741.64
Statewide	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$12,773.41
Statewide	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$11,486.08
Statewide	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,122.00
Statewide	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$9,269.02
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$8.16
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$16.70
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$6.62
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$8.49
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$11.82
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$10.99
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$15.90
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$3.93
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$5.72
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$8.47
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.17
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$6.89
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$10.61
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$3.71
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$4.67
Statewide	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$5.96
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$8.89
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$18.20
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.22
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$9.25
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$12.88
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$11.98
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$17.33
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.28
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.23
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$9.23

County	Code	Practice	Component	Units	Unit Cost
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$5.64
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$7.51
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$11.56
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.04
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.09
Statewide	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$6.50
Statewide	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Statewide	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Statewide	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$62.59
Statewide	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$39.32
Statewide	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,017.66
Statewide	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$26.35
Statewide	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$9.41
Statewide	E328C	Conservation crop rotation on recently	Water and Wind Erosion Protection	Ac	\$3.76
Statewide	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$5.76
Statewide	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.27
Statewide	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.62
Statewide	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.27
Statewide	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$100.37
Statewide	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.27
Statewide	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$12.55
Statewide	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$12.55
Statewide	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$186.60
Statewide	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$32.56
Statewide	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$3.76
Statewide	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$3.76
Statewide	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.02
Statewide	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$66.16
Statewide	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$22.23
Statewide	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$337.04
Statewide	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$803.31
Statewide	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$12.01
Statewide	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$19.43

County	Code	Practice	Component	Units	Unit Cost
Statewide	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$17.61
Statewide	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$17.61
Statewide	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$4.75
Statewide	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$16.95
Statewide	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$16.95
Statewide	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$17.61
Statewide	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$19.60
Statewide	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.02
Statewide	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$3.76
Statewide	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.02
Statewide	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$93.40
Statewide	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.60
Statewide	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.63
Statewide	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$839.22
Statewide	E386A	Enhanced field borders to reduce soil erosion	Soil Erosion Reduction, Edges	Ac	\$1,319.77
Statewide	E386B	Enhanced field borders to increase carbon	Carbon Storage	Ac	\$1,429.53
Statewide	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,429.53
Statewide	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,429.53
Statewide	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$664.58
Statewide	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$449.89
Statewide	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,668.31
Statewide	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,703.20
Statewide	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,680.45
Statewide	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,367.03
Statewide	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$646.84
Statewide	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,017.66
Statewide	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$27.63
Statewide	E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$66.40
Statewide	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$50.61

County	Code	Practice	Component	Units	Unit Cost
Statewide	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$11.93
Statewide	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$55.74
Statewide	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,183.44
Statewide	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$8.38
Statewide	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.51
Statewide	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$14,861.26
Statewide	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.38
Statewide	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$14.16
Statewide	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$160.14
Statewide	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$30.05
Statewide	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$162.11
Statewide	E512D	Forage plantings that help increase organic	Increase Organic Matter	Ac	\$83.97
Statewide	E512I	Establish pollinator and/or beneficial insect and/or	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$177.90
Statewide	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$112.16
Statewide	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$112.64
Statewide	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$401.36
Statewide	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.50
Statewide	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$10.84
Statewide	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$19.17
Statewide	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.68
Statewide	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.62
Statewide	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$30.92
Statewide	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$11.40
Statewide	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.20
Statewide	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$18.15
Statewide	E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Riparian Management, Erosion	Ac	\$12.19

County	Code	Practice	Component	Units	Unit Cost
Statewide	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.00
Statewide	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$54.74
Statewide	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$206.51
Statewide	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.66
Statewide	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$43.84
Statewide	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$13.13
Statewide	E533A	Advanced Pumping Plant Automation	Automation	No	\$7,470.68
Statewide	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$7,924.68
Statewide	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$17,998.35
Statewide	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$11,286.42
Statewide	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$13.82
Statewide	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$21.59
Statewide	E590C	Improving nutrient uptake efficiency and reducing risk	Improve Nutrient Efficiency	Ac	\$63.43
Statewide	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$13.15
Statewide	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.05
Statewide	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$19.15
Statewide	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$17.81
Statewide	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$1,938.20
Statewide	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$279.66
Statewide	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,525.57
Statewide	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,029.19
Statewide	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,590.79
Statewide	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$10.87
Statewide	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$520.69
Statewide	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,255.76
Statewide	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$16.53
Statewide	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$35.72
Statewide	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$42.36
Statewide	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$74.66

County	Code	Practice	Component	Units	Unit Cost
Statewide	E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Shorebirds Habitat, Late-Summer	Ac	\$82.01
Statewide	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$18.01
Statewide	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$18.01
Statewide	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$53.10
Statewide	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$323.18
Statewide	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$323.18
Statewide	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$372.30
Statewide	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$373.93
Statewide	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$985.38
Statewide	E666I	Crop tree management for mast production	Mast Production	Ac	\$465.20
Statewide	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$702.45
Statewide	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$741.07
Statewide	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$651.36
Statewide	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$73.62
Statewide	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$239.17
Anoka	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Anoka	311	Alley Cropping	Single Row	Ac	\$91.17
Anoka	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Anoka	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Anoka	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Anoka	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Anoka	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Anoka	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Anoka	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Anoka	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Anoka	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Anoka	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Anoka	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Anoka	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Anoka	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Anoka	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Anoka	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Anoka	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Anoka	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34

County	Code	Practice	Component	Units	Unit Cost
Anoka	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Anoka	327	Conservation Cover	Introduced Species	Ac	\$25.14
Anoka	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Anoka	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Anoka	327	Conservation Cover	Native Species	Ac	\$32.25
Anoka	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Anoka	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Anoka	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Anoka	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Anoka	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Anoka	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Anoka	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Anoka	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Anoka	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Anoka	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Anoka	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Anoka	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Anoka	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Anoka	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Anoka	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Anoka	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Anoka	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Anoka	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Anoka	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Anoka	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Anoka	340	Cover Crop	Adaptive Management	No	\$386.57
Anoka	340	Cover Crop	Basic	Ac	\$9.41
Anoka	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Anoka	340	Cover Crop	Multi-Species	Ac	\$11.58
Anoka	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Anoka	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Anoka	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Anoka	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Anoka	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Anoka	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Anoka	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Anoka	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Anoka	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Anoka	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92

County	Code	Practice	Component	Units	Unit Cost
Anoka	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Anoka	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Anoka	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Anoka	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Anoka	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Anoka	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Anoka	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Anoka	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Anoka	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Anoka	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Anoka	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Anoka	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Anoka	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Anoka	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Anoka	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Anoka	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Anoka	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Anoka	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Anoka	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Anoka	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Anoka	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Anoka	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Anoka	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Anoka	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Anoka	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Anoka	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Anoka	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Anoka	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Anoka	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Anoka	378	Pond	Embankment with Pipe	CuYd	\$1.24
Anoka	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Anoka	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Anoka	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Anoka	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Anoka	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Anoka	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Anoka	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Anoka	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Anoka	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Anoka	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35

County	Code	Practice	Component	Units	Unit Cost
Anoka	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Anoka	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Anoka	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Anoka	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Anoka	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Anoka	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Anoka	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Anoka	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Anoka	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Anoka	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Anoka	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Anoka	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Anoka	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Anoka	382	Fence	Confinement	Ft	\$0.71
Anoka	382	Fence	Electric	Ft	\$0.31
Anoka	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Anoka	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Anoka	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Anoka	382	Fence	Pasture Paddock	Ft	\$0.07
Anoka	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Anoka	382	Fence	Woven Wire	Ft	\$0.45
Anoka	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Anoka	383	Fuel Break	Manual Application	Ac	\$333.89
Anoka	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Anoka	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Anoka	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Anoka	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Anoka	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Anoka	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Anoka	386	Field Border	Field Border, Small	kSqFt	\$10.77
Anoka	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Anoka	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Anoka	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Anoka	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Anoka	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Anoka	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Anoka	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Anoka	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Anoka	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Anoka	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77

County	Code	Practice	Component	Units	Unit Cost
Anoka	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Anoka	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Anoka	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Anoka	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Anoka	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Anoka	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Anoka	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Anoka	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Anoka	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Anoka	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Anoka	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Anoka	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Anoka	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Anoka	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Anoka	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Anoka	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Anoka	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Anoka	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Anoka	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Anoka	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Anoka	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Anoka	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Anoka	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Anoka	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Anoka	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Anoka	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Anoka	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Anoka	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Anoka	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Anoka	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Anoka	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Anoka	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Anoka	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Anoka	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Anoka	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Anoka	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Anoka	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Anoka	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Anoka	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14

County	Code	Practice	Component	Units	Unit Cost
Anoka	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Anoka	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Anoka	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Anoka	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Anoka	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Anoka	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Anoka	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Anoka	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Anoka	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Anoka	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Anoka	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Anoka	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Anoka	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Anoka	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Anoka	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Anoka	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Anoka	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Anoka	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Anoka	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Anoka	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Anoka	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Anoka	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Anoka	484	Mulching	Hydromulch	SqFt	\$0.01
Anoka	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Anoka	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Anoka	484	Mulching	Woven Material	No	\$0.17
Anoka	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Anoka	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Anoka	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Anoka	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Anoka	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Anoka	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Anoka	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Anoka	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Anoka	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Anoka	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Anoka	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Anoka	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Anoka	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Anoka	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54

County	Code	Practice	Component	Units	Unit Cost
Anoka	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Anoka	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Anoka	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Anoka	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Anoka	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Anoka	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Anoka	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Anoka	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Anoka	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Anoka	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Anoka	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Anoka	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Anoka	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Anoka	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Anoka	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Anoka	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Anoka	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Anoka	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Anoka	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Anoka	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Anoka	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Anoka	533	Pumping Plant	New Pressure Tank	No	\$203.56
Anoka	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Anoka	533	Pumping Plant	Pump House	No	\$142.23
Anoka	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Anoka	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Anoka	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Anoka	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Anoka	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Anoka	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Anoka	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Anoka	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Anoka	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Anoka	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Anoka	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Anoka	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Anoka	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Anoka	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Anoka	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Anoka	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47

County	Code	Practice	Component	Units	Unit Cost
Anoka	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Anoka	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Anoka	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Anoka	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Anoka	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Anoka	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Anoka	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Anoka	578	Stream Crossing	Bridge	SqFt	\$11.55
Anoka	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Anoka	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Anoka	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Anoka	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Anoka	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Anoka	587	Structure for Water Control	Culvert <30 inches	DialInFt	\$0.44
Anoka	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Anoka	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Anoka	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Anoka	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialInFt	\$0.83
Anoka	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialInFt	\$0.61
Anoka	590	Nutrient Management	Adaptive NM	No	\$386.62
Anoka	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Anoka	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Anoka	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Anoka	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Anoka	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Anoka	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Anoka	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Anoka	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Anoka	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Anoka	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Anoka	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Anoka	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Anoka	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Anoka	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Anoka	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Anoka	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60

County	Code	Practice	Component	Units	Unit Cost
Anoka	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Anoka	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Anoka	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Anoka	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Anoka	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Anoka	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Anoka	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Anoka	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Anoka	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Anoka	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Anoka	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Anoka	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Anoka	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Anoka	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Anoka	614	Watering Facility	Frost Free Fountain	No	\$106.92
Anoka	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Anoka	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Anoka	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Anoka	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Anoka	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Anoka	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Anoka	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Anoka	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Anoka	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Anoka	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Anoka	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Anoka	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Anoka	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Anoka	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Anoka	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Anoka	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Anoka	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Anoka	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Anoka	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Anoka	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Anoka	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Anoka	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Anoka	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Anoka	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04

County	Code	Practice	Component	Units	Unit Cost
Anoka	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Anoka	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Anoka	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Anoka	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Anoka	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Anoka	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Anoka	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Anoka	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Anoka	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Anoka	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Anoka	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Anoka	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Anoka	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Anoka	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Anoka	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Anoka	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Anoka	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Anoka	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Anoka	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Anoka	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Anoka	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Anoka	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Anoka	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Anoka	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Anoka	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Anoka	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Anoka	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Anoka	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Anoka	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Anoka	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Anoka	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Anoka	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Anoka	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Anoka	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Anoka	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Anoka	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Anoka	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Anoka	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Anoka	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44

County	Code	Practice	Component	Units	Unit Cost
Anoka	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Anoka	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Anoka	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Anoka	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Anoka	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Anoka	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Anoka	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Anoka	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Anoka	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Anoka	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Anoka	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Anoka	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Anoka	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Anoka	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18

County	Code	Practice	Component	Units	Unit Cost
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Anoka	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Anoka	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Anoka	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Anoka	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Anoka	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Anoka	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Anoka	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Anoka	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Anoka	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Anoka	E328D	Leave standing grain crops unharvested to benefit wildlife	Unharvested Grain Crops	Ac	\$6.36
Anoka	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Anoka	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Anoka	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Anoka	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Anoka	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Anoka	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Anoka	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Anoka	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Anoka	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Anoka	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Anoka	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Anoka	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Anoka	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Anoka	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Anoka	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Anoka	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Anoka	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25

County	Code	Practice	Component	Units	Unit Cost
Anoka	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Anoka	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Anoka	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Anoka	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Anoka	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Anoka	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Anoka	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Anoka	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Anoka	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Anoka	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Anoka	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Anoka	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Anoka	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Anoka	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Anoka	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Anoka	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Anoka	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Anoka	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Anoka	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Anoka	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Anoka	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Anoka	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Anoka	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Anoka	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Anoka	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Anoka	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Anoka	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Anoka	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48

County	Code	Practice	Component	Units	Unit Cost
Anoka	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Anoka	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Anoka	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Anoka	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Anoka	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Anoka	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Anoka	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Anoka	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Anoka	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Anoka	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Anoka	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Anoka	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Anoka	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Anoka	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Anoka	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Anoka	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Anoka	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Anoka	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Anoka	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Anoka	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Anoka	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Anoka	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Anoka	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Anoka	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Anoka	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Anoka	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43

County	Code	Practice	Component	Units	Unit Cost
Anoka	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Anoka	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Anoka	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Anoka	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Anoka	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Anoka	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Anoka	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Anoka	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Anoka	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Anoka	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Anoka	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Anoka	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Anoka	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Anoka	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Anoka	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Anoka	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Anoka	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Anoka	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Anoka	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Anoka	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Anoka	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Anoka	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Anoka	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Anoka	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Anoka	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Anoka	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Anoka	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Anoka	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Anoka	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41

County	Code	Practice	Component	Units	Unit Cost
Anoka	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Anoka	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Anoka	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Anoka	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Anoka	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Anoka	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Anoka	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Anoka	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Anoka	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Anoka	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Anoka	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Anoka	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Anoka	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Anoka	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Anoka	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Anoka	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Anoka	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Benton	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Benton	311	Alley Cropping	Single Row	Ac	\$91.17
Benton	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Benton	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Benton	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Benton	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Benton	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Benton	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Benton	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Benton	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Benton	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Benton	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Benton	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Benton	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Benton	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Benton	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Benton	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Benton	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53

County	Code	Practice	Component	Units	Unit Cost
Benton	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Benton	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Benton	327	Conservation Cover	Introduced Species	Ac	\$25.14
Benton	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Benton	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Benton	327	Conservation Cover	Native Species	Ac	\$32.25
Benton	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Benton	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Benton	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Benton	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Benton	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Benton	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Benton	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Benton	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Benton	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Benton	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Benton	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Benton	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Benton	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Benton	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Benton	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Benton	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Benton	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Benton	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Benton	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Benton	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Benton	340	Cover Crop	Adaptive Management	No	\$386.57
Benton	340	Cover Crop	Basic	Ac	\$9.41
Benton	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Benton	340	Cover Crop	Multi-Species	Ac	\$11.58
Benton	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Benton	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Benton	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Benton	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Benton	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Benton	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Benton	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Benton	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Benton	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04

County	Code	Practice	Component	Units	Unit Cost
Benton	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Benton	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Benton	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Benton	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Benton	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Benton	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Benton	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Benton	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Benton	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Benton	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Benton	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Benton	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Benton	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Benton	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Benton	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Benton	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Benton	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Benton	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Benton	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Benton	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Benton	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Benton	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Benton	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Benton	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Benton	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Benton	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Benton	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Benton	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Benton	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Benton	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Benton	378	Pond	Embankment with Pipe	CuYd	\$1.24
Benton	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Benton	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Benton	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Benton	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Benton	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Benton	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Benton	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Benton	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Benton	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13

County	Code	Practice	Component	Units	Unit Cost
Benton	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Benton	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Benton	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Benton	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Benton	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Benton	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Benton	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Benton	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Benton	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Benton	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Benton	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Benton	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Benton	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Benton	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Benton	382	Fence	Confinement	Ft	\$0.71
Benton	382	Fence	Electric	Ft	\$0.31
Benton	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Benton	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Benton	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Benton	382	Fence	Pasture Paddock	Ft	\$0.07
Benton	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Benton	382	Fence	Woven Wire	Ft	\$0.45
Benton	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Benton	383	Fuel Break	Manual Application	Ac	\$333.89
Benton	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Benton	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Benton	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Benton	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Benton	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Benton	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Benton	386	Field Border	Field Border, Small	kSqFt	\$10.77
Benton	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Benton	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Benton	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Benton	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Benton	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Benton	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Benton	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Benton	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Benton	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70

County	Code	Practice	Component	Units	Unit Cost
Benton	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Benton	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Benton	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Benton	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Benton	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Benton	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Benton	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Benton	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Benton	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Benton	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Benton	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Benton	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Benton	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Benton	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Benton	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Benton	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Benton	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Benton	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Benton	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Benton	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Benton	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Benton	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Benton	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Benton	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Benton	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Benton	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Benton	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Benton	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Benton	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Benton	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Benton	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Benton	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Benton	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Benton	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Benton	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Benton	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Benton	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Benton	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Benton	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16

County	Code	Practice	Component	Units	Unit Cost
Benton	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Benton	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Benton	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Benton	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Benton	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Benton	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Benton	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Benton	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Benton	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Benton	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Benton	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Benton	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Benton	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Benton	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Benton	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Benton	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Benton	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Benton	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Benton	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Benton	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Benton	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Benton	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Benton	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Benton	484	Mulching	Hydromulch	SqFt	\$0.01
Benton	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Benton	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Benton	484	Mulching	Woven Material	No	\$0.17
Benton	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Benton	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Benton	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Benton	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Benton	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Benton	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Benton	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Benton	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Benton	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Benton	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Benton	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Benton	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Benton	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79

County	Code	Practice	Component	Units	Unit Cost
Benton	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Benton	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Benton	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Benton	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Benton	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Benton	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Benton	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Benton	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Benton	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Benton	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Benton	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Benton	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Benton	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Benton	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Benton	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Benton	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Benton	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Benton	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Benton	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Benton	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Benton	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Benton	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Benton	533	Pumping Plant	New Pressure Tank	No	\$203.56
Benton	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Benton	533	Pumping Plant	Pump House	No	\$142.23
Benton	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Benton	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Benton	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Benton	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Benton	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Benton	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Benton	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Benton	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Benton	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Benton	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Benton	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Benton	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Benton	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Benton	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Benton	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76

County	Code	Practice	Component	Units	Unit Cost
Benton	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Benton	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Benton	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Benton	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Benton	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Benton	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Benton	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Benton	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Benton	578	Stream Crossing	Bridge	SqFt	\$11.55
Benton	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Benton	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Benton	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Benton	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Benton	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Benton	587	Structure for Water Control	Culvert <30 inches	DialInFt	\$0.44
Benton	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Benton	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Benton	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Benton	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialInFt	\$0.83
Benton	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialInFt	\$0.61
Benton	590	Nutrient Management	Adaptive NM	No	\$386.62
Benton	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Benton	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Benton	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Benton	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Benton	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Benton	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Benton	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Benton	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Benton	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Benton	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Benton	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Benton	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Benton	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Benton	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Benton	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Benton	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60

County	Code	Practice	Component	Units	Unit Cost
Benton	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Benton	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Benton	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Benton	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Benton	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Benton	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Benton	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Benton	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Benton	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Benton	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Benton	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Benton	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Benton	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Benton	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Benton	614	Watering Facility	Frost Free Fountain	No	\$106.92
Benton	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Benton	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Benton	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Benton	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Benton	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Benton	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Benton	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Benton	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Benton	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Benton	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Benton	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Benton	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Benton	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Benton	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Benton	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Benton	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Benton	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Benton	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Benton	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Benton	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Benton	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Benton	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Benton	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Benton	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04

County	Code	Practice	Component	Units	Unit Cost
Benton	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Benton	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Benton	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Benton	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Benton	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Benton	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Benton	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Benton	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Benton	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Benton	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Benton	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Benton	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Benton	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Benton	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Benton	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Benton	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Benton	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Benton	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Benton	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Benton	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Benton	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Benton	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Benton	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Benton	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Benton	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Benton	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Benton	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Benton	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Benton	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Benton	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Benton	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Benton	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Benton	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Benton	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Benton	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Benton	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Benton	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Benton	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Benton	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44

County	Code	Practice	Component	Units	Unit Cost
Benton	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Benton	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Benton	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Benton	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Benton	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Benton	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Benton	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Benton	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Benton	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Benton	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Benton	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Benton	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Benton	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Benton	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18

County	Code	Practice	Component	Units	Unit Cost
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Benton	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Benton	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Benton	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Benton	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Benton	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Benton	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Benton	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Benton	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Benton	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Benton	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Benton	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Benton	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Benton	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Benton	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Benton	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Benton	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Benton	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Benton	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Benton	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Benton	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Benton	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Benton	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Benton	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Benton	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Benton	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Benton	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Benton	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Benton	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44

County	Code	Practice	Component	Units	Unit Cost
Benton	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Benton	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Benton	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Benton	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Benton	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Benton	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Benton	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Benton	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Benton	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Benton	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Benton	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Benton	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Benton	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Benton	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Benton	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Benton	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Benton	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Benton	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Benton	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Benton	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Benton	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Benton	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Benton	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Benton	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Benton	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Benton	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Benton	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Benton	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26

County	Code	Practice	Component	Units	Unit Cost
Benton	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Benton	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Benton	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Benton	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Benton	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Benton	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Benton	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Benton	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Benton	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Benton	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Benton	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Benton	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Benton	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Benton	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Benton	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Benton	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Benton	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Benton	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Benton	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Benton	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Benton	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Benton	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Benton	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Benton	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Benton	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43

County	Code	Practice	Component	Units	Unit Cost
Benton	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Benton	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Benton	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Benton	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Benton	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Benton	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Benton	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Benton	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Benton	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Benton	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Benton	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Benton	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Benton	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Benton	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Benton	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Benton	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Benton	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Benton	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Benton	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Benton	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Benton	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Benton	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Benton	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Benton	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Benton	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Benton	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Benton	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Benton	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Benton	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41

County	Code	Practice	Component	Units	Unit Cost
Benton	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Benton	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Benton	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Benton	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Benton	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Benton	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Benton	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Benton	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Benton	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Benton	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Benton	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Benton	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Benton	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Benton	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Benton	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Benton	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Benton	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Blue Earth	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Blue Earth	311	Alley Cropping	Single Row	Ac	\$91.17
Blue Earth	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Blue Earth	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Blue Earth	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Blue Earth	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Blue Earth	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Blue Earth	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Blue Earth	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Blue Earth	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Blue Earth	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Blue Earth	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Blue Earth	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Blue Earth	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Blue Earth	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Blue Earth	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Blue Earth	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Blue Earth	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Blue Earth	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Blue Earth	327	Conservation Cover	Introduced Species	Ac	\$25.14
Blue Earth	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Blue Earth	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Blue Earth	327	Conservation Cover	Native Species	Ac	\$32.25
Blue Earth	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Blue Earth	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Blue Earth	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Blue Earth	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Blue Earth	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Blue Earth	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Blue Earth	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Blue Earth	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Blue Earth	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Blue Earth	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Blue Earth	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Blue Earth	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Blue Earth	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Blue Earth	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Blue Earth	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Blue Earth	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Blue Earth	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Blue Earth	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Blue Earth	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Blue Earth	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Blue Earth	340	Cover Crop	Adaptive Management	No	\$386.57
Blue Earth	340	Cover Crop	Basic	Ac	\$9.41
Blue Earth	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Blue Earth	340	Cover Crop	Multi-Species	Ac	\$11.58
Blue Earth	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Blue Earth	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Blue Earth	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Blue Earth	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Blue Earth	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Blue Earth	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Blue Earth	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Blue Earth	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Blue Earth	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Blue Earth	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Blue Earth	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Blue Earth	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Blue Earth	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Blue Earth	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Blue Earth	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Blue Earth	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Blue Earth	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Blue Earth	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Blue Earth	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Blue Earth	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Blue Earth	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Blue Earth	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Blue Earth	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Blue Earth	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Blue Earth	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Blue Earth	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Blue Earth	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Blue Earth	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Blue Earth	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Blue Earth	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Blue Earth	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Blue Earth	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Blue Earth	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Blue Earth	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Blue Earth	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Blue Earth	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Blue Earth	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Blue Earth	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Blue Earth	378	Pond	Embankment with Pipe	CuYd	\$1.24
Blue Earth	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Blue Earth	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Blue Earth	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Blue Earth	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Blue Earth	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Blue Earth	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Blue Earth	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Blue Earth	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Blue Earth	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Blue Earth	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Blue Earth	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Blue Earth	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Blue Earth	382	Fence	Confinement	Ft	\$0.71
Blue Earth	382	Fence	Electric	Ft	\$0.31
Blue Earth	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Blue Earth	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Blue Earth	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Blue Earth	382	Fence	Pasture Paddock	Ft	\$0.07
Blue Earth	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Blue Earth	382	Fence	Woven Wire	Ft	\$0.45
Blue Earth	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Blue Earth	383	Fuel Break	Manual Application	Ac	\$333.89
Blue Earth	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Blue Earth	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Blue Earth	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Blue Earth	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Blue Earth	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Blue Earth	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Blue Earth	386	Field Border	Field Border, Small	kSqFt	\$10.77
Blue Earth	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Blue Earth	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Blue Earth	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Blue Earth	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Blue Earth	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Blue Earth	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Blue Earth	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Blue Earth	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Blue Earth	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Blue Earth	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Blue Earth	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Blue Earth	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Blue Earth	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Blue Earth	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Blue Earth	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Blue Earth	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Blue Earth	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Blue Earth	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Blue Earth	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Blue Earth	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Blue Earth	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Blue Earth	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Blue Earth	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Blue Earth	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Blue Earth	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Blue Earth	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Blue Earth	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Blue Earth	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Blue Earth	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Blue Earth	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Blue Earth	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Blue Earth	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Blue Earth	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Blue Earth	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Blue Earth	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Blue Earth	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Blue Earth	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Blue Earth	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Blue Earth	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Blue Earth	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Blue Earth	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Blue Earth	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Blue Earth	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Blue Earth	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Blue Earth	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Blue Earth	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Blue Earth	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Blue Earth	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Blue Earth	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Blue Earth	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Blue Earth	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Blue Earth	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Blue Earth	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Blue Earth	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Blue Earth	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Blue Earth	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Blue Earth	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Blue Earth	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Blue Earth	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Blue Earth	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Blue Earth	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Blue Earth	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Blue Earth	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Blue Earth	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Blue Earth	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Blue Earth	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Blue Earth	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Blue Earth	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Blue Earth	484	Mulching	Hydromulch	SqFt	\$0.01
Blue Earth	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Blue Earth	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Blue Earth	484	Mulching	Woven Material	No	\$0.17
Blue Earth	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Blue Earth	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Blue Earth	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Blue Earth	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Blue Earth	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Blue Earth	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Blue Earth	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Blue Earth	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Blue Earth	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Blue Earth	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Blue Earth	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Blue Earth	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Blue Earth	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Blue Earth	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Blue Earth	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Blue Earth	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Blue Earth	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Blue Earth	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Blue Earth	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Blue Earth	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Blue Earth	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Blue Earth	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Blue Earth	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Blue Earth	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Blue Earth	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Blue Earth	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Blue Earth	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Blue Earth	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Blue Earth	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Blue Earth	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Blue Earth	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Blue Earth	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Blue Earth	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Blue Earth	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Blue Earth	533	Pumping Plant	New Pressure Tank	No	\$203.56
Blue Earth	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Blue Earth	533	Pumping Plant	Pump House	No	\$142.23
Blue Earth	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Blue Earth	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Blue Earth	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Blue Earth	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Blue Earth	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Blue Earth	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Blue Earth	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Blue Earth	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Blue Earth	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Blue Earth	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Blue Earth	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Blue Earth	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Blue Earth	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Blue Earth	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Blue Earth	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Blue Earth	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Blue Earth	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Blue Earth	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Blue Earth	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Blue Earth	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Blue Earth	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Blue Earth	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Blue Earth	578	Stream Crossing	Bridge	SqFt	\$11.55
Blue Earth	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Blue Earth	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Blue Earth	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Blue Earth	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Blue Earth	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Blue Earth	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Blue Earth	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Blue Earth	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Blue Earth	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Blue Earth	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Blue Earth	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Blue Earth	590	Nutrient Management	Adaptive NM	No	\$386.62
Blue Earth	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Blue Earth	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Blue Earth	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Blue Earth	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Blue Earth	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Blue Earth	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Blue Earth	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Blue Earth	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Blue Earth	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Blue Earth	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Blue Earth	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Blue Earth	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Blue Earth	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Blue Earth	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Blue Earth	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Blue Earth	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Blue Earth	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Blue Earth	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Blue Earth	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Blue Earth	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Blue Earth	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Blue Earth	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Blue Earth	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Blue Earth	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Blue Earth	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Blue Earth	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Blue Earth	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Blue Earth	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Blue Earth	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Blue Earth	614	Watering Facility	Frost Free Fountain	No	\$106.92
Blue Earth	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Blue Earth	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Blue Earth	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Blue Earth	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Blue Earth	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Blue Earth	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Blue Earth	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Blue Earth	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Blue Earth	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Blue Earth	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Blue Earth	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Blue Earth	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Blue Earth	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Blue Earth	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Blue Earth	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Blue Earth	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Blue Earth	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Blue Earth	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Blue Earth	643	Restoration of Rare or Declining Natural Communities	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Blue Earth	643	Restoration of Rare or Declining Natural Communities	Specialized Species on Cropland, with FI	Ac	\$206.31
Blue Earth	643	Restoration of Rare or Declining Natural Communities	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Blue Earth	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Blue Earth	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Blue Earth	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Blue Earth	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Blue Earth	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Blue Earth	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Blue Earth	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Blue Earth	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Blue Earth	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Blue Earth	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Blue Earth	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Blue Earth	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Blue Earth	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Blue Earth	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Blue Earth	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Blue Earth	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Blue Earth	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Blue Earth	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Blue Earth	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Blue Earth	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Blue Earth	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Blue Earth	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Blue Earth	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Blue Earth	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Blue Earth	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Blue Earth	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Blue Earth	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Blue Earth	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Blue Earth	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Blue Earth	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Blue Earth	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Blue Earth	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Blue Earth	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Blue Earth	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Blue Earth	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Blue Earth	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Blue Earth	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Blue Earth	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Blue Earth	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Blue Earth	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Blue Earth	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Blue Earth	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Blue Earth	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Blue Earth	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Blue Earth	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Blue Earth	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Blue Earth	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Blue Earth	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Blue Earth	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Blue Earth	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Blue Earth	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Blue Earth	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Blue Earth	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Blue Earth	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Blue Earth	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Blue Earth	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Blue Earth	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Blue Earth	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Blue Earth	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Blue Earth	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Blue Earth	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Blue Earth	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Blue Earth	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Blue Earth	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Blue Earth	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Blue Earth	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Blue Earth	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Blue Earth	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Blue Earth	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Blue Earth	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Blue Earth	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Blue Earth	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Blue Earth	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Blue Earth	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Blue Earth	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Blue Earth	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Blue Earth	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Blue Earth	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Blue Earth	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Blue Earth	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Blue Earth	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Blue Earth	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Blue Earth	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Blue Earth	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Blue Earth	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Blue Earth	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Blue Earth	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Blue Earth	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Blue Earth	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Blue Earth	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Blue Earth	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Blue Earth	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Blue Earth	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Blue Earth	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Blue Earth	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Blue Earth	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Blue Earth	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Blue Earth	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Blue Earth	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Blue Earth	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Blue Earth	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Blue Earth	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Blue Earth	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Blue Earth	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Blue Earth	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Blue Earth	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Blue Earth	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Blue Earth	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Blue Earth	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Blue Earth	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Blue Earth	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Blue Earth	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Blue Earth	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Blue Earth	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Blue Earth	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Blue Earth	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Blue Earth	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Blue Earth	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Blue Earth	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Blue Earth	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Blue Earth	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Blue Earth	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Blue Earth	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Blue Earth	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Blue Earth	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Blue Earth	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Blue Earth	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Blue Earth	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Blue Earth	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Blue Earth	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Blue Earth	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Blue Earth	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Blue Earth	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Blue Earth	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Blue Earth	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Blue Earth	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Blue Earth	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Blue Earth	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Blue Earth	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Blue Earth	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Blue Earth	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Blue Earth	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Blue Earth	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Blue Earth	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Blue Earth	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Blue Earth	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Blue Earth	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Blue Earth	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Blue Earth	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Blue Earth	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Blue Earth	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Blue Earth	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Blue Earth	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Blue Earth	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Blue Earth	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Blue Earth	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Blue Earth	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Blue Earth	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Blue Earth	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Blue Earth	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41

County	Code	Practice	Component	Units	Unit Cost
Blue Earth	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Blue Earth	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Blue Earth	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Blue Earth	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Blue Earth	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Blue Earth	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Blue Earth	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Blue Earth	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Blue Earth	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Blue Earth	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Blue Earth	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Blue Earth	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Blue Earth	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Blue Earth	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Blue Earth	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Blue Earth	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Blue Earth	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Brown	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Brown	311	Alley Cropping	Single Row	Ac	\$91.17
Brown	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Brown	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Brown	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Brown	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Brown	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Brown	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Brown	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Brown	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Brown	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Brown	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Brown	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Brown	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Brown	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Brown	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Brown	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Brown	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53

County	Code	Practice	Component	Units	Unit Cost
Brown	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Brown	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Brown	327	Conservation Cover	Introduced Species	Ac	\$25.14
Brown	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Brown	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Brown	327	Conservation Cover	Native Species	Ac	\$32.25
Brown	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Brown	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Brown	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Brown	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Brown	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Brown	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Brown	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Brown	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Brown	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Brown	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Brown	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Brown	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Brown	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Brown	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Brown	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Brown	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Brown	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Brown	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Brown	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Brown	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Brown	340	Cover Crop	Adaptive Management	No	\$386.57
Brown	340	Cover Crop	Basic	Ac	\$9.41
Brown	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Brown	340	Cover Crop	Multi-Species	Ac	\$11.58
Brown	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Brown	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Brown	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Brown	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Brown	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Brown	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Brown	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Brown	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Brown	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04

County	Code	Practice	Component	Units	Unit Cost
Brown	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Brown	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Brown	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Brown	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Brown	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Brown	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Brown	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Brown	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Brown	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Brown	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Brown	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Brown	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Brown	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Brown	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Brown	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Brown	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Brown	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Brown	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Brown	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Brown	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Brown	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Brown	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Brown	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Brown	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Brown	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Brown	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Brown	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Brown	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Brown	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Brown	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Brown	378	Pond	Embankment with Pipe	CuYd	\$1.24
Brown	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Brown	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Brown	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Brown	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Brown	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Brown	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Brown	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Brown	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Brown	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13

County	Code	Practice	Component	Units	Unit Cost
Brown	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Brown	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Brown	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Brown	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Brown	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Brown	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Brown	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Brown	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Brown	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Brown	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Brown	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Brown	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Brown	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Brown	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Brown	382	Fence	Confinement	Ft	\$0.71
Brown	382	Fence	Electric	Ft	\$0.31
Brown	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Brown	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Brown	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Brown	382	Fence	Pasture Paddock	Ft	\$0.07
Brown	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Brown	382	Fence	Woven Wire	Ft	\$0.45
Brown	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Brown	383	Fuel Break	Manual Application	Ac	\$333.89
Brown	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Brown	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Brown	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Brown	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Brown	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Brown	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Brown	386	Field Border	Field Border, Small	kSqFt	\$10.77
Brown	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Brown	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Brown	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Brown	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Brown	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Brown	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Brown	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Brown	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Brown	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70

County	Code	Practice	Component	Units	Unit Cost
Brown	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Brown	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Brown	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Brown	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Brown	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Brown	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Brown	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Brown	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Brown	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Brown	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Brown	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Brown	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Brown	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Brown	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Brown	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Brown	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Brown	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Brown	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Brown	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Brown	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Brown	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Brown	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Brown	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Brown	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Brown	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Brown	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Brown	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Brown	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Brown	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Brown	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Brown	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Brown	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Brown	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Brown	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Brown	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Brown	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Brown	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Brown	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Brown	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16

County	Code	Practice	Component	Units	Unit Cost
Brown	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Brown	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Brown	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Brown	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Brown	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Brown	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Brown	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Brown	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Brown	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Brown	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Brown	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Brown	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Brown	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Brown	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Brown	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Brown	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Brown	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Brown	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Brown	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Brown	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Brown	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Brown	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Brown	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Brown	484	Mulching	Hydromulch	SqFt	\$0.01
Brown	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Brown	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Brown	484	Mulching	Woven Material	No	\$0.17
Brown	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Brown	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Brown	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Brown	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Brown	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Brown	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Brown	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Brown	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Brown	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Brown	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Brown	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Brown	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Brown	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79

County	Code	Practice	Component	Units	Unit Cost
Brown	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Brown	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Brown	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Brown	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Brown	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Brown	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Brown	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Brown	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Brown	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Brown	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Brown	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Brown	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Brown	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Brown	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Brown	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Brown	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Brown	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Brown	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Brown	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Brown	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Brown	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Brown	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Brown	533	Pumping Plant	New Pressure Tank	No	\$203.56
Brown	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Brown	533	Pumping Plant	Pump House	No	\$142.23
Brown	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Brown	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Brown	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Brown	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Brown	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Brown	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Brown	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Brown	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Brown	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Brown	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Brown	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Brown	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Brown	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Brown	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Brown	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76

County	Code	Practice	Component	Units	Unit Cost
Brown	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Brown	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Brown	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Brown	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Brown	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Brown	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Brown	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Brown	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Brown	578	Stream Crossing	Bridge	SqFt	\$11.55
Brown	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Brown	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Brown	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Brown	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Brown	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Brown	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Brown	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Brown	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Brown	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Brown	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Brown	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Brown	590	Nutrient Management	Adaptive NM	No	\$386.62
Brown	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Brown	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Brown	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Brown	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Brown	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Brown	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Brown	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Brown	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Brown	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Brown	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Brown	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Brown	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Brown	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Brown	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Brown	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Brown	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60

County	Code	Practice	Component	Units	Unit Cost
Brown	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Brown	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Brown	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Brown	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Brown	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Brown	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Brown	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Brown	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Brown	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Brown	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Brown	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Brown	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Brown	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Brown	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Brown	614	Watering Facility	Frost Free Fountain	No	\$106.92
Brown	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Brown	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Brown	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Brown	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Brown	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Brown	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Brown	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Brown	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Brown	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Brown	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Brown	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Brown	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Brown	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Brown	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Brown	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Brown	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Brown	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Brown	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Brown	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Brown	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Brown	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Brown	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Brown	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Brown	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04

County	Code	Practice	Component	Units	Unit Cost
Brown	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Brown	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Brown	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Brown	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Brown	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Brown	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Brown	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Brown	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Brown	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Brown	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Brown	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Brown	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Brown	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Brown	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Brown	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Brown	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Brown	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Brown	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Brown	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Brown	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Brown	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Brown	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Brown	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Brown	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Brown	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Brown	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Brown	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Brown	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Brown	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Brown	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Brown	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Brown	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Brown	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Brown	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Brown	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Brown	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Brown	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Brown	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Brown	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44

County	Code	Practice	Component	Units	Unit Cost
Brown	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Brown	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Brown	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Brown	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Brown	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Brown	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Brown	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Brown	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Brown	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Brown	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Brown	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Brown	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Brown	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Brown	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18

County	Code	Practice	Component	Units	Unit Cost
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Brown	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Brown	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Brown	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Brown	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Brown	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Brown	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Brown	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Brown	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Brown	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Brown	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Brown	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Brown	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Brown	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Brown	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Brown	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Brown	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Brown	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Brown	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Brown	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Brown	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Brown	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Brown	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Brown	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Brown	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Brown	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Brown	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Brown	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Brown	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44

County	Code	Practice	Component	Units	Unit Cost
Brown	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Brown	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Brown	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Brown	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Brown	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Brown	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Brown	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Brown	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Brown	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Brown	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Brown	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Brown	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Brown	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Brown	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Brown	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Brown	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Brown	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Brown	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Brown	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Brown	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Brown	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Brown	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Brown	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Brown	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Brown	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Brown	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Brown	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Brown	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26

County	Code	Practice	Component	Units	Unit Cost
Brown	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Brown	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Brown	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Brown	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Brown	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Brown	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Brown	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Brown	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Brown	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Brown	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Brown	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Brown	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Brown	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Brown	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Brown	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Brown	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Brown	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Brown	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Brown	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Brown	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Brown	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Brown	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Brown	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Brown	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Brown	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43

County	Code	Practice	Component	Units	Unit Cost
Brown	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Brown	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Brown	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Brown	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Brown	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Brown	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Brown	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Brown	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Brown	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Brown	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Brown	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Brown	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Brown	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Brown	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Brown	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Brown	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Brown	E595B	Reduce risk of pesticides in water and air by	IPM PAMS, Air and Water	Ac	\$9.98
Brown	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Brown	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Brown	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Brown	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Brown	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Brown	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Brown	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Brown	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Brown	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Brown	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Brown	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Brown	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Brown	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74

County	Code	Practice	Component	Units	Unit Cost
Brown	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Brown	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Brown	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Brown	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Brown	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Brown	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Brown	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Brown	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Brown	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Brown	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Brown	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Brown	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Brown	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Brown	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Brown	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Carver	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Carver	311	Alley Cropping	Single Row	Ac	\$91.17
Carver	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Carver	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Carver	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Carver	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Carver	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Carver	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Carver	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Carver	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Carver	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Carver	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Carver	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Carver	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Carver	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Carver	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Carver	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Carver	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Carver	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Carver	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90

County	Code	Practice	Component	Units	Unit Cost
Carver	327	Conservation Cover	Introduced Species	Ac	\$25.14
Carver	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Carver	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Carver	327	Conservation Cover	Native Species	Ac	\$32.25
Carver	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Carver	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Carver	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Carver	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Carver	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Carver	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Carver	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Carver	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Carver	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Carver	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Carver	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Carver	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Carver	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Carver	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Carver	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Carver	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Carver	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Carver	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Carver	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Carver	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Carver	340	Cover Crop	Adaptive Management	No	\$386.57
Carver	340	Cover Crop	Basic	Ac	\$9.41
Carver	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Carver	340	Cover Crop	Multi-Species	Ac	\$11.58
Carver	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Carver	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Carver	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Carver	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Carver	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Carver	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Carver	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Carver	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Carver	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Carver	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Carver	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Carver	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18

County	Code	Practice	Component	Units	Unit Cost
Carver	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Carver	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Carver	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Carver	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Carver	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Carver	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Carver	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Carver	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Carver	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Carver	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Carver	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Carver	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Carver	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Carver	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Carver	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Carver	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Carver	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Carver	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Carver	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Carver	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Carver	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Carver	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Carver	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Carver	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Carver	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Carver	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Carver	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Carver	378	Pond	Embankment with Pipe	CuYd	\$1.24
Carver	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Carver	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Carver	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Carver	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Carver	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Carver	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Carver	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Carver	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Carver	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Carver	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Carver	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Carver	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10

County	Code	Practice	Component	Units	Unit Cost
Carver	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Carver	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Carver	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Carver	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Carver	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Carver	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Carver	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Carver	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Carver	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Carver	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Carver	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Carver	382	Fence	Confinement	Ft	\$0.71
Carver	382	Fence	Electric	Ft	\$0.31
Carver	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Carver	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Carver	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Carver	382	Fence	Pasture Paddock	Ft	\$0.07
Carver	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Carver	382	Fence	Woven Wire	Ft	\$0.45
Carver	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Carver	383	Fuel Break	Manual Application	Ac	\$333.89
Carver	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Carver	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Carver	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Carver	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Carver	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Carver	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastrophic Events	Ac	\$108.21
Carver	386	Field Border	Field Border, Small	kSqFt	\$10.77
Carver	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Carver	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Carver	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Carver	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Carver	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Carver	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Carver	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Carver	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Carver	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Carver	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Carver	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Carver	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03

County	Code	Practice	Component	Units	Unit Cost
Carver	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Carver	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Carver	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Carver	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Carver	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Carver	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Carver	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Carver	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Carver	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Carver	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Carver	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Carver	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Carver	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Carver	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Carver	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Carver	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Carver	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Carver	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Carver	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Carver	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Carver	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Carver	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Carver	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Carver	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Carver	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Carver	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Carver	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Carver	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Carver	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Carver	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Carver	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Carver	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Carver	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Carver	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Carver	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Carver	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Carver	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Carver	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Carver	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03

County	Code	Practice	Component	Units	Unit Cost
Carver	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Carver	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Carver	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Carver	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Carver	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Carver	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Carver	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Carver	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Carver	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Carver	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Carver	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Carver	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Carver	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Carver	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Carver	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Carver	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Carver	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Carver	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Carver	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Carver	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Carver	484	Mulching	Hydromulch	SqFt	\$0.01
Carver	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Carver	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Carver	484	Mulching	Woven Material	No	\$0.17
Carver	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Carver	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Carver	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Carver	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Carver	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Carver	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Carver	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Carver	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Carver	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Carver	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Carver	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Carver	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Carver	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Carver	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Carver	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Carver	512	Pasture and Hay Planting	Interseed	Ac	\$27.68

County	Code	Practice	Component	Units	Unit Cost
Carver	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Carver	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Carver	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Carver	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Carver	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Carver	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Carver	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Carver	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Carver	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Carver	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Carver	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Carver	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Carver	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Carver	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Carver	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Carver	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Carver	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Carver	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Carver	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Carver	533	Pumping Plant	New Pressure Tank	No	\$203.56
Carver	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Carver	533	Pumping Plant	Pump House	No	\$142.23
Carver	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Carver	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Carver	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Carver	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Carver	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Carver	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Carver	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Carver	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Carver	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Carver	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Carver	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Carver	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Carver	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Carver	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Carver	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Carver	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Carver	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Carver	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19

County	Code	Practice	Component	Units	Unit Cost
Carver	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Carver	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Carver	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Carver	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Carver	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Carver	578	Stream Crossing	Bridge	SqFt	\$11.55
Carver	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Carver	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Carver	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Carver	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Carver	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Carver	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Carver	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Carver	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Carver	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Carver	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Carver	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Carver	590	Nutrient Management	Adaptive NM	No	\$386.62
Carver	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Carver	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Carver	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Carver	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Carver	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Carver	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Carver	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Carver	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Carver	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Carver	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Carver	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Carver	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Carver	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Carver	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Carver	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Carver	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Carver	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Carver	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Carver	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93

County	Code	Practice	Component	Units	Unit Cost
Carver	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Carver	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Carver	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Carver	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Carver	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Carver	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Carver	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Carver	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Carver	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Carver	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Carver	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Carver	614	Watering Facility	Frost Free Fountain	No	\$106.92
Carver	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Carver	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Carver	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Carver	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Carver	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Carver	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Carver	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Carver	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Carver	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Carver	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Carver	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Carver	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Carver	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Carver	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Carver	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Carver	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Carver	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Carver	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Carver	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Carver	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Carver	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Carver	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Carver	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Carver	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Carver	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Carver	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Carver	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11

County	Code	Practice	Component	Units	Unit Cost
Carver	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Carver	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Carver	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Carver	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Carver	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Carver	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Carver	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Carver	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Carver	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Carver	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Carver	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Carver	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Carver	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Carver	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Carver	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Carver	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Carver	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Carver	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Carver	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Carver	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Carver	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Carver	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Carver	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Carver	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Carver	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Carver	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Carver	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Carver	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Carver	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Carver	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Carver	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Carver	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Carver	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Carver	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Carver	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Carver	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Carver	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Carver	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Carver	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42

County	Code	Practice	Component	Units	Unit Cost
Carver	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Carver	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Carver	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Carver	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Carver	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Carver	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Carver	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Carver	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Carver	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Carver	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Carver	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75

County	Code	Practice	Component	Units	Unit Cost
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Carver	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Carver	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Carver	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Carver	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Carver	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Carver	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Carver	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Carver	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Carver	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Carver	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Carver	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Carver	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Carver	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Carver	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Carver	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Carver	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Carver	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Carver	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Carver	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Carver	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Carver	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Carver	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Carver	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Carver	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Carver	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Carver	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Carver	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Carver	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Carver	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43

County	Code	Practice	Component	Units	Unit Cost
Carver	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Carver	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Carver	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Carver	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Carver	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Carver	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Carver	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Carver	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Carver	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Carver	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Carver	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Carver	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Carver	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Carver	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Carver	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Carver	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Carver	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Carver	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Carver	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Carver	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Carver	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Carver	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Carver	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Carver	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Carver	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Carver	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Carver	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Carver	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84

County	Code	Practice	Component	Units	Unit Cost
Carver	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Carver	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Carver	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Carver	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Carver	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Carver	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Carver	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Carver	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Carver	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Carver	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Carver	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Carver	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Carver	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Carver	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Carver	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Carver	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Carver	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Carver	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Carver	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Carver	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Carver	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Carver	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Carver	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Carver	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Carver	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02

County	Code	Practice	Component	Units	Unit Cost
Carver	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Carver	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Carver	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Carver	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Carver	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Carver	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Carver	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Carver	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Carver	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Carver	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Carver	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Carver	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Carver	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Carver	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Carver	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Carver	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Carver	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Carver	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Carver	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Carver	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Carver	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Carver	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Carver	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Carver	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Carver	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Carver	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Carver	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Carver	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Carver	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Carver	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37

County	Code	Practice	Component	Units	Unit Cost
Carver	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Carver	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Carver	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Carver	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Carver	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Carver	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Carver	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Carver	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Carver	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Carver	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Carver	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Carver	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Carver	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Carver	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Carver	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Chisago	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Chisago	311	Alley Cropping	Single Row	Ac	\$91.17
Chisago	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Chisago	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Chisago	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Chisago	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Chisago	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Chisago	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Chisago	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Chisago	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Chisago	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Chisago	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Chisago	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Chisago	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Chisago	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Chisago	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Chisago	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Chisago	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Chisago	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Chisago	327	Conservation Cover	Introduced Species	Ac	\$25.14

County	Code	Practice	Component	Units	Unit Cost
Chisago	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Chisago	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Chisago	327	Conservation Cover	Native Species	Ac	\$32.25
Chisago	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Chisago	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Chisago	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Chisago	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Chisago	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Chisago	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Chisago	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Chisago	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Chisago	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Chisago	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Chisago	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Chisago	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Chisago	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Chisago	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Chisago	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Chisago	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Chisago	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Chisago	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Chisago	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Chisago	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Chisago	340	Cover Crop	Adaptive Management	No	\$386.57
Chisago	340	Cover Crop	Basic	Ac	\$9.41
Chisago	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Chisago	340	Cover Crop	Multi-Species	Ac	\$11.58
Chisago	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Chisago	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Chisago	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Chisago	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Chisago	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Chisago	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Chisago	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Chisago	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Chisago	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Chisago	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Chisago	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Chisago	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Chisago	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27

County	Code	Practice	Component	Units	Unit Cost
Chisago	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Chisago	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Chisago	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Chisago	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Chisago	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Chisago	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Chisago	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Chisago	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Chisago	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Chisago	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Chisago	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Chisago	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Chisago	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Chisago	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Chisago	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Chisago	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Chisago	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Chisago	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Chisago	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Chisago	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Chisago	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Chisago	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Chisago	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Chisago	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Chisago	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Chisago	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Chisago	378	Pond	Embankment with Pipe	CuYd	\$1.24
Chisago	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Chisago	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Chisago	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Chisago	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Chisago	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Chisago	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Chisago	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Chisago	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Chisago	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Chisago	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Chisago	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Chisago	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Chisago	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77

County	Code	Practice	Component	Units	Unit Cost
Chisago	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Chisago	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Chisago	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Chisago	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Chisago	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Chisago	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Chisago	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Chisago	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Chisago	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Chisago	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Chisago	382	Fence	Confinement	Ft	\$0.71
Chisago	382	Fence	Electric	Ft	\$0.31
Chisago	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Chisago	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Chisago	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Chisago	382	Fence	Pasture Paddock	Ft	\$0.07
Chisago	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Chisago	382	Fence	Woven Wire	Ft	\$0.45
Chisago	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Chisago	383	Fuel Break	Manual Application	Ac	\$333.89
Chisago	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Chisago	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Chisago	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Chisago	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Chisago	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Chisago	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Chisago	386	Field Border	Field Border, Small	kSqFt	\$10.77
Chisago	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Chisago	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Chisago	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Chisago	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Chisago	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Chisago	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Chisago	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Chisago	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Chisago	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Chisago	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Chisago	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Chisago	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Chisago	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46

County	Code	Practice	Component	Units	Unit Cost
Chisago	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Chisago	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Chisago	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Chisago	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Chisago	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Chisago	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Chisago	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Chisago	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Chisago	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Chisago	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Chisago	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Chisago	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Chisago	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Chisago	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Chisago	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Chisago	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Chisago	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Chisago	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Chisago	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Chisago	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Chisago	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Chisago	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Chisago	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Chisago	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Chisago	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Chisago	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Chisago	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Chisago	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Chisago	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Chisago	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Chisago	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Chisago	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Chisago	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Chisago	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Chisago	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Chisago	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Chisago	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Chisago	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Chisago	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09

County	Code	Practice	Component	Units	Unit Cost
Chisago	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Chisago	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Chisago	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Chisago	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Chisago	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Chisago	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Chisago	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Chisago	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Chisago	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Chisago	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Chisago	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Chisago	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Chisago	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Chisago	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Chisago	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Chisago	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Chisago	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Chisago	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Chisago	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Chisago	484	Mulching	Hydromulch	SqFt	\$0.01
Chisago	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Chisago	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Chisago	484	Mulching	Woven Material	No	\$0.17
Chisago	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Chisago	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Chisago	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Chisago	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Chisago	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Chisago	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Chisago	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Chisago	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Chisago	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Chisago	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Chisago	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Chisago	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Chisago	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Chisago	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Chisago	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Chisago	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Chisago	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46

County	Code	Practice	Component	Units	Unit Cost
Chisago	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Chisago	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Chisago	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Chisago	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Chisago	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Chisago	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Chisago	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Chisago	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Chisago	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Chisago	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Chisago	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Chisago	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Chisago	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Chisago	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Chisago	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Chisago	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Chisago	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Chisago	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Chisago	533	Pumping Plant	New Pressure Tank	No	\$203.56
Chisago	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Chisago	533	Pumping Plant	Pump House	No	\$142.23
Chisago	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Chisago	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Chisago	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Chisago	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Chisago	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Chisago	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Chisago	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Chisago	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Chisago	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Chisago	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Chisago	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Chisago	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Chisago	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Chisago	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Chisago	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Chisago	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Chisago	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Chisago	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19

County	Code	Practice	Component	Units	Unit Cost
Chisago	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Chisago	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Chisago	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Chisago	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Chisago	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Chisago	578	Stream Crossing	Bridge	SqFt	\$11.55
Chisago	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Chisago	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Chisago	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Chisago	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Chisago	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Chisago	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Chisago	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Chisago	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Chisago	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Chisago	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Chisago	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Chisago	590	Nutrient Management	Adaptive NM	No	\$386.62
Chisago	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Chisago	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Chisago	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Chisago	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Chisago	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Chisago	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Chisago	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Chisago	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Chisago	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Chisago	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Chisago	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Chisago	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Chisago	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Chisago	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Chisago	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Chisago	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Chisago	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Chisago	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Chisago	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93

County	Code	Practice	Component	Units	Unit Cost
Chisago	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Chisago	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Chisago	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Chisago	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Chisago	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Chisago	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Chisago	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Chisago	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Chisago	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Chisago	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Chisago	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Chisago	614	Watering Facility	Frost Free Fountain	No	\$106.92
Chisago	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Chisago	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Chisago	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Chisago	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Chisago	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Chisago	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Chisago	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Chisago	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Chisago	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Chisago	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Chisago	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Chisago	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Chisago	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Chisago	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Chisago	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Chisago	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Chisago	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Chisago	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Chisago	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Chisago	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Chisago	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Chisago	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Chisago	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Chisago	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Chisago	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Chisago	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Chisago	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11

County	Code	Practice	Component	Units	Unit Cost
Chisago	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Chisago	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Chisago	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Chisago	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Chisago	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Chisago	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Chisago	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Chisago	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Chisago	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Chisago	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Chisago	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Chisago	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Chisago	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Chisago	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Chisago	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Chisago	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Chisago	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Chisago	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Chisago	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Chisago	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Chisago	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Chisago	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Chisago	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Chisago	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Chisago	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Chisago	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Chisago	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Chisago	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Chisago	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Chisago	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Chisago	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Chisago	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Chisago	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Chisago	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Chisago	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Chisago	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Chisago	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Chisago	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Chisago	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42

County	Code	Practice	Component	Units	Unit Cost
Chisago	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Chisago	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Chisago	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Chisago	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Chisago	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Chisago	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Chisago	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Chisago	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Chisago	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Chisago	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Chisago	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75

County	Code	Practice	Component	Units	Unit Cost
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Chisago	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Chisago	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Chisago	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Chisago	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Chisago	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Chisago	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Chisago	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Chisago	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Chisago	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Chisago	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Chisago	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Chisago	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Chisago	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Chisago	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Chisago	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Chisago	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Chisago	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Chisago	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Chisago	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Chisago	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Chisago	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Chisago	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Chisago	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Chisago	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Chisago	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Chisago	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Chisago	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Chisago	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Chisago	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43

County	Code	Practice	Component	Units	Unit Cost
Chisago	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Chisago	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Chisago	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Chisago	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Chisago	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Chisago	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Chisago	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Chisago	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Chisago	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Chisago	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Chisago	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Chisago	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Chisago	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Chisago	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Chisago	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Chisago	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Chisago	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Chisago	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Chisago	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Chisago	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Chisago	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Chisago	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Chisago	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Chisago	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Chisago	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Chisago	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Chisago	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Chisago	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84

County	Code	Practice	Component	Units	Unit Cost
Chisago	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Chisago	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Chisago	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Chisago	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Chisago	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Chisago	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Chisago	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Chisago	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Chisago	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Chisago	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Chisago	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Chisago	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Chisago	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Chisago	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Chisago	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Chisago	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Chisago	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Chisago	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Chisago	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Chisago	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Chisago	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Chisago	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Chisago	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Chisago	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Chisago	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02

County	Code	Practice	Component	Units	Unit Cost
Chisago	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Chisago	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Chisago	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Chisago	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Chisago	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Chisago	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Chisago	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Chisago	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Chisago	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Chisago	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Chisago	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Chisago	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Chisago	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Chisago	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Chisago	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Chisago	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Chisago	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Chisago	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Chisago	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Chisago	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Chisago	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Chisago	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Chisago	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Chisago	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Chisago	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Chisago	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Chisago	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Chisago	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Chisago	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Chisago	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37

County	Code	Practice	Component	Units	Unit Cost
Chisago	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Chisago	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Chisago	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Chisago	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Chisago	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Chisago	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Chisago	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Chisago	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Chisago	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Chisago	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Chisago	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Chisago	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Chisago	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Chisago	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Chisago	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Dakota	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Dakota	311	Alley Cropping	Single Row	Ac	\$91.17
Dakota	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Dakota	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Dakota	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Dakota	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Dakota	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Dakota	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Dakota	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Dakota	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Dakota	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Dakota	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Dakota	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Dakota	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Dakota	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Dakota	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Dakota	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Dakota	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Dakota	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Dakota	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90

County	Code	Practice	Component	Units	Unit Cost
Dakota	327	Conservation Cover	Introduced Species	Ac	\$25.14
Dakota	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Dakota	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Dakota	327	Conservation Cover	Native Species	Ac	\$32.25
Dakota	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Dakota	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Dakota	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Dakota	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Dakota	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Dakota	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Dakota	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Dakota	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Dakota	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Dakota	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Dakota	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Dakota	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Dakota	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Dakota	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Dakota	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Dakota	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Dakota	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Dakota	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Dakota	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Dakota	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Dakota	340	Cover Crop	Adaptive Management	No	\$386.57
Dakota	340	Cover Crop	Basic	Ac	\$9.41
Dakota	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Dakota	340	Cover Crop	Multi-Species	Ac	\$11.58
Dakota	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Dakota	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Dakota	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Dakota	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Dakota	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Dakota	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Dakota	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Dakota	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Dakota	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Dakota	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Dakota	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Dakota	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18

County	Code	Practice	Component	Units	Unit Cost
Dakota	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Dakota	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Dakota	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Dakota	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Dakota	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Dakota	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Dakota	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Dakota	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Dakota	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Dakota	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Dakota	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Dakota	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Dakota	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Dakota	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Dakota	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Dakota	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Dakota	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Dakota	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Dakota	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Dakota	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Dakota	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Dakota	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Dakota	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Dakota	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Dakota	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Dakota	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Dakota	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Dakota	378	Pond	Embankment with Pipe	CuYd	\$1.24
Dakota	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Dakota	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Dakota	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Dakota	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Dakota	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Dakota	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Dakota	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Dakota	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Dakota	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Dakota	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Dakota	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Dakota	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10

County	Code	Practice	Component	Units	Unit Cost
Dakota	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Dakota	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Dakota	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Dakota	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Dakota	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Dakota	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Dakota	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Dakota	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Dakota	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Dakota	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Dakota	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Dakota	382	Fence	Confinement	Ft	\$0.71
Dakota	382	Fence	Electric	Ft	\$0.31
Dakota	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Dakota	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Dakota	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Dakota	382	Fence	Pasture Paddock	Ft	\$0.07
Dakota	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Dakota	382	Fence	Woven Wire	Ft	\$0.45
Dakota	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Dakota	383	Fuel Break	Manual Application	Ac	\$333.89
Dakota	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Dakota	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Dakota	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Dakota	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Dakota	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Dakota	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastrophic Events	Ac	\$108.21
Dakota	386	Field Border	Field Border, Small	kSqFt	\$10.77
Dakota	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Dakota	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Dakota	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Dakota	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Dakota	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Dakota	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Dakota	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Dakota	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Dakota	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Dakota	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Dakota	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Dakota	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03

County	Code	Practice	Component	Units	Unit Cost
Dakota	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Dakota	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Dakota	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Dakota	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Dakota	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Dakota	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Dakota	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Dakota	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Dakota	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Dakota	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Dakota	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Dakota	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Dakota	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Dakota	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Dakota	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Dakota	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Dakota	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Dakota	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Dakota	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Dakota	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Dakota	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Dakota	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Dakota	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Dakota	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Dakota	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Dakota	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Dakota	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Dakota	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Dakota	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Dakota	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Dakota	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Dakota	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Dakota	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Dakota	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Dakota	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Dakota	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Dakota	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Dakota	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Dakota	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03

County	Code	Practice	Component	Units	Unit Cost
Dakota	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Dakota	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Dakota	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Dakota	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Dakota	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Dakota	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Dakota	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Dakota	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Dakota	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Dakota	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Dakota	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Dakota	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Dakota	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Dakota	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Dakota	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Dakota	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Dakota	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Dakota	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Dakota	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Dakota	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Dakota	484	Mulching	Hydromulch	SqFt	\$0.01
Dakota	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Dakota	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Dakota	484	Mulching	Woven Material	No	\$0.17
Dakota	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Dakota	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Dakota	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Dakota	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Dakota	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Dakota	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Dakota	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Dakota	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Dakota	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Dakota	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Dakota	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Dakota	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Dakota	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Dakota	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Dakota	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Dakota	512	Pasture and Hay Planting	Interseed	Ac	\$27.68

County	Code	Practice	Component	Units	Unit Cost
Dakota	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Dakota	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Dakota	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Dakota	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Dakota	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Dakota	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Dakota	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Dakota	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Dakota	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Dakota	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Dakota	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Dakota	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Dakota	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Dakota	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Dakota	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Dakota	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Dakota	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Dakota	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Dakota	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Dakota	533	Pumping Plant	New Pressure Tank	No	\$203.56
Dakota	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Dakota	533	Pumping Plant	Pump House	No	\$142.23
Dakota	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Dakota	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Dakota	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Dakota	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Dakota	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Dakota	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Dakota	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Dakota	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Dakota	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Dakota	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Dakota	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Dakota	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Dakota	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Dakota	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Dakota	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Dakota	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Dakota	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Dakota	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19

County	Code	Practice	Component	Units	Unit Cost
Dakota	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Dakota	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Dakota	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Dakota	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Dakota	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Dakota	578	Stream Crossing	Bridge	SqFt	\$11.55
Dakota	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Dakota	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Dakota	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Dakota	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Dakota	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Dakota	587	Structure for Water Control	Culvert <30 inches	DialInFt	\$0.44
Dakota	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Dakota	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Dakota	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Dakota	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialInFt	\$0.83
Dakota	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialInFt	\$0.61
Dakota	590	Nutrient Management	Adaptive NM	No	\$386.62
Dakota	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Dakota	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Dakota	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Dakota	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Dakota	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Dakota	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Dakota	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Dakota	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Dakota	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Dakota	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Dakota	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Dakota	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Dakota	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Dakota	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Dakota	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Dakota	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Dakota	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Dakota	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Dakota	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93

County	Code	Practice	Component	Units	Unit Cost
Dakota	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Dakota	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Dakota	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Dakota	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Dakota	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Dakota	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Dakota	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Dakota	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Dakota	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Dakota	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Dakota	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Dakota	614	Watering Facility	Frost Free Fountain	No	\$106.92
Dakota	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Dakota	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Dakota	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Dakota	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Dakota	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Dakota	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Dakota	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Dakota	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Dakota	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Dakota	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Dakota	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Dakota	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Dakota	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Dakota	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Dakota	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Dakota	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Dakota	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Dakota	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Dakota	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Dakota	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Dakota	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Dakota	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Dakota	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Dakota	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Dakota	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Dakota	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Dakota	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11

County	Code	Practice	Component	Units	Unit Cost
Dakota	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Dakota	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Dakota	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Dakota	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Dakota	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Dakota	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Dakota	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Dakota	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Dakota	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Dakota	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Dakota	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Dakota	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Dakota	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Dakota	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Dakota	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Dakota	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Dakota	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Dakota	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Dakota	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Dakota	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Dakota	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Dakota	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Dakota	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Dakota	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Dakota	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Dakota	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Dakota	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Dakota	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Dakota	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Dakota	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Dakota	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Dakota	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Dakota	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Dakota	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Dakota	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Dakota	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Dakota	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Dakota	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Dakota	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42

County	Code	Practice	Component	Units	Unit Cost
Dakota	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Dakota	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Dakota	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Dakota	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Dakota	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Dakota	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Dakota	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Dakota	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Dakota	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Dakota	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Dakota	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75

County	Code	Practice	Component	Units	Unit Cost
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Dakota	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Dakota	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Dakota	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Dakota	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Dakota	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Dakota	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Dakota	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Dakota	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Dakota	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Dakota	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Dakota	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Dakota	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Dakota	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Dakota	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Dakota	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Dakota	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Dakota	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Dakota	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Dakota	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Dakota	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Dakota	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Dakota	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Dakota	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Dakota	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Dakota	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Dakota	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Dakota	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Dakota	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Dakota	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43

County	Code	Practice	Component	Units	Unit Cost
Dakota	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Dakota	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Dakota	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Dakota	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Dakota	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Dakota	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Dakota	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Dakota	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Dakota	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Dakota	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Dakota	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Dakota	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Dakota	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Dakota	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Dakota	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Dakota	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Dakota	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Dakota	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Dakota	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Dakota	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Dakota	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Dakota	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Dakota	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Dakota	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Dakota	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Dakota	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Dakota	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Dakota	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84

County	Code	Practice	Component	Units	Unit Cost
Dakota	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Dakota	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Dakota	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Dakota	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Dakota	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Dakota	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Dakota	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Dakota	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Dakota	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Dakota	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Dakota	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Dakota	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Dakota	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Dakota	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Dakota	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Dakota	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Dakota	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Dakota	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Dakota	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Dakota	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Dakota	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Dakota	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Dakota	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Dakota	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Dakota	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02

County	Code	Practice	Component	Units	Unit Cost
Dakota	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Dakota	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Dakota	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Dakota	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Dakota	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Dakota	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Dakota	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Dakota	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Dakota	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Dakota	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Dakota	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Dakota	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Dakota	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Dakota	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Dakota	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Dakota	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Dakota	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Dakota	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Dakota	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Dakota	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Dakota	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Dakota	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Dakota	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Dakota	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Dakota	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Dakota	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Dakota	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Dakota	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Dakota	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Dakota	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37

County	Code	Practice	Component	Units	Unit Cost
Dakota	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Dakota	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Dakota	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Dakota	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Dakota	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Dakota	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Dakota	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Dakota	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Dakota	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Dakota	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Dakota	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Dakota	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Dakota	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Dakota	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Dakota	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Dodge	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Dodge	311	Alley Cropping	Single Row	Ac	\$91.17
Dodge	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Dodge	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Dodge	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Dodge	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Dodge	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Dodge	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Dodge	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Dodge	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Dodge	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Dodge	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Dodge	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Dodge	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Dodge	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Dodge	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Dodge	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Dodge	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Dodge	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Dodge	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90

County	Code	Practice	Component	Units	Unit Cost
Dodge	327	Conservation Cover	Introduced Species	Ac	\$25.14
Dodge	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Dodge	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Dodge	327	Conservation Cover	Native Species	Ac	\$32.25
Dodge	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Dodge	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Dodge	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Dodge	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Dodge	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Dodge	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Dodge	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Dodge	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Dodge	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Dodge	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Dodge	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Dodge	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Dodge	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Dodge	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Dodge	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Dodge	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Dodge	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Dodge	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Dodge	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Dodge	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Dodge	340	Cover Crop	Adaptive Management	No	\$386.57
Dodge	340	Cover Crop	Basic	Ac	\$9.41
Dodge	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Dodge	340	Cover Crop	Multi-Species	Ac	\$11.58
Dodge	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Dodge	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Dodge	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Dodge	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Dodge	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Dodge	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Dodge	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Dodge	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Dodge	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Dodge	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Dodge	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Dodge	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18

County	Code	Practice	Component	Units	Unit Cost
Dodge	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Dodge	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Dodge	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Dodge	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Dodge	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Dodge	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Dodge	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Dodge	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Dodge	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Dodge	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Dodge	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Dodge	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Dodge	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Dodge	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Dodge	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Dodge	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Dodge	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Dodge	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Dodge	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Dodge	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Dodge	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Dodge	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Dodge	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Dodge	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Dodge	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Dodge	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Dodge	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Dodge	378	Pond	Embankment with Pipe	CuYd	\$1.24
Dodge	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Dodge	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Dodge	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Dodge	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Dodge	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Dodge	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Dodge	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Dodge	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Dodge	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Dodge	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Dodge	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Dodge	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10

County	Code	Practice	Component	Units	Unit Cost
Dodge	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Dodge	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Dodge	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Dodge	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Dodge	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Dodge	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Dodge	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Dodge	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Dodge	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Dodge	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Dodge	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Dodge	382	Fence	Confinement	Ft	\$0.71
Dodge	382	Fence	Electric	Ft	\$0.31
Dodge	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Dodge	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Dodge	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Dodge	382	Fence	Pasture Paddock	Ft	\$0.07
Dodge	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Dodge	382	Fence	Woven Wire	Ft	\$0.45
Dodge	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Dodge	383	Fuel Break	Manual Application	Ac	\$333.89
Dodge	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Dodge	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Dodge	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Dodge	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Dodge	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Dodge	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastrophic Events	Ac	\$108.21
Dodge	386	Field Border	Field Border, Small	kSqFt	\$10.77
Dodge	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Dodge	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Dodge	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Dodge	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Dodge	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Dodge	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Dodge	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Dodge	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Dodge	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Dodge	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Dodge	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Dodge	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03

County	Code	Practice	Component	Units	Unit Cost
Dodge	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Dodge	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Dodge	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Dodge	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Dodge	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Dodge	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Dodge	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Dodge	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Dodge	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Dodge	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Dodge	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Dodge	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Dodge	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Dodge	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Dodge	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Dodge	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Dodge	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Dodge	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Dodge	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Dodge	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Dodge	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Dodge	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Dodge	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Dodge	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Dodge	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Dodge	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Dodge	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Dodge	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Dodge	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Dodge	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Dodge	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Dodge	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Dodge	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Dodge	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Dodge	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Dodge	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Dodge	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Dodge	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Dodge	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03

County	Code	Practice	Component	Units	Unit Cost
Dodge	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Dodge	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Dodge	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Dodge	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Dodge	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Dodge	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Dodge	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Dodge	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Dodge	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Dodge	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Dodge	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Dodge	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Dodge	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Dodge	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Dodge	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Dodge	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Dodge	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Dodge	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Dodge	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Dodge	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Dodge	484	Mulching	Hydromulch	SqFt	\$0.01
Dodge	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Dodge	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Dodge	484	Mulching	Woven Material	No	\$0.17
Dodge	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Dodge	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Dodge	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Dodge	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Dodge	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Dodge	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Dodge	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Dodge	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Dodge	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Dodge	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Dodge	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Dodge	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Dodge	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Dodge	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Dodge	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Dodge	512	Pasture and Hay Planting	Interseed	Ac	\$27.68

County	Code	Practice	Component	Units	Unit Cost
Dodge	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Dodge	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Dodge	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Dodge	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Dodge	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Dodge	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Dodge	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Dodge	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Dodge	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Dodge	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Dodge	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Dodge	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Dodge	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Dodge	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Dodge	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Dodge	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Dodge	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Dodge	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Dodge	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Dodge	533	Pumping Plant	New Pressure Tank	No	\$203.56
Dodge	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Dodge	533	Pumping Plant	Pump House	No	\$142.23
Dodge	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Dodge	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Dodge	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Dodge	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Dodge	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Dodge	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Dodge	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Dodge	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Dodge	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Dodge	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Dodge	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Dodge	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Dodge	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Dodge	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Dodge	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Dodge	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Dodge	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Dodge	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19

County	Code	Practice	Component	Units	Unit Cost
Dodge	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Dodge	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Dodge	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Dodge	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Dodge	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Dodge	578	Stream Crossing	Bridge	SqFt	\$11.55
Dodge	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Dodge	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Dodge	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Dodge	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Dodge	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Dodge	587	Structure for Water Control	Culvert <30 inches	DialInFt	\$0.44
Dodge	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Dodge	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Dodge	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Dodge	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialInFt	\$0.83
Dodge	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialInFt	\$0.61
Dodge	590	Nutrient Management	Adaptive NM	No	\$386.62
Dodge	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Dodge	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Dodge	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Dodge	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Dodge	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Dodge	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Dodge	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Dodge	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Dodge	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Dodge	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Dodge	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Dodge	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Dodge	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Dodge	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Dodge	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Dodge	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Dodge	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Dodge	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Dodge	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93

County	Code	Practice	Component	Units	Unit Cost
Dodge	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Dodge	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Dodge	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Dodge	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Dodge	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Dodge	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Dodge	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Dodge	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Dodge	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Dodge	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Dodge	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Dodge	614	Watering Facility	Frost Free Fountain	No	\$106.92
Dodge	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Dodge	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Dodge	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Dodge	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Dodge	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Dodge	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Dodge	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Dodge	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Dodge	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Dodge	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Dodge	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Dodge	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Dodge	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Dodge	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Dodge	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Dodge	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Dodge	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Dodge	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Dodge	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Dodge	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Dodge	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Dodge	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Dodge	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Dodge	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Dodge	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Dodge	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Dodge	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11

County	Code	Practice	Component	Units	Unit Cost
Dodge	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Dodge	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Dodge	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Dodge	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Dodge	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Dodge	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Dodge	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Dodge	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Dodge	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Dodge	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Dodge	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Dodge	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Dodge	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Dodge	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Dodge	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Dodge	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Dodge	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Dodge	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Dodge	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Dodge	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Dodge	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Dodge	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Dodge	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Dodge	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Dodge	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Dodge	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Dodge	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Dodge	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Dodge	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Dodge	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Dodge	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Dodge	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Dodge	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Dodge	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Dodge	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Dodge	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Dodge	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Dodge	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Dodge	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Dodge	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55

County	Code	Practice	Component	Units	Unit Cost
Dodge	B00FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Dodge	B00LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Dodge	B00LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Dodge	B00PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Dodge	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Dodge	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Dodge	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Dodge	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Dodge	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Dodge	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46

County	Code	Practice	Component	Units	Unit Cost
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Dodge	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Dodge	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Dodge	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Dodge	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Dodge	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Dodge	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Dodge	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Dodge	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Dodge	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Dodge	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Dodge	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Dodge	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Dodge	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Dodge	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Dodge	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Dodge	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Dodge	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Dodge	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Dodge	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Dodge	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Dodge	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Dodge	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Dodge	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Dodge	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Dodge	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Dodge	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Dodge	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Dodge	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Dodge	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Dodge	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43

County	Code	Practice	Component	Units	Unit Cost
Dodge	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Dodge	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Dodge	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Dodge	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Dodge	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Dodge	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Dodge	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Dodge	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Dodge	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Dodge	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Dodge	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Dodge	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Dodge	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Dodge	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Dodge	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Dodge	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Dodge	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Dodge	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Dodge	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Dodge	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Dodge	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Dodge	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Dodge	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Dodge	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Dodge	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Dodge	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Dodge	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Dodge	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Dodge	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50

County	Code	Practice	Component	Units	Unit Cost
Dodge	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Dodge	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Dodge	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Dodge	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Dodge	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Dodge	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Dodge	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Dodge	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Dodge	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Dodge	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Dodge	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Dodge	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Dodge	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Dodge	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Dodge	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Dodge	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Dodge	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Dodge	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Dodge	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Dodge	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Dodge	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Dodge	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Dodge	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Dodge	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Dodge	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21

County	Code	Practice	Component	Units	Unit Cost
Dodge	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Dodge	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Dodge	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Dodge	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Dodge	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Dodge	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Dodge	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Dodge	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Dodge	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Dodge	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Dodge	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Dodge	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Dodge	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Dodge	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Dodge	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Dodge	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Dodge	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Dodge	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Dodge	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Dodge	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Dodge	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Dodge	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Dodge	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Dodge	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Dodge	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Dodge	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Dodge	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Dodge	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Dodge	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Dodge	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87

County	Code	Practice	Component	Units	Unit Cost
Dodge	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Dodge	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Dodge	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Dodge	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Dodge	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Dodge	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Dodge	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Dodge	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Dodge	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Dodge	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Dodge	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Dodge	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Dodge	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Goodhue	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Goodhue	311	Alley Cropping	Single Row	Ac	\$91.17
Goodhue	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Goodhue	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Goodhue	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Goodhue	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Goodhue	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Goodhue	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Goodhue	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Goodhue	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Goodhue	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Goodhue	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Goodhue	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Goodhue	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Goodhue	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Goodhue	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Goodhue	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Goodhue	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Goodhue	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Goodhue	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Goodhue	327	Conservation Cover	Introduced Species	Ac	\$25.14
Goodhue	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Goodhue	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54

County	Code	Practice	Component	Units	Unit Cost
Goodhue	327	Conservation Cover	Native Species	Ac	\$32.25
Goodhue	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Goodhue	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Goodhue	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Goodhue	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Goodhue	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Goodhue	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Goodhue	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Goodhue	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Goodhue	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Goodhue	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Goodhue	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Goodhue	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Goodhue	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Goodhue	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Goodhue	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Goodhue	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Goodhue	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Goodhue	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Goodhue	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Goodhue	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Goodhue	340	Cover Crop	Adaptive Management	No	\$386.57
Goodhue	340	Cover Crop	Basic	Ac	\$9.41
Goodhue	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Goodhue	340	Cover Crop	Multi-Species	Ac	\$11.58
Goodhue	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Goodhue	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Goodhue	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Goodhue	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Goodhue	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Goodhue	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Goodhue	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Goodhue	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Goodhue	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Goodhue	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Goodhue	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Goodhue	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Goodhue	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Goodhue	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Goodhue	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89

County	Code	Practice	Component	Units	Unit Cost
Goodhue	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Goodhue	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Goodhue	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Goodhue	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Goodhue	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Goodhue	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Goodhue	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Goodhue	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Goodhue	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Goodhue	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Goodhue	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Goodhue	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Goodhue	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Goodhue	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Goodhue	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Goodhue	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Goodhue	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Goodhue	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Goodhue	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Goodhue	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Goodhue	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Goodhue	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Goodhue	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Goodhue	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Goodhue	378	Pond	Embankment with Pipe	CuYd	\$1.24
Goodhue	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Goodhue	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Goodhue	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Goodhue	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Goodhue	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Goodhue	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Goodhue	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Goodhue	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Goodhue	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Goodhue	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Goodhue	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Goodhue	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Goodhue	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Goodhue	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Goodhue	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08

County	Code	Practice	Component	Units	Unit Cost
Goodhue	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Goodhue	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Goodhue	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Goodhue	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Goodhue	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Goodhue	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Goodhue	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Goodhue	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Goodhue	382	Fence	Confinement	Ft	\$0.71
Goodhue	382	Fence	Electric	Ft	\$0.31
Goodhue	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Goodhue	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Goodhue	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Goodhue	382	Fence	Pasture Paddock	Ft	\$0.07
Goodhue	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Goodhue	382	Fence	Woven Wire	Ft	\$0.45
Goodhue	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Goodhue	383	Fuel Break	Manual Application	Ac	\$333.89
Goodhue	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Goodhue	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Goodhue	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Goodhue	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Goodhue	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Goodhue	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Goodhue	386	Field Border	Field Border, Small	kSqFt	\$10.77
Goodhue	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Goodhue	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Goodhue	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Goodhue	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Goodhue	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Goodhue	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Goodhue	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Goodhue	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Goodhue	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Goodhue	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Goodhue	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Goodhue	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Goodhue	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Goodhue	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Goodhue	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24

County	Code	Practice	Component	Units	Unit Cost
Goodhue	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Goodhue	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Goodhue	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Goodhue	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Goodhue	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Goodhue	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Goodhue	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Goodhue	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Goodhue	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Goodhue	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Goodhue	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Goodhue	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Goodhue	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Goodhue	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Goodhue	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Goodhue	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Goodhue	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Goodhue	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Goodhue	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Goodhue	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Goodhue	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Goodhue	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Goodhue	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Goodhue	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Goodhue	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Goodhue	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Goodhue	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Goodhue	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Goodhue	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Goodhue	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Goodhue	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Goodhue	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Goodhue	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Goodhue	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Goodhue	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Goodhue	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Goodhue	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Goodhue	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Goodhue	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31

County	Code	Practice	Component	Units	Unit Cost
Goodhue	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Goodhue	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Goodhue	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Goodhue	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Goodhue	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Goodhue	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Goodhue	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Goodhue	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Goodhue	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Goodhue	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Goodhue	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Goodhue	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Goodhue	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Goodhue	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Goodhue	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Goodhue	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Goodhue	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Goodhue	484	Mulching	Hydromulch	SqFt	\$0.01
Goodhue	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Goodhue	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Goodhue	484	Mulching	Woven Material	No	\$0.17
Goodhue	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Goodhue	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Goodhue	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Goodhue	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Goodhue	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Goodhue	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Goodhue	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Goodhue	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Goodhue	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Goodhue	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Goodhue	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Goodhue	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Goodhue	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Goodhue	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Goodhue	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Goodhue	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Goodhue	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Goodhue	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Goodhue	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88

County	Code	Practice	Component	Units	Unit Cost
Goodhue	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Goodhue	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Goodhue	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Goodhue	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Goodhue	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Goodhue	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Goodhue	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Goodhue	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Goodhue	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Goodhue	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Goodhue	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Goodhue	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Goodhue	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Goodhue	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Goodhue	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Goodhue	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Goodhue	533	Pumping Plant	New Pressure Tank	No	\$203.56
Goodhue	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Goodhue	533	Pumping Plant	Pump House	No	\$142.23
Goodhue	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Goodhue	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Goodhue	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Goodhue	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Goodhue	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Goodhue	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Goodhue	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Goodhue	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Goodhue	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Goodhue	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Goodhue	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Goodhue	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Goodhue	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Goodhue	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Goodhue	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Goodhue	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Goodhue	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Goodhue	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Goodhue	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Goodhue	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51

County	Code	Practice	Component	Units	Unit Cost
Goodhue	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Goodhue	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Goodhue	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Goodhue	578	Stream Crossing	Bridge	SqFt	\$11.55
Goodhue	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Goodhue	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Goodhue	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Goodhue	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Goodhue	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Goodhue	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Goodhue	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Goodhue	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Goodhue	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Goodhue	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Goodhue	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Goodhue	590	Nutrient Management	Adaptive NM	No	\$386.62
Goodhue	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Goodhue	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Goodhue	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Goodhue	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Goodhue	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Goodhue	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Goodhue	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Goodhue	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Goodhue	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Goodhue	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Goodhue	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Goodhue	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Goodhue	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Goodhue	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Goodhue	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Goodhue	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Goodhue	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Goodhue	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Goodhue	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Goodhue	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Goodhue	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25

County	Code	Practice	Component	Units	Unit Cost
Goodhue	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Goodhue	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Goodhue	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Goodhue	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Goodhue	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Goodhue	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Goodhue	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Goodhue	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Goodhue	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Goodhue	614	Watering Facility	Frost Free Fountain	No	\$106.92
Goodhue	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Goodhue	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Goodhue	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Goodhue	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Goodhue	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Goodhue	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Goodhue	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Goodhue	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Goodhue	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Goodhue	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Goodhue	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Goodhue	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Goodhue	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Goodhue	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Goodhue	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Goodhue	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Goodhue	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Goodhue	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Goodhue	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Goodhue	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Goodhue	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Goodhue	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Goodhue	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Goodhue	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Goodhue	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Goodhue	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Goodhue	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Goodhue	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Goodhue	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91

County	Code	Practice	Component	Units	Unit Cost
Goodhue	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Goodhue	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Goodhue	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Goodhue	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Goodhue	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Goodhue	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Goodhue	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Goodhue	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Goodhue	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Goodhue	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Goodhue	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Goodhue	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Goodhue	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Goodhue	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Goodhue	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Goodhue	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Goodhue	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Goodhue	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Goodhue	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Goodhue	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Goodhue	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Goodhue	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Goodhue	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Goodhue	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Goodhue	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Goodhue	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Goodhue	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Goodhue	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Goodhue	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Goodhue	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Goodhue	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Goodhue	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Goodhue	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Goodhue	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Goodhue	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Goodhue	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Goodhue	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Goodhue	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Goodhue	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10

County	Code	Practice	Component	Units	Unit Cost
Goodhue	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Goodhue	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Goodhue	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Goodhue	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Goodhue	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Goodhue	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Goodhue	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Goodhue	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Goodhue	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Goodhue	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17

County	Code	Practice	Component	Units	Unit Cost
Goodhue	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Goodhue	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Goodhue	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Goodhue	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Goodhue	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Goodhue	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Goodhue	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Goodhue	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Goodhue	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Goodhue	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Goodhue	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Goodhue	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Goodhue	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Goodhue	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Goodhue	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Goodhue	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Goodhue	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Goodhue	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Goodhue	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Goodhue	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Goodhue	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Goodhue	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Goodhue	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Goodhue	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Goodhue	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Goodhue	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Goodhue	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Goodhue	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Goodhue	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Goodhue	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Goodhue	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Goodhue	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Goodhue	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Goodhue	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Goodhue	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Goodhue	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Goodhue	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Goodhue	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Goodhue	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Goodhue	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Goodhue	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Goodhue	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Goodhue	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Goodhue	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Goodhue	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Goodhue	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Goodhue	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Goodhue	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Goodhue	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Goodhue	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Goodhue	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Goodhue	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Goodhue	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Goodhue	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Goodhue	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Goodhue	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Goodhue	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Goodhue	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Goodhue	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Goodhue	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25

County	Code	Practice	Component	Units	Unit Cost
Goodhue	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Goodhue	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Goodhue	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Goodhue	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Goodhue	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Goodhue	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Goodhue	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Goodhue	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Goodhue	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Goodhue	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Goodhue	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Goodhue	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Goodhue	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Goodhue	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Goodhue	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Goodhue	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Goodhue	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Goodhue	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Goodhue	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Goodhue	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Goodhue	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Goodhue	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Goodhue	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Goodhue	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Goodhue	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84

County	Code	Practice	Component	Units	Unit Cost
Goodhue	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Goodhue	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Goodhue	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Goodhue	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Goodhue	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Goodhue	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Goodhue	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Goodhue	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Goodhue	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Goodhue	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Goodhue	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Goodhue	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Goodhue	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Goodhue	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Goodhue	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Goodhue	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Goodhue	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Goodhue	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Goodhue	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Goodhue	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Goodhue	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Goodhue	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Goodhue	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Goodhue	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Goodhue	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Goodhue	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Goodhue	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Goodhue	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Goodhue	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Goodhue	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Goodhue	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Goodhue	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Goodhue	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Goodhue	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Goodhue	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Goodhue	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Goodhue	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Goodhue	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Goodhue	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Goodhue	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Goodhue	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Hennepin	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Hennepin	311	Alley Cropping	Single Row	Ac	\$91.17
Hennepin	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Hennepin	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Hennepin	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Hennepin	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Hennepin	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Hennepin	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Hennepin	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Hennepin	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Hennepin	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Hennepin	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Hennepin	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Hennepin	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Hennepin	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Hennepin	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Hennepin	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Hennepin	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Hennepin	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Hennepin	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Hennepin	327	Conservation Cover	Introduced Species	Ac	\$25.14
Hennepin	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Hennepin	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Hennepin	327	Conservation Cover	Native Species	Ac	\$32.25
Hennepin	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Hennepin	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Hennepin	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Hennepin	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Hennepin	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Hennepin	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Hennepin	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Hennepin	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Hennepin	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Hennepin	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Hennepin	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Hennepin	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Hennepin	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Hennepin	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Hennepin	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Hennepin	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Hennepin	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Hennepin	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Hennepin	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Hennepin	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Hennepin	340	Cover Crop	Adaptive Management	No	\$386.57
Hennepin	340	Cover Crop	Basic	Ac	\$9.41
Hennepin	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Hennepin	340	Cover Crop	Multi-Species	Ac	\$11.58
Hennepin	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Hennepin	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Hennepin	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Hennepin	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Hennepin	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Hennepin	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Hennepin	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Hennepin	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Hennepin	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Hennepin	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Hennepin	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Hennepin	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Hennepin	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Hennepin	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Hennepin	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Hennepin	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Hennepin	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Hennepin	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Hennepin	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Hennepin	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Hennepin	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Hennepin	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Hennepin	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Hennepin	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Hennepin	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Hennepin	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Hennepin	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Hennepin	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Hennepin	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Hennepin	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Hennepin	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Hennepin	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Hennepin	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Hennepin	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Hennepin	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Hennepin	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Hennepin	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Hennepin	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Hennepin	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Hennepin	378	Pond	Embankment with Pipe	CuYd	\$1.24
Hennepin	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Hennepin	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Hennepin	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Hennepin	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Hennepin	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Hennepin	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Hennepin	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Hennepin	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Hennepin	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Hennepin	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Hennepin	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Hennepin	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Hennepin	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Hennepin	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Hennepin	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Hennepin	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Hennepin	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Hennepin	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Hennepin	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Hennepin	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Hennepin	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Hennepin	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Hennepin	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Hennepin	382	Fence	Confinement	Ft	\$0.71
Hennepin	382	Fence	Electric	Ft	\$0.31
Hennepin	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Hennepin	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Hennepin	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Hennepin	382	Fence	Pasture Paddock	Ft	\$0.07
Hennepin	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Hennepin	382	Fence	Woven Wire	Ft	\$0.45
Hennepin	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Hennepin	383	Fuel Break	Manual Application	Ac	\$333.89
Hennepin	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Hennepin	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Hennepin	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Hennepin	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Hennepin	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Hennepin	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Hennepin	386	Field Border	Field Border, Small	kSqFt	\$10.77
Hennepin	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Hennepin	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Hennepin	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Hennepin	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Hennepin	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Hennepin	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Hennepin	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Hennepin	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Hennepin	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Hennepin	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Hennepin	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Hennepin	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Hennepin	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Hennepin	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Hennepin	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Hennepin	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Hennepin	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Hennepin	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Hennepin	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Hennepin	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Hennepin	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Hennepin	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Hennepin	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Hennepin	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Hennepin	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Hennepin	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Hennepin	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Hennepin	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Hennepin	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Hennepin	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Hennepin	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Hennepin	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Hennepin	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Hennepin	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Hennepin	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Hennepin	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Hennepin	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Hennepin	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Hennepin	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Hennepin	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Hennepin	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Hennepin	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Hennepin	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Hennepin	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Hennepin	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Hennepin	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Hennepin	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Hennepin	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Hennepin	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Hennepin	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Hennepin	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Hennepin	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Hennepin	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Hennepin	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Hennepin	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Hennepin	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Hennepin	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Hennepin	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Hennepin	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Hennepin	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Hennepin	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Hennepin	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Hennepin	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Hennepin	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Hennepin	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Hennepin	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Hennepin	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Hennepin	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Hennepin	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Hennepin	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Hennepin	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Hennepin	484	Mulching	Hydromulch	SqFt	\$0.01
Hennepin	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Hennepin	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Hennepin	484	Mulching	Woven Material	No	\$0.17
Hennepin	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Hennepin	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Hennepin	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Hennepin	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Hennepin	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Hennepin	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Hennepin	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Hennepin	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Hennepin	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Hennepin	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Hennepin	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Hennepin	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Hennepin	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Hennepin	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Hennepin	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Hennepin	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Hennepin	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Hennepin	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Hennepin	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Hennepin	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Hennepin	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Hennepin	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Hennepin	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Hennepin	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Hennepin	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Hennepin	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Hennepin	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Hennepin	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Hennepin	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Hennepin	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Hennepin	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Hennepin	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Hennepin	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Hennepin	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Hennepin	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Hennepin	533	Pumping Plant	New Pressure Tank	No	\$203.56
Hennepin	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Hennepin	533	Pumping Plant	Pump House	No	\$142.23
Hennepin	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Hennepin	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Hennepin	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Hennepin	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Hennepin	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Hennepin	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Hennepin	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Hennepin	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Hennepin	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Hennepin	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Hennepin	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Hennepin	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Hennepin	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Hennepin	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Hennepin	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Hennepin	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Hennepin	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Hennepin	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Hennepin	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Hennepin	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Hennepin	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Hennepin	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Hennepin	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Hennepin	578	Stream Crossing	Bridge	SqFt	\$11.55
Hennepin	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Hennepin	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Hennepin	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Hennepin	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Hennepin	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Hennepin	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Hennepin	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Hennepin	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Hennepin	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Hennepin	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Hennepin	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Hennepin	590	Nutrient Management	Adaptive NM	No	\$386.62
Hennepin	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Hennepin	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Hennepin	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Hennepin	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Hennepin	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Hennepin	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Hennepin	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Hennepin	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Hennepin	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Hennepin	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Hennepin	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Hennepin	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Hennepin	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Hennepin	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Hennepin	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Hennepin	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Hennepin	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Hennepin	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Hennepin	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Hennepin	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Hennepin	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Hennepin	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Hennepin	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Hennepin	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Hennepin	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Hennepin	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Hennepin	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Hennepin	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Hennepin	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Hennepin	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Hennepin	614	Watering Facility	Frost Free Fountain	No	\$106.92
Hennepin	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Hennepin	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Hennepin	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Hennepin	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Hennepin	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Hennepin	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Hennepin	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Hennepin	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Hennepin	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Hennepin	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Hennepin	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Hennepin	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Hennepin	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Hennepin	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Hennepin	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Hennepin	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Hennepin	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Hennepin	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Hennepin	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Hennepin	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Hennepin	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Hennepin	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Hennepin	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Hennepin	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Hennepin	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Hennepin	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Hennepin	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Hennepin	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Hennepin	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Hennepin	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Hennepin	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Hennepin	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Hennepin	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Hennepin	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Hennepin	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Hennepin	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Hennepin	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Hennepin	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Hennepin	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Hennepin	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Hennepin	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Hennepin	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Hennepin	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Hennepin	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Hennepin	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Hennepin	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Hennepin	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Hennepin	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Hennepin	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Hennepin	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Hennepin	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Hennepin	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Hennepin	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Hennepin	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Hennepin	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Hennepin	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Hennepin	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Hennepin	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Hennepin	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Hennepin	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Hennepin	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Hennepin	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Hennepin	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Hennepin	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Hennepin	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Hennepin	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Hennepin	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Hennepin	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Hennepin	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Hennepin	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Hennepin	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Hennepin	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Hennepin	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Hennepin	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Hennepin	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Hennepin	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Hennepin	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Hennepin	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Hennepin	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Hennepin	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Hennepin	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Hennepin	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Hennepin	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Hennepin	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Hennepin	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Hennepin	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Hennepin	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Hennepin	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Hennepin	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Hennepin	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Hennepin	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Hennepin	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Hennepin	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Hennepin	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Hennepin	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Hennepin	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Hennepin	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Hennepin	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Hennepin	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Hennepin	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Hennepin	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Hennepin	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Hennepin	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Hennepin	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Hennepin	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Hennepin	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Hennepin	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Hennepin	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Hennepin	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Hennepin	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Hennepin	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Hennepin	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Hennepin	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Hennepin	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Hennepin	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Hennepin	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Hennepin	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Hennepin	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Hennepin	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Hennepin	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Hennepin	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Hennepin	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Hennepin	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Hennepin	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Hennepin	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Hennepin	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Hennepin	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Hennepin	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Hennepin	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Hennepin	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Hennepin	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Hennepin	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Hennepin	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Hennepin	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Hennepin	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Hennepin	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Hennepin	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Hennepin	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Hennepin	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Hennepin	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Hennepin	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Hennepin	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Hennepin	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Hennepin	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Hennepin	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Hennepin	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Hennepin	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Hennepin	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Hennepin	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Hennepin	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Hennepin	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Hennepin	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Hennepin	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Hennepin	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Hennepin	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Hennepin	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Hennepin	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Hennepin	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Hennepin	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Hennepin	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Hennepin	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Hennepin	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Hennepin	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Hennepin	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Hennepin	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Hennepin	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Hennepin	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Hennepin	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Hennepin	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Hennepin	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Hennepin	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Hennepin	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Hennepin	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Hennepin	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Hennepin	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Hennepin	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Hennepin	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Hennepin	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Hennepin	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Hennepin	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Hennepin	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Hennepin	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Hennepin	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Hennepin	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Hennepin	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Hennepin	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Hennepin	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Hennepin	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Hennepin	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Hennepin	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Hennepin	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Hennepin	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Hennepin	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Hennepin	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Hennepin	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Hennepin	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Hennepin	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Hennepin	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Hennepin	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Hennepin	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Hennepin	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Hennepin	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Hennepin	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Hennepin	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Isanti	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Isanti	311	Alley Cropping	Single Row	Ac	\$91.17
Isanti	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Isanti	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Isanti	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Isanti	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Isanti	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Isanti	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Isanti	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Isanti	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Isanti	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Isanti	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Isanti	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Isanti	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Isanti	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Isanti	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Isanti	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Isanti	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Isanti	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Isanti	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Isanti	327	Conservation Cover	Introduced Species	Ac	\$25.14
Isanti	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Isanti	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Isanti	327	Conservation Cover	Native Species	Ac	\$32.25
Isanti	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Isanti	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Isanti	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Isanti	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Isanti	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Isanti	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Isanti	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Isanti	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Isanti	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Isanti	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Isanti	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Isanti	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Isanti	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Isanti	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Isanti	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Isanti	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Isanti	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Isanti	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Isanti	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Isanti	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Isanti	340	Cover Crop	Adaptive Management	No	\$386.57
Isanti	340	Cover Crop	Basic	Ac	\$9.41
Isanti	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Isanti	340	Cover Crop	Multi-Species	Ac	\$11.58
Isanti	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Isanti	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Isanti	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Isanti	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Isanti	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Isanti	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Isanti	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Isanti	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Isanti	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Isanti	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Isanti	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Isanti	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Isanti	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Isanti	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Isanti	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Isanti	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Isanti	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Isanti	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Isanti	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Isanti	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Isanti	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Isanti	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Isanti	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Isanti	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Isanti	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Isanti	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Isanti	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Isanti	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Isanti	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Isanti	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Isanti	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Isanti	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Isanti	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Isanti	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Isanti	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Isanti	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Isanti	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Isanti	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Isanti	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Isanti	378	Pond	Embankment with Pipe	CuYd	\$1.24
Isanti	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Isanti	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Isanti	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Isanti	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Isanti	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Isanti	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Isanti	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Isanti	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Isanti	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Isanti	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Isanti	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Isanti	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Isanti	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Isanti	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Isanti	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Isanti	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Isanti	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Isanti	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Isanti	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Isanti	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Isanti	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Isanti	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Isanti	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Isanti	382	Fence	Confinement	Ft	\$0.71
Isanti	382	Fence	Electric	Ft	\$0.31
Isanti	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Isanti	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Isanti	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Isanti	382	Fence	Pasture Paddock	Ft	\$0.07
Isanti	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Isanti	382	Fence	Woven Wire	Ft	\$0.45
Isanti	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Isanti	383	Fuel Break	Manual Application	Ac	\$333.89
Isanti	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Isanti	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Isanti	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Isanti	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Isanti	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Isanti	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Isanti	386	Field Border	Field Border, Small	kSqFt	\$10.77
Isanti	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Isanti	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Isanti	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Isanti	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Isanti	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Isanti	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Isanti	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Isanti	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Isanti	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Isanti	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Isanti	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Isanti	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Isanti	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Isanti	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Isanti	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Isanti	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Isanti	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Isanti	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Isanti	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Isanti	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Isanti	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Isanti	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Isanti	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Isanti	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Isanti	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Isanti	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Isanti	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Isanti	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Isanti	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Isanti	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Isanti	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Isanti	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Isanti	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Isanti	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Isanti	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Isanti	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Isanti	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Isanti	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Isanti	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Isanti	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Isanti	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Isanti	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Isanti	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Isanti	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Isanti	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Isanti	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Isanti	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Isanti	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Isanti	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Isanti	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Isanti	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Isanti	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Isanti	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Isanti	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Isanti	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Isanti	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Isanti	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Isanti	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Isanti	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Isanti	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Isanti	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Isanti	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Isanti	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Isanti	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Isanti	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Isanti	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Isanti	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Isanti	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Isanti	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Isanti	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Isanti	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Isanti	484	Mulching	Hydromulch	SqFt	\$0.01
Isanti	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Isanti	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Isanti	484	Mulching	Woven Material	No	\$0.17
Isanti	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Isanti	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Isanti	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Isanti	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Isanti	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Isanti	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Isanti	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Isanti	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Isanti	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Isanti	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Isanti	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Isanti	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Isanti	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Isanti	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Isanti	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Isanti	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Isanti	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Isanti	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Isanti	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Isanti	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Isanti	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Isanti	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Isanti	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Isanti	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Isanti	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Isanti	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Isanti	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Isanti	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Isanti	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Isanti	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Isanti	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Isanti	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Isanti	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Isanti	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Isanti	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Isanti	533	Pumping Plant	New Pressure Tank	No	\$203.56
Isanti	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Isanti	533	Pumping Plant	Pump House	No	\$142.23
Isanti	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Isanti	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Isanti	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Isanti	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Isanti	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Isanti	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Isanti	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Isanti	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Isanti	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Isanti	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Isanti	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Isanti	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Isanti	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Isanti	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Isanti	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Isanti	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Isanti	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Isanti	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Isanti	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Isanti	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Isanti	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Isanti	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Isanti	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Isanti	578	Stream Crossing	Bridge	SqFt	\$11.55
Isanti	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Isanti	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Isanti	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Isanti	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Isanti	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Isanti	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Isanti	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Isanti	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Isanti	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Isanti	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Isanti	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Isanti	590	Nutrient Management	Adaptive NM	No	\$386.62
Isanti	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Isanti	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Isanti	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Isanti	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Isanti	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Isanti	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Isanti	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Isanti	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Isanti	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Isanti	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Isanti	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Isanti	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Isanti	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Isanti	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Isanti	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Isanti	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Isanti	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Isanti	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Isanti	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Isanti	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Isanti	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Isanti	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Isanti	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Isanti	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Isanti	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Isanti	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Isanti	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Isanti	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Isanti	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Isanti	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Isanti	614	Watering Facility	Frost Free Fountain	No	\$106.92
Isanti	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Isanti	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Isanti	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Isanti	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Isanti	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Isanti	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Isanti	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Isanti	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Isanti	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Isanti	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Isanti	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Isanti	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Isanti	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Isanti	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Isanti	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Isanti	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Isanti	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Isanti	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Isanti	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Isanti	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Isanti	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Isanti	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Isanti	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Isanti	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Isanti	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Isanti	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Isanti	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Isanti	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Isanti	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Isanti	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Isanti	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Isanti	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Isanti	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Isanti	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Isanti	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Isanti	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Isanti	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Isanti	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Isanti	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Isanti	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Isanti	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Isanti	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Isanti	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Isanti	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Isanti	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Isanti	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Isanti	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Isanti	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Isanti	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Isanti	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Isanti	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Isanti	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Isanti	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Isanti	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Isanti	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Isanti	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Isanti	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Isanti	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Isanti	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Isanti	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Isanti	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Isanti	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Isanti	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Isanti	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Isanti	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Isanti	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Isanti	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Isanti	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Isanti	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Isanti	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Isanti	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Isanti	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Isanti	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Isanti	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Isanti	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Isanti	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Isanti	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Isanti	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Isanti	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Isanti	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Isanti	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Isanti	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Isanti	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Isanti	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Isanti	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Isanti	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Isanti	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Isanti	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Isanti	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Isanti	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Isanti	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Isanti	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Isanti	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Isanti	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Isanti	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Isanti	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Isanti	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Isanti	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Isanti	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Isanti	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Isanti	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Isanti	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Isanti	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Isanti	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Isanti	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Isanti	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Isanti	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Isanti	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Isanti	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Isanti	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Isanti	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Isanti	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Isanti	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Isanti	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Isanti	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Isanti	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Isanti	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Isanti	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Isanti	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Isanti	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Isanti	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Isanti	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Isanti	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Isanti	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Isanti	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Isanti	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Isanti	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Isanti	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Isanti	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Isanti	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Isanti	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Isanti	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Isanti	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Isanti	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Isanti	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Isanti	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Isanti	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Isanti	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Isanti	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Isanti	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Isanti	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Isanti	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Isanti	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Isanti	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Isanti	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Isanti	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Isanti	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Isanti	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Isanti	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Isanti	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Isanti	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Isanti	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Isanti	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Isanti	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Isanti	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Isanti	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Isanti	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Isanti	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Isanti	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Isanti	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Isanti	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Isanti	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Isanti	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Isanti	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Isanti	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Isanti	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Isanti	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Isanti	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Isanti	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Isanti	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Isanti	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Isanti	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Isanti	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Isanti	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Isanti	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Isanti	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Isanti	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Isanti	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Isanti	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Isanti	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Isanti	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Isanti	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Isanti	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Isanti	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Isanti	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Isanti	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Isanti	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Isanti	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Isanti	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Isanti	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Isanti	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Isanti	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Isanti	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Isanti	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Isanti	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Isanti	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Isanti	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Isanti	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Isanti	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Isanti	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Isanti	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Isanti	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Isanti	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Isanti	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Kanabec	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Kanabec	311	Alley Cropping	Single Row	Ac	\$91.17
Kanabec	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Kanabec	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Kanabec	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Kanabec	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Kanabec	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Kanabec	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Kanabec	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Kanabec	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Kanabec	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Kanabec	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Kanabec	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Kanabec	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Kanabec	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Kanabec	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Kanabec	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Kanabec	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Kanabec	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Kanabec	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Kanabec	327	Conservation Cover	Introduced Species	Ac	\$25.14
Kanabec	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Kanabec	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Kanabec	327	Conservation Cover	Native Species	Ac	\$32.25
Kanabec	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Kanabec	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Kanabec	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Kanabec	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Kanabec	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Kanabec	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Kanabec	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Kanabec	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Kanabec	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Kanabec	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Kanabec	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Kanabec	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Kanabec	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Kanabec	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Kanabec	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Kanabec	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Kanabec	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Kanabec	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Kanabec	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Kanabec	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Kanabec	340	Cover Crop	Adaptive Management	No	\$386.57
Kanabec	340	Cover Crop	Basic	Ac	\$9.41
Kanabec	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Kanabec	340	Cover Crop	Multi-Species	Ac	\$11.58
Kanabec	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Kanabec	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Kanabec	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Kanabec	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Kanabec	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Kanabec	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Kanabec	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Kanabec	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Kanabec	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Kanabec	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Kanabec	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Kanabec	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Kanabec	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Kanabec	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Kanabec	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Kanabec	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Kanabec	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Kanabec	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Kanabec	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Kanabec	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Kanabec	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Kanabec	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Kanabec	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Kanabec	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Kanabec	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Kanabec	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Kanabec	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Kanabec	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Kanabec	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Kanabec	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Kanabec	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Kanabec	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Kanabec	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Kanabec	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Kanabec	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Kanabec	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Kanabec	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Kanabec	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Kanabec	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Kanabec	378	Pond	Embankment with Pipe	CuYd	\$1.24
Kanabec	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Kanabec	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Kanabec	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Kanabec	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Kanabec	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Kanabec	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Kanabec	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Kanabec	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Kanabec	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Kanabec	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Kanabec	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Kanabec	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Kanabec	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Kanabec	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Kanabec	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Kanabec	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Kanabec	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Kanabec	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Kanabec	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Kanabec	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Kanabec	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Kanabec	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Kanabec	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Kanabec	382	Fence	Confinement	Ft	\$0.71
Kanabec	382	Fence	Electric	Ft	\$0.31
Kanabec	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Kanabec	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Kanabec	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Kanabec	382	Fence	Pasture Paddock	Ft	\$0.07
Kanabec	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Kanabec	382	Fence	Woven Wire	Ft	\$0.45
Kanabec	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Kanabec	383	Fuel Break	Manual Application	Ac	\$333.89
Kanabec	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Kanabec	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Kanabec	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Kanabec	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Kanabec	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Kanabec	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Kanabec	386	Field Border	Field Border, Small	kSqFt	\$10.77
Kanabec	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Kanabec	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Kanabec	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Kanabec	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Kanabec	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Kanabec	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Kanabec	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Kanabec	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Kanabec	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Kanabec	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Kanabec	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Kanabec	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Kanabec	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Kanabec	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Kanabec	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Kanabec	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Kanabec	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Kanabec	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Kanabec	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Kanabec	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Kanabec	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Kanabec	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Kanabec	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Kanabec	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Kanabec	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Kanabec	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Kanabec	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Kanabec	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Kanabec	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Kanabec	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Kanabec	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Kanabec	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Kanabec	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Kanabec	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Kanabec	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Kanabec	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Kanabec	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Kanabec	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Kanabec	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Kanabec	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Kanabec	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Kanabec	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Kanabec	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Kanabec	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Kanabec	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Kanabec	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Kanabec	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Kanabec	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Kanabec	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Kanabec	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Kanabec	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Kanabec	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Kanabec	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Kanabec	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Kanabec	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Kanabec	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Kanabec	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Kanabec	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Kanabec	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Kanabec	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Kanabec	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Kanabec	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Kanabec	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Kanabec	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Kanabec	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Kanabec	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Kanabec	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Kanabec	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Kanabec	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Kanabec	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Kanabec	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Kanabec	484	Mulching	Hydromulch	SqFt	\$0.01
Kanabec	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Kanabec	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Kanabec	484	Mulching	Woven Material	No	\$0.17
Kanabec	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Kanabec	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Kanabec	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Kanabec	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Kanabec	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Kanabec	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Kanabec	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Kanabec	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Kanabec	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Kanabec	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Kanabec	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Kanabec	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Kanabec	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Kanabec	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Kanabec	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Kanabec	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Kanabec	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Kanabec	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Kanabec	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Kanabec	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Kanabec	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Kanabec	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Kanabec	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Kanabec	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Kanabec	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Kanabec	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Kanabec	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Kanabec	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Kanabec	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Kanabec	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Kanabec	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Kanabec	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Kanabec	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Kanabec	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Kanabec	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Kanabec	533	Pumping Plant	New Pressure Tank	No	\$203.56
Kanabec	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Kanabec	533	Pumping Plant	Pump House	No	\$142.23
Kanabec	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Kanabec	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Kanabec	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Kanabec	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Kanabec	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Kanabec	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Kanabec	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Kanabec	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Kanabec	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Kanabec	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Kanabec	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Kanabec	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Kanabec	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Kanabec	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Kanabec	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Kanabec	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Kanabec	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Kanabec	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Kanabec	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Kanabec	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Kanabec	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Kanabec	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Kanabec	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Kanabec	578	Stream Crossing	Bridge	SqFt	\$11.55
Kanabec	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Kanabec	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Kanabec	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Kanabec	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Kanabec	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Kanabec	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Kanabec	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Kanabec	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Kanabec	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Kanabec	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Kanabec	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Kanabec	590	Nutrient Management	Adaptive NM	No	\$386.62
Kanabec	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Kanabec	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Kanabec	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Kanabec	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Kanabec	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Kanabec	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Kanabec	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Kanabec	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Kanabec	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Kanabec	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Kanabec	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Kanabec	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Kanabec	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Kanabec	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Kanabec	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Kanabec	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Kanabec	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Kanabec	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Kanabec	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Kanabec	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Kanabec	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Kanabec	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Kanabec	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Kanabec	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Kanabec	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Kanabec	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Kanabec	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Kanabec	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Kanabec	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Kanabec	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Kanabec	614	Watering Facility	Frost Free Fountain	No	\$106.92
Kanabec	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Kanabec	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Kanabec	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Kanabec	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Kanabec	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Kanabec	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Kanabec	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Kanabec	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Kanabec	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Kanabec	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Kanabec	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Kanabec	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Kanabec	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Kanabec	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Kanabec	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Kanabec	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Kanabec	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Kanabec	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Kanabec	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Kanabec	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Kanabec	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Kanabec	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Kanabec	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Kanabec	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Kanabec	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Kanabec	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Kanabec	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Kanabec	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Kanabec	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Kanabec	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Kanabec	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Kanabec	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Kanabec	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Kanabec	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Kanabec	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Kanabec	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Kanabec	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Kanabec	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Kanabec	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Kanabec	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Kanabec	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Kanabec	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Kanabec	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Kanabec	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Kanabec	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Kanabec	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Kanabec	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Kanabec	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Kanabec	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Kanabec	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Kanabec	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Kanabec	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Kanabec	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Kanabec	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Kanabec	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Kanabec	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Kanabec	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Kanabec	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Kanabec	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Kanabec	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Kanabec	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Kanabec	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Kanabec	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Kanabec	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Kanabec	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Kanabec	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Kanabec	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Kanabec	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Kanabec	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Kanabec	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Kanabec	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Kanabec	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Kanabec	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Kanabec	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Kanabec	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Kanabec	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Kanabec	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Kanabec	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Kanabec	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Kanabec	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Kanabec	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Kanabec	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Kanabec	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Kanabec	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Kanabec	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Kanabec	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Kanabec	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Kanabec	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Kanabec	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Kanabec	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Kanabec	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Kanabec	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Kanabec	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Kanabec	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Kanabec	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Kanabec	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Kanabec	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Kanabec	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Kanabec	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Kanabec	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Kanabec	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Kanabec	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Kanabec	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Kanabec	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Kanabec	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Kanabec	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Kanabec	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Kanabec	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Kanabec	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Kanabec	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Kanabec	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Kanabec	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Kanabec	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Kanabec	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Kanabec	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Kanabec	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Kanabec	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Kanabec	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Kanabec	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Kanabec	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Kanabec	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Kanabec	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Kanabec	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Kanabec	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Kanabec	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Kanabec	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Kanabec	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Kanabec	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Kanabec	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Kanabec	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Kanabec	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Kanabec	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Kanabec	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Kanabec	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Kanabec	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Kanabec	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Kanabec	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Kanabec	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Kanabec	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Kanabec	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Kanabec	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Kanabec	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Kanabec	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Kanabec	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Kanabec	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Kanabec	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Kanabec	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Kanabec	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Kanabec	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Kanabec	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Kanabec	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Kanabec	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Kanabec	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Kanabec	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Kanabec	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Kanabec	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Kanabec	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Kanabec	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Kanabec	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Kanabec	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Kanabec	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Kanabec	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Kanabec	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Kanabec	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Kanabec	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Kanabec	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Kanabec	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Kanabec	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Kanabec	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Kanabec	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Kanabec	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Kanabec	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Kanabec	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Kanabec	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Kanabec	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Kanabec	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Kanabec	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Kanabec	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Kanabec	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Kanabec	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Kanabec	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Kanabec	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Kanabec	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Kanabec	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Kanabec	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Kanabec	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Kanabec	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Kanabec	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Kanabec	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Kanabec	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Kanabec	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Kanabec	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Kanabec	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Kanabec	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Kanabec	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Kanabec	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Kanabec	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Kanabec	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Kanabec	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Kanabec	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Kanabec	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Kanabec	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Kanabec	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Kanabec	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Le Sueur	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Le Sueur	311	Alley Cropping	Single Row	Ac	\$91.17
Le Sueur	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Le Sueur	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Le Sueur	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Le Sueur	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Le Sueur	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Le Sueur	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Le Sueur	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Le Sueur	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Le Sueur	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Le Sueur	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Le Sueur	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Le Sueur	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Le Sueur	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Le Sueur	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Le Sueur	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Le Sueur	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Le Sueur	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Le Sueur	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Le Sueur	327	Conservation Cover	Introduced Species	Ac	\$25.14
Le Sueur	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Le Sueur	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Le Sueur	327	Conservation Cover	Native Species	Ac	\$32.25
Le Sueur	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Le Sueur	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Le Sueur	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Le Sueur	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Le Sueur	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Le Sueur	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Le Sueur	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Le Sueur	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Le Sueur	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Le Sueur	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Le Sueur	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Le Sueur	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Le Sueur	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Le Sueur	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Le Sueur	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Le Sueur	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Le Sueur	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Le Sueur	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Le Sueur	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Le Sueur	340	Cover Crop	Adaptive Management	No	\$386.57
Le Sueur	340	Cover Crop	Basic	Ac	\$9.41
Le Sueur	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Le Sueur	340	Cover Crop	Multi-Species	Ac	\$11.58
Le Sueur	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Le Sueur	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Le Sueur	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Le Sueur	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Le Sueur	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Le Sueur	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Le Sueur	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Le Sueur	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Le Sueur	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Le Sueur	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Le Sueur	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Le Sueur	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Le Sueur	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Le Sueur	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Le Sueur	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Le Sueur	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Le Sueur	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Le Sueur	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Le Sueur	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Le Sueur	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Le Sueur	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Le Sueur	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Le Sueur	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Le Sueur	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Le Sueur	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Le Sueur	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Le Sueur	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Le Sueur	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Le Sueur	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Le Sueur	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Le Sueur	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Le Sueur	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Le Sueur	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Le Sueur	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Le Sueur	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Le Sueur	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Le Sueur	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Le Sueur	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Le Sueur	378	Pond	Embankment with Pipe	CuYd	\$1.24
Le Sueur	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Le Sueur	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Le Sueur	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Le Sueur	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Le Sueur	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Le Sueur	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Le Sueur	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Le Sueur	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Le Sueur	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Le Sueur	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Le Sueur	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Le Sueur	382	Fence	Confinement	Ft	\$0.71
Le Sueur	382	Fence	Electric	Ft	\$0.31
Le Sueur	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Le Sueur	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Le Sueur	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Le Sueur	382	Fence	Pasture Paddock	Ft	\$0.07
Le Sueur	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Le Sueur	382	Fence	Woven Wire	Ft	\$0.45
Le Sueur	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Le Sueur	383	Fuel Break	Manual Application	Ac	\$333.89
Le Sueur	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Le Sueur	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Le Sueur	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Le Sueur	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Le Sueur	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Le Sueur	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Le Sueur	386	Field Border	Field Border, Small	kSqFt	\$10.77
Le Sueur	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Le Sueur	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Le Sueur	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Le Sueur	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Le Sueur	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Le Sueur	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Le Sueur	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Le Sueur	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Le Sueur	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Le Sueur	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Le Sueur	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Le Sueur	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Le Sueur	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Le Sueur	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Le Sueur	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Le Sueur	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Le Sueur	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Le Sueur	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Le Sueur	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Le Sueur	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Le Sueur	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Le Sueur	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Le Sueur	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Le Sueur	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Le Sueur	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Le Sueur	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Le Sueur	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Le Sueur	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Le Sueur	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Le Sueur	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Le Sueur	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Le Sueur	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Le Sueur	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Le Sueur	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Le Sueur	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Le Sueur	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Le Sueur	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Le Sueur	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Le Sueur	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Le Sueur	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Le Sueur	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Le Sueur	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Le Sueur	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Le Sueur	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Le Sueur	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Le Sueur	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Le Sueur	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Le Sueur	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Le Sueur	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Le Sueur	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Le Sueur	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Le Sueur	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Le Sueur	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Le Sueur	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Le Sueur	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Le Sueur	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Le Sueur	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Le Sueur	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Le Sueur	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Le Sueur	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Le Sueur	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Le Sueur	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Le Sueur	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Le Sueur	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Le Sueur	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Le Sueur	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Le Sueur	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Le Sueur	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Le Sueur	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Le Sueur	484	Mulching	Hydromulch	SqFt	\$0.01
Le Sueur	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Le Sueur	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Le Sueur	484	Mulching	Woven Material	No	\$0.17
Le Sueur	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Le Sueur	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Le Sueur	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Le Sueur	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Le Sueur	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Le Sueur	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Le Sueur	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Le Sueur	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Le Sueur	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Le Sueur	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Le Sueur	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Le Sueur	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Le Sueur	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Le Sueur	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Le Sueur	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Le Sueur	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Le Sueur	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Le Sueur	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Le Sueur	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Le Sueur	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Le Sueur	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Le Sueur	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Le Sueur	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Le Sueur	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Le Sueur	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Le Sueur	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Le Sueur	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Le Sueur	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Le Sueur	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Le Sueur	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Le Sueur	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Le Sueur	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Le Sueur	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Le Sueur	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Le Sueur	533	Pumping Plant	New Pressure Tank	No	\$203.56
Le Sueur	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Le Sueur	533	Pumping Plant	Pump House	No	\$142.23
Le Sueur	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Le Sueur	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Le Sueur	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Le Sueur	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Le Sueur	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Le Sueur	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Le Sueur	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Le Sueur	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Le Sueur	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Le Sueur	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Le Sueur	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Le Sueur	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Le Sueur	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Le Sueur	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Le Sueur	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Le Sueur	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Le Sueur	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Le Sueur	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Le Sueur	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Le Sueur	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Le Sueur	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Le Sueur	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Le Sueur	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	578	Stream Crossing	Bridge	SqFt	\$11.55
Le Sueur	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Le Sueur	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Le Sueur	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Le Sueur	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Le Sueur	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Le Sueur	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Le Sueur	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Le Sueur	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Le Sueur	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Le Sueur	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Le Sueur	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Le Sueur	590	Nutrient Management	Adaptive NM	No	\$386.62
Le Sueur	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Le Sueur	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Le Sueur	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Le Sueur	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Le Sueur	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Le Sueur	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Le Sueur	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Le Sueur	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Le Sueur	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Le Sueur	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Le Sueur	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Le Sueur	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Le Sueur	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Le Sueur	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Le Sueur	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Le Sueur	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Le Sueur	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Le Sueur	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Le Sueur	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Le Sueur	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Le Sueur	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Le Sueur	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Le Sueur	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Le Sueur	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Le Sueur	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Le Sueur	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Le Sueur	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Le Sueur	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Le Sueur	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Le Sueur	614	Watering Facility	Frost Free Fountain	No	\$106.92
Le Sueur	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Le Sueur	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Le Sueur	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Le Sueur	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Le Sueur	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Le Sueur	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Le Sueur	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Le Sueur	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Le Sueur	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Le Sueur	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Le Sueur	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Le Sueur	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Le Sueur	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Le Sueur	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Le Sueur	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Le Sueur	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Le Sueur	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Le Sueur	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Le Sueur	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Le Sueur	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Le Sueur	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Le Sueur	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Le Sueur	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Le Sueur	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Le Sueur	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Le Sueur	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Le Sueur	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Le Sueur	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Le Sueur	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Le Sueur	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Le Sueur	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Le Sueur	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Le Sueur	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Le Sueur	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Le Sueur	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Le Sueur	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Le Sueur	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Le Sueur	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Le Sueur	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Le Sueur	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Le Sueur	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Le Sueur	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Le Sueur	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Le Sueur	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Le Sueur	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Le Sueur	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Le Sueur	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Le Sueur	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Le Sueur	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Le Sueur	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Le Sueur	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Le Sueur	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Le Sueur	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Le Sueur	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Le Sueur	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Le Sueur	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Le Sueur	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Le Sueur	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Le Sueur	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Le Sueur	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Le Sueur	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Le Sueur	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Le Sueur	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Le Sueur	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Le Sueur	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Le Sueur	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Le Sueur	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Le Sueur	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Le Sueur	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Le Sueur	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Le Sueur	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Le Sueur	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Le Sueur	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Le Sueur	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Le Sueur	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Le Sueur	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Le Sueur	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Le Sueur	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Le Sueur	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Le Sueur	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Le Sueur	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Le Sueur	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Le Sueur	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Le Sueur	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Le Sueur	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Le Sueur	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Le Sueur	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Le Sueur	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Le Sueur	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Le Sueur	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Le Sueur	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Le Sueur	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Le Sueur	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Le Sueur	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Le Sueur	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Le Sueur	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Le Sueur	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Le Sueur	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Le Sueur	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Le Sueur	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Le Sueur	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Le Sueur	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Le Sueur	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Le Sueur	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Le Sueur	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Le Sueur	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Le Sueur	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Le Sueur	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Le Sueur	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Le Sueur	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Le Sueur	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Le Sueur	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Le Sueur	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Le Sueur	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Le Sueur	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Le Sueur	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Le Sueur	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Le Sueur	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Le Sueur	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Le Sueur	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Le Sueur	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Le Sueur	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Le Sueur	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Le Sueur	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Le Sueur	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Le Sueur	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Le Sueur	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Le Sueur	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Le Sueur	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Le Sueur	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Le Sueur	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Le Sueur	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Le Sueur	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Le Sueur	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Le Sueur	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Le Sueur	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Le Sueur	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Le Sueur	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Le Sueur	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Le Sueur	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Le Sueur	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Le Sueur	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Le Sueur	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Le Sueur	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Le Sueur	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Le Sueur	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Le Sueur	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Le Sueur	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Le Sueur	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Le Sueur	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Le Sueur	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Le Sueur	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Le Sueur	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Le Sueur	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Le Sueur	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Le Sueur	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Le Sueur	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Le Sueur	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Le Sueur	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Le Sueur	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Le Sueur	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Le Sueur	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Le Sueur	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Le Sueur	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Le Sueur	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Le Sueur	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Le Sueur	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Le Sueur	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Le Sueur	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Le Sueur	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Le Sueur	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Le Sueur	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Le Sueur	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Le Sueur	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Le Sueur	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Le Sueur	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Le Sueur	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Le Sueur	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Le Sueur	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Le Sueur	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Le Sueur	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Le Sueur	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Le Sueur	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Le Sueur	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Le Sueur	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Le Sueur	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Le Sueur	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Le Sueur	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Le Sueur	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Le Sueur	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Le Sueur	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Le Sueur	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Le Sueur	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Le Sueur	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Le Sueur	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Le Sueur	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Le Sueur	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
McLeod	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
McLeod	311	Alley Cropping	Single Row	Ac	\$91.17
McLeod	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
McLeod	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
McLeod	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
McLeod	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
McLeod	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
McLeod	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
McLeod	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
McLeod	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
McLeod	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
McLeod	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
McLeod	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
McLeod	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
McLeod	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
McLeod	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
McLeod	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
McLeod	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
McLeod	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
McLeod	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
McLeod	327	Conservation Cover	Introduced Species	Ac	\$25.14
McLeod	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
McLeod	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
McLeod	327	Conservation Cover	Native Species	Ac	\$32.25
McLeod	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
McLeod	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
McLeod	327	Conservation Cover	Pollinator Species	Ac	\$105.08
McLeod	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
McLeod	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
McLeod	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
McLeod	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
McLeod	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
McLeod	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
McLeod	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
McLeod	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
McLeod	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
McLeod	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
McLeod	336	Soil Carbon Amendment	Compost	Ac	\$31.48
McLeod	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
McLeod	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
McLeod	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
McLeod	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
McLeod	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
McLeod	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
McLeod	340	Cover Crop	Adaptive Management	No	\$386.57
McLeod	340	Cover Crop	Basic	Ac	\$9.41
McLeod	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
McLeod	340	Cover Crop	Multi-Species	Ac	\$11.58
McLeod	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
McLeod	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
McLeod	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
McLeod	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
McLeod	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
McLeod	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
McLeod	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
McLeod	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
McLeod	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
McLeod	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
McLeod	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
McLeod	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
McLeod	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
McLeod	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
McLeod	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
McLeod	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
McLeod	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
McLeod	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
McLeod	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
McLeod	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
McLeod	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
McLeod	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
McLeod	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
McLeod	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
McLeod	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
McLeod	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
McLeod	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
McLeod	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
McLeod	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
McLeod	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
McLeod	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
McLeod	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
McLeod	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
McLeod	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
McLeod	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
McLeod	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
McLeod	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
McLeod	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
McLeod	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
McLeod	378	Pond	Embankment with Pipe	CuYd	\$1.24
McLeod	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
McLeod	379	Forest Farming	Canopy Treatment	Ac	\$160.39
McLeod	379	Forest Farming	Native Tree Planting	Ac	\$281.62
McLeod	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
McLeod	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
McLeod	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
McLeod	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
McLeod	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
McLeod	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
McLeod	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
McLeod	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
McLeod	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
McLeod	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
McLeod	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
McLeod	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
McLeod	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
McLeod	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
McLeod	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
McLeod	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
McLeod	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
McLeod	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
McLeod	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
McLeod	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
McLeod	382	Fence	Confinement	Ft	\$0.71
McLeod	382	Fence	Electric	Ft	\$0.31
McLeod	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
McLeod	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
McLeod	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
McLeod	382	Fence	Pasture Paddock	Ft	\$0.07
McLeod	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
McLeod	382	Fence	Woven Wire	Ft	\$0.45
McLeod	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
McLeod	383	Fuel Break	Manual Application	Ac	\$333.89
McLeod	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
McLeod	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
McLeod	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
McLeod	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
McLeod	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
McLeod	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
McLeod	386	Field Border	Field Border, Small	kSqFt	\$10.77
McLeod	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
McLeod	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
McLeod	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
McLeod	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
McLeod	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
McLeod	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
McLeod	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
McLeod	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
McLeod	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
McLeod	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
McLeod	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
McLeod	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
McLeod	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
McLeod	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
McLeod	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
McLeod	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
McLeod	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
McLeod	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
McLeod	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
McLeod	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
McLeod	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
McLeod	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
McLeod	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
McLeod	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
McLeod	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
McLeod	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
McLeod	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
McLeod	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
McLeod	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
McLeod	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
McLeod	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
McLeod	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
McLeod	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
McLeod	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
McLeod	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
McLeod	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
McLeod	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
McLeod	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
McLeod	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
McLeod	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
McLeod	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
McLeod	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
McLeod	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
McLeod	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
McLeod	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
McLeod	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
McLeod	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
McLeod	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
McLeod	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
McLeod	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
McLeod	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
McLeod	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
McLeod	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
McLeod	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
McLeod	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
McLeod	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
McLeod	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
McLeod	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
McLeod	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
McLeod	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
McLeod	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
McLeod	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
McLeod	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
McLeod	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
McLeod	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
McLeod	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
McLeod	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
McLeod	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
McLeod	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
McLeod	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
McLeod	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
McLeod	484	Mulching	Hydromulch	SqFt	\$0.01
McLeod	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
McLeod	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
McLeod	484	Mulching	Woven Material	No	\$0.17
McLeod	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
McLeod	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
McLeod	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
McLeod	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
McLeod	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
McLeod	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
McLeod	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
McLeod	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
McLeod	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
McLeod	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
McLeod	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
McLeod	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
McLeod	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
McLeod	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
McLeod	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
McLeod	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
McLeod	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
McLeod	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
McLeod	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
McLeod	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
McLeod	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
McLeod	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
McLeod	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
McLeod	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
McLeod	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
McLeod	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
McLeod	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
McLeod	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
McLeod	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
McLeod	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
McLeod	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
McLeod	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
McLeod	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
McLeod	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
McLeod	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
McLeod	533	Pumping Plant	New Pressure Tank	No	\$203.56
McLeod	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
McLeod	533	Pumping Plant	Pump House	No	\$142.23
McLeod	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
McLeod	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
McLeod	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
McLeod	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
McLeod	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
McLeod	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
McLeod	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
McLeod	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
McLeod	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
McLeod	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
McLeod	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
McLeod	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
McLeod	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
McLeod	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
McLeod	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
McLeod	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
McLeod	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
McLeod	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
McLeod	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
McLeod	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
McLeod	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
McLeod	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
McLeod	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
McLeod	578	Stream Crossing	Bridge	SqFt	\$11.55
McLeod	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
McLeod	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
McLeod	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
McLeod	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
McLeod	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
McLeod	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
McLeod	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
McLeod	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
McLeod	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
McLeod	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
McLeod	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
McLeod	590	Nutrient Management	Adaptive NM	No	\$386.62
McLeod	590	Nutrient Management	Nutrient Management	Ac	\$4.73
McLeod	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
McLeod	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
McLeod	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
McLeod	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
McLeod	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
McLeod	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
McLeod	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
McLeod	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
McLeod	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
McLeod	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
McLeod	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
McLeod	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
McLeod	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
McLeod	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
McLeod	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
McLeod	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
McLeod	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
McLeod	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
McLeod	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
McLeod	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
McLeod	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
McLeod	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
McLeod	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
McLeod	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
McLeod	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
McLeod	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
McLeod	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
McLeod	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
McLeod	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
McLeod	614	Watering Facility	Frost Free Fountain	No	\$106.92
McLeod	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
McLeod	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
McLeod	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
McLeod	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
McLeod	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
McLeod	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
McLeod	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
McLeod	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
McLeod	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
McLeod	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
McLeod	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
McLeod	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
McLeod	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
McLeod	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
McLeod	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
McLeod	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
McLeod	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
McLeod	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
McLeod	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
McLeod	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
McLeod	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
McLeod	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
McLeod	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
McLeod	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
McLeod	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
McLeod	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
McLeod	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
McLeod	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
McLeod	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
McLeod	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
McLeod	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
McLeod	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
McLeod	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
McLeod	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
McLeod	649	Structures for Wildlife	Bat Boxes	No	\$18.98
McLeod	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
McLeod	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
McLeod	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
McLeod	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
McLeod	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
McLeod	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
McLeod	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
McLeod	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
McLeod	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
McLeod	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
McLeod	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
McLeod	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
McLeod	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
McLeod	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
McLeod	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
McLeod	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
McLeod	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
McLeod	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
McLeod	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
McLeod	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
McLeod	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
McLeod	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
McLeod	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
McLeod	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
McLeod	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
McLeod	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
McLeod	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
McLeod	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
McLeod	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
McLeod	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
McLeod	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
McLeod	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
McLeod	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
McLeod	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
McLeod	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
McLeod	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
McLeod	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
McLeod	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
McLeod	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
McLeod	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
McLeod	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
McLeod	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
McLeod	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
McLeod	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
McLeod	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
McLeod	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
McLeod	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
McLeod	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
McLeod	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
McLeod	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
McLeod	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
McLeod	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
McLeod	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
McLeod	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
McLeod	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
McLeod	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
McLeod	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
McLeod	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
McLeod	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
McLeod	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
McLeod	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
McLeod	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
McLeod	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
McLeod	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
McLeod	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
McLeod	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
McLeod	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
McLeod	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
McLeod	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
McLeod	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
McLeod	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
McLeod	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
McLeod	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
McLeod	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
McLeod	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
McLeod	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
McLeod	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
McLeod	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
McLeod	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
McLeod	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
McLeod	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
McLeod	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
McLeod	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
McLeod	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
McLeod	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
McLeod	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
McLeod	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
McLeod	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
McLeod	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
McLeod	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
McLeod	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
McLeod	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
McLeod	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
McLeod	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
McLeod	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
McLeod	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
McLeod	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
McLeod	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
McLeod	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
McLeod	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
McLeod	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
McLeod	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
McLeod	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
McLeod	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
McLeod	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
McLeod	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
McLeod	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
McLeod	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
McLeod	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
McLeod	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
McLeod	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
McLeod	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
McLeod	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
McLeod	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
McLeod	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
McLeod	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
McLeod	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
McLeod	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
McLeod	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
McLeod	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
McLeod	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
McLeod	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
McLeod	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
McLeod	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
McLeod	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
McLeod	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
McLeod	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
McLeod	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
McLeod	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
McLeod	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
McLeod	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
McLeod	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
McLeod	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
McLeod	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
McLeod	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
McLeod	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
McLeod	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
McLeod	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
McLeod	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
McLeod	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
McLeod	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
McLeod	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
McLeod	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
McLeod	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
McLeod	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
McLeod	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
McLeod	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
McLeod	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
McLeod	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
McLeod	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
McLeod	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
McLeod	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
McLeod	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
McLeod	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
McLeod	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
McLeod	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
McLeod	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
McLeod	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
McLeod	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
McLeod	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
McLeod	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
McLeod	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
McLeod	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
McLeod	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
McLeod	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
McLeod	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
McLeod	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
McLeod	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
McLeod	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Meeker	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Meeker	311	Alley Cropping	Single Row	Ac	\$91.17
Meeker	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Meeker	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Meeker	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Meeker	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Meeker	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Meeker	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Meeker	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Meeker	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Meeker	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Meeker	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Meeker	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Meeker	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Meeker	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Meeker	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Meeker	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Meeker	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Meeker	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Meeker	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Meeker	327	Conservation Cover	Introduced Species	Ac	\$25.14
Meeker	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Meeker	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Meeker	327	Conservation Cover	Native Species	Ac	\$32.25
Meeker	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Meeker	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Meeker	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Meeker	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Meeker	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Meeker	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Meeker	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Meeker	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Meeker	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Meeker	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Meeker	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Meeker	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Meeker	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Meeker	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Meeker	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Meeker	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Meeker	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Meeker	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Meeker	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Meeker	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Meeker	340	Cover Crop	Adaptive Management	No	\$386.57
Meeker	340	Cover Crop	Basic	Ac	\$9.41
Meeker	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Meeker	340	Cover Crop	Multi-Species	Ac	\$11.58
Meeker	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Meeker	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Meeker	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Meeker	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Meeker	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Meeker	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Meeker	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Meeker	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Meeker	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Meeker	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Meeker	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Meeker	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Meeker	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Meeker	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Meeker	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Meeker	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Meeker	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Meeker	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Meeker	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Meeker	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Meeker	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Meeker	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Meeker	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Meeker	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Meeker	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Meeker	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Meeker	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Meeker	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Meeker	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Meeker	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Meeker	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Meeker	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Meeker	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Meeker	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Meeker	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Meeker	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Meeker	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Meeker	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Meeker	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Meeker	378	Pond	Embankment with Pipe	CuYd	\$1.24
Meeker	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Meeker	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Meeker	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Meeker	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Meeker	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Meeker	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Meeker	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Meeker	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Meeker	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Meeker	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Meeker	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Meeker	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Meeker	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Meeker	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Meeker	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Meeker	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Meeker	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Meeker	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Meeker	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Meeker	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Meeker	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Meeker	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Meeker	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Meeker	382	Fence	Confinement	Ft	\$0.71
Meeker	382	Fence	Electric	Ft	\$0.31
Meeker	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Meeker	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Meeker	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Meeker	382	Fence	Pasture Paddock	Ft	\$0.07
Meeker	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Meeker	382	Fence	Woven Wire	Ft	\$0.45
Meeker	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Meeker	383	Fuel Break	Manual Application	Ac	\$333.89
Meeker	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Meeker	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Meeker	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Meeker	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Meeker	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Meeker	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Meeker	386	Field Border	Field Border, Small	kSqFt	\$10.77
Meeker	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Meeker	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Meeker	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Meeker	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Meeker	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Meeker	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Meeker	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Meeker	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Meeker	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Meeker	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Meeker	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Meeker	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Meeker	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Meeker	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Meeker	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Meeker	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Meeker	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Meeker	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Meeker	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Meeker	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Meeker	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Meeker	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Meeker	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Meeker	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Meeker	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Meeker	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Meeker	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Meeker	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Meeker	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Meeker	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Meeker	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Meeker	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Meeker	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Meeker	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Meeker	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Meeker	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Meeker	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Meeker	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Meeker	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Meeker	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Meeker	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Meeker	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Meeker	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Meeker	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Meeker	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Meeker	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Meeker	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Meeker	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Meeker	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Meeker	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Meeker	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Meeker	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Meeker	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Meeker	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Meeker	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Meeker	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Meeker	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Meeker	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Meeker	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Meeker	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Meeker	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Meeker	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Meeker	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Meeker	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Meeker	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Meeker	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Meeker	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Meeker	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Meeker	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Meeker	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Meeker	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Meeker	484	Mulching	Hydromulch	SqFt	\$0.01
Meeker	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Meeker	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Meeker	484	Mulching	Woven Material	No	\$0.17
Meeker	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Meeker	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Meeker	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Meeker	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Meeker	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Meeker	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Meeker	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Meeker	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Meeker	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Meeker	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Meeker	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Meeker	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Meeker	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Meeker	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Meeker	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Meeker	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Meeker	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Meeker	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Meeker	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Meeker	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Meeker	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Meeker	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Meeker	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Meeker	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Meeker	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Meeker	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Meeker	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Meeker	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Meeker	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Meeker	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Meeker	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Meeker	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Meeker	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Meeker	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Meeker	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Meeker	533	Pumping Plant	New Pressure Tank	No	\$203.56
Meeker	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Meeker	533	Pumping Plant	Pump House	No	\$142.23
Meeker	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Meeker	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Meeker	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Meeker	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Meeker	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Meeker	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Meeker	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Meeker	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Meeker	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Meeker	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Meeker	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Meeker	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Meeker	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Meeker	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Meeker	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Meeker	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Meeker	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Meeker	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Meeker	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Meeker	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Meeker	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Meeker	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Meeker	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Meeker	578	Stream Crossing	Bridge	SqFt	\$11.55
Meeker	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Meeker	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Meeker	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Meeker	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Meeker	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Meeker	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Meeker	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Meeker	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Meeker	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Meeker	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Meeker	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Meeker	590	Nutrient Management	Adaptive NM	No	\$386.62
Meeker	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Meeker	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Meeker	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Meeker	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Meeker	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Meeker	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Meeker	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Meeker	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Meeker	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Meeker	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Meeker	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Meeker	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Meeker	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Meeker	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Meeker	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Meeker	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Meeker	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Meeker	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Meeker	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Meeker	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Meeker	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Meeker	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Meeker	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Meeker	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Meeker	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Meeker	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Meeker	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Meeker	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Meeker	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Meeker	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Meeker	614	Watering Facility	Frost Free Fountain	No	\$106.92
Meeker	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Meeker	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Meeker	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Meeker	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Meeker	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Meeker	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Meeker	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Meeker	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Meeker	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Meeker	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Meeker	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Meeker	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Meeker	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Meeker	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Meeker	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Meeker	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Meeker	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Meeker	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Meeker	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Meeker	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Meeker	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Meeker	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Meeker	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Meeker	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Meeker	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Meeker	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Meeker	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Meeker	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Meeker	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Meeker	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Meeker	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Meeker	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Meeker	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Meeker	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Meeker	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Meeker	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Meeker	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Meeker	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Meeker	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Meeker	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Meeker	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Meeker	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Meeker	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Meeker	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Meeker	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Meeker	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Meeker	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Meeker	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Meeker	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Meeker	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Meeker	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Meeker	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Meeker	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Meeker	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Meeker	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Meeker	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Meeker	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Meeker	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Meeker	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Meeker	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Meeker	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Meeker	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Meeker	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Meeker	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Meeker	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Meeker	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Meeker	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Meeker	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Meeker	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Meeker	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Meeker	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Meeker	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Meeker	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Meeker	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Meeker	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Meeker	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Meeker	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Meeker	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Meeker	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Meeker	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Meeker	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Meeker	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Meeker	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Meeker	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Meeker	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Meeker	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Meeker	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Meeker	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Meeker	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Meeker	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Meeker	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Meeker	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Meeker	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Meeker	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Meeker	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Meeker	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Meeker	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Meeker	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Meeker	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Meeker	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Meeker	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Meeker	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Meeker	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Meeker	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Meeker	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Meeker	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Meeker	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Meeker	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Meeker	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Meeker	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Meeker	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Meeker	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Meeker	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Meeker	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Meeker	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Meeker	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Meeker	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Meeker	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Meeker	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Meeker	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Meeker	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Meeker	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Meeker	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Meeker	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Meeker	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Meeker	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Meeker	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Meeker	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Meeker	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Meeker	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Meeker	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Meeker	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Meeker	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Meeker	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Meeker	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Meeker	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Meeker	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Meeker	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Meeker	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Meeker	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Meeker	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Meeker	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Meeker	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Meeker	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Meeker	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Meeker	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Meeker	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Meeker	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Meeker	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Meeker	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Meeker	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Meeker	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Meeker	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Meeker	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Meeker	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Meeker	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Meeker	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Meeker	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Meeker	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Meeker	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Meeker	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Meeker	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Meeker	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Meeker	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Meeker	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Meeker	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Meeker	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Meeker	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Meeker	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Meeker	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Meeker	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Meeker	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Meeker	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Meeker	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Meeker	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Meeker	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Meeker	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Meeker	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Meeker	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Meeker	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Meeker	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Meeker	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Meeker	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Meeker	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Meeker	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Meeker	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Meeker	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Meeker	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Meeker	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Meeker	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Meeker	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Meeker	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Meeker	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Meeker	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Meeker	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Meeker	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Meeker	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Meeker	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Meeker	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Meeker	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Meeker	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Meeker	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Meeker	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Meeker	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Mille Lacs	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Mille Lacs	311	Alley Cropping	Single Row	Ac	\$91.17
Mille Lacs	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Mille Lacs	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Mille Lacs	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Mille Lacs	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Mille Lacs	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Mille Lacs	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Mille Lacs	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Mille Lacs	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Mille Lacs	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Mille Lacs	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Mille Lacs	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Mille Lacs	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Mille Lacs	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Mille Lacs	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Mille Lacs	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Mille Lacs	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Mille Lacs	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Mille Lacs	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Mille Lacs	327	Conservation Cover	Introduced Species	Ac	\$25.14
Mille Lacs	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Mille Lacs	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Mille Lacs	327	Conservation Cover	Native Species	Ac	\$32.25
Mille Lacs	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Mille Lacs	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Mille Lacs	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Mille Lacs	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Mille Lacs	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Mille Lacs	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Mille Lacs	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Mille Lacs	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Mille Lacs	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Mille Lacs	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Mille Lacs	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Mille Lacs	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Mille Lacs	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Mille Lacs	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Mille Lacs	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Mille Lacs	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Mille Lacs	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Mille Lacs	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Mille Lacs	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Mille Lacs	340	Cover Crop	Adaptive Management	No	\$386.57
Mille Lacs	340	Cover Crop	Basic	Ac	\$9.41
Mille Lacs	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Mille Lacs	340	Cover Crop	Multi-Species	Ac	\$11.58
Mille Lacs	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Mille Lacs	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Mille Lacs	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Mille Lacs	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Mille Lacs	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Mille Lacs	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Mille Lacs	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Mille Lacs	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Mille Lacs	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Mille Lacs	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Mille Lacs	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Mille Lacs	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Mille Lacs	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Mille Lacs	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Mille Lacs	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Mille Lacs	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Mille Lacs	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Mille Lacs	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Mille Lacs	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Mille Lacs	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Mille Lacs	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Mille Lacs	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Mille Lacs	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Mille Lacs	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Mille Lacs	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Mille Lacs	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Mille Lacs	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Mille Lacs	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Mille Lacs	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Mille Lacs	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Mille Lacs	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Mille Lacs	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Mille Lacs	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Mille Lacs	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Mille Lacs	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Mille Lacs	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Mille Lacs	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Mille Lacs	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Mille Lacs	378	Pond	Embankment with Pipe	CuYd	\$1.24
Mille Lacs	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Mille Lacs	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Mille Lacs	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Mille Lacs	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Mille Lacs	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Mille Lacs	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Mille Lacs	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Mille Lacs	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Mille Lacs	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Mille Lacs	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Mille Lacs	382	Fence	Confinement	Ft	\$0.71
Mille Lacs	382	Fence	Electric	Ft	\$0.31
Mille Lacs	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Mille Lacs	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Mille Lacs	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Mille Lacs	382	Fence	Pasture Paddock	Ft	\$0.07
Mille Lacs	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Mille Lacs	382	Fence	Woven Wire	Ft	\$0.45
Mille Lacs	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Mille Lacs	383	Fuel Break	Manual Application	Ac	\$333.89
Mille Lacs	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Mille Lacs	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Mille Lacs	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Mille Lacs	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Mille Lacs	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Mille Lacs	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Mille Lacs	386	Field Border	Field Border, Small	kSqFt	\$10.77
Mille Lacs	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Mille Lacs	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Mille Lacs	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Mille Lacs	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Mille Lacs	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Mille Lacs	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Mille Lacs	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Mille Lacs	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Mille Lacs	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Mille Lacs	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Mille Lacs	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Mille Lacs	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Mille Lacs	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Mille Lacs	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Mille Lacs	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Mille Lacs	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Mille Lacs	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Mille Lacs	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Mille Lacs	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Mille Lacs	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Mille Lacs	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Mille Lacs	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Mille Lacs	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Mille Lacs	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Mille Lacs	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Mille Lacs	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Mille Lacs	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Mille Lacs	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Mille Lacs	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Mille Lacs	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Mille Lacs	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Mille Lacs	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Mille Lacs	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Mille Lacs	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Mille Lacs	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Mille Lacs	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Mille Lacs	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Mille Lacs	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Mille Lacs	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Mille Lacs	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Mille Lacs	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Mille Lacs	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Mille Lacs	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Mille Lacs	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Mille Lacs	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Mille Lacs	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Mille Lacs	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Mille Lacs	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Mille Lacs	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Mille Lacs	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Mille Lacs	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Mille Lacs	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Mille Lacs	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Mille Lacs	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Mille Lacs	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Mille Lacs	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Mille Lacs	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Mille Lacs	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Mille Lacs	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Mille Lacs	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Mille Lacs	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Mille Lacs	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Mille Lacs	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Mille Lacs	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Mille Lacs	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Mille Lacs	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Mille Lacs	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Mille Lacs	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Mille Lacs	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Mille Lacs	484	Mulching	Hydromulch	SqFt	\$0.01
Mille Lacs	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Mille Lacs	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Mille Lacs	484	Mulching	Woven Material	No	\$0.17
Mille Lacs	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Mille Lacs	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Mille Lacs	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Mille Lacs	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Mille Lacs	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Mille Lacs	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Mille Lacs	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Mille Lacs	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Mille Lacs	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Mille Lacs	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Mille Lacs	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Mille Lacs	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Mille Lacs	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Mille Lacs	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Mille Lacs	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Mille Lacs	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Mille Lacs	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Mille Lacs	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Mille Lacs	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Mille Lacs	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Mille Lacs	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Mille Lacs	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Mille Lacs	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Mille Lacs	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Mille Lacs	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Mille Lacs	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Mille Lacs	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Mille Lacs	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Mille Lacs	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Mille Lacs	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Mille Lacs	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Mille Lacs	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Mille Lacs	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Mille Lacs	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Mille Lacs	533	Pumping Plant	New Pressure Tank	No	\$203.56
Mille Lacs	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Mille Lacs	533	Pumping Plant	Pump House	No	\$142.23
Mille Lacs	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Mille Lacs	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Mille Lacs	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Mille Lacs	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Mille Lacs	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Mille Lacs	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Mille Lacs	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Mille Lacs	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Mille Lacs	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Mille Lacs	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Mille Lacs	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Mille Lacs	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Mille Lacs	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Mille Lacs	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Mille Lacs	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Mille Lacs	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Mille Lacs	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Mille Lacs	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Mille Lacs	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Mille Lacs	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Mille Lacs	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Mille Lacs	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Mille Lacs	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	578	Stream Crossing	Bridge	SqFt	\$11.55
Mille Lacs	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Mille Lacs	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Mille Lacs	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Mille Lacs	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Mille Lacs	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Mille Lacs	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Mille Lacs	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Mille Lacs	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Mille Lacs	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Mille Lacs	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Mille Lacs	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Mille Lacs	590	Nutrient Management	Adaptive NM	No	\$386.62
Mille Lacs	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Mille Lacs	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Mille Lacs	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Mille Lacs	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Mille Lacs	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Mille Lacs	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Mille Lacs	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Mille Lacs	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Mille Lacs	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Mille Lacs	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Mille Lacs	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Mille Lacs	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Mille Lacs	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Mille Lacs	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Mille Lacs	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Mille Lacs	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Mille Lacs	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Mille Lacs	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Mille Lacs	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Mille Lacs	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Mille Lacs	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Mille Lacs	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Mille Lacs	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Mille Lacs	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Mille Lacs	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Mille Lacs	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Mille Lacs	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Mille Lacs	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Mille Lacs	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Mille Lacs	614	Watering Facility	Frost Free Fountain	No	\$106.92
Mille Lacs	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Mille Lacs	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Mille Lacs	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Mille Lacs	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Mille Lacs	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Mille Lacs	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Mille Lacs	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Mille Lacs	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Mille Lacs	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Mille Lacs	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Mille Lacs	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Mille Lacs	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Mille Lacs	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Mille Lacs	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Mille Lacs	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Mille Lacs	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Mille Lacs	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Mille Lacs	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Mille Lacs	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Mille Lacs	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Mille Lacs	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Mille Lacs	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Mille Lacs	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Mille Lacs	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Mille Lacs	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Mille Lacs	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Mille Lacs	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Mille Lacs	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Mille Lacs	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Mille Lacs	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Mille Lacs	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Mille Lacs	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Mille Lacs	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Mille Lacs	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Mille Lacs	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Mille Lacs	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Mille Lacs	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Mille Lacs	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Mille Lacs	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Mille Lacs	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Mille Lacs	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Mille Lacs	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Mille Lacs	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Mille Lacs	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Mille Lacs	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Mille Lacs	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Mille Lacs	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Mille Lacs	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Mille Lacs	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Mille Lacs	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Mille Lacs	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Mille Lacs	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Mille Lacs	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Mille Lacs	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Mille Lacs	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Mille Lacs	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Mille Lacs	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Mille Lacs	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Mille Lacs	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Mille Lacs	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Mille Lacs	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Mille Lacs	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Mille Lacs	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Mille Lacs	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Mille Lacs	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Mille Lacs	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Mille Lacs	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Mille Lacs	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Mille Lacs	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Mille Lacs	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Mille Lacs	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Mille Lacs	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Mille Lacs	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Mille Lacs	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Mille Lacs	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Mille Lacs	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Mille Lacs	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Mille Lacs	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Mille Lacs	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Mille Lacs	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Mille Lacs	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Mille Lacs	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Mille Lacs	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Mille Lacs	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Mille Lacs	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Mille Lacs	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Mille Lacs	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Mille Lacs	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Mille Lacs	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Mille Lacs	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Mille Lacs	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Mille Lacs	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Mille Lacs	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Mille Lacs	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Mille Lacs	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Mille Lacs	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Mille Lacs	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Mille Lacs	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Mille Lacs	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Mille Lacs	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Mille Lacs	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Mille Lacs	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Mille Lacs	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Mille Lacs	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Mille Lacs	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Mille Lacs	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Mille Lacs	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Mille Lacs	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Mille Lacs	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Mille Lacs	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Mille Lacs	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Mille Lacs	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Mille Lacs	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Mille Lacs	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Mille Lacs	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Mille Lacs	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Mille Lacs	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Mille Lacs	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Mille Lacs	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Mille Lacs	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Mille Lacs	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Mille Lacs	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Mille Lacs	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Mille Lacs	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Mille Lacs	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Mille Lacs	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Mille Lacs	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Mille Lacs	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Mille Lacs	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Mille Lacs	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Mille Lacs	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Mille Lacs	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Mille Lacs	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Mille Lacs	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Mille Lacs	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Mille Lacs	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Mille Lacs	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Mille Lacs	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Mille Lacs	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Mille Lacs	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Mille Lacs	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Mille Lacs	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Mille Lacs	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Mille Lacs	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Mille Lacs	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Mille Lacs	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Mille Lacs	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Mille Lacs	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Mille Lacs	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Mille Lacs	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Mille Lacs	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Mille Lacs	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Mille Lacs	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Mille Lacs	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Mille Lacs	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Mille Lacs	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Mille Lacs	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Mille Lacs	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Mille Lacs	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Mille Lacs	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Mille Lacs	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Mille Lacs	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Mille Lacs	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Mille Lacs	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Mille Lacs	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Mille Lacs	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Mille Lacs	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Mille Lacs	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Mille Lacs	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Mille Lacs	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Mille Lacs	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Mille Lacs	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Mille Lacs	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Mille Lacs	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Mille Lacs	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Mille Lacs	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Mille Lacs	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Mille Lacs	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Mille Lacs	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Mille Lacs	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Mille Lacs	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Mille Lacs	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Mille Lacs	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Mille Lacs	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Mille Lacs	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Mille Lacs	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Mille Lacs	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Mille Lacs	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Mille Lacs	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Mille Lacs	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Mille Lacs	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Mille Lacs	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Mille Lacs	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Mille Lacs	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Mille Lacs	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Mille Lacs	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Mille Lacs	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Morrison	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Morrison	311	Alley Cropping	Single Row	Ac	\$91.17
Morrison	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Morrison	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Morrison	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Morrison	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Morrison	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Morrison	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Morrison	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Morrison	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Morrison	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Morrison	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Morrison	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Morrison	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Morrison	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Morrison	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Morrison	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Morrison	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Morrison	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Morrison	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Morrison	327	Conservation Cover	Introduced Species	Ac	\$25.14
Morrison	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Morrison	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Morrison	327	Conservation Cover	Native Species	Ac	\$32.25
Morrison	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Morrison	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Morrison	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Morrison	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Morrison	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Morrison	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Morrison	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Morrison	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Morrison	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Morrison	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Morrison	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Morrison	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Morrison	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Morrison	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Morrison	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Morrison	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Morrison	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Morrison	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Morrison	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Morrison	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Morrison	340	Cover Crop	Adaptive Management	No	\$386.57
Morrison	340	Cover Crop	Basic	Ac	\$9.41
Morrison	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Morrison	340	Cover Crop	Multi-Species	Ac	\$11.58
Morrison	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Morrison	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Morrison	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Morrison	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Morrison	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Morrison	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Morrison	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Morrison	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Morrison	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Morrison	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Morrison	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Morrison	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Morrison	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Morrison	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Morrison	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Morrison	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Morrison	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Morrison	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Morrison	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Morrison	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Morrison	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Morrison	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Morrison	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Morrison	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Morrison	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Morrison	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Morrison	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Morrison	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Morrison	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Morrison	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Morrison	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Morrison	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Morrison	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Morrison	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Morrison	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Morrison	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Morrison	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Morrison	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Morrison	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Morrison	378	Pond	Embankment with Pipe	CuYd	\$1.24
Morrison	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Morrison	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Morrison	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Morrison	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Morrison	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Morrison	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Morrison	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Morrison	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Morrison	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Morrison	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Morrison	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Morrison	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Morrison	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Morrison	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Morrison	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Morrison	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Morrison	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Morrison	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Morrison	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Morrison	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Morrison	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Morrison	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Morrison	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Morrison	382	Fence	Confinement	Ft	\$0.71
Morrison	382	Fence	Electric	Ft	\$0.31
Morrison	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Morrison	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Morrison	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Morrison	382	Fence	Pasture Paddock	Ft	\$0.07
Morrison	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Morrison	382	Fence	Woven Wire	Ft	\$0.45
Morrison	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Morrison	383	Fuel Break	Manual Application	Ac	\$333.89
Morrison	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Morrison	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Morrison	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Morrison	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Morrison	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Morrison	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Morrison	386	Field Border	Field Border, Small	kSqFt	\$10.77
Morrison	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Morrison	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Morrison	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Morrison	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Morrison	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Morrison	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Morrison	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Morrison	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Morrison	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Morrison	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Morrison	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Morrison	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Morrison	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Morrison	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Morrison	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Morrison	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Morrison	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Morrison	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Morrison	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Morrison	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Morrison	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Morrison	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Morrison	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Morrison	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Morrison	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Morrison	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Morrison	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Morrison	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Morrison	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Morrison	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Morrison	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Morrison	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Morrison	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Morrison	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Morrison	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Morrison	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Morrison	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Morrison	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Morrison	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Morrison	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Morrison	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Morrison	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Morrison	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Morrison	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Morrison	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Morrison	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Morrison	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Morrison	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Morrison	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Morrison	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Morrison	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Morrison	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Morrison	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Morrison	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Morrison	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Morrison	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Morrison	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Morrison	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Morrison	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Morrison	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Morrison	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Morrison	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Morrison	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Morrison	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Morrison	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Morrison	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Morrison	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Morrison	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Morrison	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Morrison	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Morrison	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Morrison	484	Mulching	Hydromulch	SqFt	\$0.01
Morrison	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Morrison	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Morrison	484	Mulching	Woven Material	No	\$0.17
Morrison	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Morrison	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Morrison	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Morrison	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Morrison	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Morrison	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Morrison	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Morrison	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Morrison	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Morrison	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Morrison	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Morrison	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Morrison	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Morrison	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Morrison	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Morrison	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Morrison	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Morrison	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Morrison	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Morrison	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Morrison	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Morrison	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Morrison	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Morrison	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Morrison	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Morrison	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Morrison	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Morrison	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Morrison	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Morrison	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Morrison	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Morrison	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Morrison	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Morrison	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Morrison	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Morrison	533	Pumping Plant	New Pressure Tank	No	\$203.56
Morrison	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Morrison	533	Pumping Plant	Pump House	No	\$142.23
Morrison	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Morrison	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Morrison	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Morrison	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Morrison	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Morrison	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Morrison	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Morrison	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Morrison	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Morrison	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Morrison	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Morrison	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Morrison	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Morrison	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Morrison	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Morrison	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Morrison	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Morrison	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Morrison	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Morrison	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Morrison	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Morrison	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Morrison	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Morrison	578	Stream Crossing	Bridge	SqFt	\$11.55
Morrison	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Morrison	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Morrison	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Morrison	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Morrison	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Morrison	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Morrison	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Morrison	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Morrison	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Morrison	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Morrison	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Morrison	590	Nutrient Management	Adaptive NM	No	\$386.62
Morrison	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Morrison	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Morrison	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Morrison	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Morrison	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Morrison	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Morrison	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Morrison	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Morrison	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Morrison	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Morrison	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Morrison	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Morrison	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Morrison	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Morrison	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Morrison	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Morrison	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Morrison	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Morrison	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Morrison	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Morrison	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Morrison	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Morrison	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Morrison	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Morrison	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Morrison	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Morrison	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Morrison	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Morrison	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Morrison	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Morrison	614	Watering Facility	Frost Free Fountain	No	\$106.92
Morrison	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Morrison	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Morrison	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Morrison	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Morrison	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Morrison	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Morrison	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Morrison	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Morrison	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Morrison	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Morrison	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Morrison	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Morrison	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Morrison	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Morrison	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Morrison	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Morrison	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Morrison	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Morrison	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Morrison	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Morrison	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Morrison	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Morrison	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Morrison	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Morrison	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Morrison	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Morrison	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Morrison	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Morrison	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Morrison	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Morrison	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Morrison	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Morrison	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Morrison	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Morrison	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Morrison	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Morrison	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Morrison	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Morrison	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Morrison	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Morrison	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Morrison	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Morrison	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Morrison	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Morrison	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Morrison	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Morrison	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Morrison	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Morrison	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Morrison	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Morrison	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Morrison	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Morrison	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Morrison	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Morrison	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Morrison	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Morrison	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Morrison	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Morrison	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Morrison	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Morrison	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Morrison	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Morrison	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Morrison	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Morrison	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Morrison	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Morrison	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Morrison	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Morrison	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Morrison	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Morrison	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Morrison	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Morrison	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Morrison	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Morrison	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Morrison	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Morrison	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Morrison	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Morrison	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Morrison	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Morrison	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Morrison	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Morrison	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Morrison	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Morrison	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Morrison	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Morrison	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Morrison	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Morrison	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Morrison	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Morrison	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Morrison	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Morrison	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Morrison	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Morrison	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Morrison	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Morrison	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Morrison	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Morrison	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Morrison	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Morrison	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Morrison	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Morrison	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Morrison	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Morrison	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Morrison	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Morrison	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Morrison	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Morrison	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Morrison	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Morrison	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Morrison	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Morrison	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Morrison	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Morrison	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Morrison	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Morrison	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Morrison	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Morrison	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Morrison	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Morrison	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Morrison	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Morrison	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Morrison	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Morrison	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Morrison	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Morrison	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Morrison	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Morrison	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Morrison	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Morrison	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Morrison	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Morrison	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Morrison	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Morrison	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Morrison	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Morrison	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Morrison	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Morrison	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Morrison	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Morrison	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Morrison	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Morrison	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Morrison	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Morrison	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Morrison	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Morrison	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Morrison	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Morrison	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Morrison	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Morrison	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Morrison	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Morrison	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Morrison	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Morrison	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Morrison	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Morrison	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Morrison	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Morrison	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Morrison	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Morrison	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Morrison	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Morrison	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Morrison	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Morrison	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Morrison	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Morrison	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Morrison	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Morrison	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Morrison	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Morrison	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Morrison	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Morrison	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Morrison	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Morrison	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Morrison	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Morrison	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Morrison	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Morrison	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Morrison	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Morrison	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Morrison	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Morrison	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Morrison	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Morrison	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Morrison	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Morrison	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Morrison	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Morrison	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Morrison	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Morrison	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Morrison	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Morrison	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Morrison	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Morrison	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Morrison	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Morrison	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Morrison	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Morrison	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Morrison	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Morrison	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Morrison	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Morrison	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Morrison	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Mower	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Mower	311	Alley Cropping	Single Row	Ac	\$91.17
Mower	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Mower	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Mower	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Mower	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Mower	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Mower	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Mower	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Mower	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Mower	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Mower	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Mower	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Mower	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Mower	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Mower	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Mower	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Mower	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Mower	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Mower	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Mower	327	Conservation Cover	Introduced Species	Ac	\$25.14
Mower	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Mower	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Mower	327	Conservation Cover	Native Species	Ac	\$32.25
Mower	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Mower	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Mower	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Mower	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Mower	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Mower	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Mower	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Mower	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Mower	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Mower	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Mower	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Mower	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Mower	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Mower	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Mower	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Mower	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Mower	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Mower	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Mower	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Mower	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Mower	340	Cover Crop	Adaptive Management	No	\$386.57
Mower	340	Cover Crop	Basic	Ac	\$9.41
Mower	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Mower	340	Cover Crop	Multi-Species	Ac	\$11.58
Mower	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Mower	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Mower	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Mower	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Mower	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Mower	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Mower	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Mower	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Mower	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Mower	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Mower	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Mower	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Mower	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Mower	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Mower	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Mower	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Mower	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Mower	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Mower	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Mower	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Mower	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Mower	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Mower	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Mower	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Mower	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Mower	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Mower	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Mower	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Mower	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Mower	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Mower	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Mower	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Mower	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Mower	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Mower	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Mower	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Mower	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Mower	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Mower	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Mower	378	Pond	Embankment with Pipe	CuYd	\$1.24
Mower	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Mower	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Mower	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Mower	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Mower	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Mower	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Mower	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Mower	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Mower	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Mower	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Mower	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Mower	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Mower	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Mower	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Mower	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Mower	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Mower	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Mower	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Mower	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Mower	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Mower	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Mower	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Mower	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Mower	382	Fence	Confinement	Ft	\$0.71
Mower	382	Fence	Electric	Ft	\$0.31
Mower	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Mower	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Mower	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Mower	382	Fence	Pasture Paddock	Ft	\$0.07
Mower	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Mower	382	Fence	Woven Wire	Ft	\$0.45
Mower	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Mower	383	Fuel Break	Manual Application	Ac	\$333.89
Mower	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Mower	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Mower	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Mower	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Mower	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Mower	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Mower	386	Field Border	Field Border, Small	kSqFt	\$10.77
Mower	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Mower	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Mower	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Mower	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Mower	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Mower	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Mower	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Mower	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Mower	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Mower	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Mower	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Mower	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Mower	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Mower	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Mower	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Mower	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Mower	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Mower	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Mower	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Mower	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Mower	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Mower	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Mower	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Mower	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Mower	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Mower	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Mower	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Mower	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Mower	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Mower	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Mower	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Mower	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Mower	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Mower	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Mower	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Mower	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Mower	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Mower	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Mower	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Mower	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Mower	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Mower	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Mower	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Mower	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Mower	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Mower	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Mower	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Mower	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Mower	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Mower	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Mower	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Mower	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Mower	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Mower	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Mower	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Mower	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Mower	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Mower	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Mower	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Mower	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Mower	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Mower	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Mower	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Mower	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Mower	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Mower	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Mower	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Mower	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Mower	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Mower	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Mower	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Mower	484	Mulching	Hydromulch	SqFt	\$0.01
Mower	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Mower	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Mower	484	Mulching	Woven Material	No	\$0.17
Mower	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Mower	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Mower	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Mower	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Mower	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Mower	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Mower	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Mower	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Mower	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Mower	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Mower	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Mower	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Mower	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Mower	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Mower	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Mower	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Mower	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Mower	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Mower	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Mower	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Mower	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Mower	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Mower	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Mower	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Mower	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Mower	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Mower	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Mower	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Mower	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Mower	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Mower	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Mower	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Mower	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Mower	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Mower	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Mower	533	Pumping Plant	New Pressure Tank	No	\$203.56
Mower	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Mower	533	Pumping Plant	Pump House	No	\$142.23
Mower	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Mower	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Mower	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Mower	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Mower	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Mower	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Mower	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Mower	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Mower	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Mower	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Mower	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Mower	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Mower	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Mower	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Mower	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Mower	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Mower	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Mower	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Mower	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Mower	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Mower	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Mower	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Mower	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Mower	578	Stream Crossing	Bridge	SqFt	\$11.55
Mower	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Mower	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Mower	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Mower	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Mower	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Mower	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Mower	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Mower	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Mower	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Mower	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Mower	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Mower	590	Nutrient Management	Adaptive NM	No	\$386.62
Mower	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Mower	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Mower	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Mower	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Mower	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Mower	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Mower	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Mower	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Mower	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Mower	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Mower	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Mower	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Mower	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Mower	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Mower	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Mower	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Mower	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Mower	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Mower	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Mower	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Mower	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Mower	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Mower	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Mower	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Mower	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Mower	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Mower	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Mower	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Mower	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Mower	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Mower	614	Watering Facility	Frost Free Fountain	No	\$106.92
Mower	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Mower	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Mower	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Mower	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Mower	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Mower	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Mower	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Mower	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Mower	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Mower	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Mower	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Mower	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Mower	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Mower	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Mower	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Mower	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Mower	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Mower	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Mower	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Mower	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Mower	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Mower	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Mower	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Mower	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Mower	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Mower	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Mower	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Mower	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Mower	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Mower	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Mower	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Mower	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Mower	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Mower	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Mower	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Mower	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Mower	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Mower	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Mower	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Mower	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Mower	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Mower	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Mower	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Mower	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Mower	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Mower	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Mower	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Mower	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Mower	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Mower	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Mower	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Mower	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Mower	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Mower	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Mower	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Mower	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Mower	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Mower	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Mower	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Mower	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Mower	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Mower	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Mower	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Mower	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Mower	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Mower	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Mower	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Mower	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Mower	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Mower	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Mower	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Mower	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Mower	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Mower	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Mower	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Mower	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Mower	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Mower	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Mower	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Mower	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Mower	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Mower	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Mower	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Mower	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Mower	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Mower	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Mower	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Mower	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Mower	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Mower	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Mower	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Mower	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Mower	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Mower	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Mower	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Mower	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Mower	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Mower	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Mower	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Mower	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Mower	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Mower	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Mower	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Mower	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Mower	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Mower	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Mower	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Mower	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Mower	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Mower	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Mower	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Mower	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Mower	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Mower	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Mower	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Mower	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Mower	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Mower	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Mower	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Mower	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Mower	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Mower	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Mower	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Mower	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Mower	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Mower	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Mower	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Mower	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Mower	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Mower	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Mower	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Mower	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Mower	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Mower	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Mower	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Mower	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Mower	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Mower	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Mower	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Mower	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Mower	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Mower	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Mower	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Mower	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Mower	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Mower	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Mower	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Mower	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Mower	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Mower	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Mower	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Mower	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Mower	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Mower	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Mower	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Mower	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Mower	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Mower	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Mower	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Mower	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Mower	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Mower	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Mower	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Mower	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Mower	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Mower	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Mower	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Mower	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Mower	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Mower	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Mower	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Mower	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Mower	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Mower	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Mower	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Mower	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Mower	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Mower	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Mower	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Mower	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Mower	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Mower	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Mower	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Mower	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Mower	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Mower	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Mower	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Mower	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Mower	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Mower	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Mower	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Mower	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Mower	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Mower	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Mower	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Mower	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Mower	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Mower	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Mower	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Mower	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Mower	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Mower	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Mower	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Mower	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Nicollet	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Nicollet	311	Alley Cropping	Single Row	Ac	\$91.17
Nicollet	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Nicollet	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Nicollet	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Nicollet	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Nicollet	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Nicollet	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Nicollet	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Nicollet	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Nicollet	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Nicollet	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Nicollet	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Nicollet	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Nicollet	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Nicollet	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Nicollet	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Nicollet	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Nicollet	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Nicollet	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Nicollet	327	Conservation Cover	Introduced Species	Ac	\$25.14
Nicollet	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Nicollet	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Nicollet	327	Conservation Cover	Native Species	Ac	\$32.25
Nicollet	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Nicollet	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Nicollet	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Nicollet	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Nicollet	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Nicollet	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Nicollet	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Nicollet	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Nicollet	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Nicollet	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Nicollet	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Nicollet	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Nicollet	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Nicollet	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Nicollet	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Nicollet	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Nicollet	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Nicollet	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Nicollet	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Nicollet	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Nicollet	340	Cover Crop	Adaptive Management	No	\$386.57
Nicollet	340	Cover Crop	Basic	Ac	\$9.41
Nicollet	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Nicollet	340	Cover Crop	Multi-Species	Ac	\$11.58
Nicollet	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Nicollet	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Nicollet	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Nicollet	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Nicollet	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Nicollet	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Nicollet	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Nicollet	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Nicollet	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Nicollet	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Nicollet	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Nicollet	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Nicollet	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Nicollet	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Nicollet	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Nicollet	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Nicollet	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Nicollet	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Nicollet	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Nicollet	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Nicollet	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Nicollet	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Nicollet	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Nicollet	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Nicollet	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Nicollet	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Nicollet	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Nicollet	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Nicollet	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Nicollet	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Nicollet	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Nicollet	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Nicollet	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Nicollet	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Nicollet	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Nicollet	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Nicollet	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Nicollet	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Nicollet	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Nicollet	378	Pond	Embankment with Pipe	CuYd	\$1.24
Nicollet	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Nicollet	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Nicollet	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Nicollet	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Nicollet	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Nicollet	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Nicollet	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Nicollet	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Nicollet	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Nicollet	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Nicollet	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Nicollet	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Nicollet	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Nicollet	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Nicollet	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Nicollet	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Nicollet	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Nicollet	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Nicollet	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Nicollet	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Nicollet	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Nicollet	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Nicollet	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Nicollet	382	Fence	Confinement	Ft	\$0.71
Nicollet	382	Fence	Electric	Ft	\$0.31
Nicollet	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Nicollet	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Nicollet	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Nicollet	382	Fence	Pasture Paddock	Ft	\$0.07
Nicollet	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Nicollet	382	Fence	Woven Wire	Ft	\$0.45
Nicollet	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Nicollet	383	Fuel Break	Manual Application	Ac	\$333.89
Nicollet	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Nicollet	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Nicollet	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Nicollet	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Nicollet	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Nicollet	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Nicollet	386	Field Border	Field Border, Small	kSqFt	\$10.77
Nicollet	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Nicollet	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Nicollet	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Nicollet	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Nicollet	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Nicollet	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Nicollet	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Nicollet	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Nicollet	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Nicollet	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Nicollet	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Nicollet	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Nicollet	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Nicollet	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Nicollet	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Nicollet	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Nicollet	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Nicollet	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Nicollet	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Nicollet	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Nicollet	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Nicollet	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Nicollet	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Nicollet	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Nicollet	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Nicollet	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Nicollet	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Nicollet	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Nicollet	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Nicollet	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Nicollet	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Nicollet	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Nicollet	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Nicollet	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Nicollet	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Nicollet	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Nicollet	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Nicollet	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Nicollet	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Nicollet	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Nicollet	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Nicollet	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Nicollet	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Nicollet	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Nicollet	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Nicollet	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Nicollet	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Nicollet	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Nicollet	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Nicollet	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Nicollet	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Nicollet	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Nicollet	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Nicollet	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Nicollet	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Nicollet	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Nicollet	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Nicollet	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Nicollet	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Nicollet	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Nicollet	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Nicollet	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Nicollet	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Nicollet	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Nicollet	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Nicollet	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Nicollet	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Nicollet	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Nicollet	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Nicollet	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Nicollet	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Nicollet	484	Mulching	Hydromulch	SqFt	\$0.01
Nicollet	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Nicollet	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Nicollet	484	Mulching	Woven Material	No	\$0.17
Nicollet	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Nicollet	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Nicollet	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Nicollet	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Nicollet	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Nicollet	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Nicollet	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Nicollet	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Nicollet	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Nicollet	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Nicollet	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Nicollet	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Nicollet	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Nicollet	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Nicollet	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Nicollet	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Nicollet	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Nicollet	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Nicollet	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Nicollet	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Nicollet	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Nicollet	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Nicollet	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Nicollet	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Nicollet	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Nicollet	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Nicollet	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Nicollet	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Nicollet	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Nicollet	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Nicollet	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Nicollet	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Nicollet	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Nicollet	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Nicollet	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Nicollet	533	Pumping Plant	New Pressure Tank	No	\$203.56
Nicollet	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Nicollet	533	Pumping Plant	Pump House	No	\$142.23
Nicollet	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Nicollet	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Nicollet	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Nicollet	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Nicollet	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Nicollet	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Nicollet	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Nicollet	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Nicollet	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Nicollet	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Nicollet	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Nicollet	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Nicollet	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Nicollet	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Nicollet	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Nicollet	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Nicollet	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Nicollet	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Nicollet	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Nicollet	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Nicollet	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Nicollet	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Nicollet	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Nicollet	578	Stream Crossing	Bridge	SqFt	\$11.55
Nicollet	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Nicollet	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Nicollet	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Nicollet	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Nicollet	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Nicollet	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Nicollet	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Nicollet	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Nicollet	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Nicollet	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Nicollet	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Nicollet	590	Nutrient Management	Adaptive NM	No	\$386.62
Nicollet	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Nicollet	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Nicollet	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Nicollet	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Nicollet	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Nicollet	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Nicollet	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Nicollet	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Nicollet	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Nicollet	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Nicollet	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Nicollet	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Nicollet	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Nicollet	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Nicollet	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Nicollet	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Nicollet	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Nicollet	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Nicollet	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Nicollet	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Nicollet	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Nicollet	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Nicollet	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Nicollet	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Nicollet	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Nicollet	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Nicollet	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Nicollet	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Nicollet	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Nicollet	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Nicollet	614	Watering Facility	Frost Free Fountain	No	\$106.92
Nicollet	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Nicollet	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Nicollet	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Nicollet	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Nicollet	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Nicollet	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Nicollet	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Nicollet	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Nicollet	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Nicollet	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Nicollet	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Nicollet	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Nicollet	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Nicollet	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Nicollet	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Nicollet	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Nicollet	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Nicollet	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Nicollet	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Nicollet	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Nicollet	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Nicollet	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Nicollet	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Nicollet	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Nicollet	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Nicollet	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Nicollet	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Nicollet	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Nicollet	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Nicollet	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Nicollet	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Nicollet	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Nicollet	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Nicollet	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Nicollet	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Nicollet	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Nicollet	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Nicollet	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Nicollet	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Nicollet	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Nicollet	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Nicollet	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Nicollet	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Nicollet	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Nicollet	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Nicollet	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Nicollet	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Nicollet	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Nicollet	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Nicollet	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Nicollet	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Nicollet	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Nicollet	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Nicollet	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Nicollet	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Nicollet	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Nicollet	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Nicollet	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Nicollet	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Nicollet	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Nicollet	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Nicollet	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Nicollet	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Nicollet	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Nicollet	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Nicollet	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Nicollet	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Nicollet	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Nicollet	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Nicollet	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Nicollet	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Nicollet	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Nicollet	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Nicollet	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Nicollet	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Nicollet	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Nicollet	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Nicollet	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Nicollet	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Nicollet	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Nicollet	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Nicollet	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Nicollet	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Nicollet	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Nicollet	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Nicollet	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Nicollet	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Nicollet	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Nicollet	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Nicollet	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Nicollet	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Nicollet	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Nicollet	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Nicollet	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Nicollet	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Nicollet	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Nicollet	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Nicollet	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Nicollet	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Nicollet	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Nicollet	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Nicollet	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Nicollet	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Nicollet	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Nicollet	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Nicollet	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Nicollet	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Nicollet	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Nicollet	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Nicollet	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Nicollet	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Nicollet	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Nicollet	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Nicollet	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Nicollet	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Nicollet	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Nicollet	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Nicollet	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Nicollet	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Nicollet	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Nicollet	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Nicollet	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Nicollet	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Nicollet	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Nicollet	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Nicollet	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Nicollet	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Nicollet	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Nicollet	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Nicollet	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Nicollet	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Nicollet	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Nicollet	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Nicollet	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Nicollet	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Nicollet	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Nicollet	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Nicollet	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Nicollet	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Nicollet	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Nicollet	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Nicollet	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Nicollet	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Nicollet	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Nicollet	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Nicollet	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Nicollet	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Nicollet	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Nicollet	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Nicollet	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Nicollet	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Nicollet	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Nicollet	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Nicollet	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Nicollet	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Nicollet	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Nicollet	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Nicollet	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Nicollet	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Nicollet	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Nicollet	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Nicollet	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Nicollet	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Nicollet	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Nicollet	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Nicollet	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Nicollet	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Nicollet	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Nicollet	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Nicollet	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Nicollet	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Nicollet	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Nicollet	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Nicollet	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Nicollet	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Nicollet	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Nicollet	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Nicollet	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Nicollet	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Nicollet	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Nicollet	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Nicollet	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Nicollet	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Nicollet	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Nicollet	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Nicollet	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Nicollet	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Nicollet	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Nicollet	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Nicollet	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Nicollet	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Nicollet	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Nicollet	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Nicollet	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Nicollet	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Nicollet	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Nicollet	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Nicollet	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Nicollet	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Nicollet	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Nicollet	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Nicollet	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Nicollet	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Nicollet	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Olmsted	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Olmsted	311	Alley Cropping	Single Row	Ac	\$91.17
Olmsted	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Olmsted	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Olmsted	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Olmsted	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Olmsted	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Olmsted	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Olmsted	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Olmsted	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Olmsted	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Olmsted	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Olmsted	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Olmsted	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Olmsted	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Olmsted	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Olmsted	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Olmsted	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Olmsted	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Olmsted	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Olmsted	327	Conservation Cover	Introduced Species	Ac	\$25.14
Olmsted	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Olmsted	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Olmsted	327	Conservation Cover	Native Species	Ac	\$32.25
Olmsted	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Olmsted	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Olmsted	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Olmsted	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Olmsted	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Olmsted	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Olmsted	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Olmsted	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Olmsted	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Olmsted	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Olmsted	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Olmsted	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Olmsted	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Olmsted	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Olmsted	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Olmsted	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Olmsted	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Olmsted	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Olmsted	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Olmsted	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Olmsted	340	Cover Crop	Adaptive Management	No	\$386.57
Olmsted	340	Cover Crop	Basic	Ac	\$9.41
Olmsted	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Olmsted	340	Cover Crop	Multi-Species	Ac	\$11.58
Olmsted	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Olmsted	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Olmsted	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Olmsted	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Olmsted	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Olmsted	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Olmsted	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Olmsted	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Olmsted	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Olmsted	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Olmsted	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Olmsted	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Olmsted	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Olmsted	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Olmsted	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Olmsted	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Olmsted	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Olmsted	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Olmsted	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Olmsted	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Olmsted	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Olmsted	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Olmsted	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Olmsted	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Olmsted	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Olmsted	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Olmsted	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Olmsted	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Olmsted	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Olmsted	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Olmsted	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Olmsted	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Olmsted	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Olmsted	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Olmsted	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Olmsted	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Olmsted	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Olmsted	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Olmsted	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Olmsted	378	Pond	Embankment with Pipe	CuYd	\$1.24
Olmsted	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Olmsted	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Olmsted	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Olmsted	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Olmsted	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Olmsted	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Olmsted	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Olmsted	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Olmsted	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Olmsted	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Olmsted	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Olmsted	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Olmsted	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Olmsted	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Olmsted	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Olmsted	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Olmsted	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Olmsted	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Olmsted	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Olmsted	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Olmsted	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Olmsted	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Olmsted	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Olmsted	382	Fence	Confinement	Ft	\$0.71
Olmsted	382	Fence	Electric	Ft	\$0.31
Olmsted	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Olmsted	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Olmsted	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Olmsted	382	Fence	Pasture Paddock	Ft	\$0.07
Olmsted	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Olmsted	382	Fence	Woven Wire	Ft	\$0.45
Olmsted	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Olmsted	383	Fuel Break	Manual Application	Ac	\$333.89
Olmsted	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Olmsted	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Olmsted	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Olmsted	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Olmsted	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Olmsted	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Olmsted	386	Field Border	Field Border, Small	kSqFt	\$10.77
Olmsted	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Olmsted	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Olmsted	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Olmsted	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Olmsted	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Olmsted	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Olmsted	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Olmsted	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Olmsted	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Olmsted	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Olmsted	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Olmsted	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Olmsted	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Olmsted	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Olmsted	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Olmsted	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Olmsted	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Olmsted	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Olmsted	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Olmsted	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Olmsted	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Olmsted	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Olmsted	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Olmsted	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Olmsted	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Olmsted	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Olmsted	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Olmsted	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Olmsted	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Olmsted	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Olmsted	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Olmsted	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Olmsted	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Olmsted	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Olmsted	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Olmsted	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Olmsted	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Olmsted	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Olmsted	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Olmsted	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Olmsted	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Olmsted	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Olmsted	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Olmsted	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Olmsted	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Olmsted	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Olmsted	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Olmsted	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Olmsted	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Olmsted	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Olmsted	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Olmsted	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Olmsted	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Olmsted	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Olmsted	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Olmsted	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Olmsted	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Olmsted	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Olmsted	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Olmsted	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Olmsted	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Olmsted	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Olmsted	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Olmsted	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Olmsted	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Olmsted	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Olmsted	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Olmsted	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Olmsted	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Olmsted	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Olmsted	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Olmsted	484	Mulching	Hydromulch	SqFt	\$0.01
Olmsted	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Olmsted	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Olmsted	484	Mulching	Woven Material	No	\$0.17
Olmsted	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Olmsted	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Olmsted	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Olmsted	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Olmsted	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Olmsted	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Olmsted	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Olmsted	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Olmsted	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Olmsted	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Olmsted	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Olmsted	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Olmsted	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Olmsted	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Olmsted	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Olmsted	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Olmsted	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Olmsted	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Olmsted	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Olmsted	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Olmsted	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Olmsted	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Olmsted	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Olmsted	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Olmsted	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Olmsted	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Olmsted	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Olmsted	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Olmsted	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Olmsted	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Olmsted	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Olmsted	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Olmsted	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Olmsted	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Olmsted	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Olmsted	533	Pumping Plant	New Pressure Tank	No	\$203.56
Olmsted	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Olmsted	533	Pumping Plant	Pump House	No	\$142.23
Olmsted	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Olmsted	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Olmsted	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Olmsted	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Olmsted	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Olmsted	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Olmsted	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Olmsted	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Olmsted	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Olmsted	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Olmsted	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Olmsted	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Olmsted	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Olmsted	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Olmsted	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Olmsted	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Olmsted	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Olmsted	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Olmsted	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Olmsted	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Olmsted	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Olmsted	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Olmsted	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Olmsted	578	Stream Crossing	Bridge	SqFt	\$11.55
Olmsted	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Olmsted	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Olmsted	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Olmsted	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Olmsted	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Olmsted	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Olmsted	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Olmsted	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Olmsted	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Olmsted	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Olmsted	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Olmsted	590	Nutrient Management	Adaptive NM	No	\$386.62
Olmsted	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Olmsted	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Olmsted	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Olmsted	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Olmsted	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Olmsted	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Olmsted	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Olmsted	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Olmsted	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Olmsted	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Olmsted	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Olmsted	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Olmsted	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Olmsted	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Olmsted	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Olmsted	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Olmsted	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Olmsted	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Olmsted	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Olmsted	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Olmsted	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Olmsted	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Olmsted	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Olmsted	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Olmsted	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Olmsted	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Olmsted	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Olmsted	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Olmsted	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Olmsted	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Olmsted	614	Watering Facility	Frost Free Fountain	No	\$106.92
Olmsted	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Olmsted	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Olmsted	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Olmsted	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Olmsted	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Olmsted	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Olmsted	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Olmsted	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Olmsted	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Olmsted	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Olmsted	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Olmsted	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Olmsted	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Olmsted	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Olmsted	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Olmsted	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Olmsted	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Olmsted	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Olmsted	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Olmsted	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Olmsted	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Olmsted	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Olmsted	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Olmsted	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Olmsted	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Olmsted	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Olmsted	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Olmsted	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Olmsted	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Olmsted	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Olmsted	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Olmsted	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Olmsted	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Olmsted	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Olmsted	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Olmsted	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Olmsted	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Olmsted	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Olmsted	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Olmsted	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Olmsted	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Olmsted	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Olmsted	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Olmsted	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Olmsted	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Olmsted	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Olmsted	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Olmsted	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Olmsted	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Olmsted	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Olmsted	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Olmsted	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Olmsted	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Olmsted	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Olmsted	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Olmsted	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Olmsted	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Olmsted	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Olmsted	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Olmsted	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Olmsted	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Olmsted	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Olmsted	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Olmsted	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Olmsted	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Olmsted	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Olmsted	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Olmsted	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Olmsted	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Olmsted	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Olmsted	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Olmsted	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Olmsted	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Olmsted	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Olmsted	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Olmsted	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Olmsted	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Olmsted	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Olmsted	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Olmsted	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Olmsted	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Olmsted	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Olmsted	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Olmsted	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Olmsted	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Olmsted	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Olmsted	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Olmsted	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Olmsted	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Olmsted	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Olmsted	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Olmsted	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Olmsted	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Olmsted	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Olmsted	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Olmsted	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Olmsted	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Olmsted	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Olmsted	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Olmsted	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Olmsted	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Olmsted	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Olmsted	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Olmsted	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Olmsted	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Olmsted	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Olmsted	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Olmsted	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Olmsted	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Olmsted	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Olmsted	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Olmsted	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Olmsted	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Olmsted	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Olmsted	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Olmsted	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Olmsted	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Olmsted	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Olmsted	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Olmsted	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Olmsted	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Olmsted	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Olmsted	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Olmsted	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Olmsted	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Olmsted	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Olmsted	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Olmsted	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Olmsted	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Olmsted	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Olmsted	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Olmsted	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Olmsted	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Olmsted	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Olmsted	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Olmsted	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Olmsted	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Olmsted	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Olmsted	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Olmsted	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Olmsted	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Olmsted	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Olmsted	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Olmsted	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Olmsted	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Olmsted	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Olmsted	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Olmsted	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Olmsted	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Olmsted	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Olmsted	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Olmsted	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Olmsted	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Olmsted	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Olmsted	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Olmsted	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Olmsted	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Olmsted	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Olmsted	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Olmsted	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Olmsted	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Olmsted	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Olmsted	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Olmsted	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Olmsted	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Olmsted	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Olmsted	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Olmsted	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Olmsted	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Olmsted	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Olmsted	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Olmsted	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Olmsted	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Olmsted	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Olmsted	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Olmsted	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Olmsted	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Olmsted	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Olmsted	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Olmsted	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Olmsted	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Olmsted	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Olmsted	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Olmsted	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Olmsted	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Olmsted	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Olmsted	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Olmsted	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Olmsted	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Olmsted	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Olmsted	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Olmsted	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Olmsted	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Olmsted	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Olmsted	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Olmsted	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Olmsted	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Olmsted	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Olmsted	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Olmsted	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Olmsted	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Olmsted	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Olmsted	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Olmsted	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Pine	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Pine	311	Alley Cropping	Single Row	Ac	\$91.17
Pine	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Pine	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Pine	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Pine	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Pine	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Pine	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Pine	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Pine	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Pine	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Pine	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Pine	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Pine	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Pine	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Pine	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Pine	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Pine	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Pine	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Pine	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Pine	327	Conservation Cover	Introduced Species	Ac	\$25.14
Pine	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Pine	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Pine	327	Conservation Cover	Native Species	Ac	\$32.25
Pine	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Pine	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Pine	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Pine	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Pine	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Pine	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Pine	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Pine	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Pine	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Pine	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Pine	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Pine	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Pine	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Pine	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Pine	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Pine	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Pine	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Pine	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Pine	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Pine	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Pine	340	Cover Crop	Adaptive Management	No	\$386.57
Pine	340	Cover Crop	Basic	Ac	\$9.41
Pine	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Pine	340	Cover Crop	Multi-Species	Ac	\$11.58
Pine	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Pine	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Pine	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Pine	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Pine	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Pine	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Pine	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Pine	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Pine	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Pine	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Pine	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Pine	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Pine	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Pine	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Pine	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Pine	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Pine	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Pine	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Pine	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Pine	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Pine	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Pine	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Pine	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Pine	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Pine	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Pine	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Pine	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Pine	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Pine	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Pine	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Pine	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Pine	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Pine	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Pine	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Pine	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Pine	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Pine	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Pine	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Pine	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Pine	378	Pond	Embankment with Pipe	CuYd	\$1.24
Pine	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Pine	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Pine	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Pine	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Pine	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Pine	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Pine	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Pine	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Pine	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Pine	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Pine	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Pine	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Pine	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Pine	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Pine	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Pine	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Pine	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Pine	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Pine	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Pine	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Pine	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Pine	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Pine	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Pine	382	Fence	Confinement	Ft	\$0.71
Pine	382	Fence	Electric	Ft	\$0.31
Pine	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Pine	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Pine	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Pine	382	Fence	Pasture Paddock	Ft	\$0.07
Pine	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Pine	382	Fence	Woven Wire	Ft	\$0.45
Pine	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Pine	383	Fuel Break	Manual Application	Ac	\$333.89
Pine	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Pine	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Pine	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Pine	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Pine	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Pine	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Pine	386	Field Border	Field Border, Small	kSqFt	\$10.77
Pine	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Pine	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Pine	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Pine	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Pine	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Pine	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Pine	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Pine	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Pine	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Pine	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Pine	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Pine	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Pine	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Pine	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Pine	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Pine	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Pine	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Pine	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Pine	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Pine	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Pine	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Pine	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Pine	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Pine	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Pine	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Pine	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Pine	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Pine	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Pine	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Pine	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Pine	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Pine	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Pine	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Pine	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Pine	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Pine	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Pine	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Pine	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Pine	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Pine	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Pine	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Pine	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Pine	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Pine	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Pine	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Pine	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Pine	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Pine	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Pine	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Pine	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Pine	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Pine	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Pine	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Pine	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Pine	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Pine	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Pine	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Pine	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Pine	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Pine	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Pine	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Pine	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Pine	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Pine	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Pine	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Pine	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Pine	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Pine	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Pine	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Pine	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Pine	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Pine	484	Mulching	Hydromulch	SqFt	\$0.01
Pine	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Pine	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Pine	484	Mulching	Woven Material	No	\$0.17
Pine	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Pine	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Pine	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Pine	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Pine	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Pine	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Pine	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Pine	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Pine	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Pine	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Pine	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Pine	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Pine	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Pine	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Pine	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Pine	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Pine	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Pine	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Pine	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Pine	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Pine	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Pine	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Pine	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Pine	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Pine	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Pine	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Pine	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Pine	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Pine	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Pine	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Pine	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Pine	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Pine	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Pine	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Pine	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Pine	533	Pumping Plant	New Pressure Tank	No	\$203.56
Pine	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Pine	533	Pumping Plant	Pump House	No	\$142.23
Pine	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Pine	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Pine	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Pine	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Pine	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Pine	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Pine	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Pine	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Pine	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Pine	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Pine	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Pine	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Pine	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Pine	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Pine	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Pine	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Pine	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Pine	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Pine	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Pine	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Pine	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Pine	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Pine	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Pine	578	Stream Crossing	Bridge	SqFt	\$11.55
Pine	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Pine	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Pine	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Pine	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Pine	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Pine	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Pine	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Pine	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Pine	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Pine	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Pine	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Pine	590	Nutrient Management	Adaptive NM	No	\$386.62
Pine	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Pine	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Pine	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Pine	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Pine	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Pine	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Pine	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Pine	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Pine	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Pine	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Pine	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Pine	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Pine	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Pine	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Pine	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Pine	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Pine	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Pine	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Pine	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Pine	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Pine	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Pine	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Pine	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Pine	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Pine	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Pine	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Pine	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Pine	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Pine	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Pine	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Pine	614	Watering Facility	Frost Free Fountain	No	\$106.92
Pine	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Pine	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Pine	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Pine	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Pine	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Pine	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Pine	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Pine	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Pine	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Pine	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Pine	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Pine	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Pine	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Pine	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Pine	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Pine	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Pine	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Pine	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Pine	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Pine	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Pine	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Pine	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Pine	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Pine	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Pine	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Pine	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Pine	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Pine	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Pine	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Pine	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Pine	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Pine	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Pine	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Pine	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Pine	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Pine	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Pine	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Pine	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Pine	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Pine	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Pine	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Pine	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Pine	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Pine	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Pine	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Pine	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Pine	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Pine	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Pine	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Pine	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Pine	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Pine	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Pine	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Pine	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Pine	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Pine	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Pine	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Pine	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Pine	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Pine	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Pine	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Pine	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Pine	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Pine	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Pine	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Pine	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Pine	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Pine	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Pine	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Pine	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Pine	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Pine	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Pine	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Pine	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Pine	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Pine	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Pine	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Pine	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Pine	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Pine	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Pine	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Pine	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Pine	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Pine	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Pine	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Pine	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Pine	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Pine	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Pine	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Pine	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Pine	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Pine	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Pine	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Pine	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Pine	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Pine	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Pine	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Pine	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Pine	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Pine	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Pine	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Pine	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Pine	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Pine	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Pine	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Pine	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Pine	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Pine	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Pine	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Pine	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Pine	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Pine	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Pine	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Pine	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Pine	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Pine	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Pine	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Pine	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Pine	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Pine	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Pine	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Pine	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Pine	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Pine	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Pine	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Pine	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Pine	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Pine	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Pine	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Pine	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Pine	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Pine	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Pine	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Pine	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Pine	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Pine	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Pine	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Pine	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Pine	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Pine	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Pine	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Pine	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Pine	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Pine	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Pine	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Pine	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Pine	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Pine	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Pine	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Pine	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Pine	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Pine	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Pine	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Pine	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Pine	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Pine	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Pine	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Pine	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Pine	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Pine	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Pine	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Pine	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Pine	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Pine	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Pine	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Pine	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Pine	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Pine	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Pine	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Pine	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Pine	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Pine	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Pine	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Pine	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Pine	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Pine	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Pine	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Pine	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Pine	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Pine	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Pine	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Pine	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Pine	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Pine	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Pine	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Pine	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Pine	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Pine	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Pine	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Pine	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Pine	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Pine	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Pine	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Pine	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Pine	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Pine	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Pine	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Pine	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Pine	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Pine	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Pine	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Pine	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Pine	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Pine	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Ramsey	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Ramsey	311	Alley Cropping	Single Row	Ac	\$91.17
Ramsey	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Ramsey	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Ramsey	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Ramsey	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Ramsey	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Ramsey	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Ramsey	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Ramsey	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Ramsey	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Ramsey	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Ramsey	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Ramsey	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Ramsey	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Ramsey	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Ramsey	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Ramsey	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Ramsey	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Ramsey	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Ramsey	327	Conservation Cover	Introduced Species	Ac	\$25.14
Ramsey	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Ramsey	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Ramsey	327	Conservation Cover	Native Species	Ac	\$32.25
Ramsey	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Ramsey	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Ramsey	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Ramsey	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Ramsey	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Ramsey	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Ramsey	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Ramsey	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Ramsey	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Ramsey	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Ramsey	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Ramsey	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Ramsey	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Ramsey	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Ramsey	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Ramsey	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Ramsey	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Ramsey	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Ramsey	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Ramsey	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Ramsey	340	Cover Crop	Adaptive Management	No	\$386.57
Ramsey	340	Cover Crop	Basic	Ac	\$9.41
Ramsey	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Ramsey	340	Cover Crop	Multi-Species	Ac	\$11.58
Ramsey	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Ramsey	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Ramsey	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Ramsey	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Ramsey	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Ramsey	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Ramsey	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Ramsey	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Ramsey	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Ramsey	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Ramsey	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Ramsey	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Ramsey	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Ramsey	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Ramsey	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Ramsey	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Ramsey	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Ramsey	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Ramsey	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Ramsey	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Ramsey	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Ramsey	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Ramsey	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Ramsey	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Ramsey	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Ramsey	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Ramsey	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Ramsey	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Ramsey	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Ramsey	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Ramsey	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Ramsey	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Ramsey	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Ramsey	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Ramsey	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Ramsey	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Ramsey	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Ramsey	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Ramsey	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Ramsey	378	Pond	Embankment with Pipe	CuYd	\$1.24
Ramsey	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Ramsey	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Ramsey	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Ramsey	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Ramsey	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Ramsey	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Ramsey	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Ramsey	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Ramsey	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Ramsey	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Ramsey	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Ramsey	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Ramsey	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Ramsey	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Ramsey	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Ramsey	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Ramsey	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Ramsey	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Ramsey	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Ramsey	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Ramsey	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Ramsey	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Ramsey	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Ramsey	382	Fence	Confinement	Ft	\$0.71
Ramsey	382	Fence	Electric	Ft	\$0.31
Ramsey	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Ramsey	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Ramsey	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Ramsey	382	Fence	Pasture Paddock	Ft	\$0.07
Ramsey	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Ramsey	382	Fence	Woven Wire	Ft	\$0.45
Ramsey	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Ramsey	383	Fuel Break	Manual Application	Ac	\$333.89
Ramsey	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Ramsey	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Ramsey	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Ramsey	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Ramsey	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Ramsey	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Ramsey	386	Field Border	Field Border, Small	kSqFt	\$10.77
Ramsey	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Ramsey	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Ramsey	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Ramsey	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Ramsey	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Ramsey	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Ramsey	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Ramsey	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Ramsey	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Ramsey	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Ramsey	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Ramsey	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Ramsey	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Ramsey	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Ramsey	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Ramsey	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Ramsey	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Ramsey	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Ramsey	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Ramsey	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Ramsey	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Ramsey	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Ramsey	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Ramsey	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Ramsey	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Ramsey	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Ramsey	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Ramsey	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Ramsey	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Ramsey	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Ramsey	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Ramsey	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Ramsey	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Ramsey	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Ramsey	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Ramsey	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Ramsey	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Ramsey	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Ramsey	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Ramsey	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Ramsey	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Ramsey	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Ramsey	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Ramsey	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Ramsey	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Ramsey	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Ramsey	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Ramsey	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Ramsey	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Ramsey	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Ramsey	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Ramsey	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Ramsey	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Ramsey	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Ramsey	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Ramsey	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Ramsey	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Ramsey	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Ramsey	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Ramsey	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Ramsey	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Ramsey	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Ramsey	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Ramsey	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Ramsey	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Ramsey	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Ramsey	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Ramsey	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Ramsey	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Ramsey	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Ramsey	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Ramsey	484	Mulching	Hydromulch	SqFt	\$0.01
Ramsey	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Ramsey	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Ramsey	484	Mulching	Woven Material	No	\$0.17
Ramsey	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Ramsey	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Ramsey	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Ramsey	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Ramsey	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Ramsey	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Ramsey	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Ramsey	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Ramsey	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Ramsey	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Ramsey	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Ramsey	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Ramsey	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Ramsey	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Ramsey	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Ramsey	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Ramsey	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Ramsey	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Ramsey	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Ramsey	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Ramsey	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Ramsey	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Ramsey	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Ramsey	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Ramsey	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Ramsey	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Ramsey	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Ramsey	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Ramsey	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Ramsey	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Ramsey	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Ramsey	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Ramsey	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Ramsey	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Ramsey	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Ramsey	533	Pumping Plant	New Pressure Tank	No	\$203.56
Ramsey	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Ramsey	533	Pumping Plant	Pump House	No	\$142.23
Ramsey	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Ramsey	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Ramsey	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Ramsey	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Ramsey	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Ramsey	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Ramsey	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Ramsey	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Ramsey	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Ramsey	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Ramsey	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Ramsey	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Ramsey	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Ramsey	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Ramsey	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Ramsey	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Ramsey	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Ramsey	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Ramsey	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Ramsey	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Ramsey	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Ramsey	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Ramsey	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Ramsey	578	Stream Crossing	Bridge	SqFt	\$11.55
Ramsey	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Ramsey	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Ramsey	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Ramsey	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Ramsey	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Ramsey	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Ramsey	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Ramsey	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Ramsey	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Ramsey	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Ramsey	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Ramsey	590	Nutrient Management	Adaptive NM	No	\$386.62
Ramsey	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Ramsey	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Ramsey	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Ramsey	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Ramsey	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Ramsey	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Ramsey	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Ramsey	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Ramsey	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Ramsey	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Ramsey	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Ramsey	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Ramsey	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Ramsey	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Ramsey	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Ramsey	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Ramsey	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Ramsey	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Ramsey	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Ramsey	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Ramsey	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Ramsey	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Ramsey	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Ramsey	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Ramsey	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Ramsey	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Ramsey	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Ramsey	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Ramsey	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Ramsey	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Ramsey	614	Watering Facility	Frost Free Fountain	No	\$106.92
Ramsey	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Ramsey	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Ramsey	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Ramsey	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Ramsey	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Ramsey	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Ramsey	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Ramsey	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Ramsey	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Ramsey	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Ramsey	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Ramsey	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Ramsey	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Ramsey	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Ramsey	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Ramsey	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Ramsey	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Ramsey	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Ramsey	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Ramsey	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Ramsey	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Ramsey	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Ramsey	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Ramsey	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Ramsey	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Ramsey	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Ramsey	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Ramsey	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Ramsey	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Ramsey	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Ramsey	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Ramsey	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Ramsey	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Ramsey	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Ramsey	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Ramsey	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Ramsey	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Ramsey	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Ramsey	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Ramsey	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Ramsey	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Ramsey	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Ramsey	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Ramsey	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Ramsey	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Ramsey	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Ramsey	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Ramsey	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Ramsey	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Ramsey	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Ramsey	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Ramsey	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Ramsey	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Ramsey	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Ramsey	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Ramsey	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Ramsey	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Ramsey	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Ramsey	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Ramsey	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Ramsey	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Ramsey	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Ramsey	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Ramsey	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Ramsey	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Ramsey	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Ramsey	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Ramsey	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Ramsey	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Ramsey	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Ramsey	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Ramsey	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Ramsey	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Ramsey	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Ramsey	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Ramsey	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Ramsey	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Ramsey	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Ramsey	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Ramsey	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Ramsey	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Ramsey	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Ramsey	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Ramsey	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Ramsey	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Ramsey	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Ramsey	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Ramsey	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Ramsey	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Ramsey	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Ramsey	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Ramsey	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Ramsey	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Ramsey	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Ramsey	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Ramsey	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Ramsey	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Ramsey	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Ramsey	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Ramsey	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Ramsey	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Ramsey	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Ramsey	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Ramsey	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Ramsey	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Ramsey	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Ramsey	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Ramsey	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Ramsey	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Ramsey	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Ramsey	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Ramsey	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Ramsey	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Ramsey	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Ramsey	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Ramsey	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Ramsey	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Ramsey	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Ramsey	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Ramsey	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Ramsey	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Ramsey	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Ramsey	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Ramsey	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Ramsey	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Ramsey	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Ramsey	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Ramsey	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Ramsey	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Ramsey	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Ramsey	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Ramsey	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Ramsey	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Ramsey	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Ramsey	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Ramsey	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Ramsey	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Ramsey	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Ramsey	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Ramsey	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Ramsey	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Ramsey	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Ramsey	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Ramsey	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Ramsey	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Ramsey	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Ramsey	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Ramsey	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Ramsey	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Ramsey	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Ramsey	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Ramsey	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Ramsey	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Ramsey	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Ramsey	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Ramsey	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Ramsey	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Ramsey	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Ramsey	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Ramsey	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Ramsey	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Ramsey	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Ramsey	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Ramsey	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Ramsey	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Ramsey	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Ramsey	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Ramsey	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Ramsey	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Ramsey	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Ramsey	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Ramsey	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Ramsey	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Ramsey	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Ramsey	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Ramsey	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Ramsey	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Ramsey	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Ramsey	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Ramsey	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Ramsey	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Ramsey	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Ramsey	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Ramsey	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Ramsey	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Ramsey	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Ramsey	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Ramsey	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Ramsey	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Ramsey	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Ramsey	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Ramsey	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Ramsey	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Ramsey	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Ramsey	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Ramsey	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Ramsey	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Ramsey	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Ramsey	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Ramsey	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Ramsey	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Ramsey	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Ramsey	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Ramsey	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Rice	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Rice	311	Alley Cropping	Single Row	Ac	\$91.17
Rice	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Rice	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Rice	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Rice	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Rice	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Rice	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Rice	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Rice	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Rice	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Rice	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Rice	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Rice	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Rice	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Rice	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Rice	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Rice	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Rice	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Rice	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Rice	327	Conservation Cover	Introduced Species	Ac	\$25.14
Rice	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Rice	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Rice	327	Conservation Cover	Native Species	Ac	\$32.25
Rice	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Rice	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Rice	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Rice	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Rice	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Rice	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Rice	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Rice	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Rice	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Rice	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Rice	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Rice	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Rice	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Rice	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Rice	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Rice	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Rice	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Rice	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Rice	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Rice	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Rice	340	Cover Crop	Adaptive Management	No	\$386.57
Rice	340	Cover Crop	Basic	Ac	\$9.41
Rice	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Rice	340	Cover Crop	Multi-Species	Ac	\$11.58
Rice	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Rice	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Rice	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Rice	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Rice	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Rice	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Rice	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Rice	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Rice	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Rice	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Rice	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Rice	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Rice	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Rice	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Rice	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Rice	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Rice	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Rice	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Rice	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Rice	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Rice	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Rice	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Rice	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Rice	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Rice	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Rice	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Rice	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Rice	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Rice	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Rice	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Rice	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Rice	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Rice	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Rice	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Rice	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Rice	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Rice	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Rice	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Rice	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Rice	378	Pond	Embankment with Pipe	CuYd	\$1.24
Rice	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Rice	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Rice	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Rice	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Rice	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Rice	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Rice	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Rice	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Rice	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Rice	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Rice	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Rice	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Rice	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Rice	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Rice	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Rice	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Rice	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Rice	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Rice	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Rice	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Rice	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Rice	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Rice	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Rice	382	Fence	Confinement	Ft	\$0.71
Rice	382	Fence	Electric	Ft	\$0.31
Rice	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Rice	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Rice	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Rice	382	Fence	Pasture Paddock	Ft	\$0.07
Rice	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Rice	382	Fence	Woven Wire	Ft	\$0.45
Rice	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Rice	383	Fuel Break	Manual Application	Ac	\$333.89
Rice	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Rice	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Rice	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Rice	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Rice	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Rice	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Rice	386	Field Border	Field Border, Small	kSqFt	\$10.77
Rice	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Rice	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Rice	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Rice	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Rice	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Rice	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Rice	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Rice	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Rice	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Rice	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Rice	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Rice	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Rice	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Rice	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Rice	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Rice	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Rice	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Rice	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Rice	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Rice	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Rice	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Rice	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Rice	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Rice	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Rice	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Rice	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Rice	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Rice	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Rice	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Rice	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Rice	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Rice	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Rice	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Rice	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Rice	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Rice	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Rice	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Rice	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Rice	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Rice	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Rice	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Rice	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Rice	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Rice	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Rice	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Rice	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Rice	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Rice	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Rice	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Rice	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Rice	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Rice	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Rice	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Rice	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Rice	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Rice	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Rice	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Rice	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Rice	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Rice	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Rice	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Rice	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Rice	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Rice	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Rice	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Rice	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Rice	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Rice	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Rice	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Rice	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Rice	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Rice	484	Mulching	Hydromulch	SqFt	\$0.01
Rice	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Rice	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Rice	484	Mulching	Woven Material	No	\$0.17
Rice	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Rice	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Rice	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Rice	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Rice	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Rice	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Rice	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Rice	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Rice	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Rice	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Rice	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Rice	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Rice	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Rice	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Rice	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Rice	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Rice	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Rice	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Rice	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Rice	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Rice	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Rice	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Rice	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Rice	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Rice	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Rice	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Rice	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Rice	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Rice	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Rice	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Rice	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Rice	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Rice	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Rice	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Rice	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Rice	533	Pumping Plant	New Pressure Tank	No	\$203.56
Rice	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Rice	533	Pumping Plant	Pump House	No	\$142.23
Rice	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Rice	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Rice	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Rice	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Rice	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Rice	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Rice	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Rice	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Rice	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Rice	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Rice	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Rice	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Rice	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Rice	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Rice	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Rice	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Rice	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Rice	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Rice	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Rice	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Rice	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Rice	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Rice	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Rice	578	Stream Crossing	Bridge	SqFt	\$11.55
Rice	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Rice	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Rice	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Rice	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Rice	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Rice	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Rice	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Rice	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Rice	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Rice	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Rice	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Rice	590	Nutrient Management	Adaptive NM	No	\$386.62
Rice	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Rice	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Rice	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Rice	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Rice	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Rice	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Rice	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Rice	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Rice	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Rice	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Rice	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Rice	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Rice	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Rice	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Rice	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Rice	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Rice	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Rice	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Rice	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Rice	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Rice	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Rice	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Rice	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Rice	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Rice	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Rice	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Rice	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Rice	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Rice	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Rice	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Rice	614	Watering Facility	Frost Free Fountain	No	\$106.92
Rice	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Rice	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Rice	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Rice	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Rice	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Rice	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Rice	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Rice	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Rice	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Rice	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Rice	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Rice	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Rice	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Rice	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Rice	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Rice	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Rice	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Rice	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Rice	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Rice	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Rice	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Rice	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Rice	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Rice	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Rice	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Rice	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Rice	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Rice	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Rice	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Rice	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Rice	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Rice	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Rice	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Rice	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Rice	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Rice	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Rice	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Rice	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Rice	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Rice	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Rice	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Rice	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Rice	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Rice	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Rice	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Rice	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Rice	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Rice	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Rice	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Rice	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Rice	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Rice	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Rice	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Rice	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Rice	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Rice	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Rice	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Rice	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Rice	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Rice	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Rice	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Rice	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Rice	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Rice	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Rice	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Rice	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Rice	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Rice	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Rice	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Rice	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Rice	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Rice	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Rice	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Rice	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Rice	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Rice	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Rice	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Rice	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Rice	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Rice	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Rice	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Rice	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Rice	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Rice	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Rice	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Rice	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Rice	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Rice	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Rice	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Rice	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Rice	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Rice	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Rice	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Rice	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Rice	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Rice	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Rice	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Rice	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Rice	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Rice	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Rice	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Rice	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Rice	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Rice	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Rice	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Rice	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Rice	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Rice	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Rice	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Rice	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Rice	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Rice	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Rice	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Rice	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Rice	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Rice	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Rice	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Rice	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Rice	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Rice	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Rice	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Rice	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Rice	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Rice	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Rice	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Rice	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Rice	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Rice	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Rice	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Rice	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Rice	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Rice	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Rice	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Rice	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Rice	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Rice	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Rice	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Rice	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Rice	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Rice	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Rice	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Rice	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Rice	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Rice	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Rice	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Rice	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Rice	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Rice	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Rice	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Rice	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Rice	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Rice	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Rice	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Rice	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Rice	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Rice	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Rice	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Rice	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Rice	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Rice	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Rice	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Rice	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Rice	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Rice	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Rice	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Rice	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Rice	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Rice	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Rice	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Rice	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Rice	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Rice	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Rice	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Rice	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Rice	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Rice	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Rice	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Rice	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Rice	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Rice	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Rice	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Rice	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Rice	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Rice	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Rice	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Rice	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Rice	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Rice	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Rice	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Rice	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Rice	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Rice	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Rice	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Rice	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Rice	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Rice	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Rice	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Rice	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Rice	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Rice	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Rice	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Rice	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Rice	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Rice	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Scott	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Scott	311	Alley Cropping	Single Row	Ac	\$91.17
Scott	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Scott	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Scott	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Scott	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Scott	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Scott	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Scott	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Scott	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Scott	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Scott	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Scott	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Scott	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Scott	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Scott	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Scott	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Scott	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Scott	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Scott	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Scott	327	Conservation Cover	Introduced Species	Ac	\$25.14
Scott	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Scott	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Scott	327	Conservation Cover	Native Species	Ac	\$32.25
Scott	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Scott	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Scott	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Scott	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Scott	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Scott	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Scott	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Scott	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Scott	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Scott	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Scott	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Scott	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Scott	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Scott	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Scott	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Scott	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Scott	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Scott	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Scott	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Scott	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Scott	340	Cover Crop	Adaptive Management	No	\$386.57
Scott	340	Cover Crop	Basic	Ac	\$9.41
Scott	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Scott	340	Cover Crop	Multi-Species	Ac	\$11.58
Scott	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Scott	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Scott	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Scott	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Scott	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Scott	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Scott	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Scott	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Scott	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Scott	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Scott	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Scott	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Scott	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Scott	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Scott	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Scott	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Scott	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Scott	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Scott	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Scott	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Scott	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Scott	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Scott	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Scott	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Scott	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Scott	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Scott	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Scott	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Scott	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Scott	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Scott	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Scott	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Scott	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Scott	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Scott	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Scott	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Scott	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Scott	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Scott	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Scott	378	Pond	Embankment with Pipe	CuYd	\$1.24
Scott	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Scott	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Scott	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Scott	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Scott	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Scott	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Scott	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Scott	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Scott	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Scott	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Scott	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Scott	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Scott	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Scott	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Scott	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Scott	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Scott	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Scott	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Scott	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Scott	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Scott	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Scott	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Scott	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Scott	382	Fence	Confinement	Ft	\$0.71
Scott	382	Fence	Electric	Ft	\$0.31
Scott	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Scott	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Scott	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Scott	382	Fence	Pasture Paddock	Ft	\$0.07
Scott	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Scott	382	Fence	Woven Wire	Ft	\$0.45
Scott	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Scott	383	Fuel Break	Manual Application	Ac	\$333.89
Scott	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Scott	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Scott	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Scott	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Scott	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Scott	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Scott	386	Field Border	Field Border, Small	kSqFt	\$10.77
Scott	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Scott	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Scott	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Scott	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Scott	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Scott	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Scott	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Scott	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Scott	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Scott	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Scott	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Scott	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Scott	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Scott	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Scott	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Scott	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Scott	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Scott	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Scott	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Scott	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Scott	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Scott	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Scott	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Scott	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Scott	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Scott	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Scott	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Scott	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Scott	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Scott	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Scott	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Scott	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Scott	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Scott	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Scott	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Scott	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Scott	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Scott	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Scott	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Scott	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Scott	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Scott	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Scott	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Scott	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Scott	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Scott	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Scott	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Scott	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Scott	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Scott	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Scott	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Scott	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Scott	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Scott	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Scott	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Scott	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Scott	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Scott	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Scott	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Scott	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Scott	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Scott	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Scott	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Scott	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Scott	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Scott	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Scott	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Scott	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Scott	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Scott	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Scott	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Scott	484	Mulching	Hydromulch	SqFt	\$0.01
Scott	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Scott	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Scott	484	Mulching	Woven Material	No	\$0.17
Scott	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Scott	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Scott	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Scott	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Scott	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Scott	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Scott	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Scott	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Scott	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Scott	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Scott	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Scott	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Scott	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Scott	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Scott	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Scott	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Scott	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Scott	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Scott	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Scott	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Scott	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Scott	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Scott	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Scott	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Scott	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Scott	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Scott	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Scott	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Scott	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Scott	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Scott	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Scott	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Scott	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Scott	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Scott	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Scott	533	Pumping Plant	New Pressure Tank	No	\$203.56
Scott	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Scott	533	Pumping Plant	Pump House	No	\$142.23
Scott	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Scott	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Scott	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Scott	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Scott	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Scott	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Scott	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Scott	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Scott	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Scott	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Scott	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Scott	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Scott	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Scott	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Scott	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Scott	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Scott	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Scott	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Scott	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Scott	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Scott	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Scott	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Scott	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Scott	578	Stream Crossing	Bridge	SqFt	\$11.55
Scott	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Scott	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Scott	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Scott	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Scott	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Scott	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Scott	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Scott	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Scott	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Scott	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Scott	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Scott	590	Nutrient Management	Adaptive NM	No	\$386.62
Scott	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Scott	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Scott	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Scott	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Scott	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Scott	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Scott	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Scott	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Scott	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Scott	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Scott	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Scott	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Scott	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Scott	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Scott	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Scott	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Scott	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Scott	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Scott	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Scott	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Scott	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Scott	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Scott	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Scott	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Scott	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Scott	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Scott	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Scott	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Scott	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Scott	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Scott	614	Watering Facility	Frost Free Fountain	No	\$106.92
Scott	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Scott	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Scott	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Scott	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Scott	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Scott	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Scott	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Scott	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Scott	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Scott	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Scott	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Scott	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Scott	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Scott	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Scott	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Scott	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Scott	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Scott	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Scott	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Scott	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Scott	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Scott	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Scott	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Scott	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Scott	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Scott	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Scott	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Scott	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Scott	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Scott	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Scott	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Scott	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Scott	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Scott	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Scott	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Scott	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Scott	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Scott	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Scott	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Scott	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Scott	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Scott	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Scott	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Scott	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Scott	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Scott	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Scott	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Scott	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Scott	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Scott	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Scott	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Scott	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Scott	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Scott	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Scott	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Scott	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Scott	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Scott	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Scott	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Scott	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Scott	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Scott	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Scott	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Scott	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Scott	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Scott	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Scott	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Scott	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Scott	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Scott	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Scott	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Scott	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Scott	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Scott	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Scott	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Scott	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Scott	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Scott	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Scott	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Scott	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Scott	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Scott	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Scott	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Scott	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Scott	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Scott	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Scott	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Scott	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Scott	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Scott	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Scott	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Scott	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Scott	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Scott	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Scott	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Scott	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Scott	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Scott	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Scott	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Scott	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Scott	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Scott	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Scott	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Scott	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Scott	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Scott	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Scott	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Scott	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Scott	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Scott	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Scott	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Scott	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Scott	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Scott	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Scott	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Scott	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Scott	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Scott	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Scott	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Scott	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Scott	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Scott	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Scott	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Scott	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Scott	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Scott	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Scott	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Scott	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Scott	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Scott	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Scott	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Scott	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Scott	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Scott	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Scott	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Scott	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Scott	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Scott	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Scott	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Scott	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Scott	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Scott	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Scott	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Scott	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Scott	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Scott	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Scott	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Scott	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Scott	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Scott	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Scott	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Scott	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Scott	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Scott	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Scott	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Scott	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Scott	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Scott	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Scott	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Scott	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Scott	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Scott	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Scott	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Scott	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Scott	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Scott	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Scott	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Scott	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Scott	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Scott	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Scott	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Scott	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Scott	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Scott	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Scott	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Scott	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Scott	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Scott	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Scott	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Scott	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Scott	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Scott	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Scott	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Scott	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Scott	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Scott	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Scott	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Scott	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Scott	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Scott	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Scott	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Scott	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Scott	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Scott	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Scott	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Scott	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Scott	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Scott	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Scott	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Scott	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Scott	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Scott	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Scott	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Scott	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Sherburne	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Sherburne	311	Alley Cropping	Single Row	Ac	\$91.17
Sherburne	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Sherburne	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Sherburne	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Sherburne	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Sherburne	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Sherburne	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Sherburne	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Sherburne	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Sherburne	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Sherburne	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Sherburne	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Sherburne	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Sherburne	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Sherburne	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Sherburne	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Sherburne	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Sherburne	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Sherburne	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Sherburne	327	Conservation Cover	Introduced Species	Ac	\$25.14
Sherburne	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Sherburne	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Sherburne	327	Conservation Cover	Native Species	Ac	\$32.25
Sherburne	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Sherburne	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Sherburne	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Sherburne	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Sherburne	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Sherburne	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Sherburne	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Sherburne	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Sherburne	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Sherburne	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Sherburne	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Sherburne	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Sherburne	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Sherburne	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Sherburne	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Sherburne	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Sherburne	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Sherburne	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Sherburne	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Sherburne	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Sherburne	340	Cover Crop	Adaptive Management	No	\$386.57
Sherburne	340	Cover Crop	Basic	Ac	\$9.41
Sherburne	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Sherburne	340	Cover Crop	Multi-Species	Ac	\$11.58
Sherburne	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Sherburne	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Sherburne	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Sherburne	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Sherburne	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Sherburne	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Sherburne	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Sherburne	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Sherburne	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Sherburne	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Sherburne	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Sherburne	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Sherburne	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Sherburne	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Sherburne	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Sherburne	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Sherburne	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Sherburne	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Sherburne	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Sherburne	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Sherburne	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Sherburne	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Sherburne	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Sherburne	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Sherburne	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Sherburne	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Sherburne	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Sherburne	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Sherburne	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Sherburne	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Sherburne	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Sherburne	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Sherburne	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Sherburne	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Sherburne	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Sherburne	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Sherburne	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Sherburne	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Sherburne	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Sherburne	378	Pond	Embankment with Pipe	CuYd	\$1.24
Sherburne	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Sherburne	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Sherburne	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Sherburne	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Sherburne	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Sherburne	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Sherburne	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Sherburne	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Sherburne	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Sherburne	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Sherburne	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Sherburne	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Sherburne	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Sherburne	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Sherburne	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Sherburne	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Sherburne	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Sherburne	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Sherburne	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Sherburne	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Sherburne	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Sherburne	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Sherburne	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Sherburne	382	Fence	Confinement	Ft	\$0.71
Sherburne	382	Fence	Electric	Ft	\$0.31
Sherburne	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Sherburne	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Sherburne	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Sherburne	382	Fence	Pasture Paddock	Ft	\$0.07
Sherburne	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Sherburne	382	Fence	Woven Wire	Ft	\$0.45
Sherburne	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Sherburne	383	Fuel Break	Manual Application	Ac	\$333.89
Sherburne	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Sherburne	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Sherburne	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Sherburne	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Sherburne	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Sherburne	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Sherburne	386	Field Border	Field Border, Small	kSqFt	\$10.77
Sherburne	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Sherburne	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Sherburne	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Sherburne	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Sherburne	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Sherburne	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Sherburne	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Sherburne	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Sherburne	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Sherburne	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Sherburne	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Sherburne	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Sherburne	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Sherburne	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Sherburne	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Sherburne	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Sherburne	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Sherburne	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Sherburne	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Sherburne	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Sherburne	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Sherburne	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Sherburne	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Sherburne	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Sherburne	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Sherburne	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Sherburne	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Sherburne	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Sherburne	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Sherburne	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Sherburne	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Sherburne	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Sherburne	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Sherburne	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Sherburne	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Sherburne	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Sherburne	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Sherburne	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Sherburne	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Sherburne	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Sherburne	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Sherburne	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Sherburne	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Sherburne	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Sherburne	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Sherburne	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Sherburne	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Sherburne	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Sherburne	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Sherburne	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Sherburne	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Sherburne	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Sherburne	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Sherburne	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Sherburne	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Sherburne	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Sherburne	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Sherburne	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Sherburne	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Sherburne	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Sherburne	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Sherburne	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Sherburne	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Sherburne	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Sherburne	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Sherburne	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Sherburne	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Sherburne	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Sherburne	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Sherburne	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Sherburne	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Sherburne	484	Mulching	Hydromulch	SqFt	\$0.01
Sherburne	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Sherburne	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Sherburne	484	Mulching	Woven Material	No	\$0.17
Sherburne	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Sherburne	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Sherburne	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Sherburne	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Sherburne	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Sherburne	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Sherburne	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Sherburne	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Sherburne	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Sherburne	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Sherburne	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Sherburne	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Sherburne	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Sherburne	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Sherburne	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Sherburne	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Sherburne	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Sherburne	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Sherburne	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Sherburne	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Sherburne	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Sherburne	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Sherburne	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Sherburne	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Sherburne	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Sherburne	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Sherburne	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Sherburne	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Sherburne	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Sherburne	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Sherburne	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Sherburne	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Sherburne	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Sherburne	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Sherburne	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Sherburne	533	Pumping Plant	New Pressure Tank	No	\$203.56
Sherburne	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Sherburne	533	Pumping Plant	Pump House	No	\$142.23
Sherburne	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Sherburne	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Sherburne	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Sherburne	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Sherburne	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Sherburne	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Sherburne	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Sherburne	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Sherburne	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Sherburne	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Sherburne	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Sherburne	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Sherburne	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Sherburne	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Sherburne	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Sherburne	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Sherburne	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Sherburne	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Sherburne	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Sherburne	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Sherburne	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Sherburne	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Sherburne	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Sherburne	578	Stream Crossing	Bridge	SqFt	\$11.55
Sherburne	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Sherburne	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Sherburne	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Sherburne	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Sherburne	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Sherburne	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Sherburne	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Sherburne	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Sherburne	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Sherburne	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Sherburne	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Sherburne	590	Nutrient Management	Adaptive NM	No	\$386.62
Sherburne	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Sherburne	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Sherburne	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Sherburne	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Sherburne	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Sherburne	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Sherburne	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Sherburne	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Sherburne	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Sherburne	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Sherburne	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Sherburne	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Sherburne	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Sherburne	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Sherburne	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Sherburne	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Sherburne	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Sherburne	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Sherburne	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Sherburne	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Sherburne	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Sherburne	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Sherburne	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Sherburne	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Sherburne	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Sherburne	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Sherburne	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Sherburne	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Sherburne	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Sherburne	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Sherburne	614	Watering Facility	Frost Free Fountain	No	\$106.92
Sherburne	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Sherburne	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Sherburne	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Sherburne	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Sherburne	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Sherburne	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Sherburne	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Sherburne	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Sherburne	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Sherburne	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Sherburne	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Sherburne	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Sherburne	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Sherburne	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Sherburne	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Sherburne	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Sherburne	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Sherburne	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Sherburne	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Sherburne	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Sherburne	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Sherburne	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Sherburne	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Sherburne	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Sherburne	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Sherburne	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Sherburne	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Sherburne	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Sherburne	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Sherburne	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Sherburne	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Sherburne	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Sherburne	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Sherburne	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Sherburne	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Sherburne	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Sherburne	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Sherburne	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Sherburne	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Sherburne	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Sherburne	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Sherburne	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Sherburne	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Sherburne	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Sherburne	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Sherburne	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Sherburne	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Sherburne	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Sherburne	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Sherburne	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Sherburne	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Sherburne	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Sherburne	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Sherburne	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Sherburne	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Sherburne	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Sherburne	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Sherburne	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Sherburne	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Sherburne	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Sherburne	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Sherburne	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Sherburne	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Sherburne	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Sherburne	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Sherburne	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Sherburne	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Sherburne	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Sherburne	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Sherburne	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Sherburne	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Sherburne	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Sherburne	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Sherburne	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Sherburne	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Sherburne	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Sherburne	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Sherburne	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Sherburne	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Sherburne	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Sherburne	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Sherburne	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Sherburne	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Sherburne	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Sherburne	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Sherburne	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Sherburne	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Sherburne	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Sherburne	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Sherburne	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Sherburne	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Sherburne	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Sherburne	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Sherburne	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Sherburne	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Sherburne	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Sherburne	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Sherburne	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Sherburne	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Sherburne	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Sherburne	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Sherburne	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Sherburne	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Sherburne	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Sherburne	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Sherburne	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Sherburne	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Sherburne	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Sherburne	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Sherburne	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Sherburne	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Sherburne	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Sherburne	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Sherburne	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Sherburne	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Sherburne	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Sherburne	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Sherburne	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Sherburne	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Sherburne	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Sherburne	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Sherburne	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Sherburne	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Sherburne	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Sherburne	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Sherburne	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Sherburne	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Sherburne	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Sherburne	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Sherburne	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Sherburne	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Sherburne	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Sherburne	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Sherburne	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Sherburne	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Sherburne	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Sherburne	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Sherburne	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Sherburne	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Sherburne	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Sherburne	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Sherburne	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Sherburne	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Sherburne	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Sherburne	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Sherburne	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Sherburne	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Sherburne	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Sherburne	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Sherburne	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Sherburne	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Sherburne	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Sherburne	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Sherburne	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Sherburne	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Sherburne	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Sherburne	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Sherburne	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Sherburne	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Sherburne	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Sherburne	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Sherburne	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Sherburne	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Sherburne	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Sherburne	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Sherburne	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Sherburne	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Sherburne	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Sherburne	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Sherburne	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Sherburne	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Sherburne	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Sherburne	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Sherburne	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Sherburne	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Sherburne	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Sherburne	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Sherburne	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Sherburne	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Sherburne	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Sherburne	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Sherburne	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Sherburne	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Sherburne	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Sherburne	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Sherburne	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Sherburne	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Sherburne	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Sherburne	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Sherburne	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Sherburne	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Sherburne	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Sherburne	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Sherburne	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Sherburne	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Sherburne	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Sherburne	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Sherburne	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Sherburne	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Sherburne	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Sherburne	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Sherburne	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Sherburne	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Sherburne	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Sibley	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Sibley	311	Alley Cropping	Single Row	Ac	\$91.17
Sibley	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Sibley	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Sibley	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Sibley	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Sibley	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Sibley	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Sibley	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Sibley	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Sibley	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Sibley	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Sibley	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Sibley	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Sibley	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Sibley	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Sibley	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Sibley	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Sibley	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Sibley	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Sibley	327	Conservation Cover	Introduced Species	Ac	\$25.14
Sibley	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Sibley	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Sibley	327	Conservation Cover	Native Species	Ac	\$32.25
Sibley	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Sibley	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Sibley	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Sibley	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Sibley	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Sibley	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Sibley	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Sibley	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Sibley	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Sibley	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Sibley	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Sibley	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Sibley	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Sibley	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Sibley	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Sibley	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Sibley	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Sibley	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Sibley	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Sibley	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Sibley	340	Cover Crop	Adaptive Management	No	\$386.57
Sibley	340	Cover Crop	Basic	Ac	\$9.41
Sibley	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Sibley	340	Cover Crop	Multi-Species	Ac	\$11.58
Sibley	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Sibley	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Sibley	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Sibley	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Sibley	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Sibley	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Sibley	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Sibley	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Sibley	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Sibley	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Sibley	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Sibley	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Sibley	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Sibley	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Sibley	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Sibley	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Sibley	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Sibley	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Sibley	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Sibley	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Sibley	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Sibley	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Sibley	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Sibley	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Sibley	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Sibley	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Sibley	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Sibley	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Sibley	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Sibley	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Sibley	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Sibley	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Sibley	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Sibley	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Sibley	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Sibley	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Sibley	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Sibley	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Sibley	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Sibley	378	Pond	Embankment with Pipe	CuYd	\$1.24
Sibley	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Sibley	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Sibley	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Sibley	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Sibley	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Sibley	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Sibley	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Sibley	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Sibley	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Sibley	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Sibley	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Sibley	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Sibley	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Sibley	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Sibley	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Sibley	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Sibley	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Sibley	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Sibley	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Sibley	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Sibley	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Sibley	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Sibley	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Sibley	382	Fence	Confinement	Ft	\$0.71
Sibley	382	Fence	Electric	Ft	\$0.31
Sibley	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Sibley	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Sibley	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Sibley	382	Fence	Pasture Paddock	Ft	\$0.07
Sibley	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Sibley	382	Fence	Woven Wire	Ft	\$0.45
Sibley	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Sibley	383	Fuel Break	Manual Application	Ac	\$333.89
Sibley	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Sibley	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Sibley	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Sibley	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Sibley	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Sibley	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Sibley	386	Field Border	Field Border, Small	kSqFt	\$10.77
Sibley	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Sibley	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Sibley	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Sibley	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Sibley	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Sibley	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Sibley	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Sibley	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Sibley	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Sibley	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Sibley	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Sibley	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Sibley	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Sibley	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Sibley	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Sibley	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Sibley	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Sibley	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Sibley	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Sibley	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Sibley	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Sibley	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Sibley	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Sibley	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Sibley	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Sibley	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Sibley	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Sibley	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Sibley	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Sibley	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Sibley	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Sibley	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Sibley	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Sibley	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Sibley	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Sibley	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Sibley	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Sibley	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Sibley	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Sibley	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Sibley	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Sibley	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Sibley	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Sibley	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Sibley	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Sibley	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Sibley	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Sibley	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Sibley	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Sibley	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Sibley	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Sibley	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Sibley	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Sibley	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Sibley	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Sibley	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Sibley	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Sibley	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Sibley	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Sibley	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Sibley	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Sibley	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Sibley	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Sibley	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Sibley	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Sibley	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Sibley	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Sibley	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Sibley	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Sibley	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Sibley	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Sibley	484	Mulching	Hydromulch	SqFt	\$0.01
Sibley	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Sibley	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Sibley	484	Mulching	Woven Material	No	\$0.17
Sibley	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Sibley	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Sibley	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Sibley	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Sibley	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Sibley	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Sibley	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Sibley	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Sibley	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Sibley	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Sibley	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Sibley	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Sibley	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Sibley	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Sibley	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Sibley	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Sibley	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Sibley	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Sibley	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Sibley	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Sibley	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Sibley	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Sibley	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Sibley	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Sibley	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Sibley	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Sibley	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Sibley	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Sibley	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Sibley	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Sibley	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Sibley	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Sibley	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Sibley	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Sibley	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Sibley	533	Pumping Plant	New Pressure Tank	No	\$203.56
Sibley	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Sibley	533	Pumping Plant	Pump House	No	\$142.23
Sibley	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Sibley	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Sibley	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Sibley	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Sibley	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Sibley	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Sibley	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Sibley	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Sibley	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Sibley	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Sibley	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Sibley	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Sibley	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Sibley	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Sibley	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Sibley	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Sibley	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Sibley	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Sibley	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Sibley	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Sibley	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Sibley	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Sibley	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Sibley	578	Stream Crossing	Bridge	SqFt	\$11.55
Sibley	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Sibley	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Sibley	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Sibley	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Sibley	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Sibley	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Sibley	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Sibley	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Sibley	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Sibley	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Sibley	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Sibley	590	Nutrient Management	Adaptive NM	No	\$386.62
Sibley	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Sibley	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Sibley	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Sibley	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Sibley	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Sibley	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Sibley	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Sibley	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Sibley	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Sibley	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Sibley	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Sibley	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Sibley	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Sibley	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Sibley	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Sibley	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Sibley	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Sibley	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Sibley	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Sibley	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Sibley	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Sibley	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Sibley	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Sibley	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Sibley	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Sibley	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Sibley	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Sibley	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Sibley	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Sibley	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Sibley	614	Watering Facility	Frost Free Fountain	No	\$106.92
Sibley	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Sibley	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Sibley	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Sibley	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Sibley	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Sibley	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Sibley	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Sibley	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Sibley	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Sibley	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Sibley	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Sibley	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Sibley	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Sibley	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Sibley	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Sibley	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Sibley	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Sibley	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Sibley	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Sibley	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Sibley	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Sibley	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Sibley	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Sibley	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Sibley	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Sibley	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Sibley	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Sibley	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Sibley	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Sibley	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Sibley	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Sibley	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Sibley	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Sibley	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Sibley	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Sibley	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Sibley	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Sibley	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Sibley	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Sibley	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Sibley	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Sibley	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Sibley	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Sibley	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Sibley	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Sibley	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Sibley	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Sibley	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Sibley	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Sibley	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Sibley	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Sibley	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Sibley	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Sibley	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Sibley	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Sibley	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Sibley	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Sibley	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Sibley	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Sibley	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Sibley	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Sibley	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Sibley	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Sibley	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Sibley	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Sibley	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Sibley	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Sibley	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Sibley	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Sibley	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Sibley	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Sibley	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Sibley	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Sibley	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Sibley	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Sibley	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Sibley	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Sibley	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Sibley	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Sibley	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Sibley	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Sibley	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Sibley	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Sibley	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Sibley	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Sibley	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Sibley	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Sibley	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Sibley	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Sibley	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Sibley	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Sibley	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Sibley	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Sibley	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Sibley	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Sibley	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Sibley	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Sibley	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Sibley	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Sibley	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Sibley	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Sibley	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Sibley	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Sibley	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Sibley	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Sibley	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Sibley	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Sibley	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Sibley	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Sibley	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Sibley	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Sibley	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Sibley	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Sibley	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Sibley	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Sibley	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Sibley	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Sibley	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Sibley	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Sibley	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Sibley	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Sibley	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Sibley	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Sibley	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Sibley	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Sibley	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Sibley	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Sibley	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Sibley	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Sibley	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Sibley	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Sibley	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Sibley	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Sibley	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Sibley	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Sibley	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Sibley	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Sibley	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Sibley	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Sibley	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Sibley	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Sibley	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Sibley	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Sibley	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Sibley	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Sibley	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Sibley	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Sibley	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Sibley	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Sibley	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Sibley	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Sibley	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Sibley	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Sibley	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Sibley	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Sibley	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Sibley	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Sibley	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Sibley	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Sibley	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Sibley	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Sibley	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Sibley	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Sibley	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Sibley	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Sibley	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Sibley	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Sibley	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Sibley	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Sibley	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Sibley	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Sibley	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Sibley	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Sibley	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Sibley	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Sibley	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Sibley	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Sibley	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Sibley	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Sibley	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Sibley	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Sibley	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Sibley	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Sibley	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Sibley	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Sibley	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Sibley	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Sibley	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Sibley	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Sibley	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Sibley	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Sibley	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Sibley	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Sibley	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Sibley	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Sibley	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Sibley	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Sibley	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Sibley	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Sibley	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Sibley	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Sibley	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Sibley	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Sibley	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Stearns	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Stearns	311	Alley Cropping	Single Row	Ac	\$91.17
Stearns	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Stearns	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Stearns	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Stearns	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Stearns	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Stearns	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Stearns	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Stearns	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Stearns	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Stearns	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Stearns	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Stearns	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Stearns	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Stearns	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Stearns	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Stearns	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Stearns	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Stearns	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Stearns	327	Conservation Cover	Introduced Species	Ac	\$25.14
Stearns	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Stearns	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Stearns	327	Conservation Cover	Native Species	Ac	\$32.25
Stearns	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Stearns	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Stearns	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Stearns	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Stearns	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Stearns	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Stearns	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Stearns	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Stearns	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Stearns	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Stearns	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Stearns	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Stearns	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Stearns	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Stearns	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Stearns	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Stearns	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Stearns	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Stearns	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Stearns	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Stearns	340	Cover Crop	Adaptive Management	No	\$386.57
Stearns	340	Cover Crop	Basic	Ac	\$9.41
Stearns	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Stearns	340	Cover Crop	Multi-Species	Ac	\$11.58
Stearns	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Stearns	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Stearns	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Stearns	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Stearns	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Stearns	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Stearns	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Stearns	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Stearns	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Stearns	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Stearns	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Stearns	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Stearns	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Stearns	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Stearns	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Stearns	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Stearns	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Stearns	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Stearns	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Stearns	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Stearns	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Stearns	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Stearns	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Stearns	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Stearns	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Stearns	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Stearns	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Stearns	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Stearns	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Stearns	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Stearns	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Stearns	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Stearns	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Stearns	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Stearns	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Stearns	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Stearns	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Stearns	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Stearns	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Stearns	378	Pond	Embankment with Pipe	CuYd	\$1.24
Stearns	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Stearns	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Stearns	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Stearns	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Stearns	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Stearns	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Stearns	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Stearns	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Stearns	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Stearns	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Stearns	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Stearns	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Stearns	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Stearns	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Stearns	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Stearns	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Stearns	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Stearns	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Stearns	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Stearns	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Stearns	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Stearns	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Stearns	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Stearns	382	Fence	Confinement	Ft	\$0.71
Stearns	382	Fence	Electric	Ft	\$0.31
Stearns	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Stearns	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Stearns	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Stearns	382	Fence	Pasture Paddock	Ft	\$0.07
Stearns	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Stearns	382	Fence	Woven Wire	Ft	\$0.45
Stearns	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Stearns	383	Fuel Break	Manual Application	Ac	\$333.89
Stearns	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Stearns	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Stearns	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Stearns	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Stearns	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Stearns	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Stearns	386	Field Border	Field Border, Small	kSqFt	\$10.77
Stearns	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Stearns	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Stearns	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Stearns	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Stearns	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Stearns	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Stearns	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Stearns	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Stearns	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Stearns	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Stearns	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Stearns	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Stearns	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Stearns	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Stearns	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Stearns	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Stearns	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Stearns	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Stearns	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Stearns	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Stearns	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Stearns	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Stearns	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Stearns	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Stearns	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Stearns	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Stearns	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Stearns	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Stearns	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Stearns	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Stearns	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Stearns	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Stearns	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Stearns	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Stearns	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Stearns	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Stearns	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Stearns	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Stearns	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Stearns	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Stearns	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Stearns	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Stearns	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Stearns	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Stearns	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Stearns	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Stearns	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Stearns	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Stearns	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Stearns	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Stearns	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Stearns	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Stearns	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Stearns	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Stearns	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Stearns	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Stearns	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Stearns	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Stearns	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Stearns	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Stearns	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Stearns	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Stearns	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Stearns	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Stearns	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Stearns	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Stearns	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Stearns	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Stearns	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Stearns	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Stearns	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Stearns	484	Mulching	Hydromulch	SqFt	\$0.01
Stearns	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Stearns	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Stearns	484	Mulching	Woven Material	No	\$0.17
Stearns	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Stearns	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Stearns	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Stearns	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Stearns	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Stearns	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Stearns	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Stearns	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Stearns	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Stearns	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Stearns	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Stearns	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Stearns	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Stearns	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Stearns	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Stearns	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Stearns	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Stearns	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Stearns	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Stearns	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Stearns	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Stearns	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Stearns	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Stearns	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Stearns	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Stearns	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Stearns	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Stearns	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Stearns	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Stearns	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Stearns	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Stearns	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Stearns	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Stearns	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Stearns	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Stearns	533	Pumping Plant	New Pressure Tank	No	\$203.56
Stearns	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Stearns	533	Pumping Plant	Pump House	No	\$142.23
Stearns	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Stearns	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Stearns	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Stearns	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Stearns	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Stearns	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Stearns	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Stearns	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Stearns	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Stearns	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Stearns	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Stearns	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Stearns	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Stearns	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Stearns	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Stearns	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Stearns	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Stearns	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Stearns	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Stearns	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Stearns	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Stearns	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Stearns	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Stearns	578	Stream Crossing	Bridge	SqFt	\$11.55
Stearns	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Stearns	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Stearns	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Stearns	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Stearns	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Stearns	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Stearns	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Stearns	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Stearns	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Stearns	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Stearns	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Stearns	590	Nutrient Management	Adaptive NM	No	\$386.62
Stearns	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Stearns	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Stearns	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Stearns	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Stearns	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Stearns	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Stearns	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Stearns	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Stearns	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Stearns	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Stearns	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Stearns	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Stearns	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Stearns	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Stearns	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Stearns	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Stearns	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Stearns	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Stearns	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Stearns	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Stearns	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Stearns	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Stearns	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Stearns	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Stearns	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Stearns	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Stearns	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Stearns	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Stearns	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Stearns	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Stearns	614	Watering Facility	Frost Free Fountain	No	\$106.92
Stearns	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Stearns	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Stearns	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Stearns	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Stearns	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Stearns	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Stearns	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Stearns	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Stearns	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Stearns	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Stearns	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Stearns	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Stearns	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Stearns	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Stearns	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Stearns	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Stearns	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Stearns	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Stearns	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Stearns	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Stearns	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Stearns	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Stearns	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Stearns	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Stearns	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Stearns	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Stearns	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Stearns	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Stearns	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Stearns	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Stearns	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Stearns	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Stearns	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Stearns	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Stearns	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Stearns	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Stearns	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Stearns	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Stearns	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Stearns	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Stearns	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Stearns	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Stearns	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Stearns	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Stearns	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Stearns	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Stearns	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Stearns	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Stearns	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Stearns	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Stearns	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Stearns	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Stearns	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Stearns	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Stearns	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Stearns	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Stearns	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Stearns	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Stearns	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Stearns	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Stearns	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Stearns	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Stearns	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Stearns	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Stearns	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Stearns	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Stearns	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Stearns	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Stearns	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Stearns	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Stearns	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Stearns	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Stearns	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Stearns	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Stearns	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Stearns	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Stearns	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Stearns	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Stearns	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Stearns	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Stearns	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Stearns	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Stearns	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Stearns	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Stearns	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Stearns	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Stearns	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Stearns	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Stearns	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Stearns	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Stearns	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Stearns	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Stearns	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Stearns	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Stearns	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Stearns	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Stearns	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Stearns	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Stearns	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Stearns	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Stearns	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Stearns	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Stearns	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Stearns	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Stearns	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Stearns	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Stearns	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Stearns	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Stearns	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Stearns	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Stearns	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Stearns	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Stearns	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Stearns	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Stearns	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Stearns	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Stearns	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Stearns	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Stearns	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Stearns	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Stearns	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Stearns	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Stearns	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Stearns	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Stearns	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Stearns	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Stearns	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Stearns	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Stearns	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Stearns	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Stearns	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Stearns	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Stearns	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Stearns	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Stearns	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Stearns	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Stearns	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Stearns	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Stearns	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Stearns	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Stearns	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Stearns	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Stearns	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Stearns	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Stearns	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Stearns	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Stearns	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Stearns	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Stearns	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Stearns	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Stearns	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Stearns	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Stearns	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Stearns	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Stearns	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Stearns	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Stearns	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Stearns	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Stearns	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Stearns	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Stearns	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Stearns	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Stearns	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Stearns	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Stearns	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Stearns	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Stearns	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Stearns	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Stearns	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Stearns	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Stearns	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Stearns	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Stearns	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Stearns	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Stearns	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Stearns	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Stearns	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Stearns	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Stearns	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Stearns	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Stearns	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Stearns	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Stearns	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Stearns	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Stearns	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Stearns	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Stearns	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Stearns	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Stearns	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Stearns	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Stearns	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Stearns	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Stearns	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Stearns	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Stearns	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Stearns	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Stearns	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Stearns	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Stearns	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Stearns	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Stearns	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Stearns	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Stearns	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Stearns	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Steele	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Steele	311	Alley Cropping	Single Row	Ac	\$91.17
Steele	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Steele	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Steele	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Steele	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Steele	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Steele	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Steele	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Steele	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Steele	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Steele	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Steele	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Steele	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Steele	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Steele	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Steele	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Steele	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Steele	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Steele	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Steele	327	Conservation Cover	Introduced Species	Ac	\$25.14
Steele	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Steele	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Steele	327	Conservation Cover	Native Species	Ac	\$32.25
Steele	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Steele	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Steele	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Steele	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Steele	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Steele	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Steele	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Steele	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Steele	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Steele	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Steele	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Steele	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Steele	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Steele	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Steele	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Steele	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Steele	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Steele	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Steele	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Steele	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Steele	340	Cover Crop	Adaptive Management	No	\$386.57
Steele	340	Cover Crop	Basic	Ac	\$9.41
Steele	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Steele	340	Cover Crop	Multi-Species	Ac	\$11.58
Steele	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Steele	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Steele	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Steele	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Steele	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Steele	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Steele	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Steele	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Steele	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Steele	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Steele	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Steele	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Steele	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Steele	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Steele	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Steele	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Steele	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Steele	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Steele	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Steele	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Steele	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Steele	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Steele	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Steele	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Steele	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Steele	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Steele	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Steele	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Steele	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Steele	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Steele	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Steele	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Steele	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Steele	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Steele	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Steele	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Steele	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Steele	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Steele	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Steele	378	Pond	Embankment with Pipe	CuYd	\$1.24
Steele	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Steele	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Steele	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Steele	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Steele	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Steele	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Steele	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Steele	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Steele	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Steele	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Steele	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Steele	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Steele	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Steele	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Steele	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Steele	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Steele	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Steele	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Steele	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Steele	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Steele	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Steele	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Steele	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Steele	382	Fence	Confinement	Ft	\$0.71
Steele	382	Fence	Electric	Ft	\$0.31
Steele	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Steele	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Steele	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Steele	382	Fence	Pasture Paddock	Ft	\$0.07
Steele	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Steele	382	Fence	Woven Wire	Ft	\$0.45
Steele	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Steele	383	Fuel Break	Manual Application	Ac	\$333.89
Steele	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Steele	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Steele	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Steele	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Steele	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Steele	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Steele	386	Field Border	Field Border, Small	kSqFt	\$10.77
Steele	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Steele	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Steele	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Steele	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Steele	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Steele	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Steele	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Steele	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Steele	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Steele	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Steele	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Steele	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Steele	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Steele	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Steele	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Steele	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Steele	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Steele	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Steele	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Steele	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Steele	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Steele	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Steele	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Steele	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Steele	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Steele	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Steele	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Steele	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Steele	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Steele	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Steele	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Steele	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Steele	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Steele	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Steele	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Steele	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Steele	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Steele	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Steele	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Steele	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Steele	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Steele	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Steele	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Steele	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Steele	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Steele	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Steele	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Steele	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Steele	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Steele	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Steele	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Steele	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Steele	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Steele	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Steele	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Steele	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Steele	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Steele	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Steele	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Steele	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Steele	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Steele	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Steele	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Steele	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Steele	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Steele	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Steele	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Steele	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Steele	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Steele	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Steele	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Steele	484	Mulching	Hydromulch	SqFt	\$0.01
Steele	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Steele	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Steele	484	Mulching	Woven Material	No	\$0.17
Steele	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Steele	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Steele	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Steele	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Steele	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Steele	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Steele	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Steele	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Steele	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Steele	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Steele	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Steele	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Steele	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Steele	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Steele	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Steele	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Steele	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Steele	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Steele	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Steele	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Steele	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Steele	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Steele	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Steele	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Steele	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Steele	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Steele	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Steele	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Steele	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Steele	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Steele	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Steele	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Steele	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Steele	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Steele	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Steele	533	Pumping Plant	New Pressure Tank	No	\$203.56
Steele	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Steele	533	Pumping Plant	Pump House	No	\$142.23
Steele	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Steele	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Steele	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Steele	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Steele	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Steele	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Steele	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Steele	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Steele	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Steele	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Steele	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Steele	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Steele	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Steele	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Steele	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Steele	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Steele	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Steele	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Steele	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Steele	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Steele	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Steele	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Steele	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Steele	578	Stream Crossing	Bridge	SqFt	\$11.55
Steele	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Steele	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Steele	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Steele	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Steele	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Steele	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Steele	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Steele	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Steele	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Steele	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Steele	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Steele	590	Nutrient Management	Adaptive NM	No	\$386.62
Steele	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Steele	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Steele	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Steele	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Steele	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Steele	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Steele	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Steele	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Steele	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Steele	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Steele	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Steele	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Steele	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Steele	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Steele	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Steele	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Steele	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Steele	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Steele	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Steele	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Steele	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Steele	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Steele	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Steele	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Steele	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Steele	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Steele	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Steele	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Steele	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Steele	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Steele	614	Watering Facility	Frost Free Fountain	No	\$106.92
Steele	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Steele	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Steele	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Steele	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Steele	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Steele	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Steele	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Steele	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Steele	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Steele	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Steele	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Steele	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Steele	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Steele	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Steele	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Steele	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Steele	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Steele	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Steele	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Steele	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Steele	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Steele	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Steele	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Steele	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Steele	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Steele	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Steele	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Steele	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Steele	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Steele	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Steele	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Steele	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Steele	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Steele	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Steele	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Steele	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Steele	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Steele	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Steele	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Steele	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Steele	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Steele	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Steele	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Steele	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Steele	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Steele	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Steele	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Steele	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Steele	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Steele	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Steele	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Steele	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Steele	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Steele	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Steele	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Steele	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Steele	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Steele	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Steele	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Steele	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Steele	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Steele	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Steele	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Steele	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Steele	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Steele	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Steele	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Steele	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Steele	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Steele	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Steele	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Steele	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Steele	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Steele	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Steele	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Steele	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Steele	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Steele	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Steele	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Steele	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Steele	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Steele	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Steele	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Steele	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Steele	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Steele	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Steele	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Steele	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Steele	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Steele	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Steele	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Steele	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Steele	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Steele	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Steele	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Steele	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Steele	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Steele	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Steele	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Steele	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Steele	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Steele	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Steele	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Steele	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Steele	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Steele	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Steele	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Steele	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Steele	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Steele	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Steele	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Steele	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Steele	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Steele	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Steele	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Steele	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Steele	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Steele	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Steele	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Steele	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Steele	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Steele	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Steele	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Steele	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Steele	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Steele	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Steele	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Steele	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Steele	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Steele	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Steele	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Steele	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Steele	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Steele	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Steele	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Steele	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Steele	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Steele	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Steele	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Steele	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Steele	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Steele	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Steele	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Steele	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Steele	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Steele	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Steele	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Steele	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Steele	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Steele	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Steele	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Steele	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Steele	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Steele	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Steele	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Steele	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Steele	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Steele	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Steele	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Steele	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Steele	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Steele	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Steele	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Steele	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Steele	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Steele	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Steele	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Steele	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Steele	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Steele	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Steele	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Steele	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Steele	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Steele	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Steele	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Steele	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Steele	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Steele	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Steele	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Steele	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Steele	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Steele	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Steele	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Steele	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Steele	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Steele	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Steele	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Steele	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Steele	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Steele	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Steele	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Steele	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Steele	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Steele	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Steele	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Steele	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Steele	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Steele	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Steele	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Steele	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Steele	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Steele	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Steele	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Steele	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Wabasha	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Wabasha	311	Alley Cropping	Single Row	Ac	\$91.17
Wabasha	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Wabasha	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Wabasha	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Wabasha	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Wabasha	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Wabasha	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Wabasha	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Wabasha	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Wabasha	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Wabasha	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Wabasha	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Wabasha	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Wabasha	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Wabasha	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Wabasha	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Wabasha	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Wabasha	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Wabasha	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Wabasha	327	Conservation Cover	Introduced Species	Ac	\$25.14
Wabasha	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Wabasha	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Wabasha	327	Conservation Cover	Native Species	Ac	\$32.25
Wabasha	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Wabasha	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Wabasha	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Wabasha	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Wabasha	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Wabasha	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Wabasha	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Wabasha	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Wabasha	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Wabasha	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Wabasha	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Wabasha	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Wabasha	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Wabasha	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Wabasha	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Wabasha	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Wabasha	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Wabasha	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Wabasha	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Wabasha	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Wabasha	340	Cover Crop	Adaptive Management	No	\$386.57
Wabasha	340	Cover Crop	Basic	Ac	\$9.41
Wabasha	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Wabasha	340	Cover Crop	Multi-Species	Ac	\$11.58
Wabasha	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Wabasha	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Wabasha	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Wabasha	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Wabasha	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Wabasha	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Wabasha	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Wabasha	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Wabasha	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Wabasha	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Wabasha	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Wabasha	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Wabasha	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Wabasha	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Wabasha	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Wabasha	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Wabasha	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Wabasha	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Wabasha	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Wabasha	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Wabasha	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Wabasha	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Wabasha	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Wabasha	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Wabasha	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Wabasha	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Wabasha	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Wabasha	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Wabasha	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Wabasha	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Wabasha	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Wabasha	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Wabasha	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Wabasha	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Wabasha	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Wabasha	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Wabasha	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Wabasha	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Wabasha	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Wabasha	378	Pond	Embankment with Pipe	CuYd	\$1.24
Wabasha	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Wabasha	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Wabasha	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Wabasha	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Wabasha	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Wabasha	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Wabasha	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Wabasha	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Wabasha	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Wabasha	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Wabasha	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Wabasha	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Wabasha	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Wabasha	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Wabasha	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Wabasha	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Wabasha	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Wabasha	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Wabasha	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Wabasha	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Wabasha	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Wabasha	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Wabasha	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Wabasha	382	Fence	Confinement	Ft	\$0.71
Wabasha	382	Fence	Electric	Ft	\$0.31
Wabasha	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Wabasha	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Wabasha	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Wabasha	382	Fence	Pasture Paddock	Ft	\$0.07
Wabasha	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Wabasha	382	Fence	Woven Wire	Ft	\$0.45
Wabasha	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Wabasha	383	Fuel Break	Manual Application	Ac	\$333.89
Wabasha	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Wabasha	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Wabasha	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Wabasha	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Wabasha	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Wabasha	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Wabasha	386	Field Border	Field Border, Small	kSqFt	\$10.77
Wabasha	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Wabasha	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Wabasha	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Wabasha	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Wabasha	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Wabasha	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Wabasha	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Wabasha	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Wabasha	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Wabasha	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Wabasha	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Wabasha	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Wabasha	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Wabasha	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Wabasha	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Wabasha	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Wabasha	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Wabasha	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Wabasha	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Wabasha	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Wabasha	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Wabasha	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Wabasha	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Wabasha	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Wabasha	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Wabasha	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Wabasha	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Wabasha	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Wabasha	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Wabasha	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Wabasha	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Wabasha	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Wabasha	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Wabasha	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Wabasha	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Wabasha	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Wabasha	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Wabasha	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Wabasha	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Wabasha	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Wabasha	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Wabasha	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Wabasha	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Wabasha	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Wabasha	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Wabasha	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Wabasha	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Wabasha	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Wabasha	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Wabasha	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Wabasha	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Wabasha	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Wabasha	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Wabasha	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Wabasha	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Wabasha	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Wabasha	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Wabasha	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Wabasha	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Wabasha	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Wabasha	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Wabasha	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Wabasha	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Wabasha	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Wabasha	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Wabasha	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Wabasha	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Wabasha	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Wabasha	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Wabasha	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Wabasha	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Wabasha	484	Mulching	Hydromulch	SqFt	\$0.01
Wabasha	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Wabasha	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Wabasha	484	Mulching	Woven Material	No	\$0.17
Wabasha	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Wabasha	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Wabasha	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Wabasha	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Wabasha	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Wabasha	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Wabasha	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Wabasha	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Wabasha	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Wabasha	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Wabasha	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Wabasha	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Wabasha	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Wabasha	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Wabasha	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Wabasha	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Wabasha	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Wabasha	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Wabasha	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Wabasha	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Wabasha	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Wabasha	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Wabasha	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Wabasha	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Wabasha	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Wabasha	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Wabasha	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Wabasha	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Wabasha	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Wabasha	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Wabasha	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Wabasha	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Wabasha	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Wabasha	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Wabasha	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Wabasha	533	Pumping Plant	New Pressure Tank	No	\$203.56
Wabasha	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Wabasha	533	Pumping Plant	Pump House	No	\$142.23
Wabasha	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Wabasha	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Wabasha	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Wabasha	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Wabasha	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Wabasha	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Wabasha	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Wabasha	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Wabasha	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Wabasha	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Wabasha	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Wabasha	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Wabasha	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Wabasha	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Wabasha	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Wabasha	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Wabasha	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Wabasha	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Wabasha	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Wabasha	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Wabasha	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Wabasha	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Wabasha	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Wabasha	578	Stream Crossing	Bridge	SqFt	\$11.55
Wabasha	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Wabasha	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Wabasha	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Wabasha	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Wabasha	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Wabasha	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Wabasha	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Wabasha	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Wabasha	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Wabasha	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Wabasha	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Wabasha	590	Nutrient Management	Adaptive NM	No	\$386.62
Wabasha	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Wabasha	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Wabasha	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Wabasha	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Wabasha	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Wabasha	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Wabasha	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Wabasha	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Wabasha	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Wabasha	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Wabasha	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Wabasha	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Wabasha	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Wabasha	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Wabasha	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Wabasha	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Wabasha	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Wabasha	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Wabasha	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Wabasha	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Wabasha	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Wabasha	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Wabasha	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Wabasha	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Wabasha	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Wabasha	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Wabasha	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Wabasha	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Wabasha	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Wabasha	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Wabasha	614	Watering Facility	Frost Free Fountain	No	\$106.92
Wabasha	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Wabasha	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Wabasha	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Wabasha	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Wabasha	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Wabasha	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Wabasha	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Wabasha	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Wabasha	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Wabasha	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Wabasha	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Wabasha	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Wabasha	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Wabasha	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Wabasha	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Wabasha	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Wabasha	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Wabasha	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Wabasha	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Wabasha	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Wabasha	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Wabasha	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Wabasha	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Wabasha	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Wabasha	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Wabasha	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Wabasha	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Wabasha	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Wabasha	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Wabasha	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Wabasha	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Wabasha	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Wabasha	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Wabasha	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Wabasha	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Wabasha	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Wabasha	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Wabasha	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Wabasha	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Wabasha	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Wabasha	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Wabasha	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Wabasha	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Wabasha	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Wabasha	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Wabasha	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Wabasha	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Wabasha	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Wabasha	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Wabasha	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Wabasha	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Wabasha	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Wabasha	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Wabasha	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Wabasha	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Wabasha	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Wabasha	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Wabasha	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Wabasha	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Wabasha	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Wabasha	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Wabasha	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Wabasha	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Wabasha	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Wabasha	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Wabasha	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Wabasha	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Wabasha	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Wabasha	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Wabasha	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Wabasha	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Wabasha	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Wabasha	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Wabasha	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Wabasha	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Wabasha	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Wabasha	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Wabasha	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Wabasha	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Wabasha	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Wabasha	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Wabasha	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Wabasha	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Wabasha	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Wabasha	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Wabasha	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Wabasha	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Wabasha	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Wabasha	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Wabasha	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Wabasha	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Wabasha	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Wabasha	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Wabasha	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Wabasha	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Wabasha	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Wabasha	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Wabasha	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Wabasha	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Wabasha	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Wabasha	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Wabasha	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Wabasha	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Wabasha	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Wabasha	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Wabasha	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Wabasha	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Wabasha	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Wabasha	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Wabasha	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Wabasha	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Wabasha	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Wabasha	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Wabasha	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Wabasha	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Wabasha	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Wabasha	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Wabasha	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Wabasha	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Wabasha	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Wabasha	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Wabasha	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Wabasha	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Wabasha	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Wabasha	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Wabasha	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Wabasha	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Wabasha	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Wabasha	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Wabasha	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Wabasha	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Wabasha	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Wabasha	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Wabasha	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Wabasha	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Wabasha	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Wabasha	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Wabasha	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Wabasha	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Wabasha	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Wabasha	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Wabasha	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Wabasha	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Wabasha	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Wabasha	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Wabasha	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Wabasha	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Wabasha	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Wabasha	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Wabasha	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Wabasha	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Wabasha	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Wabasha	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Wabasha	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Wabasha	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Wabasha	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Wabasha	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Wabasha	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Wabasha	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Wabasha	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Wabasha	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Wabasha	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Wabasha	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Wabasha	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Wabasha	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Wabasha	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Wabasha	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Wabasha	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Wabasha	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Wabasha	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Wabasha	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Wabasha	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Wabasha	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Wabasha	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Wabasha	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Wabasha	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Wabasha	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Wabasha	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Wabasha	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Wabasha	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Wabasha	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Wabasha	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Wabasha	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Wabasha	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Wabasha	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Wabasha	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Wabasha	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Wabasha	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Wabasha	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Wabasha	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Wabasha	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Wabasha	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Wabasha	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Wabasha	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Wabasha	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Wabasha	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Wabasha	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Wabasha	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Wabasha	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Wabasha	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Wabasha	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Wabasha	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Wabasha	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Wabasha	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Waseca	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Waseca	311	Alley Cropping	Single Row	Ac	\$91.17
Waseca	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Waseca	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Waseca	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Waseca	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Waseca	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Waseca	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Waseca	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Waseca	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Waseca	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Waseca	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Waseca	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Waseca	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Waseca	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Waseca	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Waseca	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Waseca	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Waseca	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Waseca	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Waseca	327	Conservation Cover	Introduced Species	Ac	\$25.14
Waseca	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Waseca	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Waseca	327	Conservation Cover	Native Species	Ac	\$32.25
Waseca	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Waseca	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Waseca	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Waseca	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Waseca	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Waseca	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Waseca	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Waseca	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Waseca	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Waseca	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Waseca	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Waseca	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Waseca	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Waseca	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Waseca	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Waseca	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Waseca	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Waseca	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Waseca	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Waseca	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Waseca	340	Cover Crop	Adaptive Management	No	\$386.57
Waseca	340	Cover Crop	Basic	Ac	\$9.41
Waseca	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Waseca	340	Cover Crop	Multi-Species	Ac	\$11.58
Waseca	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Waseca	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Waseca	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Waseca	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Waseca	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Waseca	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Waseca	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Waseca	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Waseca	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Waseca	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Waseca	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Waseca	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Waseca	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Waseca	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Waseca	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Waseca	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Waseca	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Waseca	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Waseca	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Waseca	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Waseca	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Waseca	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Waseca	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Waseca	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Waseca	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Waseca	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Waseca	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Waseca	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Waseca	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Waseca	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Waseca	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Waseca	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Waseca	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Waseca	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Waseca	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Waseca	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Waseca	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Waseca	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Waseca	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Waseca	378	Pond	Embankment with Pipe	CuYd	\$1.24
Waseca	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Waseca	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Waseca	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Waseca	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Waseca	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Waseca	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Waseca	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Waseca	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Waseca	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Waseca	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Waseca	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Waseca	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Waseca	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Waseca	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Waseca	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Waseca	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Waseca	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Waseca	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Waseca	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Waseca	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Waseca	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Waseca	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Waseca	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Waseca	382	Fence	Confinement	Ft	\$0.71
Waseca	382	Fence	Electric	Ft	\$0.31
Waseca	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Waseca	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Waseca	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Waseca	382	Fence	Pasture Paddock	Ft	\$0.07
Waseca	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Waseca	382	Fence	Woven Wire	Ft	\$0.45
Waseca	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Waseca	383	Fuel Break	Manual Application	Ac	\$333.89
Waseca	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Waseca	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Waseca	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Waseca	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Waseca	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Waseca	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Waseca	386	Field Border	Field Border, Small	kSqFt	\$10.77
Waseca	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Waseca	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Waseca	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Waseca	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Waseca	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Waseca	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Waseca	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Waseca	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Waseca	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Waseca	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Waseca	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Waseca	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Waseca	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Waseca	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Waseca	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Waseca	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Waseca	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Waseca	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Waseca	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Waseca	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Waseca	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Waseca	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Waseca	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Waseca	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Waseca	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Waseca	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Waseca	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Waseca	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Waseca	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Waseca	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Waseca	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Waseca	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Waseca	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Waseca	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Waseca	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Waseca	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Waseca	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Waseca	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Waseca	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Waseca	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Waseca	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Waseca	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Waseca	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Waseca	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Waseca	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Waseca	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Waseca	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Waseca	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Waseca	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Waseca	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Waseca	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Waseca	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Waseca	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Waseca	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Waseca	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Waseca	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Waseca	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Waseca	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Waseca	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Waseca	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Waseca	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Waseca	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Waseca	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Waseca	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Waseca	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Waseca	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Waseca	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Waseca	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Waseca	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Waseca	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Waseca	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Waseca	484	Mulching	Hydromulch	SqFt	\$0.01
Waseca	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Waseca	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Waseca	484	Mulching	Woven Material	No	\$0.17
Waseca	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Waseca	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Waseca	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Waseca	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Waseca	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Waseca	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Waseca	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Waseca	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Waseca	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Waseca	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Waseca	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Waseca	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Waseca	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Waseca	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Waseca	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Waseca	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Waseca	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Waseca	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Waseca	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Waseca	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Waseca	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Waseca	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Waseca	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Waseca	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Waseca	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Waseca	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Waseca	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Waseca	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Waseca	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Waseca	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Waseca	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Waseca	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Waseca	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Waseca	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Waseca	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Waseca	533	Pumping Plant	New Pressure Tank	No	\$203.56
Waseca	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Waseca	533	Pumping Plant	Pump House	No	\$142.23
Waseca	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Waseca	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Waseca	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Waseca	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Waseca	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Waseca	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Waseca	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Waseca	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Waseca	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Waseca	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Waseca	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Waseca	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Waseca	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Waseca	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Waseca	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Waseca	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Waseca	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Waseca	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Waseca	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Waseca	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Waseca	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Waseca	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Waseca	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Waseca	578	Stream Crossing	Bridge	SqFt	\$11.55
Waseca	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Waseca	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Waseca	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Waseca	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Waseca	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Waseca	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Waseca	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Waseca	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Waseca	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Waseca	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Waseca	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Waseca	590	Nutrient Management	Adaptive NM	No	\$386.62
Waseca	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Waseca	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Waseca	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Waseca	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Waseca	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Waseca	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Waseca	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Waseca	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Waseca	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Waseca	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Waseca	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Waseca	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Waseca	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Waseca	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Waseca	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Waseca	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Waseca	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Waseca	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Waseca	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Waseca	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Waseca	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Waseca	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Waseca	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Waseca	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Waseca	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Waseca	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Waseca	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Waseca	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Waseca	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Waseca	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Waseca	614	Watering Facility	Frost Free Fountain	No	\$106.92
Waseca	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Waseca	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Waseca	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Waseca	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Waseca	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Waseca	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Waseca	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Waseca	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Waseca	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Waseca	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Waseca	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Waseca	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Waseca	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Waseca	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Waseca	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Waseca	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Waseca	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Waseca	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Waseca	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Waseca	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Waseca	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Waseca	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Waseca	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Waseca	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Waseca	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Waseca	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Waseca	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Waseca	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Waseca	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Waseca	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Waseca	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Waseca	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Waseca	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Waseca	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Waseca	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Waseca	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Waseca	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Waseca	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Waseca	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Waseca	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Waseca	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Waseca	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Waseca	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Waseca	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Waseca	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Waseca	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Waseca	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Waseca	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Waseca	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Waseca	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Waseca	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Waseca	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Waseca	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Waseca	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Waseca	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Waseca	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Waseca	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Waseca	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Waseca	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Waseca	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Waseca	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Waseca	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Waseca	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Waseca	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Waseca	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Waseca	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Waseca	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Waseca	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Waseca	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Waseca	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Waseca	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

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Waseca	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Waseca	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Waseca	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Waseca	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Waseca	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Waseca	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Waseca	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Waseca	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Waseca	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Waseca	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Waseca	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Waseca	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Waseca	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Waseca	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Waseca	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Waseca	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Waseca	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Waseca	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Waseca	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Waseca	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Waseca	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Waseca	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Waseca	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Waseca	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Waseca	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Waseca	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Waseca	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Waseca	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Waseca	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Waseca	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Waseca	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Waseca	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Waseca	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Waseca	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Waseca	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Waseca	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Waseca	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Waseca	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Waseca	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Waseca	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Waseca	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Waseca	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Waseca	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Waseca	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Waseca	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Waseca	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Waseca	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Waseca	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Waseca	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Waseca	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Waseca	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Waseca	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Waseca	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Waseca	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Waseca	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Waseca	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Waseca	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Waseca	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Waseca	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Waseca	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Waseca	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Waseca	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Waseca	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Waseca	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Waseca	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Waseca	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Waseca	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Waseca	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Waseca	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Waseca	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Waseca	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Waseca	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Waseca	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Waseca	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Waseca	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Waseca	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Waseca	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Waseca	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Waseca	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Waseca	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Waseca	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Waseca	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Waseca	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Waseca	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Waseca	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Waseca	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Waseca	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Waseca	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Waseca	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Waseca	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Waseca	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Waseca	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Waseca	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Waseca	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Waseca	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Waseca	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Waseca	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Waseca	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Waseca	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Waseca	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Waseca	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Waseca	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Waseca	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Waseca	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Waseca	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Waseca	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Waseca	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Waseca	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Waseca	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Waseca	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Waseca	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Waseca	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Waseca	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Waseca	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Waseca	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Waseca	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Waseca	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Waseca	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Waseca	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Waseca	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Waseca	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Waseca	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Waseca	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Waseca	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Waseca	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Waseca	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Waseca	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Waseca	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Waseca	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Waseca	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Waseca	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Waseca	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Waseca	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Washington	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Washington	311	Alley Cropping	Single Row	Ac	\$91.17
Washington	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Washington	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Washington	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Washington	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Washington	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Washington	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Washington	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Washington	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Washington	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Washington	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Washington	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Washington	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Washington	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Washington	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Washington	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Washington	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Washington	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Washington	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Washington	327	Conservation Cover	Introduced Species	Ac	\$25.14
Washington	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Washington	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Washington	327	Conservation Cover	Native Species	Ac	\$32.25
Washington	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Washington	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93

County	Code	Practice	Component	Units	Unit Cost
Washington	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Washington	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84
Washington	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Washington	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Washington	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Washington	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Washington	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Washington	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Washington	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Washington	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Washington	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Washington	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Washington	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Washington	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Washington	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Washington	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Washington	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Washington	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Washington	340	Cover Crop	Adaptive Management	No	\$386.57
Washington	340	Cover Crop	Basic	Ac	\$9.41
Washington	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Washington	340	Cover Crop	Multi-Species	Ac	\$11.58
Washington	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Washington	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Washington	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Washington	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Washington	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Washington	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Washington	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Washington	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Washington	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Washington	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Washington	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Washington	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Washington	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Washington	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Washington	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Washington	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Washington	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Washington	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28

County	Code	Practice	Component	Units	Unit Cost
Washington	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Washington	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45
Washington	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Washington	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Washington	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Washington	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Washington	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Washington	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Washington	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Washington	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Washington	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Washington	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Washington	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Washington	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Washington	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Washington	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Washington	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Washington	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Washington	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Washington	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Washington	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Washington	378	Pond	Embankment with Pipe	CuYd	\$1.24
Washington	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Washington	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Washington	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Washington	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Washington	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Washington	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Washington	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Washington	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Washington	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Washington	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Washington	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Washington	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Washington	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Washington	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Washington	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Washington	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Washington	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Washington	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68

County	Code	Practice	Component	Units	Unit Cost
Washington	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Washington	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31
Washington	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Washington	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Washington	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Washington	382	Fence	Confinement	Ft	\$0.71
Washington	382	Fence	Electric	Ft	\$0.31
Washington	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Washington	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Washington	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Washington	382	Fence	Pasture Paddock	Ft	\$0.07
Washington	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Washington	382	Fence	Woven Wire	Ft	\$0.45
Washington	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Washington	383	Fuel Break	Manual Application	Ac	\$333.89
Washington	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Washington	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Washington	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Washington	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Washington	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Washington	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Washington	386	Field Border	Field Border, Small	kSqFt	\$10.77
Washington	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Washington	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Washington	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Washington	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Washington	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Washington	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Washington	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Washington	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Washington	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Washington	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Washington	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Washington	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Washington	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Washington	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Washington	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Washington	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Washington	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Washington	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60

County	Code	Practice	Component	Units	Unit Cost
Washington	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Washington	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81
Washington	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Washington	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Washington	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Washington	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Washington	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Washington	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Washington	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Washington	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Washington	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Washington	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Washington	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Washington	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Washington	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Washington	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Washington	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Washington	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Washington	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Washington	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Washington	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Washington	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Washington	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Washington	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Washington	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Washington	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Washington	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Washington	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Washington	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Washington	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Washington	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Washington	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Washington	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Washington	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Washington	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Washington	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Washington	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Washington	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Washington	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06

County	Code	Practice	Component	Units	Unit Cost
Washington	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Washington	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47
Washington	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Washington	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Washington	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Washington	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Washington	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Washington	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Washington	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Washington	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Washington	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Washington	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Washington	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Washington	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Washington	484	Mulching	Hydromulch	SqFt	\$0.01
Washington	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Washington	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Washington	484	Mulching	Woven Material	No	\$0.17
Washington	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Washington	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Washington	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Washington	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Washington	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Washington	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Washington	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Washington	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Washington	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Washington	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Washington	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Washington	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Washington	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Washington	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Washington	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Washington	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Washington	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Washington	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Washington	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Washington	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Washington	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Washington	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34

County	Code	Practice	Component	Units	Unit Cost
Washington	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Washington	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94
Washington	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Washington	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Washington	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Washington	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Washington	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Washington	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Washington	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Washington	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Washington	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Washington	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Washington	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Washington	533	Pumping Plant	New Pressure Tank	No	\$203.56
Washington	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Washington	533	Pumping Plant	Pump House	No	\$142.23
Washington	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Washington	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Washington	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Washington	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Washington	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Washington	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Washington	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Washington	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Washington	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Washington	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Washington	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Washington	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Washington	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Washington	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Washington	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Washington	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Washington	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Washington	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Washington	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Washington	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Washington	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Washington	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Washington	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78

County	Code	Practice	Component	Units	Unit Cost
Washington	578	Stream Crossing	Bridge	SqFt	\$11.55
Washington	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92
Washington	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Washington	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Washington	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Washington	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Washington	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Washington	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Washington	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Washington	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Washington	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Washington	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Washington	590	Nutrient Management	Adaptive NM	No	\$386.62
Washington	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Washington	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Washington	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Washington	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Washington	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Washington	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Washington	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Washington	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Washington	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Washington	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Washington	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Washington	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Washington	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Washington	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Washington	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Washington	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Washington	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Washington	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Washington	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Washington	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Washington	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Washington	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Washington	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Washington	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43

County	Code	Practice	Component	Units	Unit Cost
Washington	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Washington	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90
Washington	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Washington	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Washington	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Washington	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Washington	614	Watering Facility	Frost Free Fountain	No	\$106.92
Washington	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Washington	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Washington	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Washington	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Washington	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Washington	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Washington	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Washington	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Washington	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Washington	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Washington	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Washington	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Washington	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Washington	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Washington	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Washington	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Washington	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Washington	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Washington	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Washington	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Washington	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Washington	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Washington	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Washington	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Washington	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Washington	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Washington	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Washington	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Washington	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Washington	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Washington	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Washington	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55

County	Code	Practice	Component	Units	Unit Cost
Washington	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Washington	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11
Washington	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Washington	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Washington	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Washington	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Washington	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Washington	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Washington	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Washington	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Washington	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Washington	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Washington	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Washington	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Washington	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Washington	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Washington	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Washington	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Washington	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Washington	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Washington	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Washington	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Washington	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Washington	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Washington	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Washington	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Washington	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Washington	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Washington	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Washington	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Washington	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Washington	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Washington	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Washington	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Washington	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Washington	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Washington	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Washington	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Washington	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20

County	Code	Practice	Component	Units	Unit Cost
Washington	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Washington	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90
Washington	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Washington	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Washington	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Washington	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Washington	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Washington	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Washington	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00

County	Code	Practice	Component	Units	Unit Cost
Washington	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Washington	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38
Washington	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Washington	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Washington	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Washington	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Washington	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Washington	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Washington	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Washington	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Washington	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Washington	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Washington	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Washington	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Washington	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Washington	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Washington	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Washington	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Washington	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Washington	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Washington	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Washington	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Washington	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Washington	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Washington	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Washington	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Washington	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Washington	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Washington	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Washington	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70

County	Code	Practice	Component	Units	Unit Cost
Washington	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Washington	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62
Washington	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Washington	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Washington	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Washington	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Washington	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Washington	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Washington	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Washington	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Washington	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Washington	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Washington	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Washington	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Washington	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Washington	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Washington	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Washington	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Washington	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Washington	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Washington	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Washington	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Washington	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Washington	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Washington	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Washington	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Washington	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Washington	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Washington	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77

County	Code	Practice	Component	Units	Unit Cost
Washington	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43
Washington	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Washington	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Washington	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Washington	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Washington	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Washington	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Washington	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Washington	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Washington	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Washington	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Washington	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Washington	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Washington	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Washington	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Washington	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Washington	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Washington	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Washington	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Washington	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Washington	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Washington	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Washington	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Washington	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Washington	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93

County	Code	Practice	Component	Units	Unit Cost
Washington	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Washington	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49
Washington	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Washington	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Washington	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Washington	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Washington	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Washington	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Washington	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Washington	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Washington	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Washington	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Washington	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Washington	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Washington	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Washington	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Washington	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Washington	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Washington	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Washington	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Washington	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Washington	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Washington	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Washington	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Washington	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Washington	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Washington	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Washington	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Washington	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Washington	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Washington	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56

County	Code	Practice	Component	Units	Unit Cost
Washington	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76
Washington	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Washington	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Washington	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Washington	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Washington	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Washington	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Washington	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Washington	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88
Wright	311	Alley Cropping	Greater Than or Equal to Two Rows	Ac	\$80.04
Wright	311	Alley Cropping	Single Row	Ac	\$91.17
Wright	311	Alley Cropping	Single Row, Less Than or Equal to Five Acres	No	\$3.53
Wright	314	Brush Management	Biological Control, Low Density	Ac	\$83.92
Wright	314	Brush Management	Chemical Control, Ground Application	Ac	\$4.01
Wright	314	Brush Management	Mechanical and Chemical Control, Dense Infestation	Ac	\$115.64
Wright	314	Brush Management	Mechanical and Chemical Control, Large Shrubs	Ac	\$57.76
Wright	314	Brush Management	Mechanical and Chemical Control, Small Shrubs	Ac	\$22.29
Wright	314	Brush Management	Mechanical Control, Hand Application	Ac	\$11.58
Wright	315	Herbaceous Weed Treatment	Biological Control, Grazing	Ac	\$25.19
Wright	315	Herbaceous Weed Treatment	Biological Control, Low Density	Ac	\$58.31
Wright	315	Herbaceous Weed Treatment	Chemical Control, Ground Application	Ac	\$5.86
Wright	315	Herbaceous Weed Treatment	Mechanical and Chemical Control	Ac	\$16.57
Wright	315	Herbaceous Weed Treatment	Mechanical Control	Ac	\$7.62
Wright	315	Herbaceous Weed Treatment	Mechanical Control for Aquatic Invasives	Ac	\$236.30
Wright	319	On-Farm Secondary Containment Facility	Double-Wall Tank with Fueling Pad, Less Than or Equal to 3,300 Gallons	Gal	\$1.96
Wright	319	On-Farm Secondary Containment Facility	Tank, Double-Wall	Gal	\$1.10
Wright	324	Deep Tillage	Depth, Greater Than 20 Inches	Ac	\$9.53
Wright	324	Deep Tillage	Depth, Less Than 20 Inches	Ac	\$3.34
Wright	327	Conservation Cover	Beneficial Insect Habitat, FI	Ac	\$113.90
Wright	327	Conservation Cover	Introduced Species	Ac	\$25.14
Wright	327	Conservation Cover	Introduced with Forgone Income	Ac	\$63.52
Wright	327	Conservation Cover	Monarch Species Mix	Ac	\$130.54
Wright	327	Conservation Cover	Native Species	Ac	\$32.25
Wright	327	Conservation Cover	Native Species with Forgone Income	Ac	\$76.05
Wright	327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$18.93
Wright	327	Conservation Cover	Pollinator Species	Ac	\$105.08
Wright	327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$121.84

County	Code	Practice	Component	Units	Unit Cost
Wright	328	Conservation Crop Rotation	Basic, Organic and Inorganic	Ac	\$1.84
Wright	328	Conservation Crop Rotation	Perennial, Short-Term	Ac	\$8.07
Wright	328	Conservation Crop Rotation	Small Grain	Ac	\$5.76
Wright	328	Conservation Crop Rotation	Specialty Crop, Organic and Inorganic	Ac	\$4.92
Wright	328	Conservation Crop Rotation	Specialty Crop, Small	kSqFt	\$4.91
Wright	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Complex	Ac	\$4.48
Wright	329	Residue and Tillage Management, No Till	No-Till and Strip-Till, Herbicide	Ac	\$4.46
Wright	329	Residue and Tillage Management, No Till	No-Till, Adaptive Management	No	\$471.93
Wright	329	Residue and Tillage Management, No Till	No-Till, Less Than Half Acre	kSqFt	\$5.60
Wright	336	Soil Carbon Amendment	Compost	Ac	\$31.48
Wright	336	Soil Carbon Amendment	Compost, Less Than 10,000 Square Feet	kSqFt	\$7.47
Wright	336	Soil Carbon Amendment	Compost, Onsite	Ac	\$40.72
Wright	338	Prescribed Burning	Level Terrain, Volatile or Woody Fuel, Medium Complexity	Ac	\$31.25
Wright	338	Prescribed Burning	Level to Moderate Terrain, Low Complexity	Ac	\$25.41
Wright	338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$43.72
Wright	338	Prescribed Burning	Tribal Special Purpose	Ac	\$150.66
Wright	340	Cover Crop	Adaptive Management	No	\$386.57
Wright	340	Cover Crop	Basic	Ac	\$9.41
Wright	340	Cover Crop	Basic, Winter Kill	Ac	\$6.60
Wright	340	Cover Crop	Multi-Species	Ac	\$11.58
Wright	340	Cover Crop	Multi-Species, 1,000 Square Feet	kSqFt	\$6.94
Wright	342	Critical Area Planting	Hydroseed	SqFt	\$0.01
Wright	342	Critical Area Planting	Moderate Grading, Native or Introduced	Ac	\$100.72
Wright	342	Critical Area Planting	Normal Tillage, Native or Introduced	Ac	\$34.54
Wright	342	Critical Area Planting	Normal Tillage, Shrubs	Ac	\$184.95
Wright	342	Critical Area Planting	Permanent Cover	kSqFt	\$2.85
Wright	345	Residue and Tillage Management, Reduced	Reduced Tillage	Ac	\$2.80
Wright	345	Residue and Tillage Management, Reduced	Reduced Tillage, Less Than 0.5 Acres	kSqFt	\$4.83
Wright	345	Residue and Tillage Management, Reduced	Reduced Tillage, Shallow	Ac	\$4.04
Wright	372	Combustion System Improvement	Combustion Engine Replacement, 50 to 99 Brake Horsepower	BHP	\$22.92
Wright	372	Combustion System Improvement	Combustion Engine to Electric Motor	HP	\$18.97
Wright	372	Combustion System Improvement	Combustion Engine to Electric Motor Tractor Replacement	HP	\$199.18
Wright	372	Combustion System Improvement	Fossil Fuel to Renewable Energy Power to Reduce Greenhouse Gases	Kw	\$344.27
Wright	372	Combustion System Improvement	Tractor Replacement, 25 to 160 Brake Horsepower	BHP	\$71.17
Wright	374	Energy Efficient Agricultural Operation	Alley Scraper	No	\$3,559.89
Wright	374	Energy Efficient Agricultural Operation	Compressor Heat Recovery	No	\$698.23
Wright	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Air Injected	SqFt	\$68.64
Wright	374	Energy Efficient Agricultural Operation	Evaporator, Wood-Fired, Gasifier	SqFt	\$128.28
Wright	374	Energy Efficient Agricultural Operation	Heater, High Efficiency	No	\$414.39
Wright	374	Energy Efficient Agricultural Operation	Heating, Greenhouse Root Zone	Lnft	\$0.45

County	Code	Practice	Component	Units	Unit Cost
Wright	374	Energy Efficient Agricultural Operation	Motor, 10 to 100 Horsepower	HP	\$14.71
Wright	374	Energy Efficient Agricultural Operation	Motor, 2 to 9 Horsepower	HP	\$27.62
Wright	374	Energy Efficient Agricultural Operation	Motor, Less Than or Equal to One Horsepower	No	\$96.31
Wright	374	Energy Efficient Agricultural Operation	Plate Cooler, Large	No	\$4,659.67
Wright	374	Energy Efficient Agricultural Operation	Plate Cooler, Small	No	\$696.39
Wright	374	Energy Efficient Agricultural Operation	Preheater	SqFt	\$86.83
Wright	374	Energy Efficient Agricultural Operation	Radiant System	No	\$210.77
Wright	374	Energy Efficient Agricultural Operation	Reverse Osmosis, Less Than or Equal to 250 Gallons per Hour	Gal/Hr	\$3.82
Wright	374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$82.80
Wright	374	Energy Efficient Agricultural Operation	System, Automatic Controller	No	\$190.37
Wright	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Greater Than 15 Horsepower	HP	\$16.17
Wright	374	Energy Efficient Agricultural Operation	Variable Speed Drive, Less Than or Equal to 15 Horsepower	No	\$195.34
Wright	374	Energy Efficient Agricultural Operation	Ventilation, Exhaust Fan Replacement	No	\$256.48
Wright	374	Energy Efficient Agricultural Operation	Ventilation, Horizontal Air Flow Fan Replacement	No	\$61.27
Wright	374	Energy Efficient Agricultural Operation	Washer, Extractor	No	\$1,227.82
Wright	374	Energy Efficient Agricultural Operation	Water Heater, High Efficiency or Tankless	No	\$397.75
Wright	374	Energy Efficient Agricultural Operation	Waterers, Low Energy	No	\$144.34
Wright	376	Field Operations Emissions Reduction	Crops per Year, One	Ac	\$2.63
Wright	376	Field Operations Emissions Reduction	Crops per Year, Two	Ac	\$5.25
Wright	378	Pond	Embankment with Pipe	CuYd	\$1.24
Wright	378	Pond	Excavated Pond without Pipe	CuYd	\$0.83
Wright	379	Forest Farming	Canopy Treatment	Ac	\$160.39
Wright	379	Forest Farming	Native Tree Planting	Ac	\$281.62
Wright	379	Forest Farming	Tree and Shrub Planting	Ac	\$124.52
Wright	379	Forest Farming	Tree and Shrub Planting - Bareroot with Tree Shelters	No	\$1.78
Wright	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees	No	\$0.36
Wright	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Shelters	Ft	\$0.22
Wright	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees with Tubes	No	\$0.98
Wright	380	Windbreak/Shelterbelt Establishment and	Machine Plant Trees, Mulch	Ft	\$0.13
Wright	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Bareroot	No	\$0.35
Wright	380	Windbreak/Shelterbelt Establishment and	Manual Plant, Potted	No	\$1.22
Wright	380	Windbreak/Shelterbelt Establishment and	One Row, Manual Plant Shrubs	Ft	\$0.10
Wright	380	Windbreak/Shelterbelt Establishment and	Renovation, Greater Than 8 Inches Diameter Breast Height, Manual Plant	Ft	\$0.77
Wright	380	Windbreak/Shelterbelt Establishment and	Renovation, Removal of Trees and Shrubs, Manual Plant	Ft	\$0.55
Wright	380	Windbreak/Shelterbelt Establishment and	Renovation, Sod Release	Ft	\$0.08
Wright	380	Windbreak/Shelterbelt Establishment and	Renovation, Supplemental Manual Plant with Container or Bareroot Stock	Ft	\$0.36
Wright	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Machine Plant	Ft	\$0.44
Wright	380	Windbreak/Shelterbelt Establishment and	Renovation, Thinning or Removal of Trees and Shrubs, Manual Plant	Ft	\$0.68
Wright	381	Silvopasture	Introduced Perennial Grass, Commercial	Ac	\$37.31
Wright	381	Silvopasture	Introduced Perennial Grass, Non-Commercial	Ac	\$141.31

County	Code	Practice	Component	Units	Unit Cost
Wright	381	Silvopasture	Native Perennial Grass, Non-Commercial	Ac	\$153.37
Wright	381	Silvopasture	Native Perennial Grass, Pine Plantation	Ac	\$36.87
Wright	381	Silvopasture	Trees and Shrubs with Protection, Greater Than or Equal to Two Gallon	No	\$6.60
Wright	382	Fence	Confinement	Ft	\$0.71
Wright	382	Fence	Electric	Ft	\$0.31
Wright	382	Fence	Feed or Feeding Area Enclosure	Ft	\$0.71
Wright	382	Fence	High Tensile, One Wire Electric	Ft	\$0.14
Wright	382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.46
Wright	382	Fence	Pasture Paddock	Ft	\$0.07
Wright	382	Fence	Virtual Fence, Startup Year One, 51 to 199 Animals	No	\$20.94
Wright	382	Fence	Woven Wire	Ft	\$0.45
Wright	382	Fence	Woven Wire, 96 Inch	Ft	\$0.96
Wright	383	Fuel Break	Manual Application	Ac	\$333.89
Wright	383	Fuel Break	Mechanical and Chemical Application	Ac	\$244.23
Wright	383	Fuel Break	Mechanical Application, Non-Forest Land	Ac	\$42.34
Wright	384	Woody Residue Treatment	Air Curtain Burner	Ac	\$27.43
Wright	384	Woody Residue Treatment	Mechanical and Manual Control, Chipping and Hauling Offsite	Ac	\$41.31
Wright	384	Woody Residue Treatment	Mechanical and Manual Control, Medium or Heavy Slash	Ac	\$31.58
Wright	384	Woody Residue Treatment	Restoration, Coservation Treatment After Catastropic Events	Ac	\$108.21
Wright	386	Field Border	Field Border, Small	kSqFt	\$10.77
Wright	386	Field Border	Introduced Species, Foregone Income	Ac	\$57.76
Wright	386	Field Border	Native Species, Foregone Income	Ac	\$69.56
Wright	386	Field Border	Pollinator, Foregone Income	Ac	\$115.34
Wright	390	Riparian Herbaceous Cover	Native Perennial Grasses, Low Density, Foregone Income	Ac	\$61.60
Wright	390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$520.31
Wright	391	Riparian Forest Buffer	Bare Root, hand planted	Ac	\$502.42
Wright	391	Riparian Forest Buffer	Bare Root, machine planted	Ac	\$367.63
Wright	391	Riparian Forest Buffer	Cuttings	Ac	\$664.71
Wright	393	Filter Strip	Introduced Species, Foregone Income	Ac	\$70.70
Wright	393	Filter Strip	Native Species, Foregone Income	Ac	\$80.77
Wright	394	Firebreak	Bare Soil, Less Than or Equal to 15 Percent Slope	Ft	\$0.09
Wright	394	Firebreak	Permanent Vegetation, 20 Feet	Ft	\$0.03
Wright	395	Stream Habitat Improvement and	Instream rock placement, each	No	\$143.46
Wright	395	Stream Habitat Improvement and	Lunker Structure	No	\$131.46
Wright	395	Stream Habitat Improvement and	Wood Structure, Root Wads, Instream	No	\$54.24
Wright	396	Aquatic Organism Passage	Bridge, Manufactured, Foundation	SqFt	\$29.68
Wright	396	Aquatic Organism Passage	Culvert, Bottomless	Cu-Ft	\$10.86
Wright	396	Aquatic Organism Passage	Culvert, Concrete Box	Cu-Ft	\$10.60
Wright	396	Aquatic Organism Passage	Culvert, Corrugated Metal Pipe, Less Than or Equal to 96 Inch Diameter	Cu-Ft	\$6.54
Wright	396	Aquatic Organism Passage	Removal, Earthen Dam	CuYd	\$2.81

County	Code	Practice	Component	Units	Unit Cost
Wright	396	Aquatic Organism Passage	Removal, Passage Barriers	No	\$542.17
Wright	410	Grade Stabilization Structure	Articulating Concrete Block Mat Chute	SqFt	\$3.74
Wright	410	Grade Stabilization Structure	Chute Structure, Rock and Precast Concrete Block	SqFt	\$2.21
Wright	410	Grade Stabilization Structure	Drain Structure, Side Inlet	No	\$562.52
Wright	410	Grade Stabilization Structure	Drainage Area, 0 to 10 Acres	No	\$1,257.03
Wright	410	Grade Stabilization Structure	Drainage Area, 10.1 to 40 Acres	No	\$1,987.47
Wright	410	Grade Stabilization Structure	Drainage Area, 40.1 to 100 Acres	No	\$4,114.82
Wright	410	Grade Stabilization Structure	Drainage Area, Greater Than 100 Acres	No	\$5,457.13
Wright	410	Grade Stabilization Structure	Drop Structure, Weir	SqFt	\$18.77
Wright	410	Grade Stabilization Structure	Drop Structure, Weir, Greater Than 4 Feet	SqFt	\$43.77
Wright	410	Grade Stabilization Structure	Drop Structure, Weir, Less Than or Equal to 4 Feet	SqFt	\$46.88
Wright	412	Grassed Waterway	Grassed Waterway with checks between 200 and 600 ac drainage area	Ft	\$1.08
Wright	412	Grassed Waterway	Waterway DA between 200 and 600 acres	Ft	\$0.63
Wright	412	Grassed Waterway	Waterway DA greater than 600 acre	Ft	\$1.36
Wright	420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$146.61
Wright	420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$78.10
Wright	420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$97.84
Wright	420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$39.98
Wright	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$217.79
Wright	420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$170.58
Wright	420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.08
Wright	422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.54
Wright	422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.53
Wright	422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.55
Wright	430	Irrigation Pipeline	Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system	Lb	\$4.61
Wright	430	Irrigation Pipeline	Directional Boring	Lnft	\$22.82
Wright	430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation	Lb	\$0.49
Wright	430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.16
Wright	441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.14
Wright	441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$289.04
Wright	441	Irrigation System, Microirrigation	Surface drip irrigation, hoop house	SqFt	\$0.03
Wright	441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$549.09
Wright	441	Irrigation System, Microirrigation	Surface Tape > 5 acres	Ac	\$472.48
Wright	442	Sprinkler System	Center Pivot System with VRI	Ac	\$165.31
Wright	442	Sprinkler System	Center Pivot System, 60 acres and smaller	Ac	\$236.30
Wright	442	Sprinkler System	Center Pivot System, greater than 60 acres	Ac	\$106.95
Wright	442	Sprinkler System	Fertigation Retrofit, 80 gph Pump	No	\$533.06
Wright	442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.84
Wright	442	Sprinkler System	VRI System - Zone	Lnft	\$5.47

County	Code	Practice	Component	Units	Unit Cost
Wright	449	Irrigation Water Management	Advanced IWM, greater than 30 acres	Ac	\$5.51
Wright	449	Irrigation Water Management	Basic IWM, greater than 30 acres	Ac	\$2.53
Wright	449	Irrigation Water Management	Flow Meter with Electronic Index & Telemetry	In	\$62.82
Wright	449	Irrigation Water Management	Intermediate IWM, greater than 30 acres	Ac	\$3.42
Wright	449	Irrigation Water Management	IWM, less than or equal to 30 acres	No	\$446.01
Wright	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder with Telemetry_YR1	No	\$432.65
Wright	449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder_YR1	No	\$293.64
Wright	449	Irrigation Water Management	Soil Moisture Sensors_YR1	No	\$226.23
Wright	462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$90.79
Wright	472	Access Control	Protection of a designated sensitive area threatened by environmental stressors	Ac	\$8.26
Wright	472	Access Control	Trail/Road Access Control with hand tools	No	\$96.51
Wright	484	Mulching	Erosion Control Blanket	SqFt	\$0.06
Wright	484	Mulching	Hydromulch	SqFt	\$0.01
Wright	484	Mulching	Natural Material, Partial Coverage	Ac	\$12.78
Wright	484	Mulching	Natural Material, Partial Coverage, Less Than 0.5 Acres	SqFt	\$0.03
Wright	484	Mulching	Woven Material	No	\$0.17
Wright	484	Mulching	Woven Material, Moisture	SqFt	\$0.01
Wright	490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$24.47
Wright	490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$35.93
Wright	490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$72.91
Wright	490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$32.38
Wright	490	Tree/Shrub Site Preparation	Mechanical, Heavy Machinery	Ac	\$29.24
Wright	490	Tree/Shrub Site Preparation	Mechanical, Light or moderate machinery	Ac	\$12.17
Wright	500	Obstruction Removal	Removal and Disposal of Concrete Slab	SqFt	\$0.17
Wright	500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.17
Wright	500	Obstruction Removal	Removal and Disposal of Structures Offsite	CuYd	\$28.27
Wright	500	Obstruction Removal	Removal and Disposal of Structures Onsite	SqFt	\$0.31
Wright	511	Forage Harvest Management	Delayed Mowing for Ground Nesting Birds, FI	Ac	\$15.18
Wright	511	Forage Harvest Management	Forage Crop Harvest Management	Ac	\$1.79
Wright	512	Pasture and Hay Planting	Cool Season	Ac	\$34.54
Wright	512	Pasture and Hay Planting	Frost Seeding	Ac	\$21.58
Wright	512	Pasture and Hay Planting	Interseed	Ac	\$27.68
Wright	512	Pasture and Hay Planting	Warm Season, 2 or more species with foregone income	Ac	\$94.46
Wright	516	Livestock Pipeline	Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher	Ft	\$0.93
Wright	516	Livestock Pipeline	Directional Boring (Year Round Use)	Ft	\$4.88
Wright	516	Livestock Pipeline	Pipe for Filling Aquaculture Ponds	Ft	\$3.70
Wright	516	Livestock Pipeline	Rural Water Connection Equipment (LSR)	No	\$708.55
Wright	516	Livestock Pipeline	Shallow Buried HDPE or PVC Pipe	Ft	\$0.34
Wright	516	Livestock Pipeline	Surface HDPE or PVC Pipe	Ft	\$0.19
Wright	528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.94

County	Code	Practice	Component	Units	Unit Cost
Wright	528	Prescribed Grazing	Deferred Grazing, Foregone Income	Ac	\$7.99
Wright	528	Prescribed Grazing	Grazing System Managed to benefit Wildlife Habitat	Ac	\$9.37
Wright	528	Prescribed Grazing	Pasture Intensive	Ac	\$11.67
Wright	528	Prescribed Grazing	Pasture Standard	Ac	\$5.32
Wright	528	Prescribed Grazing	Virtual Fence Adaptive Management, Years 2-5	No	\$9.58
Wright	533	Pumping Plant	313 Subsurface Drain Pump with sump chamber	No	\$932.82
Wright	533	Pumping Plant	Electric-Powered Pump between 10 and 40 HP	HP	\$77.98
Wright	533	Pumping Plant	Electric-Powered Pump between 3 and 10 HP	HP	\$140.81
Wright	533	Pumping Plant	Electric-Powered Pump greater than 40 HP	HP	\$54.87
Wright	533	Pumping Plant	Electric-Powered Pump less than or equal to 3 HP with Pressure Tank	HP	\$476.77
Wright	533	Pumping Plant	Milkhouse or Silage waste Pump	HP	\$284.35
Wright	533	Pumping Plant	New Pressure Tank	No	\$203.56
Wright	533	Pumping Plant	Photovoltaic-Powered Pump	HP	\$1,850.65
Wright	533	Pumping Plant	Pump House	No	\$142.23
Wright	533	Pumping Plant	Pump, Manure, Solid Piston	No	\$4,160.38
Wright	533	Pumping Plant	Silage Leachate and Runoff Pump Controller	No	\$506.86
Wright	533	Pumping Plant	Tailwater Recovery - Diesel pump and sump	HP	\$106.40
Wright	533	Pumping Plant	Tailwater Recovery, Electric	HP	\$88.65
Wright	533	Pumping Plant	Tractor Power Take Off (PTO) Manure Pump	No	\$5,388.75
Wright	533	Pumping Plant	Variable Frequency Drive (LSR)	HP	\$16.40
Wright	533	Pumping Plant	Variable Frequency Drive, 15HP or Less	No	\$343.98
Wright	533	Pumping Plant	Wastewater pump and controller system	No	\$1,132.33
Wright	554	Drainage Water Management	Drainage Water Management	Ac	\$1.75
Wright	558	Roof Runoff Structure	Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.00
Wright	558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.96
Wright	558	Roof Runoff Structure	Medium 7 to 9 inch gutter, Heavy hangers	Ft	\$3.21
Wright	558	Roof Runoff Structure	New fascia, Small 4 to 6 inch gutter, Heavy duty hangers	Ft	\$2.84
Wright	558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.39
Wright	558	Roof Runoff Structure	Trench Drain	Ft	\$2.76
Wright	561	Heavy Use Area Protection	Asphalt Pavement	SqFt	\$0.47
Wright	561	Heavy Use Area Protection	Concrete Flatwork, 5 inches thick, no wall	SqFt	\$1.04
Wright	561	Heavy Use Area Protection	Rock/Gravel on Geotextile (LSR)	SqFt	\$0.19
Wright	561	Heavy Use Area Protection	Rock/Gravel on Geotextile, Small	SqFt	\$0.51
Wright	570	Stormwater Runoff Control	Erosion Control Measure	Ft	\$0.51
Wright	574	Spring Development	Spring Development, Horizontal Pipe with Collection Box	No	\$743.48
Wright	576	Livestock Shelter Structure	Fabricated Wind Shelter	Ft	\$4.39
Wright	576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.78
Wright	578	Stream Crossing	Bridge	SqFt	\$11.55
Wright	578	Stream Crossing	Culvert installation, < 25 inch Diameter, Single culvert	Ft	\$9.92

County	Code	Practice	Component	Units	Unit Cost
Wright	578	Stream Crossing	Culvert installation, > 25 inch Diameter, to <= 48 inch Diameter Double culverts	Ft	\$15.31
Wright	578	Stream Crossing	Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert	Ft	\$11.36
Wright	578	Stream Crossing	Rock Surfaced Stream Crossing	SqFt	\$0.25
Wright	587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,333.01
Wright	587	Structure for Water Control	Culvert <30 inches	DialnFt	\$0.44
Wright	587	Structure for Water Control	Culvert Guard, Grill or Fence	In	\$30.35
Wright	587	Structure for Water Control	Drainage Water Management Structure	No	\$413.53
Wright	587	Structure for Water Control	Flap gate structure	Ft	\$97.86
Wright	587	Structure for Water Control	Inline Flashboard Riser, Commercial	DialnFt	\$0.83
Wright	587	Structure for Water Control	Inline or Inlet Flashboard Riser, Metal	DialnFt	\$0.61
Wright	590	Nutrient Management	Adaptive NM	No	\$386.62
Wright	590	Nutrient Management	Nutrient Management	Ac	\$4.73
Wright	590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.59
Wright	590	Nutrient Management	Precision Nutrient Application	Ac	\$10.25
Wright	590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$7.39
Wright	590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$4.63
Wright	595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$2.09
Wright	595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$77.48
Wright	595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$460.18
Wright	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$5.17
Wright	595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$164.78
Wright	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$9.11
Wright	595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation -	No	\$269.01
Wright	601	Vegetative Barrier	Seeded Barrier	Ft	\$0.04
Wright	601	Vegetative Barrier	Vegetative Planting	Ft	\$1.00
Wright	604	Saturated Buffer	Saturated Buffer	Ft	\$1.57
Wright	604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.60
Wright	605	Denitrifying Bioreactor	Bioreactor With Soil Cover	CuYd	\$13.13
Wright	605	Denitrifying Bioreactor	Bioreactor With Soil Cover with Automated WCS	CuYd	\$17.40
Wright	606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.93
Wright	606	Subsurface Drain	Structural Practice Support Drain	Ft	\$0.65
Wright	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, 9 or less feet deep	Ft	\$4.25
Wright	606	Subsurface Drain	Waste Storage Facility Perimeter Drain, greater than 9 feet deep	Ft	\$5.46
Wright	612	Tree/Shrub Establishment	Hardwood Est.-Direct Seeding	Ac	\$88.64
Wright	612	Tree/Shrub Establishment	Individual Tree with Mesh Protectors	No	\$0.43
Wright	612	Tree/Shrub Establishment	Individual Tree with Solid Protector	No	\$1.58
Wright	612	Tree/Shrub Establishment	Individual Tree, 1-gallon pots	No	\$0.90

County	Code	Practice	Component	Units	Unit Cost
Wright	612	Tree/Shrub Establishment	Individual tree, hand planting	No	\$0.19
Wright	612	Tree/Shrub Establishment	Medium Density, Conifer, hand plant, with bud caps	No	\$0.20
Wright	612	Tree/Shrub Establishment	Perimeter Based Tree-Shrub Regeneration Area with Protection	Lnft	\$0.49
Wright	612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage 5 acres or less	No	\$3.19
Wright	614	Watering Facility	Frost Free Fountain	No	\$106.92
Wright	614	Watering Facility	Geothermal or heated livestock watering facility	No	\$171.64
Wright	614	Watering Facility	Summer Automatic Waterier	No	\$54.43
Wright	614	Watering Facility	Tank Greater Than 150 and Less Than or Equal to 500 Gallons	Gal	\$0.29
Wright	614	Watering Facility	Tank Greater Than 500 Gallons	Gal	\$0.17
Wright	614	Watering Facility	Tank less than or equal to 150 gallons	Gal	\$0.39
Wright	620	Underground Outlet	10 inch corrugated plastic tubing	Ft	\$1.24
Wright	620	Underground Outlet	12 inch corrugated plastic tubing or larger	Ft	\$1.38
Wright	620	Underground Outlet	15-21 inch pipe conduit	Ft	\$2.91
Wright	620	Underground Outlet	24 inch pipe conduit	Ft	\$4.95
Wright	620	Underground Outlet	30 inch pipe conduit	Ft	\$5.69
Wright	620	Underground Outlet	36 inch pipe conduit or larger	Ft	\$7.24
Wright	620	Underground Outlet	6 inch corrugated plastic tubing or smaller	Ft	\$0.96
Wright	620	Underground Outlet	6 inch pipe conduit	Ft	\$1.85
Wright	620	Underground Outlet	8 -12 inch pipe conduit	Ft	\$2.12
Wright	620	Underground Outlet	8 inch corrugated plastic tubing	Ft	\$1.08
Wright	620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$13.66
Wright	620	Underground Outlet	Intake Riser and short offset outlet	No	\$71.97
Wright	643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.91
Wright	643	Restoration of Rare or Declining Natural	Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems	Ac	\$15.38
Wright	643	Restoration of Rare or Declining Natural	Specialized Species on Cropland, with FI	Ac	\$206.31
Wright	643	Restoration of Rare or Declining Natural	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$158.91
Wright	644	Wetland Wildlife Habitat Management	Wild Rice Seeding	Ac	\$94.18
Wright	645	Upland Wildlife Habitat Management	Delayed Mowing on Hay Fields to Meet Life History Requirements	Ac	\$23.45
Wright	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$63.04
Wright	645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$38.65
Wright	645	Upland Wildlife Habitat Management	Inter-seeding Milkweed for Monarch Habitat	Ac	\$33.19
Wright	645	Upland Wildlife Habitat Management	Management of Mid-Successional Habitat Conditions	Ac	\$7.11
Wright	645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement	Ac	\$2.56
Wright	646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$46.91
Wright	647	Early Successional Habitat Development-Mgt	Disking	Ac	\$21.55
Wright	647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$87.98
Wright	647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$19.55
Wright	647	Early Successional Habitat Development-Mgt	Regeneration of aspen stands.	Ac	\$102.31
Wright	647	Early Successional Habitat Development-Mgt	Woody Vegetation Removal-Mechanical	Ac	\$53.11

County	Code	Practice	Component	Units	Unit Cost
Wright	649	Structures for Wildlife	Bat Boxes	No	\$18.98
Wright	649	Structures for Wildlife	Brush Pile - Large	No	\$22.86
Wright	649	Structures for Wildlife	Brush Pile - Small	No	\$5.06
Wright	649	Structures for Wildlife	Snake Hibernaculum	No	\$249.83
Wright	649	Structures for Wildlife	Woody Habitat, On Site	No	\$18.26
Wright	654	Road/Trail/Landing Closure and Treatment	Road or Trail Abandonment or Rehabilitation, Light	Ft	\$0.57
Wright	655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.45
Wright	655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.23
Wright	660	Tree-Shrub Pruning	Pruning- High Height	Ac	\$56.01
Wright	660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.91
Wright	660	Tree-Shrub Pruning	Pruning-Fire Hazard	Ac	\$34.17
Wright	660	Tree-Shrub Pruning	Pruning-Low Height	Ac	\$25.73
Wright	660	Tree-Shrub Pruning	Root Pruning for Oak Wilt Control	Lnft	\$0.60
Wright	666	Forest Stand Improvement	Even-aged Stand Marking, Commercial Harvest	Ac	\$10.40
Wright	666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$89.32
Wright	666	Forest Stand Improvement	Patch Clearcuts, Non-commercial	Ac	\$123.39
Wright	666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$86.59
Wright	666	Forest Stand Improvement	Tree Release, Light Equipment	Ac	\$38.17
Wright	666	Forest Stand Improvement	Uneven-aged Stand Marking, Commercial Harvest	Ac	\$20.09
Wright	782	Phosphorus Removal System	Tile Discharge, in-ground earthen chamber	No	\$1,820.45
Wright	782	Phosphorus Removal System	Tile discharge, in-ground tank	No	\$1,901.92
Wright	B000BFF1	Buffer Bundle#1	Bundle, Wildlife Habitat Buffer	Ac	\$4,585.13
Wright	B000CPL18	Crop Bundle #18 - Precision Ag	Bundle, Precision Agriculture	Ac	\$63.96
Wright	B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Bundle, Precision Agriculture for Soil Health	Ac	\$62.35
Wright	B000CPL20	Crop Bundle #20 - Soil Health Assessment	Bundle, Soil Health Suite	Ac	\$56.91
Wright	B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Bundle, Organic Management	Ac	\$90.88
Wright	B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Bundle, Organic Erosion Management	Ac	\$61.08
Wright	B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Bundle, Pheasant and Quail Habitat	Ac	\$89.38
Wright	B000CPL24	Crop Bundle #24 - Cropland Soil Health	Bundle, Soil Health on Cropland	Ac	\$41.44
Wright	B000CPL25	Climate Smart Advanced Soil Health	Bundle, Climate Smart	Ac	\$201.62
Wright	B000FST1	Forest Bundle#1	Bundle, Enhance Understory for Wildlife and Mast Production	Ac	\$2,058.46
Wright	B000FST2	Forest Bundle #2 - Post-fire Management	Bundle, Post-Fire Management	Ac	\$1,457.42
Wright	B000FST3	Forest Bundle #3	Bundle, Forest Stand Improvement and Brush Management	Ac	\$776.55
Wright	B000FST4	Forest Bundle #4	Bundle, Sugar Maple	Ac	\$1,826.10
Wright	B000LLP2	Longleaf Pine Bundle#2	Bundle, Longleaf Pine Two	Ac	\$557.52
Wright	B000LLP4	Longleaf Pine Bundle #4	Bundle, Longleaf Pine Four	Ac	\$641.51
Wright	B000PSTX	Pasture Bundle #6 - Pasture	Bundle, Manage Soil Organic Matter	Ac	\$132.20
Wright	E199A	Comprehensive Conservation Plan	Multiple Enterprise, High	No	\$16,264.45
Wright	E199A	Comprehensive Conservation Plan	Multiple Enterprise, Medium	No	\$14,092.90

County	Code	Practice	Component	Units	Unit Cost
Wright	E199A	Comprehensive Conservation Plan	Single Enterprise, High	No	\$12,672.59
Wright	E199A	Comprehensive Conservation Plan	Single Enterprise, Low	No	\$7,857.70
Wright	E199A	Comprehensive Conservation Plan	Single Enterprise, Medium	No	\$10,226.51
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$9.00
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$18.43
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$7.30
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$9.37
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$13.04
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$12.13
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$17.54
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$4.34
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$6.31
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$9.35
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$5.70
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$7.60
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$11.71
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$4.09
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$5.15
Wright	E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$6.58
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$9.81
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$20.08
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$7.97
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$10.21
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$14.21
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$13.22
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$19.12
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$4.72
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$6.87
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$10.18
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$6.22
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$8.29
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$12.75
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$4.46
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$5.62
Wright	E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$7.17
Wright	E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
Wright	E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
Wright	E314A	Brush management to improve wildlife habitat	Wildlife Habitat	Ac	\$69.06
Wright	E315A	Herbaceous weed treatment to create plant	Enhance Plant Community within an Ecological Site	Ac	\$43.38

County	Code	Practice	Component	Units	Unit Cost
Wright	E327B	Establish Monarch butterfly habitat	Nectar Plants for Monarchs	Ac	\$1,122.78
Wright	E328A	Resource conserving crop rotation	Resource Conserving Crop Rotation	Ac	\$29.07
Wright	E328B	Improved resource conserving crop rotation	Improved Resource Conserving Crop Rotation	Ac	\$10.38
Wright	E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Water and Wind Erosion Protection	Ac	\$4.15
Wright	E328D	Leave standing grain crops unharvested to	Unharvested Grain Crops	Ac	\$6.36
Wright	E328E	Soil health crop rotation	Increase Diversity for Soil Health	Ac	\$6.92
Wright	E328F	Modifications to improve soil health and increase soil organic matter	Soil Health Adaptive Management	Ac	\$2.89
Wright	E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter	Manage Soil Organic Matter	Ac	\$6.92
Wright	E328J	Improved crop rotation to provide benefits to	Pollinator Friendly Crops	Ac	\$110.74
Wright	E328K	Multiple crop types to benefit wildlife	Multiple Crop Types	Ac	\$6.92
Wright	E328L	Leaving tall crop residue for wildlife	Crop Residue for Habitat	Ac	\$13.85
Wright	E328M	Diversify crop rotation with canola or	Add Canola or Sunflower for Pollinators	Ac	\$13.85
Wright	E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain	Ac	\$205.88
Wright	E328P	Low Nitrogen Requirement Annual Crop	Low Nitrogen Substitute	Ac	\$35.92
Wright	E329A	No till to reduce soil erosion	No-Till, Soil Erosion	Ac	\$4.15
Wright	E329C	No till to increase plant-available moisture	No-Till, Moisture	Ac	\$4.15
Wright	E329D	No till system to increase soil health and soil	No-Till, Soil Health and Organic Matter	Ac	\$5.54
Wright	E329F	No-till into green cover crop to improve soil	Planting Green	Ac	\$72.99
Wright	E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Patch Burning	Ac	\$24.53
Wright	E338B	Short-interval burns to promote a healthy	Short-Interval Burns	Ac	\$371.86
Wright	E338C	Sequential patch burning	Patch Burning, Sequential	Ac	\$886.29
Wright	E340A	Cover crop to reduce soil erosion	Soil Erosion Reduction	Ac	\$13.25
Wright	E340B	Intensive cover cropping to increase soil health and soil organic matter content	Cover Crop, Intensive	Ac	\$21.44
Wright	E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Diversify Multi-Species	Ac	\$19.43
Wright	E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Orchard and Vineyard, Soil Health	Ac	\$19.43
Wright	E340E	Use of soil health assessment to assist with	Soil Health Assessment	Ac	\$5.24
Wright	E340F	Cover crop to minimize soil compaction	Soil Compaction Treatment	Ac	\$18.70
Wright	E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Scavenge Excess Soil Nutrients	Ac	\$18.70
Wright	E340H	Cover crop to suppress excessive weed	Weed and Pest Suppression	Ac	\$19.43
Wright	E340I	Using cover crops for biological strip till	Bio-Strip Tillage	Ac	\$21.62

County	Code	Practice	Component	Units	Unit Cost
Wright	E345A	Reduced tillage to reduce soil erosion	Reduced Tillage, Soil Erosion	Ac	\$5.54
Wright	E345C	Reduced tillage to increase plant-available moisture	Reduced Tillage, Moisture	Ac	\$4.15
Wright	E345D	Reduced tillage to increase soil health and soil	Reduced Tillage, Soil Health and Organic Matter	Ac	\$5.54
Wright	E381A	Silvopasture to improve wildlife habitat	Silvopasture for Wildlife	Ac	\$103.05
Wright	E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife Friendly Fence	Ft	\$0.66
Wright	E382B	Installing electrical fence offsets and wire for	Cross-Fencing, Electric	Ft	\$1.80
Wright	E383A	Grazing-maintained fuel break to reduce the	Fuel Break Management	Ac	\$925.91
Wright	E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Soil Erosion Reduction, Edges	Ac	\$1,456.10
Wright	E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field along the	Carbon Storage	Ac	\$1,577.20
Wright	E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Pollinators	Ac	\$1,577.20
Wright	E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Wildlife Habitat	Ac	\$1,577.20
Wright	E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Riparian Herbaceous Cover Expansion	Ac	\$733.23
Wright	E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian Herbaceous Cover Expansion, Wildlife	Ac	\$496.36
Wright	E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Riparian Forest Buffer Expansion	Ac	\$2,943.95
Wright	E391C	Increase riparian forest buffer width to enhance wildlife habitat	Riparian Forest Buffer Expansion, Wildlife	Ac	\$2,982.44
Wright	E393A	Extend existing filter strip to reduce water quality impacts	Filter Strip Expansion	Ac	\$1,854.04
Wright	E412A	Enhance a grassed waterway	Waterway Expansion	Ac	\$4,818.14
Wright	E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$713.66
Wright	E420B	Establish monarch butterfly habitat	Enhanced Plantings for Monarch Habitat	Ac	\$1,122.78
Wright	E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Years Two-Five, Soil Moisture Monitoring	Ac	\$30.48
Wright	E449D	Advanced Automated IWM - Year 1,	Year One, Equipment, Advanced Soil Moisture or Water Monitoring	Ac	\$73.26
Wright	E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Year One, Equipment, Intermediate Soil Moisture or Water Monitoring	Ac	\$55.84
Wright	E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Years Two-Five, Data Collection	Ac	\$13.16
Wright	E449H	Intermediate IWM - Years 2 -5, using soil	Years Two-Five, Interpretation of Data Log	Ac	\$61.50
Wright	E449I	Sprinkler Irrigation Equipment Retrofit	Year One, Retrofit Equipment with Speed Control	No	\$2,408.99
Wright	E472A	Manage livestock access to waterbodies to	Manage Livestock Access	Ft	\$9.25
Wright	E484A	Mulching to improve soil health	Improve Soil Health	Ac	\$2.77
Wright	E484D	Lowbush Blueberry Field Mulching for Moisture Management	Woody Mulch, Field	Ac	\$16,396.43

County	Code	Practice	Component	Units	Unit Cost
Wright	E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush	Wildlife Friendly Harvest	Ac	\$5.94
Wright	E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or	Manage Harvest for Wildlife Habitat	Ac	\$15.62
Wright	E511C	Forage testing for improved harvesting methods and hay quality	Manage Harvest for Forage Quality	No	\$176.68
Wright	E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-	Delay or Forgo Harvest	Ac	\$33.15
Wright	E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil	Build Soil Health	Ac	\$178.86
Wright	E512D	Forage plantings that help increase organic matter in depleted soils	Increase Organic Matter	Ac	\$92.64
Wright	E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Improve Habitat for Wildlife, Pollinators, Beneficial Insects and Monarchs	Ac	\$196.28
Wright	E512J	Establish wildlife corridors to provide habitat continuity or access to water	Wildlife Corridors	Ac	\$123.75
Wright	E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture	Interseed Forbs and Legumes	Ac	\$124.28
Wright	E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and	Manage Wildlife Habitat Cover	Ac	\$442.82
Wright	E528A	Maintaining quantity and quality of forage for animal health and productivity	Manage Grazing	Ac	\$4.96
Wright	E528B	Grazing management that improves monarch butterfly habitat	Improve Monarch Habitat	Ac	\$11.96
Wright	E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Contingency Plans, Wildlife Refuge	Ac	\$21.15
Wright	E528D	Grazing management for improving quantity and quality of food or cover and shelter for	Improve Wildlife Habitat	Ac	\$0.75
Wright	E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improve Structure and Composition for Wildlife Habitat	Ac	\$3.99
Wright	E528F	Stockpiling cool season forage to improve structure and composition or plant	Stockpile Forage	Ac	\$34.11
Wright	E528G	Improved grazing management on pasture for plant productivity and health with monitoring	Monitor Pastureland Health	Ac	\$12.58
Wright	E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Protect Sensitive Areas	Ac	\$2.43
Wright	E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Riparian Management	Ac	\$20.02
Wright	E528L	Prescribed grazing that improves or maintains riparia and watershed function-erosion	Riparian Management, Erosion	Ac	\$13.45
Wright	E528M	Grazing management that protects sensitive areas from gully erosion	Gully Erosion Treatment	Ac	\$2.21
Wright	E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping, Mature Forages	Ac	\$60.39
Wright	E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients	Bale or Swath Grazing	Ac	\$227.84
Wright	E528Q	Use of body condition scoring for livestock on	Body Condition Scoring	Ac	\$2.93
Wright	E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$48.37
Wright	E528S	Soil Health Improvements on Pasture	Improve Pasture Condition	Ac	\$14.49

County	Code	Practice	Component	Units	Unit Cost
Wright	E533A	Advanced Pumping Plant Automation	Automation	No	\$8,242.40
Wright	E533C	Install VFDs on pumping plants	Variable Frequency Drive	No	\$8,743.30
Wright	E533D	Switch fuel source for pumps	Replacement of Fuel Source	No	\$19,857.58
Wright	E578A	Stream crossing elimination	Decommission Stream Crossing	No	\$12,452.31
Wright	E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Nutrient Uptake Strategies	Ac	\$15.25
Wright	E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Precision Nutrient Application	Ac	\$23.82
Wright	E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improve Nutrient Efficiency	Ac	\$69.98
Wright	E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application	Precision Pesticide Application	Ac	\$14.51
Wright	E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	IPM PAMS, Air and Water	Ac	\$9.98
Wright	E595E	Eliminate use of chemical treatments to	Dung Beetles	Ac	\$21.13
Wright	E595G	Reduced resistance risk by utilizing PAMS	PAMS Management for Resistance	Ac	\$19.65
Wright	E612B	Planting for high carbon sequestration rate	Increase Carbon Sequestration	Ac	\$2,138.42
Wright	E612D	Adding food-producing trees and shrubs to	Food-Producing Trees and Shrubs	Ac	\$308.55
Wright	E612E	Cultural plantings	Cultural Significant, Woody Species	Ac	\$2,786.46
Wright	E612F	Sugarbush management	Sugarbush, Pollinator and Wildlife	Ac	\$1,135.51
Wright	E612G	Tree/shrub planting for wildlife food	Wildlife Plantings	Ac	\$2,858.42
Wright	E643B	Restoration and management of rare or declining habitat	Create Habitat Refugia	Ft	\$11.99
Wright	E645B	Manage existing shrub thickets to provide	Management of Shrub Thickets	Ac	\$574.48
Wright	E645C	Edge feathering for wildlife cover	Edge Feathering	Ac	\$1,385.48
Wright	E645D	Wildlife Habitat Management Plan for Upland Landscapes	Upland Landscapes	Ac	\$18.24
Wright	E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Rainfall Retention for Wildlife Habitat	Ac	\$39.41
Wright	E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late	Rainfall Retention for Wildlife Habitat, Expansion	Ac	\$46.74
Wright	E646C	Manipulate vegetation and maintain closed	Shorebirds Habitat, Mid-Summer	Ac	\$82.37
Wright	E646D	Manipulate vegetation and maintain closed	Shorebirds Habitat, Late-Summer	Ac	\$90.48
Wright	E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird	Cropland Edges	Ac	\$19.87
Wright	E647D	Establish and maintain early successional	Vegetation Establishment, Ditches and Banks	Ac	\$19.87
Wright	E666A	Maintaining and improving forest soil quality	Forest Management	Ac	\$58.59
Wright	E666D	Forest management to enhance understory vegetation	Understory Enhancement	Ac	\$356.56
Wright	E666E	Reduce height of the forest understory to limit wildfire	Woody Understory Reduction risk	Ac	\$356.56
Wright	E666F	Reduce forest stand density to create open stand	Open Structures structure	Ac	\$410.76

County	Code	Practice	Component	Units	Unit Cost
Wright	E666G	Reduce forest density and manage understory	Management of Understory	Ac	\$412.56
Wright	E666H	Increase on-site carbon storage	Carbon Storage, Onsite	Ac	\$1,087.17
Wright	E666I	Crop tree management for mast production	Mast Production	Ac	\$513.26
Wright	E666J	Facilitating oak forest regeneration	Oak Revitalization	Ac	\$775.01
Wright	E666K	Creating structural diversity with patch openings	Patch Openings	Ac	\$817.62
Wright	E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Rehabilitate Degraded Hardwood Stands	Ac	\$718.65
Wright	E666O	Snags, den trees, and coarse woody debris for wildlife	Dead or Decaying Trees for Habitat habitat	Ac	\$81.22
Wright	E666R	Forest songbird habitat preservation	Habitat Management, Songbird	Ac	\$263.88