

Conservation Stewardship Program - Renewals

Fiscal Year 2025

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Biological Brush Management High Density	Ac	\$152.45
314	Brush Management	Biological Brush Management Low Density	Ac	\$76.23
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$48.77
314	Brush Management	Cut Stump, 2 year follow-up spray	Ac	\$55.81
314	Brush Management	Mechanical & Chemical	Ac	\$31.48
314	Brush Management	Mechanical Chem, Cut Stump	Ac	\$43.16
314	Brush Management	Mechanical control of non-native invasive species on wildlife land, Heavy Equipment	Ac	\$84.36
314	Brush Management	Mechanical, Hand tools	Ac	\$21.83
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$10.03
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$6.33
315	Herbaceous Weed Treatment	Chemical, spot treatment over entire site acreage	Ac	\$4.74
315	Herbaceous Weed Treatment	Hand Removal	Ac	\$8.26
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$33.69
315	Herbaceous Weed Treatment	Mechanical	Ac	\$4.97
315	Herbaceous Weed Treatment	Mechanical and Chemical	Ac	\$11.16
315	Herbaceous Weed Treatment	split-method and event series	Ac	\$14.94
319	On-Farm Secondary Containment Facility	Concrete or Masonry Containment Wall	SqFt	\$2.58
319	On-Farm Secondary Containment Facility	Earthen Containment	SqFt	\$0.82
327	Conservation Cover	Introduced Species	Ac	\$22.42
327	Conservation Cover	Native Species	Ac	\$25.62
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$14.26
327	Conservation Cover	Pollinator Species	Ac	\$74.75
328	Conservation Crop Rotation	Add crop -transition to organic	Ac	\$10.56
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$1.77
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$4.06

Code	Practice	Component	Units	Unit Cost
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$4.72
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$377.67
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$2.18
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$4.52
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$6.08
336	Soil Carbon Amendment	20% Biochar-80% Compost	Ac	\$63.43
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$27.20
336	Soil Carbon Amendment	Compost - On Site	Ac	\$12.20
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$5.10
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$6.19
338	Prescribed Burning	Understory Burn	Ac	\$8.27
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$54.60
340	Cover Crop	Cover Crop - Adaptive Management	No	\$273.27
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$8.22
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$12.58
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$10.27
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$3.03
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$6.52
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$130.63
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$92.12
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$42.72
342	Critical Area Planting	Permanent Cover	kSqFt	\$2.06
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$462.02
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$3.99
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$2.26
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$176.10
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	No	\$4,936.50

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$593.79
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$2,468.01
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$1,201.56
374	Energy Efficient Agricultural Operation	Automated Attic Inlets, Heat Recovery vents	No	\$22.35
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$231.71
374	Energy Efficient Agricultural Operation	Evaporative cooling system	SqFt	\$1.75
374	Energy Efficient Agricultural Operation	Grain Dryer, <= 675 bushel capacity	Bu	\$29.43
374	Energy Efficient Agricultural Operation	Grain Dryer, > 675-bushel capacity	Bu	\$15.75
374	Energy Efficient Agricultural Operation	Heating - Radiant Brooder	No	\$38.81
374	Energy Efficient Agricultural Operation	Heating - Radiant Quad	No	\$138.81
374	Energy Efficient Agricultural Operation	Heating - Radiant Tube	No	\$175.91
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$110.15
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$2,350.84
374	Energy Efficient Agricultural Operation	Motor Upgrade less than or = 1 HP	No	\$68.53
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$554.53
374	Energy Efficient Agricultural Operation	Scroll Compressor	No	\$203.34
378	Pond	Embankment Pond with Drop Inlet Pipe	CuYd	\$0.32
378	Pond	Embankment Pond with Hood Inlet Pipe	CuYd	\$0.30
378	Pond	Embankment Pond without Pipe (Region)	CuYd	\$0.21
378	Pond	Excavated Pit	CuYd	\$0.20
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, shrubs, machine planted	Ft	\$0.08
382	Fence	Confinement	Ft	\$0.83
382	Fence	Exclusion, barbed wire	Ft	\$0.42
382	Fence	Exclusion, electric, mountain site	Ft	\$0.43
382	Fence	Interior, mountain site	Ft	\$0.33
382	Fence	Polywire, with charger	Ft	\$0.05
382	Fence	Safety	Ft	\$1.14

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382	Fence	Woven Wire (Region)	Ft	\$0.44
384	Woody Residue Treatment	Chipper/Shredder On-Off site	Ac	\$16.66
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$77.02
386	Field Border	Field Border, Introduced Species	Ac	\$14.40
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$51.45
386	Field Border	Field Border, Native Species	Ac	\$20.03
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$57.09
386	Field Border	Field Border, Pollinator	Ac	\$53.52
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$90.57
386	Field Border	Small Scale Field Border	kSqFt	\$7.74
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$17.77
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$53.08
390	Riparian Herbaceous Cover	Warm Season Grass with Forbs	Ac	\$33.36
391	Riparian Forest Buffer	Bare Root Hardwoods with tubes, 300 trees per acre	Ac	\$316.76
391	Riparian Forest Buffer	Bare-root, hand planted, conifers, hardwoods, shrubs	Ac	\$129.84
391	Riparian Forest Buffer	Bare-root, machine planted, conifers, hardwoods, shrubs	Ac	\$143.79
391	Riparian Forest Buffer	Large container, hand planted, conifers, hardwoods, shrubs	Ac	\$316.54
391	Riparian Forest Buffer	Natural regeneration with some limited tree planting	Ac	\$72.46
391	Riparian Forest Buffer	Riparian Forest Buffer, FI Unplanted	Ac	\$31.06
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$60.00
393	Filter Strip	Filter Strip, Native species	Ac	\$28.63
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$65.68
394	Firebreak	Constructed - Medium equipment, flat-medium slopes (< 15% slopes)	Ft	\$0.08
394	Firebreak	Constructed - Medium equipment, steep slopes (>= 15% slopes)	Ft	\$0.22
394	Firebreak	FireBreak-Disked	Ft	\$0.01
394	Firebreak	Vegetated Firebreak	Ft	\$0.02
395	Stream Habitat Improvement and Management	Berm Removal	CuYd	\$1.10

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395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$1,922.05
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$2,085.14
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$3,853.10
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$13.30
396	Aquatic Organism Passage	Bridge, CIP Abutment	SqFt	\$20.46
396	Aquatic Organism Passage	Bridge, Precast Abutment	SqFt	\$17.30
396	Aquatic Organism Passage	Bridge, Prefabricated	SqFt	\$18.69
396	Aquatic Organism Passage	CMP Culvert	Ft	\$87.99
396	Aquatic Organism Passage	Concrete Box Culvert	SqFt	\$29.10
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$56.43
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$1,635.81
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$19.21
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$28.85
396	Aquatic Organism Passage	Nature-Like Fishway	Ft	\$17.59
396	Aquatic Organism Passage	Step Pool Weir	CuYd	\$20.63
396	Aquatic Organism Passage	Stream Simulation Culvert with Headwall	SqFt	\$17.17
396	Aquatic Organism Passage	Stream Simulation Culvert without Headwall	SqFt	\$10.25
410	Grade Stabilization Structure	Check Dams	Ton	\$10.76
410	Grade Stabilization Structure	Chute Structure	Ton	\$11.24
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$0.58
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$0.99
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$0.71
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$1.04
410	Grade Stabilization Structure	Panel Rock Drop Structures	SqFt	\$11.24
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$5.46
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$2.10
410	Grade Stabilization Structure	Pipe Inlet	Ft	\$6.59

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Rock Drop Structures (Region)	SqFt	\$22.12
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$14.69
412	Grassed Waterway	GWW < 1000ft long	SqFt	\$0.01
412	Grassed Waterway	GWW > 1,000ft long	Ac	\$226.60
412	Grassed Waterway	GWW with geotextile or stone checks	Ac	\$373.97
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$121.51
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$59.25
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$84.10
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$31.35
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$165.62
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$122.39
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.07
422	Hedgerow Planting	Wildlife cool season grass and trees, hand plant tree, machine plant grass	kSqFt	\$4.46
422	Hedgerow Planting	Wildlife machine plant	SqFt	\$0.01
422	Hedgerow Planting	Wildlife, NWSGs and trees, hand plant trees, machine plant grass	kSqFt	\$4.46
430	Irrigation Pipeline	Buried Pipe Greater Than 2 Inch Diameter and Less Than 6 Inch Diameter	Ft	\$0.89
430	Irrigation Pipeline	Buried Pipe Greater Than or Equal to 6 Inch Diameter	Ft	\$1.40
430	Irrigation Pipeline	Buried Pipe Less Than or Equal to 2 Inch Diameter	Ft	\$0.42
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$1.02
430	Irrigation Pipeline	Surface HDPE	Ft	\$0.28
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.05
441	Irrigation System, Microirrigation	Microjet	Ac	\$373.45
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$260.45
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.13
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.10
441	Irrigation System, Microirrigation	Surface PE with emitters	Ac	\$270.47
441	Irrigation System, Microirrigation	Surface Tape < or = 1 acre	Ac	\$347.01

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441	Irrigation System, Microirrigation	Surface Tape > 6 acres	Ac	\$183.71
441	Irrigation System, Microirrigation	Surface Tape 1.1 - 6 acres	Ac	\$295.66
442	Sprinkler System	Pod System	No	\$41.17
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.81
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$338.86
442	Sprinkler System	Solid Set System	Ac	\$571.47
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$1,467.37
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$4,899.97
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	No	\$2,577.46
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$5.12
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$320.76
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$236.10
449	Irrigation Water Management	Advanced- Soil Moisture Sensors	No	\$99.48
449	Irrigation Water Management	Basic IWM < 1 acre	No	\$141.66
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	\$2.98
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$1.32
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$188.88
449	Irrigation Water Management	Intermediate IWM <= 30 acres	Ac	\$5.07
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	\$1.94
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$163.14
462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$76.61
462	Precision Land Forming and Smoothing	Minor Shaping - Field Scale	Ac	\$9.71
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$0.24
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$0.23
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$110.57
472	Access Control	Animal exclusion from other sensitive areas such as wetlands and sinkholes	Ac	\$2.97
472	Access Control	Animal exclusion from riparian zone	Ac	\$3.31

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472	Access Control	Animal exclusion from woodland areas	Ac	\$0.38
472	Access Control	Trail and or road closure	No	\$80.60
484	Mulching	Erosion Control Blanket	SqFt	\$0.02
484	Mulching	Natural Material - Full Coverage	Ac	\$61.92
484	Mulching	Natural Material - Partial Coverage	Ac	\$6.09
484	Mulching	Synthetic Material	SqFt	\$0.01
484	Mulching	Tree and Shrub	No	\$0.11
490	Tree/Shrub Site Preparation	Ground Applied Herbicide, Forestland	Ac	\$12.17
490	Tree/Shrub Site Preparation	Mow and Spray, NonForest	Ac	\$11.47
490	Tree/Shrub Site Preparation	Shear and Pile, Forest, Dozer	Ac	\$36.83
490	Tree/Shrub Site Preparation	Spray, Cross Rip ARRI	Ac	\$72.48
511	Forage Harvest Management	Delayed Mowing for Wildlife	Ac	\$7.14
511	Forage Harvest Management	Improved Forage Quality	Ac	\$0.28
512	Pasture and Hay Planting	Annuals in conversion to desirable cool season grass-legume mix	Ac	\$48.59
512	Pasture and Hay Planting	Annuals in conversion to NWSG Mix	Ac	\$39.48
512	Pasture and Hay Planting	Cool season grass and legume forage	Ac	\$38.74
512	Pasture and Hay Planting	Endophyte infect fescue conversion to native warm season grass mixture	Ac	\$35.15
512	Pasture and Hay Planting	Frost-Seeding Legumes-No Fertilizer	Ac	\$6.88
512	Pasture and Hay Planting	Native warm season grass mix	Ac	\$32.38
512	Pasture and Hay Planting	Warm season, introduced forage	Ac	\$37.38
516	Livestock Pipeline	Buried Pipeline in Rocky Terrain	Ft	\$0.61
516	Livestock Pipeline	Buried Pipeline, all diameters	Ft	\$0.39
516	Livestock Pipeline	Freeze Proof Hydrant	No	\$25.55
516	Livestock Pipeline	Rural water connection in steep topography with a Reduced Pressure Zone device	No	\$357.92
516	Livestock Pipeline	Rural water connection without a Reduced Pressure Zone device	No	\$271.48
516	Livestock Pipeline	Surface Pipeline, all diameters	Ft	\$0.25
528	Prescribed Grazing	Pasture Deferment	Ac	\$0.54

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528	Prescribed Grazing	Pasture Intensive	Ac	\$9.54
528	Prescribed Grazing	Pasture Standard	Ac	\$4.99
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$21.99
528	Prescribed Grazing	Stockpiling Forage for Extended Grazing	Ac	\$3.55
533	Pumping Plant	Electric Sump Pump <= 5 Hp	BHP	\$109.51
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	BHP	\$320.68
533	Pumping Plant	Livestock Nose Pump (Region)	No	\$90.47
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$1,050.81
533	Pumping Plant	Pump <= 1.5 HP	No	\$449.54
533	Pumping Plant	Pump >1.5 HP and <= 5 HP	BHP	\$174.08
533	Pumping Plant	Pump >10 and <= 20 HP	BHP	\$115.09
533	Pumping Plant	Pump >20 HP	BHP	\$55.34
533	Pumping Plant	Pump >5 and <= 10 HP	BHP	\$115.67
533	Pumping Plant	Tractor Power Take Off (PTO) Pump (Region)	No	\$920.30
533	Pumping Plant	Variable Frequency Drive	BHP	\$12.60
533	Pumping Plant	Variable Frequency Drive (Region)	BHP	\$12.86
533	Pumping Plant	Water Ram	No	\$180.24
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$10.53
558	Roof Runoff Structure	Concrete Curb	Ft	\$2.19
558	Roof Runoff Structure	Drip pad	Ft	\$0.47
558	Roof Runoff Structure	Gutters and downspouts	Ft	\$0.73
558	Roof Runoff Structure	Gutters, downspouts and fascia boards	Ft	\$1.27
558	Roof Runoff Structure	Gutters, downspouts and storage tank	Gal	\$0.31
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.94
558	Roof Runoff Structure	Roof runoff storage tank	Gal	\$0.24
558	Roof Runoff Structure	Trench Drain	Ft	\$1.47
561	Heavy Use Area Protection	Concrete Slab with curb (reinforced)	SqFt	\$1.05

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561	Heavy Use Area Protection	Concrete Slab, not rebar reinforced	SqFt	\$0.69
561	Heavy Use Area Protection	Concrete(reinforced) Curb on existing slab	Ft	\$1.95
561	Heavy Use Area Protection	Confined Poultry outdoor access	SqFt	\$0.37
561	Heavy Use Area Protection	Reinforced concrete slab on a hillside site	SqFt	\$1.27
561	Heavy Use Area Protection	Reinforced Concrete, no curb	SqFt	\$1.06
561	Heavy Use Area Protection	Rock/Gravel on Geotextile (Region)	SqFt	\$0.22
561	Heavy Use Area Protection	Vegetated dairy loafing lots	Ac	\$28.93
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$123.91
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$0.20
570	Stormwater Runoff Control	Rain Garden, greater than 750 sqft	SqFt	\$0.13
570	Stormwater Runoff Control	Silt Fence	Ft	\$0.57
574	Spring Development	Large spring with Concrete Cutoff Wall	No	\$584.71
574	Spring Development	Small Spring with Compacted Clay Cutoff Wall	No	\$206.18
574	Spring Development	Small Spring with Compacted Clay Cutoff Wall with Tank	No	\$494.64
574	Spring Development	Small Spring with Concrete Cutoff Wall	No	\$226.78
574	Spring Development	Spring Development	No	\$580.90
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.68
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$0.70
578	Stream Crossing	Culvert installation	DialnFt	\$0.56
578	Stream Crossing	Hard armored low water crossing	SqFt	\$1.26
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	\$0.86
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$0.25
580	Streambank and Shoreline Protection	Structural-Riprap, Block, Gabions	Ton	\$8.92
580	Streambank and Shoreline Protection	Vegetative	SqFt	\$0.11
580	Streambank and Shoreline Protection	Wood Structure	Lnft	\$17.31
587	Structure for Water Control	Commercial Inline Flashboard Riser (Region)	DialnFt	\$0.78
587	Structure for Water Control	Culvert <30 inches CMP	DialnFt	\$0.35

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587	Structure for Water Control	Culvert <30 inches HDPE	DialnFt	\$0.33
587	Structure for Water Control	Flap Gate (Region)	Ft	\$177.34
587	Structure for Water Control	Flashboard Riser w/ Double Headwall	DialnFt	\$2.09
587	Structure for Water Control	Flashboard Riser w/ Single Headwall	DialnFt	\$1.68
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$40.05
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$55.84
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$21.18
587	Structure for Water Control	Inlet Flashboard Riser, Metal (Region)	DialnFt	\$1.31
587	Structure for Water Control	Inline Flashboard Riser, Metal (Region)	DialnFt	\$0.56
587	Structure for Water Control	In-Stream Structure for Water Surface Profile - Rock	Ton	\$9.45
587	Structure for Water Control	Large Flap Gate w/ Headwall	Ft	\$364.84
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$10.47
587	Structure for Water Control	Slide Gate	Ft	\$240.37
587	Structure for Water Control	Water Bar	No	\$128.14
590	Nutrient Management	Adaptive NM	No	\$300.39
590	Nutrient Management	Nutrient Management	Ac	\$4.00
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$5.81
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$19.85
590	Nutrient Management	Precision Nutrient Application	Ac	\$8.25
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$6.14
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$3.52
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$6.55
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$53.92
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$6.49
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$673.98
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	Ft	\$0.44
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, > 6 Inches	Ft	\$0.87

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606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 Inches	Ft	\$1.87
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 Inches	Ft	\$0.62
612	Tree/Shrub Establishment	Bare root conifers, hand plant	Ac	\$31.46
612	Tree/Shrub Establishment	BRHdwds w tubes, 300 per acre	Ac	\$292.49
612	Tree/Shrub Establishment	BRHdwds, machine plant, dense, no tube	Ac	\$69.71
612	Tree/Shrub Establishment	Plant Containerized Stock (per plant), conifer	No	\$0.11
612	Tree/Shrub Establishment	Plug Conifers, hand plant	Ac	\$27.31
614	Watering Facility	2-hole freeze-proof watering trough	No	\$231.06
614	Watering Facility	4-hole freeze-proof watering trough	No	\$282.65
614	Watering Facility	Converted heavy equipment tire trough	No	\$268.15
614	Watering Facility	Portable Trough, less than 100 gallons	No	\$24.82
614	Watering Facility	Tank, 100 to 500 gallons	Gal	\$0.66
614	Watering Facility	Tank, 1000 to 1500 gallons	Gal	\$0.24
614	Watering Facility	Tank, 500 to 1000 gallons	Gal	\$0.55
614	Watering Facility	Tank, greater than 1500 gallons	No	\$436.94
614	Watering Facility	Underground storage reservoir	No	\$524.81
614	Watering Facility	Water Ramp, Rock on Geotextile (Region)	SqFt	\$0.21
614	Watering Facility	Water Ramp, Rock Riprap and gravel on Geotextile	SqFt	\$1.08
620	Underground Outlet	Pipe, drop inlet, > 6 inches and <= 12 inches	Ft	\$1.92
620	Underground Outlet	Pipe, drop inlet, 18 inch or less	Ft	\$3.11
620	Underground Outlet	Pipe, drop inlet, 24 inch or less	Ft	\$4.71
620	Underground Outlet	Pipe, drop inlet, 30 inch or less	Ft	\$6.38
620	Underground Outlet	Pipe, drop inlet, 6 inch or less	Ft	\$1.66
620	Underground Outlet	Pipe, drop inlet, greater than 30 inch	Ft	\$7.96
620	Underground Outlet	Pipe, no inlet, 6 inch or less	Ft	\$0.97
620	Underground Outlet	Pipe, no inlet, greater than 12 inch	Ft	\$2.57
620	Underground Outlet	Pipe, no inlet, greater than 6 inches and 12 inches or less	Ft	\$1.52

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	Pipe, riser, > 6 inches and <= 12 inches	Ft	\$2.65
620	Underground Outlet	Pipe, riser, 6 inch or less	Ft	\$1.58
620	Underground Outlet	Pipe, riser, greater than 12 inch	Ft	\$2.73
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring, Native Forest Ecosystem	Ac	\$2.10
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$13.94
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$5.42
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	Ac	\$12.27
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$17.91
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$3.55
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$13.94
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$37.40
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$18.32
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$17.81
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$14.28
647	Early Successional Habitat Development-Mgt	Early Successional Habitat Forest Opening (Clearcut)	Ac	\$121.92
647	Early Successional Habitat Development-Mgt	Edge Feathering (Cutback Borders)	Ac	\$68.50
647	Early Successional Habitat Development-Mgt	Habitat Disking	Ac	\$17.90
647	Early Successional Habitat Development-Mgt	Habitat Mowing	Ac	\$3.11
647	Early Successional Habitat Development-Mgt	Habitat Non-Selective Herbicide	Ac	\$1.96
647	Early Successional Habitat Development-Mgt	Habitat Selective Herbicide	Ac	\$4.98
649	Structures for Wildlife	Brush Pile - Large	No	\$17.38
649	Structures for Wildlife	Living Brush Piles/Hinge Cut Structures	Ac	\$71.08
649	Structures for Wildlife	Rock Structure	No	\$134.37
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$0.53
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$0.50
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.34
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.17

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$0.45
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$1.52
666	Forest Stand Improvement	Competition Control - Mechanical, Heavy Equipment	Ac	\$70.88
666	Forest Stand Improvement	Creating Patch Clearcuts	Ac	\$62.81
666	Forest Stand Improvement	Forest Thinning for Wildlife and Health	Ac	\$41.13
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	Ac	\$10.03
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Hand treatment, no specialist required	Ac	\$14.76
666	Forest Stand Improvement	Use of Consulting Forester to Oversee Commercial Timber Harvest to Create Warbler Habitat	Ac	\$21.19
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	Ac	\$3,305.07
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	Ac	\$161.01
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	Ac	\$57.26
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	Ac	\$49.18
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	Ac	\$40.73
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	Ac	\$164.20
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	Ac	\$60.44
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	Ac	\$51.53
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Ac	\$91.97
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	Ac	\$50.22
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	Ac	\$48.80
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	Ac	\$45.58
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	Ac	\$70.82
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	Ac	\$50.11
B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Crop Bundle #23 - Pheasant and quail habitat	Ac	\$73.32
B000CPL24	Crop Bundle #24 - Cropland Soil Health Management System	Crop Bundle #24- Cropland Soil Health Management System	Ac	\$36.38
B000CPL25	Climate Smart Advanced Soil Health	Crop Land Bundle# 25- Climate Smart Advanced Soil Health	Ac	\$171.11

Code	Practice	Component	Units	Unit Cost
B000FST1	Forest Bundle#1	Forest Bundle#1	Ac	\$1,696.77
B000FST2	Forest Bundle #2 - Post-fire Management	Forest Bundle #2 - Post-fire Management	Ac	\$1,256.18
B000FST3	Forest Bundle #3	B000FST3 - Forest Bundle #3	Ac	\$612.32
B000FST4	Forest Bundle #4	B000FST4 - Forest Bundle #4	Ac	\$1,478.00
B000FST5	Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5 - Forest Bundle # 5: Increase Carbon Sequestration & Storage	Ac	\$2,934.27
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	Ac	\$109.86
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	Ac	\$2,913.43
B000GRZ3	Grazing Bundle 3 - Range and Pasture	Grazing Bundle 3 - Range and Pasture	Ac	\$1,928.31
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	Ac	\$3,673.73
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	Ac	\$7.26
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	Ac	\$133.68
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	Ac	\$429.48
B000LLP4	Longleaf Pine Bundle #4	Longleaf Pine Bundle #4	Ac	\$469.68
B000PST5	Pasture Bundle 5	Pasture Bundle #5	Ac	\$76.09
B000PSTX	Pasture Bundle #6 - Pasture	Pasture Bundle #6	Ac	\$109.93
B000RNG4	Range Bundle 4	Range Bundle #4	Ac	\$106.07
E199A	Comprehensive Conservation Plan	Multiple Enterprise-High	No	\$14,629.65
E199A	Comprehensive Conservation Plan	Multiple Enterprise-Medium	No	\$12,686.39
E199A	Comprehensive Conservation Plan	Single Enterprise-High	No	\$11,401.33
E199A	Comprehensive Conservation Plan	Single Enterprise-Low	No	\$7,087.92
E199A	Comprehensive Conservation Plan	Single Enterprise-Medium	No	\$9,231.16
E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$7.66
E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$16.69
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$5.93
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$7.80
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$10.39
E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$10.22

Code	Practice	Component	Units	Unit Cost
E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$15.48
E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$3.50
E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$5.21
E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$7.40
E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$4.88
E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$6.21
E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$9.24
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$3.55
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$4.58
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$5.78
E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$8.09
E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$17.61
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$6.26
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$8.22
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$10.96
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$10.78
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$16.33
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$3.70
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$5.49
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$7.81
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$5.15
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$6.55
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$9.75
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$3.74
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$4.83
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$6.09
E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00

Code	Practice	Component	Units	Unit Cost
E300EAP2	Existing Activity Payment-Resource Concern	EAP2, Renewal Contracts	No	\$3,000.00
E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, Renewal Contracts	No	\$4,200.00
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	\$18.69
E314A	Brush management to improve wildlife habitat	SU_Brush management to improve wildlife habitat	Acre	\$28.04
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$16.90
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	SU_Herbaceous weed treatment to create plant communities consistent with the ecological site	Acre	\$25.35
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$543.48
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$919.46
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$25.09
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$8.96
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	\$3.58
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$5.25
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.97
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.46
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$5.97
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$4.78
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	\$5.50
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$95.58
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.97
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$11.95

Code	Practice	Component	Units	Unit Cost
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$11.95
E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain Rotation	Ac	\$175.62
E328P	Low Nitrogen Requirement Annual Crop Rotation	Low Nitrogen Requirement Annual Crop Rotation	Ac	\$30.65
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.58
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.58
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.58
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$4.78
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.78
E329F	No-till into green cover crop to improve soil organic matter quantity and quality	Residue and Tillage Management, No-Till - Planting Green	Ac	\$66.56
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$8.61
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$7.72
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	SU_Strategically planned, patch burning for grazing distribution and wildlife habitat	Acre	\$11.58
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$121.07
E338C	Sequential patch burning	Sequential patch burning	Ac	\$276.40
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$10.60
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	\$18.33
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$16.15
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$16.15
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	\$4.24
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$15.75

Code	Practice	Component	Units	Unit Cost
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	\$15.75
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$16.15
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$17.37
E340J	Cover crop to improve moisture use efficiency and reduce salts	Cover crop to improve soil moisture use efficiency and reduce salt levels	Ac	\$55.31
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.78
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.58
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.58
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.78
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.58
E372A	Switch to Renewable Power Source	Repower with Renewable Energy Source	No	\$63,003.37
E372B	Renewable Energy Source for Large Internal Combustion Engines	Renewable Energy Power Source for Large IC Engines	No	\$48,836.29
E373A	Dust suppressant re-application for stabilization	Dust Suppressant Re-application, Once per Year	SqFt	\$0.28
E376A	Modify field operations to reduce particulate matter	Modify field operations to reduce particulate matter	Ac	\$3.58
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$85.94
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.24
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	SU_Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Foot	\$0.36
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.51
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	SU_Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Foot	\$0.77
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$300.39
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$5,238.61

Code	Practice	Component	Units	Unit Cost
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$1,234.45
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	\$1,320.01
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	\$1,254.92
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	\$1,320.01
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	\$1,320.01
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$587.28
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$399.16
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,235.17
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$2,261.53
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,261.53
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$1,558.97
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$20,851.39
E399A	Fishpond management for native aquatic and terrestrial species	Fishpond management for native aquatic and terrestrial species	Ac	\$1,516.29
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,657.89
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$522.53
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$919.46
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$8.82
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	No	\$4,271.77
E449B	Alternated Wetting and Drying (AWD) of rice fields	Alternated Wetting and Drying (AWD) of rice fields	Ac	\$35.22

Code	Practice	Component	Units	Unit Cost
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$21.75
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	\$58.71
E449E	Convert from Cascade to Furrow Irrigated Rice Production - reduce irrigation water consumption	Convert from Cascade to Furrow Irrigated Rice Production - reduce irrigation water consumption	Ac	\$62.56
E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Intermediate IWM— Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	\$47.61
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$10.43
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	\$59.02
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,805.94
E449J	Intermediate IWM - 20% Reducing Water Usage	Intermediate IWM - 20% Reduced Water Usage	Ac	\$39.14
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	\$3.00
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	SU_Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Foot	\$4.51
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.39
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$17.22
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$63.21
E484D	Lowbush Blueberry Field Mulching for Moisture Management	Lowbush blueberry field mulching	Ac	\$14,437.25
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$4.00
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	\$5.58
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	SU_Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Acre	\$8.36

Code	Practice	Component	Units	Unit Cost
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$146.43
E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods	Forage Harvest Management Overwinter	Ac	\$29.10
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$10.73
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$28.17
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$14.86
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$15.72
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$29.65
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$19.66
E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture Quality	Diversifying forage base with interseeding forbs and legumes to increase pasture quality.	Ac	\$93.42
E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition	Forage plantings that improve wildlife habitat cover and shelter or structure and composition	Ac	\$57.89
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.18
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$10.01
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$17.90
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.71
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.58
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$29.35

Code	Practice	Component	Units	Unit Cost
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$10.91
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	\$1.75
E528I	Grazing management that protects sensitive areas - surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$1.97
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$16.90
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$10.95
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.77
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.20
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$47.49
E528P	Implementing Bale or Swath Grazing to increase organic matter and reduce nutrients in surface water	Implementing bale or swath grazing to increase organic matter or reduce nutrients in surface water	Ac	\$180.15
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.85
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$44.83
E528S	Soil Health Improvements on Pasture	Soil health improvements on pasture	Ac	\$11.10
E528T	Grazing to Reduce Wildfire Risk on Forests	Improved grazing management for reduction of wildfire risks on Western forests	Ac	\$1.24
E528U	Contingency Planning for Resiliency	Contingency Planning for Resiliency	Ac	\$7.50
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$6,732.00
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	No	\$4,271.77
E533C	Install VFDs on pumping plants	Install variable frequency drive on pump	No	\$7,036.58
E533D	Switch fuel source for pumps	Switch fuel source for pumps	No	\$18,310.19
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$45.06

Code	Practice	Component	Units	Unit Cost
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$21.47
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.21
E578A	Stream crossing elimination	Stream crossing elimination	No	\$10,304.70
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,331.23
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,331.23
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$14.12
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	\$16.89
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Acre	\$20.00
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	SU_Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Acre	\$30.00
E590D	Reduce nutrient loss by increasing setback awareness via precision technology for water quality	Reduce risks of nutrient losses to surface and groundwater by increasing setback awareness via precision technology	Ac	\$14.20
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$12.61
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	\$6.84
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	\$14.11
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	\$6.53
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	SU_Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Acre	\$9.80
E595F	Improving Soil Organism Habitat on Agricultural Land	Improving soil organism habitat on agricultural land	Ac	\$11.95
E595G	Reduced resistance risk by utilizing PAMS techniques	Reduced resistance risk by utilizing PAMS techniques	Ac	\$16.47
E612B	Planting for high carbon sequestration rate	Planting for high carbon storage rate	Ac	\$2,624.11
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$1,038.81

Code	Practice	Component	Units	Unit Cost
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$214.74
E612E	Cultural plantings	Cultural plantings	Ac	\$1,982.06
E612F	Sugarbush management	Sugarbush management	Ac	\$917.15
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$1,850.11
E643A	Restoration of sensitive coastal vegetative communities	Restoration of sensitive coastal vegetative communities	No	\$155.12
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$10.22
E643C	Restore glade habitat to benefit threatened and endangered species and state species of concern	Restore glade habitat to benefit threatened and endangered species and state species of concern	Ac	\$1,296.28
E643D	Low-tech process-based restoration to enhance floodplain connectivity	Low-tech process-based restoration to enhance floodplain connectivity	Lnft	\$44.70
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$28.26
E644A	Managing Flood-Irrigated Landscapes for Wildlife	SU_Managing Flood-Irrigated Landscapes for Wildlife	Acre	\$42.39
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	\$56.08
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	SU_Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Number	\$84.12
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$420.69
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$967.21
E645D	Wildlife Habitat Management Plan for Upland Landscapes	Wildlife Habitat Management Plan for Upland Landscapes	Ac	\$9.79
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	\$29.89
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	\$35.44
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$65.84
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$72.04

Code	Practice	Component	Units	Unit Cost
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$48.71
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$48.71
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$16.28
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$16.28
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$47.03
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$312.05
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$312.05
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$358.98
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	\$352.52
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$38.83
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$436.35
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$667.41
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$593.84
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$631.92
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$57.23
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$247.73
E666R	Forest songbird habitat preservation	Forest songbird habitat preservation	Ac	\$222.78
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$254.13