

Conservation Stewardship Program - Renewals

Fiscal Year 2025

Code	Practice	Component	Units	Unit Cost
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$3.15
311	Alley Cropping	Alley Cropping-single row	No	\$4.22
314	Brush Management	Biological Control Targeted Grazing for Woody Species	Ac	\$21.11
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$47.68
314	Brush Management	Chemical, Aerial, Fixed-Wing Application	Ac	\$3.13
314	Brush Management	Chemical, Aerial, Helicopter Application	Ac	\$4.79
314	Brush Management	Chemical, Ground Application	Ac	\$3.29
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$4.39
314	Brush Management	Mechanical and Chemical, Cut Stump plus Chemical Treatment, Pile and Burn, Chip, etc.	Ac	\$84.52
314	Brush Management	Mechanical, Large Woody Vegetation, High Density	Ac	\$44.30
314	Brush Management	Mechanical, Large Woody Vegetation, Light Density	Ac	\$17.07
314	Brush Management	Mechanical, Large Woody Vegetation, Medium Density	Ac	\$27.45
314	Brush Management	Mechanical, Large Woody Vegetation, Piling	Ac	\$11.90
314	Brush Management	Mechanical, Light Equipment, Small Woody Vegetation, Light Infestations	Ac	\$2.92
315	Herbaceous Weed Treatment	Biological Control - Insects	Ac	\$7.81
315	Herbaceous Weed Treatment	Biological Control - Targeted Grazing	Ac	\$21.11
315	Herbaceous Weed Treatment	Chemical, Aerial Application	Ac	\$5.37
315	Herbaceous Weed Treatment	Chemical, Ground Application	Ac	\$6.83
315	Herbaceous Weed Treatment	Chemical, Spot Treatment	Ac	\$14.54
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$33.08
315	Herbaceous Weed Treatment	Mechanical	Ac	\$4.08
315	Herbaceous Weed Treatment	Mechanical and chemical	Ac	\$3.80
315	Herbaceous Weed Treatment	Mechanical, hand and chemical	Ac	\$13.63
315	Herbaceous Weed Treatment	Mechanical, Hand Tools	Ac	\$7.71

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Multi-Year Invasive Annual Grass Control	Ac	\$9.23
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$177.33
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$2.74
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$0.37
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$6.59
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$2.74
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$2.70
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$6.28
327	Conservation Cover	Introduced Species	Ac	\$22.08
327	Conservation Cover	Introduced with Forgone Income	Ac	\$54.70
327	Conservation Cover	Monarch Species Mix	Ac	\$95.72
327	Conservation Cover	Native Species	Ac	\$24.96
327	Conservation Cover	Native Species with Forgone Income	Ac	\$63.54
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$15.92
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$14.12
327	Conservation Cover	Pollinator Species	Ac	\$76.93
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$106.10
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$1.31
328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$13.60
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$3.43
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$3.49
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$386.35
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$2.06
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$3.89
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$26.70
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$13.85
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$6.60

Code	Practice	Component	Units	Unit Cost
336	Soil Carbon Amendment	100% Biochar	Ac	\$101.30
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$73.44
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$83.85
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$94.26
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$26.97
336	Soil Carbon Amendment	Compost - On Site	Ac	\$11.55
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$5.04
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$6.13
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$92.22
338	Prescribed Burning	Consolidated Slash Burning, Forestlands, Fire Boss on Site	Ac	\$11.01
338	Prescribed Burning	Consolidated Slash Burning, Forestlands, Fire Protection Districts	Ac	\$6.08
338	Prescribed Burning	Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, greater than 640 acres	Ac	\$0.72
338	Prescribed Burning	Level Terrain, Herbaceous and/or Low-Volatile Woody Fuel, less than or equal to 640 acres	Ac	\$1.62
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, greater than 4-foot tall, greater than 640 acres	Ac	\$1.00
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, greater than 4-foot tall, less than or equal to 640 acres	Ac	\$4.09
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, less than 4-foot tall, greater than 640 acres	Ac	\$0.81
338	Prescribed Burning	Level Terrain, High-Volatile Woody Fuel, less than 4-foot tall, less than or equal to 640 acres	Ac	\$2.22
338	Prescribed Burning	Pile Burning, Rangeland	Ac	\$0.96
338	Prescribed Burning	Site Preparation	Ac	\$4.58
338	Prescribed Burning	Understory Burn	Ac	\$15.41
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$52.83
340	Cover Crop	Cover Crop - Adaptive Management	No	\$286.00
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$8.06
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$12.30
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$10.12

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$2.92
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$6.23
342	Critical Area Planting	Introduced Species, Minimal Site Preparation	Ac	\$10.23
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$134.04
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$94.87
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$44.80
342	Critical Area Planting	Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$122.55
342	Critical Area Planting	Native Species, Minimal Site Preparation	Ac	\$20.64
342	Critical Area Planting	Permanent Cover	kSqFt	\$2.03
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$466.35
345	Residue and Tillage Management, Reduced Till	Reduced Field Operation	Ac	\$4.82
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$3.36
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$2.14
348	Dam, Diversion	Concrete Structure	CuYd	\$306.27
348	Dam, Diversion	Constructed Riffle, Rock Chute with 2 cross-vanes	CuYd	\$22.26
348	Dam, Diversion	Earth Fill	CuYd	\$0.68
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$4.31
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$51.07
348	Dam, Diversion	Rock Structure	CuYd	\$20.04
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$10.40
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$6.80
348	Dam, Diversion	Sheet Pile with Rock Ramp	SqFt	\$7.15
348	Dam, Diversion	Wood Structure	Ft	\$126.46
348	Dam, Diversion	Wood Structure, with Apron, Sidewalls, and Toewall	SqFt	\$62.02
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	No	\$4,966.55
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$2,498.05
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$1,213.58

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	Electric Motor in-lieu of Internal Combustion Engine, 12 to 74 Horsepower (HP)	No	\$602.80
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	BHP	\$15.49
372	Combustion System Improvement	Mobile IC System/Tractor Replacement, >160 bhp	BHP	\$107.55
372	Combustion System Improvement	Mobile IC System/Tractor Replacement, 25-160 bhp	BHP	\$69.05
372	Combustion System Improvement	Non-Tractor Mobile Agricultural Equipment IC System Replacement	HP	\$156.64
372	Combustion System Improvement	Tractor Replacement, Electric	HP	\$194.76
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Day	SqYd	\$0.12
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Once per Week	SqYd	\$0.10
373	Dust Control on Unpaved Roads and Surfaces	Water Application, Twice per Day	SqYd	\$0.16
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$237.72
374	Energy Efficient Agricultural Operation	Heating, Building (1,000BTU/Hour)	kBTU/Hr	\$2.29
374	Energy Efficient Agricultural Operation	Heating, Radiant Tube System	No	\$183.34
374	Energy Efficient Agricultural Operation	Motor Upgrade, 10 to 100 Horsepower (HP)	HP	\$11.74
374	Energy Efficient Agricultural Operation	Motor Upgrade, greater than 1 to less than 10 Horsepower (HP)	HP	\$119.67
374	Energy Efficient Agricultural Operation	Motor Upgrade, greater than 100 Horsepower (HP)	HP	\$16.01
374	Energy Efficient Agricultural Operation	Motor Upgrade, less than or equal to 1 Horsepower (HP)	HP	\$81.30
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$3,666.57
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$70.23
374	Energy Efficient Agricultural Operation	Variable Speed Drive, greater than 5 Horsepower (HP)	HP	\$13.25
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$2.10
376	Field Operations Emissions Reduction	Tree Crop Woody Biomass Treatment- Large	Ac	\$138.41
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$4.19
376	Field Operations Emissions Reduction	Woody Biomass On-site chipping and recycling	Ac	\$21.90
378	Pond	Embankment Pond with CMP Riser, HDPE Barrel and PVC Sheet Pile	CuYd	\$0.87
378	Pond	Embankment Pond with Corrugated Metal Pipe (CMP) OR High Density Polyethylene (HDPE) Pipe	CuYd	\$0.76
378	Pond	Embankment Pond without Pipe - N Mtn	CuYd	\$0.46

Code	Practice	Component	Units	Unit Cost
378	Pond	Excavated Pit	CuYd	\$0.38
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$0.42
380	Windbreak/Shelterbelt Establishment and Renovation	One Row, Shrubs, Hand Planted	Ft	\$0.07
380	Windbreak/Shelterbelt Establishment and Renovation	One Row, Trees, Hand Planted	Ft	\$0.04
380	Windbreak/Shelterbelt Establishment and Renovation	Per Plant, Three Rows or More, Trees, Hand Planted	No	\$0.64
380	Windbreak/Shelterbelt Establishment and Renovation	Per Plant, Three Rows or More, Trees, Machine Planted	No	\$0.31
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Shrubs, Machine Planted	Ft	\$0.18
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Trees, Machine Planted	Ft	\$0.10
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows or More, Trees, Machine Planted, with Protection Tubes	Ft	\$0.33
380	Windbreak/Shelterbelt Establishment and Renovation	Three Rows, Shrubs or Tress, Hand Planted	Ft	\$0.18
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Shrubs, Machine Planted	Ft	\$0.09
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Trees, Machine Planted	Ft	\$0.09
380	Windbreak/Shelterbelt Establishment and Renovation	Two Rows, Trees, Machine Planted, with Protection Tubes	Ft	\$0.27
381	Silvopasture	Establish pine and introduced grasses	Ac	\$59.15
381	Silvopasture	Establish pine and native grasses	Ac	\$68.55
381	Silvopasture	Thin Forest	Ac	\$57.23
382	Fence	Barbed/Smooth Wire	Ft	\$0.33
382	Fence	Buck and Pole	Ft	\$0.82
382	Fence	Confinement	Ft	\$0.71
382	Fence	Electric - N Mtn	Ft	\$0.24
382	Fence	Exclusion Barrier, Temporary Electric Fencing	Ft	\$0.14
382	Fence	Protection, Sensitive Areas / Threatened, Endangered, and/or Sensitive Species	Ft	\$0.72
382	Fence	Wire Difficult	Ft	\$0.48
382	Fence	Woven Wire - N Mtn	Ft	\$0.39
382	Fence	Woven Wire/No Climb Safety Fence	Ft	\$0.89
383	Fuel Break	Dozer	Ac	\$180.34
383	Fuel Break	Dozer, Steep Slopes	Ac	\$290.94

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	Forested	Ac	\$117.59
383	Fuel Break	Hand, Low Intensity	Ac	\$33.33
383	Fuel Break	Hand, Medium/High Intensity	Ac	\$98.05
383	Fuel Break	Masticator	Ac	\$184.05
383	Fuel Break	Masticator, Steep Slopes	Ac	\$262.20
383	Fuel Break	National Forestry Initiative	Ac	\$234.18
383	Fuel Break	NON Forest	Ac	\$26.86
383	Fuel Break	Structure	Ac	\$177.34
384	Woody Residue Treatment	Chipping	Ac	\$59.43
384	Woody Residue Treatment	Forest Slash Treatment, Medium/Heavy Treatment	Ac	\$44.41
384	Woody Residue Treatment	Pile and Burn	Ac	\$48.90
384	Woody Residue Treatment	Restoration / Conservation Treatment following Catastrophic Events	Ac	\$74.07
384	Woody Residue Treatment	Woody Residue/Silvicultural Slash Treatment, Light Treatment	Ac	\$24.06
386	Field Border	Field Border, Introduced Species	Ac	\$12.57
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$51.15
386	Field Border	Field Border, Native Species	Ac	\$19.70
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$58.28
386	Field Border	Field Border, Pollinator	Ac	\$53.18
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$91.76
386	Field Border	Small Scale Field Border	kSqFt	\$7.76
390	Riparian Herbaceous Cover	Aquatic Wildlife	Ac	\$449.28
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$148.61
390	Riparian Herbaceous Cover	Native Species, Pollinator Planting	Ac	\$23.28
390	Riparian Herbaceous Cover	Native Species, Pollinator Planting, Forgone Income	Ac	\$25.13
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$427.87
390	Riparian Herbaceous Cover	Sedge Mat, Basic	Ac	\$2,132.60
390	Riparian Herbaceous Cover	Sedge Mat, Cuttings and Sisal Twine	Ac	\$2,414.85

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	Bare-root, Hand Planted with Protection Tubes	Ac	\$347.13
391	Riparian Forest Buffer	Bare-root, Machine Planted with Protection Tubes	Ac	\$255.34
391	Riparian Forest Buffer	Cuttings with Protection Tubes	Ac	\$737.02
391	Riparian Forest Buffer	Per Plant, Trees and/or Shrub, Hand Planted with Protection Tubes	No	\$1.93
391	Riparian Forest Buffer	Per Plant, Trees and/or Shrub, Machine Planted with Protection Tubes	No	\$1.79
391	Riparian Forest Buffer	Seedings	Ac	\$40.21
391	Riparian Forest Buffer	Trees and/or Shrubs, Hand Planted with tall protective wire mesh cages.	No	\$7.77
393	Filter Strip	Filter Strip, Introduced species	Ac	\$22.80
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$61.38
393	Filter Strip	Filter Strip, Native species	Ac	\$28.12
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$66.70
394	Firebreak	Constructed - Light Equipment	100 Ft	\$0.43
394	Firebreak	Constructed, Medium Equipment, Flat to Medium Slopes	Ft	\$0.06
394	Firebreak	Constructed, Medium Equipment, Steep Slopes	Ft	\$0.25
394	Firebreak	Constructed, Wide, Bladed or Disked	Ft	\$0.35
394	Firebreak	Vegetated, Permanent	Ft	\$0.05
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$224.98
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$1,795.82
395	Stream Habitat Improvement and Management	Instream rock placement, Wetland Sedge Mat, Cuttings and Sisal Twine	No	\$1,946.06
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$2,266.52
395	Stream Habitat Improvement and Management	Rock and wood structures	No	\$3,573.17
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$5.46
396	Aquatic Organism Passage	Bottomless Culvert	CuYd	\$66.75
396	Aquatic Organism Passage	Bridge	Ft	\$381.81
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$16.57
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$1,731.25
396	Aquatic Organism Passage	Corrugated Metal Pipe (CMP) Culvert	No	\$3,487.29

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$6.75
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$74.18
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$9,928.94
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$1,037.26
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$125.87
410	Grade Stabilization Structure	Check Dams	Ton	\$10.58
410	Grade Stabilization Structure	Concrete Block	SqFt	\$1.46
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$1.05
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe 8 to 12 inches	CuYd	\$0.71
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe greater than 12 inches	CuYd	\$1.03
410	Grade Stabilization Structure	Embankment, with a Principal Spillway Pipe less than or equal to 6 inches	CuYd	\$0.58
410	Grade Stabilization Structure	Grade Control, Large	CuYd	\$343.95
410	Grade Stabilization Structure	Log Drop Structures	No	\$708.02
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$5.34
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$2.27
410	Grade Stabilization Structure	Rock Chute	CuYd	\$18.28
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$10.45
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$14.98
412	Grassed Waterway	Base Waterway - N Mtn	Ac	\$392.59
412	Grassed Waterway	With Checks - N Mtn	Ac	\$510.52
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$116.58
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$58.08
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$161.25
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$120.65
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.07
422	Hedgerow Planting	Contour	Ft	\$0.18
422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.16

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	Wildlife, Cool Season Grass	Ft	\$0.18
422	Hedgerow Planting	Wildlife, Machine Plant Woody Species	Ft	\$0.20
430	Irrigation Pipeline	Alfalfa Valve, greater than or equal to 10 inch	No	\$120.05
430	Irrigation Pipeline	Alfalfa Valve, less than or equal to 8 inch	No	\$76.13
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$6.33
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Corrugated Plastic Pipe	Lb	\$0.49
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, greater than or equal to 10 inch	Lb	\$0.49
430	Irrigation Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing, less than or equal to 8 inch	Lb	\$0.56
430	Irrigation Pipeline	Horizontal Boring	Ft	\$24.40
430	Irrigation Pipeline	Polyvinyl Chloride (PVC), Pipe, greater than or equal to 10 inch	Lb	\$0.32
430	Irrigation Pipeline	Polyvinyl Chloride (PVC), Pipe, less than or equal to 8 inch	Lb	\$0.41
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$0.97
430	Irrigation Pipeline	Steel, Corrugated Steel Pipe	Lb	\$0.18
430	Irrigation Pipeline	Steel, Iron Pipe Size (IPS), greater than or equal to 10 inch	Lb	\$0.30
430	Irrigation Pipeline	Steel, Iron Pipe Size (IPS), less than or equal to 8 inch	Lb	\$0.33
430	Irrigation Pipeline	Surface Aluminum, Aluminum Irrigation Pipe	Lb	\$0.91
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$1.11
430	Irrigation Pipeline	Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Lb	\$0.55
430	Irrigation Pipeline	Surface Steel, Iron Pipe Size (IPS)	Lb	\$0.30
441	Irrigation System, Microirrigation	High Tunnel	SqFt	\$0.09
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.04
441	Irrigation System, Microirrigation	Micro Sprinkler	Ac	\$345.22
441	Irrigation System, Microirrigation	Orchard System	Ac	\$555.95
441	Irrigation System, Microirrigation	Shelterbelt Drip	SqFt	\$0.01
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.12

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.10
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation (SDI)	Ac	\$235.94
441	Irrigation System, Microirrigation	Surface drip tubing Vineyard	Ac	\$268.63
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$484.62
441	Irrigation System, Microirrigation	Truck Garden	Ac	\$369.62
442	Sprinkler System	Center Pivot, >/=1,200 feet	Ac	\$70.80
442	Sprinkler System	Center Pivot, 600 to 800 feet	Ac	\$137.00
442	Sprinkler System	Center Pivot, 801 to 1,200 feet	Ac	\$91.42
442	Sprinkler System	Center Pivot, less than 600 feet	Ac	\$182.92
442	Sprinkler System	Gravity to Pivot Conversion with VRI Zone Control	Lnft	\$12.38
442	Sprinkler System	Handline	Ft	\$0.67
442	Sprinkler System	Linear Move System	Ft	\$13.20
442	Sprinkler System	Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$1.85
442	Sprinkler System	Pod System	No	\$43.63
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.80
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$336.10
442	Sprinkler System	Swing Arm add-on	Ft	\$19.64
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$5.13
442	Sprinkler System	Wheel Line System	Ft	\$2.14
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$0.90
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$1.53
443	Irrigation System, Surface and Subsurface	Flood Floor Irrigation	SqFt	\$0.90
443	Irrigation System, Surface and Subsurface	Polyethylene (PE) Irrigation Tubing	Lb	\$0.81
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$0.51
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe and Surge Valve with Controller	Lb	\$0.60
443	Irrigation System, Surface and Subsurface	Surge Valve with Controller	No	\$320.72
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$174.67

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Advanced IWM, Year 1	No	\$413.96
449	Irrigation Water Management	Advanced IWM, Year 1, Contracted	No	\$488.99
449	Irrigation Water Management	Advanced IWM, Years 2 and 3	No	\$69.87
449	Irrigation Water Management	Advanced IWM, Years 2 and 3, Contracted	No	\$144.90
449	Irrigation Water Management	Basic IWM	No	\$43.67
449	Irrigation Water Management	Basic IWM < 1 acre	No	\$104.80
449	Irrigation Water Management	Basic IWM, Contracted	No	\$81.18
449	Irrigation Water Management	Basic Orchard or Truck Garden	No	\$159.41
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$139.73
449	Irrigation Water Management	Intermediate IWM, Year 1	No	\$146.67
449	Irrigation Water Management	Intermediate IWM, Year 1, Contracted	No	\$196.69
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3	No	\$69.87
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3, Contracted	No	\$119.89
449	Irrigation Water Management	Orchard/Truck Garden with Weather Station	No	\$541.06
462	Precision Land Forming and Smoothing	Minor Shaping - N Mtn	Ac	\$478.01
462	Precision Land Forming and Smoothing	Shaping Existing Lot Acre	Ac	\$445.63
462	Precision Land Forming and Smoothing	Shaping Relocation New Feedlot	Ac	\$464.89
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$0.25
464	Irrigation Land Leveling	Irrigation Land Leveling (cubic Yard)	CuYd	\$0.24
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$111.68
472	Access Control	Forest/Farm Access Control	Ft	\$0.02
472	Access Control	Trail and Road Closure: Heavy Duty Gate	No	\$416.37
472	Access Control	Trail and Road Closure: Light Duty Gate	No	\$143.60
472	Access Control	Trail/Road Access Control with hand tools	No	\$76.83
484	Mulching	Erosion Control Blanket, Extended Term	SqFt	\$0.11
484	Mulching	Erosion Control Blanket, Short Term	SqFt	\$0.02
484	Mulching	Natural Material - Partial Coverage	Ac	\$6.02

Code	Practice	Component	Units	Unit Cost
484	Mulching	Natural Material, Full Coverage	Ac	\$40.72
484	Mulching	Natural Material, Partial Coverage	Ac	\$6.71
484	Mulching	Orchards	Ac	\$342.59
484	Mulching	Synthetic Material	Ac	\$244.17
484	Mulching	Tree and Shrub	SqFt	\$0.01
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$20.72
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$12.25
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$53.94
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$18.03
490	Tree/Shrub Site Preparation	Site Preparation, Windbreak	Ac	\$57.49
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$1.76
511	Forage Harvest Management	Improved Forage Quality	Ac	\$0.22
511	Forage Harvest Management	Perennial Crop, Directed Mowing	Ac	\$7.86
511	Forage Harvest Management	Perennial Crops, Delayed Mowing	Ac	\$3.99
512	Pasture and Hay Planting	Pollinator Friendly, NO Foregone Income	Ac	\$19.04
512	Pasture and Hay Planting	Pollinator Friendly, with Foregone Income included	Ac	\$51.72
512	Pasture and Hay Planting	Seedbed Preparation, Seed and Seeding, Introduced Perennial Grasses with Legume	Ac	\$11.64
512	Pasture and Hay Planting	Shrub Establishment, Sprigging	Ac	\$729.16
516	Livestock Pipeline	Adverse Conditions	Ft	\$0.71
516	Livestock Pipeline	Below Frost Line, Polyvinyl Chloride (PVC), Iron Pipe Size (IPS)	Ft	\$0.38
516	Livestock Pipeline	Below Frost PVC, HDPE, IPS, PE	Ft	\$0.37
516	Livestock Pipeline	Buried PVC, IPS, HDPE, PE	Ft	\$0.26
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$6.33
516	Livestock Pipeline	High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$0.33
516	Livestock Pipeline	Horizontal Boring	Ft	\$8.69
516	Livestock Pipeline	Steel, Iron Pipe Size (IPS)	Ft	\$0.86
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$3.13

Code	Practice	Component	Units	Unit Cost
516	Livestock Pipeline	Surface High Density Polyethylene (HDPE), Iron Pipe Size (IPS) and Tubing	Ft	\$0.22
516	Livestock Pipeline	Surface Steel, Iron Pipe Size (IPS)	Ft	\$0.70
528	Prescribed Grazing	Habitat Management, Rest Rotation	Ac	\$0.84
528	Prescribed Grazing	Habitat Management, Standard	Ac	\$0.56
528	Prescribed Grazing	Pasture Intensive, Small Acreage	Ac	\$6.24
528	Prescribed Grazing	Pasture Moderate	Ac	\$2.68
528	Prescribed Grazing	Pasture, Standard	Ac	\$0.79
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$22.78
528	Prescribed Grazing	Range, Deferment	Ac	\$0.54
528	Prescribed Grazing	Range, Intensive	Ac	\$2.33
528	Prescribed Grazing	Range, Long Term Monitoring	Ac	\$2.30
528	Prescribed Grazing	Range, Standard, 2,500 Acres or greater.	Ac	\$0.20
528	Prescribed Grazing	Range, Standard, Less than 2,500 acres	Ac	\$0.45
533	Pumping Plant	Electric-Powered Pump, 30 to 74 HP	HP	\$50.27
533	Pumping Plant	Electric-Powered Pump, 75 HP or greater	HP	\$37.96
533	Pumping Plant	Electric-Powered Pump, greater than 5 to 30 Horse Power	HP	\$71.89
533	Pumping Plant	Electric-Powered Pump, less than or equal to 5 Horse Power	HP	\$311.55
533	Pumping Plant	Electric-Powered Pump, less than or equal to 5 Horse Power with Pressure Tank or VFD	HP	\$457.76
533	Pumping Plant	Internal Combustion-Powered Pump, greater than 7.5 to 75 Horse Power	HP	\$78.64
533	Pumping Plant	Internal Combustion-Powered Pump, greater than 75 Horse Power	HP	\$67.74
533	Pumping Plant	Internal Combustion-Powered Pump, less than or equal to 7.5 Horse Power	HP	\$89.33
533	Pumping Plant	Livestock Nose Pump - N Mtn	No	\$109.22
533	Pumping Plant	Photovoltaic-Powered Pump, 251 to 400 ft total head	No	\$895.98
533	Pumping Plant	Photovoltaic-Powered Pump, greater than 400 ft total head	No	\$1,057.64
533	Pumping Plant	Photovoltaic-Powered Pump, less than or equal to 250 ft total head	No	\$733.45
533	Pumping Plant	Soft Start 30-75 hp	HP	\$8.94
533	Pumping Plant	Soft Start less than or equal to 25 hp	HP	\$15.68

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Tractor Power Take Off (PTO) Pump - N Mtn	HP	\$15.64
533	Pumping Plant	Turbine Pump Bowl Replacement	HP	\$38.68
533	Pumping Plant	Variable Frequency Drive, 75HP or greater	HP	\$12.08
533	Pumping Plant	Variable Frequency Drive, less than 75 HP	HP	\$15.59
533	Pumping Plant	Windmill-Powered Pump - N Mtn	Ft	\$133.98
550	Range Planting	Native, Heavy Preparation	Ac	\$14.61
550	Range Planting	Native, Standard Preparation	Ac	\$13.23
550	Range Planting	Native, Wildlife or Pollinator	Ac	\$38.24
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$0.92
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$15.19
558	Roof Runoff Structure	4- to 6-Inch Aluminum Roof Gutter	Ft	\$1.67
558	Roof Runoff Structure	7- to 9-Inch Aluminum Roof Gutter	Ft	\$2.82
558	Roof Runoff Structure	Concrete Curb	Ft	\$3.17
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.47
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.23
558	Roof Runoff Structure	Trench Drain	Ft	\$1.27
561	Heavy Use Area Protection	Confined Poultry outdoor access	SqFt	\$0.37
561	Heavy Use Area Protection	Livestock Confinement	Lnft	\$4.36
561	Heavy Use Area Protection	Reinforced Concrete with Sand or Gravel Foundation - N Mtn	SqFt	\$0.73
561	Heavy Use Area Protection	Rock and Gravel on Geotextile - N Mtn	SqFt	\$0.22
561	Heavy Use Area Protection	Rock and/or Gravel on GeoCell and Geotextile	SqFt	\$0.40
561	Heavy Use Area Protection	Small Rock 1 to 4 Inches	SqFt	\$0.20
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$0.19
570	Stormwater Runoff Control	Rain Garden, greater than 750 sqft	SqFt	\$0.12
570	Stormwater Runoff Control	Silt Fence	Ft	\$0.39
570	Stormwater Runoff Control	Straw Bale Dam	Ft	\$0.99
570	Stormwater Runoff Control	Straw Wattles	Ft	\$0.32

Code	Practice	Component	Units	Unit Cost
574	Spring Development	Spring Development - N Mtn	No	\$671.81
578	Stream Crossing	Bridge	SqFt	\$8.50
578	Stream Crossing	Culvert Installation	DialnFt	\$0.51
578	Stream Crossing	Hard-armored Low-water Crossing	SqFt	\$0.90
578	Stream Crossing	Low-water Stream using Prefabricated Products	SqFt	\$0.81
578	Stream Crossing	Pivot Crossing	Ft	\$12.74
580	Streambank and Shoreline Protection	Bankfull Bench and Vegetative Bioengineering	Ft	\$4.18
580	Streambank and Shoreline Protection	Large Wood Toe Protection and Vegetative Bioengineering	Ft	\$10.64
580	Streambank and Shoreline Protection	Rock Riprap with Bankfull Bench and Vegetative Bioengineering	CuYd	\$16.59
580	Streambank and Shoreline Protection	Rock Stream Barb and Vegetative Bioengineering	CuYd	\$18.06
580	Streambank and Shoreline Protection	Structural wood stabilization for tall (>6 ft) streambanks	Lnft	\$17.21
580	Streambank and Shoreline Protection	Structural, Rock Vane w/Vegetation	Ft	\$13.25
580	Streambank and Shoreline Protection	Structural, ToeRiprap w/Vegetation	Ft	\$23.52
580	Streambank and Shoreline Protection	Structural, Toerock w/Vegetation	Ft	\$19.32
580	Streambank and Shoreline Protection	Structural, Toewood w/VESL	Ft	\$12.33
580	Streambank and Shoreline Protection	Toewood with Rockvane	Lnft	\$40.73
580	Streambank and Shoreline Protection	Vegetative Bioengineering, less than or equal to 50 cfs bankfull flow	Ft	\$2.43
587	Structure for Water Control	Active Screen	No	\$756.41
587	Structure for Water Control	Commercial Inline Flashboard Riser - N Mtn	DialnFt	\$0.60
587	Structure for Water Control	Concrete or Steel Pipe, greater than or equal to 30-inch diameter	DialnFt	\$0.50
587	Structure for Water Control	Concrete Turnout Structure - N Mtn	No	\$616.01
587	Structure for Water Control	Concrete Turnout Structure - Small - N Mtn	No	\$185.55
587	Structure for Water Control	Corrugated Metal Pipe (CMP) Turnout	No	\$145.04
587	Structure for Water Control	Culvert, Less than 30 inches Corrugated Metal Pipe (CMP)	DialnFt	\$0.40
587	Structure for Water Control	Culvert, less than 30 inches High Density Polyethylene (HDPE)	DialnFt	\$0.38
587	Structure for Water Control	Flap Gate	Ft	\$252.79
587	Structure for Water Control	Flap Gate with Concrete Wall	CuYd	\$158.79

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Flow Meter with Electronic Index - N Mtn	In	\$36.29
587	Structure for Water Control	Flow Meter with Mechanical Index - N Mtn	In	\$17.42
587	Structure for Water Control	Inlet Flashboard Riser, Metal	DialInFt	\$0.57
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialInFt	\$0.58
587	Structure for Water Control	In-Stream Structure for Water Surface Profile (WSP)	Ft	\$32.23
587	Structure for Water Control	Miscellaneous Structure, Extra Small	No	\$581.16
587	Structure for Water Control	Miscellaneous Structure, Large	No	\$3,453.78
587	Structure for Water Control	Miscellaneous Structure, Medium	No	\$1,759.74
587	Structure for Water Control	Miscellaneous Structure, Small	No	\$1,180.62
587	Structure for Water Control	Miscellaneous Structure, Very Large	CuYd	\$425.09
587	Structure for Water Control	Miscellaneous Structure, Winter, Very Large	CuYd	\$538.07
587	Structure for Water Control	Rock Checks for Water Surface Profile (WSP)	Ton	\$10.31
587	Structure for Water Control	Slide Gate	Ft	\$249.86
587	Structure for Water Control	Stationary Screen	cfs	\$410.21
587	Structure for Water Control	Wood Structure, Small	No	\$620.16
590	Nutrient Management	Adaptive NM	No	\$308.39
590	Nutrient Management	Nutrient Management	Ac	\$3.97
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$5.70
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$18.89
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$3.01
590	Nutrient Management	Precision Nutrient Application	Ac	\$8.64
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$6.33
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$3.59
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$6.85
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$45.69
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$5.09
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$51.57

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$2.48
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$1.64
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$6.83
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$201.21
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$61.59
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$411.85
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$703.59
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$4.45
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$131.11
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$7.75
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$217.68
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, greater than or equal to 8-inch	Lb	\$0.46
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$1.03
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, greater than or equal to 8-inch	Lb	\$0.56
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, less than or equal to 6-inch	Lb	\$1.22
606	Subsurface Drain	Pond Perimeter Drain	Ft	\$1.94
612	Tree/Shrub Establishment	1-gallon Hardwood, Hand Planted	Ac	\$285.53
612	Tree/Shrub Establishment	Bare-root Hardwood, Hand Planted with Protection Tubes	Ac	\$110.12
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted	No	\$0.21
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted with Protection Tubes	No	\$0.34
612	Tree/Shrub Establishment	Forested Area, Per Plant, Tree, Hand Planted, High Browse Areas, Alternative Protection	No	\$0.35
612	Tree/Shrub Establishment	Forested, Hand Planted Tree, Moderate Browse, Alternative Protection	No	\$0.23
612	Tree/Shrub Establishment	Riparian Area, Per Plant, Tree/Shrub, Hand Planted	No	\$0.99
612	Tree/Shrub Establishment	Riparian Area, Per Plant, Tree/Shrub, Machine Planted	No	\$0.89

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Shrub Planting	Ac	\$45.71
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	Ac	\$58.28
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$1.96
614	Watering Facility	Automatic or Winter, No Storage, less than 450 Gallons	No	\$194.31
614	Watering Facility	Permanent Drinking with Storage, 1,000 to 5,000 Gallons	Gal	\$0.38
614	Watering Facility	Permanent Drinking with Storage, 500 to 1,000 Gallons	Gal	\$0.43
614	Watering Facility	Permanent Drinking with Storage, greater than 5,000 gallons	Gal	\$0.17
614	Watering Facility	Permanent Drinking with Storage, less than 500 Gallons	Gal	\$0.63
614	Watering Facility	Storage Tank	Gal	\$0.18
614	Watering Facility	Winter, with Storage	Gal	\$0.62
620	Underground Outlet	Approved Plastic Pipe, greater than 12-inch to less than or equal to 18-inch	Ft	\$2.89
620	Underground Outlet	Approved Plastic Pipe, greater than 18-inch to less than or equal to 24-inch	Ft	\$4.36
620	Underground Outlet	Approved Plastic Pipe, greater than 24-inch to less than or equal to 30-inch	Ft	\$5.93
620	Underground Outlet	Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch	Ft	\$1.53
620	Underground Outlet	Approved Plastic Pipe, greater than 6-inch to less than or equal to 12-inch, with Riser	Ft	\$1.57
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 4-inch with Riser	Ft	\$0.70
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 6-inch	Ft	\$1.28
620	Underground Outlet	Approved Plastic Pipe, Less than or Equal to 6-inch, with Riser	Ft	\$0.85
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$4.56
643	Restoration of Rare or Declining Natural Communities	Beetle Bank	Ft	\$0.35
643	Restoration of Rare or Declining Natural Communities	Rock Structure	CuYd	\$78.84
644	Wetland Wildlife Habitat Management	Monitoring and Management	Ac	\$21.41
644	Wetland Wildlife Habitat Management	Topographic Feature Creation	Ac	\$28.80
645	Upland Wildlife Habitat Management	Annual Food Plot	Ac	\$28.09
645	Upland Wildlife Habitat Management	Lek Monitoring	No	\$68.74
645	Upland Wildlife Habitat Management	Monitoring, Management, FI and Training, Medium Intensity and Complexity	Ac	\$21.22

Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Monitoring, Management, Foregone Income, May Require Training, High Intensity and High Complexity	Ac	\$22.60
645	Upland Wildlife Habitat Management	Monitoring, Management, No Foregone Income, No Training Required, Low Intensity and Low Complexity	Ac	\$1.75
645	Upland Wildlife Habitat Management	Snag Creation, Tree Topping Or Tree Girdling	Ac	\$16.69
646	Shallow Water Development and Management	Basic Shallow Water Management	Ac	\$14.26
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$16.14
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$26.98
649	Structures for Wildlife	3-Lunker Structure Unit	No	\$680.14
649	Structures for Wildlife	Burrowing Owl Burrow	No	\$116.98
649	Structures for Wildlife	Escape Ramp	No	\$12.00
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.02
649	Structures for Wildlife	Nesting and Rearing Box without pole	No	\$5.89
649	Structures for Wildlife	Nesting Boxes with pole and predator guard	No	\$30.90
649	Structures for Wildlife	Nesting Boxes with pole, NO predator guard	No	\$31.68
649	Structures for Wildlife	Raptor Perch Pole	No	\$107.05
649	Structures for Wildlife	Wildlife Friendly Fence Retrofit with Fence Markers	Ft	\$0.21
649	Structures for Wildlife	Wildlife Friendly Fence Retrofit, Replacement of Wire Only with Fence Markers	Ft	\$0.15
649	Structures for Wildlife	Wildlife Structures of Low Intensity with Low Complexity	Ac	\$4.71
649	Structures for Wildlife	Wildlife Structures of Medium Intensity and Medium Complexity	Ac	\$9.80
650	Windbreak/Shelterbelt Renovation	Removal with Skidsteer, less than or equal to 8-inch Tree Diameter at Breast Height (DBH)	Ft	\$0.18
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings, Container (partial windbreak)	No	\$0.89
650	Windbreak/Shelterbelt Renovation	Thinning	Ft	\$0.08
654	Road/Trail/Landing Closure and Treatment	Abandonment and Rehabilitation, Light	Ft	\$1.00
654	Road/Trail/Landing Closure and Treatment	Closure and Treatment, greater than 35% hillslope, Heavy	Ft	\$1.83
654	Road/Trail/Landing Closure and Treatment	Closure and Treatment, less than or equal to 35% hillslope, Heavy	Ft	\$1.64
654	Road/Trail/Landing Closure and Treatment	Removal and Restoration, Vegetative	Ft	\$1.06

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.47
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.29
655	Forest Trails and Landings	Trail Erosion Control without Vegetation, Slopes greater than 35 percent	Ft	\$2.26
655	Forest Trails and Landings	Trail Erosion Control without Vegetation, Slopes less than or equal to 35 percent	Ft	\$0.45
660	Tree-Shrub Pruning	Fire Hazard	Ac	\$30.43
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.28
660	Tree-Shrub Pruning	White Pine Blister Rust	Ac	\$30.43
666	Forest Stand Improvement	Intermediate Silvicultural Treatment	Ac	\$65.14
666	Forest Stand Improvement	Pre-Commercial Thinning, Low Intensity	Ac	\$46.82
910	TA Planning	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.03
910	TA Planning	TSPR-Active Screen: 587-Structure for Water Control	No	\$225.13
910	TA Planning	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.22
910	TA Planning	TSPR-Alfalfa Valve greater than or equal to 10 inch: 430-Irrigation Pipeline	No	\$32.16
910	TA Planning	TSPR-Alfalfa Valve less than or equal to 8 inch: 430-Irrigation Pipeline	No	\$16.08
910	TA Planning	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.40
910	TA Planning	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$32.16
910	TA Planning	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.10
910	TA Planning	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.12
910	TA Planning	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.07
910	TA Planning	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$42.88
910	TA Planning	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$29.24
910	TA Planning	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$22.32
910	TA Planning	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$56.60
910	TA Planning	TSPR-CMP Turnout: 587-Structure for Water Control	No	\$16.08
910	TA Planning	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialInFt	\$0.13
910	TA Planning	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialInFt	\$0.02

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$32.16
910	TA Planning	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$128.64
910	TA Planning	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.07
910	TA Planning	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.07
910	TA Planning	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.34
910	TA Planning	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.34
910	TA Planning	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.43
910	TA Planning	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$12.86
910	TA Planning	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$17.15
910	TA Planning	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$128.64
910	TA Planning	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$64.32
910	TA Planning	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.16
910	TA Planning	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$1,993.98
910	TA Planning	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$1,157.79
910	TA Planning	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.13
910	TA Planning	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.12
910	TA Planning	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.07
910	TA Planning	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.05
910	TA Planning	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$45.03
910	TA Planning	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$64.32
910	TA Planning	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.27
910	TA Planning	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$6.43
910	TA Planning	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$4.82
910	TA Planning	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$54.02
910	TA Planning	TSPR-Handline: 442-Sprinkler System	Ft	\$0.20
910	TA Planning	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$1.15

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$1.15
910	TA Planning	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.17
910	TA Planning	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.10
910	TA Planning	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.15
910	TA Planning	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.17
910	TA Planning	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.01
910	TA Planning	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.01
910	TA Planning	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$7.72
910	TA Planning	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$2.14
910	TA Planning	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$22.87
910	TA Planning	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$21.23
910	TA Planning	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$25.73
910	TA Planning	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialnFt	\$0.18
910	TA Planning	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialnFt	\$0.18
910	TA Planning	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$8.93
910	TA Planning	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$3.82
910	TA Planning	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$32.16
910	TA Planning	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$102.91
910	TA Planning	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$128.64
910	TA Planning	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$964.83
910	TA Planning	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$450.25
910	TA Planning	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$321.61
910	TA Planning	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$122.21
910	TA Planning	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$153.91
910	TA Planning	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$0.43
910	TA Planning	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$0.51
910	TA Planning	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$0.45

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.32
910	TA Planning	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.26
910	TA Planning	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.19
910	TA Planning	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$150.08
910	TA Planning	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.26
910	TA Planning	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.04
910	TA Planning	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$257.29
910	TA Planning	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$257.29
910	TA Planning	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$192.97
910	TA Planning	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.13
910	TA Planning	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.06
910	TA Planning	TSPR-Pod System: 442-Sprinkler System	No	\$9.19
910	TA Planning	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.19
910	TA Planning	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.16
910	TA Planning	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.19
910	TA Planning	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.05
910	TA Planning	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.06
910	TA Planning	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.13
910	TA Planning	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.06
910	TA Planning	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.20
910	TA Planning	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$0.50
910	TA Planning	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$0.33
910	TA Planning	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$2.96
910	TA Planning	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$257.29

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$3.22
910	TA Planning	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00
910	TA Planning	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$64.32
910	TA Planning	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.13
910	TA Planning	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$96.48
910	TA Planning	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.02
910	TA Planning	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$2.14
910	TA Planning	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$3.22
910	TA Planning	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$102.91
910	TA Planning	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.28
910	TA Planning	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.03
910	TA Planning	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.05
910	TA Planning	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.10
910	TA Planning	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.06
910	TA Planning	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.08
910	TA Planning	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.13
910	TA Planning	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.05
910	TA Planning	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$72.90
910	TA Planning	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.40
910	TA Planning	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$81.47
910	TA Planning	TSPR-Surface HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.38
910	TA Planning	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$0.77
910	TA Planning	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.13
910	TA Planning	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.06
910	TA Planning	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.09
910	TA Planning	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.23

Code	Practice	Component	Units	Unit Cost
910	TA Planning	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$128.64
910	TA Planning	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$64.32
910	TA Planning	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$5.60
910	TA Planning	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$4.29
910	TA Planning	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$0.96
910	TA Planning	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$102.91
910	TA Planning	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$7.72
910	TA Planning	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$1.93
910	TA Planning	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$2.49
910	TA Planning	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$3.22
910	TA Planning	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$3.86
910	TA Planning	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$0.70
910	TA Planning	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$38.59
910	TA Planning	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.13
910	TA Planning	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$128.64
911	TA Design	TSPR- Irrigation: 441-Irrigation System, Microirrigation	No	\$7,911.58
911	TA Design	TSPR- Irrigation: 442-Sprinkler System	No	\$5,660.32
911	TA Design	TSPR- Pipeline <6 miles: 516-Livestock Pipeline	No	\$8,683.44
911	TA Design	TSPR- Pipeline >15 miles: 516-Livestock Pipeline	No	\$13,443.26
911	TA Design	TSPR- Pipeline >6 to <15 miles: 516-Livestock Pipeline	No	\$10,806.06
911	TA Design	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.08
911	TA Design	TSPR-Active Screen: 587-Structure for Water Control	No	\$557.46
911	TA Design	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.56
911	TA Design	TSPR-Alfalfa Valve greater than or equal to 10 inch: 430-Irrigation Pipeline	No	\$64.32
911	TA Design	TSPR-Alfalfa Valve less than or equal to 8 inch: 430-Irrigation Pipeline	No	\$48.24
911	TA Design	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$1.03
911	TA Design	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$64.32

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.27
911	TA Design	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.30
911	TA Design	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.21
911	TA Design	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$108.73
911	TA Design	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$73.09
911	TA Design	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$56.45
911	TA Design	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$144.08
911	TA Design	TSPR-CMP Turnout: 587-Structure for Water Control	No	\$64.32
911	TA Design	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialnFt	\$0.39
911	TA Design	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialnFt	\$0.05
911	TA Design	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$64.32
911	TA Design	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$385.93
911	TA Design	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.20
911	TA Design	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.20
911	TA Design	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.86
911	TA Design	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.86
911	TA Design	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$1.07
911	TA Design	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$32.16
911	TA Design	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$42.88
911	TA Design	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$321.61
911	TA Design	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$192.97
911	TA Design	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.40
911	TA Design	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$5,017.10
911	TA Design	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$3,151.77
911	TA Design	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.32

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.31
911	TA Design	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.18
911	TA Design	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.14
911	TA Design	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$109.35
911	TA Design	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$160.80
911	TA Design	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.67
911	TA Design	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$25.73
911	TA Design	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$12.86
911	TA Design	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$144.06
911	TA Design	TSPR-Handline: 442-Sprinkler System	Ft	\$0.50
911	TA Design	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$3.06
911	TA Design	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$3.06
911	TA Design	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.41
911	TA Design	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.26
911	TA Design	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.39
911	TA Design	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.42
911	TA Design	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.05
911	TA Design	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.02
911	TA Design	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$19.30
911	TA Design	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$6.00
911	TA Design	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$58.60
911	TA Design	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$52.74
911	TA Design	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$64.32
911	TA Design	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialInFt	\$0.46
911	TA Design	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialInFt	\$0.50
911	TA Design	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$23.23
911	TA Design	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$9.60

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$64.32
911	TA Design	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$257.29
911	TA Design	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$321.61
911	TA Design	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$2,508.55
911	TA Design	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$1,222.11
911	TA Design	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$771.86
911	TA Design	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$308.74
911	TA Design	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$388.23
911	TA Design	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$1.29
911	TA Design	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$1.42
911	TA Design	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$1.16
911	TA Design	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.86
911	TA Design	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.77
911	TA Design	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.51
911	TA Design	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$407.37
911	TA Design	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.51
911	TA Design	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.12
911	TA Design	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$643.22
911	TA Design	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$707.54
911	TA Design	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$578.90
911	TA Design	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.26
911	TA Design	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.15
911	TA Design	TSPR-Pod System: 442-Sprinkler System	No	\$22.97
911	TA Design	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.48
911	TA Design	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.43
911	TA Design	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.26

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.31
911	TA Design	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.49
911	TA Design	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.13
911	TA Design	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.19
911	TA Design	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.32
911	TA Design	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.26
911	TA Design	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.54
911	TA Design	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$1.32
911	TA Design	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$1.16
911	TA Design	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$7.39
911	TA Design	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$643.22
911	TA Design	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$8.36
911	TA Design	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00
911	TA Design	TSPR-Slash Treatment Med-Heavy: 384-Woody Residue Treatment	Ac	\$61.23
911	TA Design	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$176.89
911	TA Design	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.51
911	TA Design	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$225.13
911	TA Design	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.06
911	TA Design	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$6.43
911	TA Design	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$9.65
911	TA Design	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$283.02
911	TA Design	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.72
911	TA Design	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.09
911	TA Design	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.12
911	TA Design	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.25
911	TA Design	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.27
911	TA Design	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.23

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.24
911	TA Design	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.26
911	TA Design	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.12
911	TA Design	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$183.32
911	TA Design	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.99
911	TA Design	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$202.61
911	TA Design	TSPR-Surface HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.77
911	TA Design	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$1.91
911	TA Design	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.39
911	TA Design	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.17
911	TA Design	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.25
911	TA Design	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.60
911	TA Design	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$321.61
911	TA Design	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$192.97
911	TA Design	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$13.90
911	TA Design	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$11.79
911	TA Design	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$2.40
911	TA Design	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$270.15
911	TA Design	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$19.73
911	TA Design	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$5.15
911	TA Design	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$6.27
911	TA Design	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$8.36
911	TA Design	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$10.29
911	TA Design	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$1.81
911	TA Design	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$96.48
911	TA Design	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.39
911	TA Design	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$321.61

Code	Practice	Component	Units	Unit Cost
912	TA Application	Energy Efficient Small: 374-Energy Efficient Agricultural Operation	No	\$1,029.15
912	TA Application	TSPR- Energy Efficient Large: 374-Energy Efficient Agricultural Operation	No	\$1,865.33
912	TA Application	TSPR- Energy Efficient Large: 670-Energy Efficient Lighting System	No	\$1,865.33
912	TA Application	TSPR- Energy Efficient Large: 672-Energy Efficient Building Envelope	No	\$1,929.65
912	TA Application	TSPR- Energy Efficient Medium: 374-Energy Efficient Agricultural Operation	No	\$1,350.76
912	TA Application	TSPR- Energy Efficient Medium: 670-Energy Efficient Lighting System	No	\$1,415.08
912	TA Application	TSPR- Energy Efficient Medium: 672-Energy Efficient Building Envelope	No	\$1,415.08
912	TA Application	TSPR- Energy Efficient Small: 670-Energy Efficient Lighting System	No	\$1,093.47
912	TA Application	TSPR- Energy Efficient Small: 672-Energy Efficient Building Envelope	No	\$1,093.47
912	TA Application	TSPR- Irrigation: 441-Irrigation System, Microirrigation	No	\$2,315.59
912	TA Application	TSPR- Irrigation: 442-Sprinkler System	No	\$2,379.91
912	TA Application	TSPR- Pipeline <6 miles: 516-Livestock Pipeline	No	\$3,473.38
912	TA Application	TSPR- Pipeline >15 miles: 516-Livestock Pipeline	No	\$6,560.82
912	TA Application	TSPR- Pipeline >6 to <15 miles: 516-Livestock Pipeline	No	\$4,695.49
912	TA Application	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.03
912	TA Application	TSPR-1 gal Hardwood, hand planted: 612-Tree/Shrub Establishment	Ac	\$136.86
912	TA Application	TSPR-Abandonment and Rehab Light: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.43
912	TA Application	TSPR-Active Screen: 587-Structure for Water Control	No	\$225.13
912	TA Application	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.22
912	TA Application	TSPR-Alfalfa Valve greater than or equal to 10 inch: 430-Irrigation Pipeline	No	\$32.16
912	TA Application	TSPR-Alfalfa Valve less than or equal to 8 inch: 430-Irrigation Pipeline	No	\$16.08
912	TA Application	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.40
912	TA Application	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$32.16
912	TA Application	TSPR-Bare root Hardwood, hand planted with protection tubes: 612-Tree/Shrub Establishment	Ac	\$57.63
912	TA Application	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.10
912	TA Application	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.12

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.07
912	TA Application	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$42.88
912	TA Application	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$29.24
912	TA Application	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$22.32
912	TA Application	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$56.60
912	TA Application	TSPR-Chipping: 384-Woody Residue Treatment	Ac	\$28.81
912	TA Application	TSPR-Closure and Treatment greater than 35% hillslope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.72
912	TA Application	TSPR-Closure and treatment, less than or equal 35% slope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.72
912	TA Application	TSPR-CMP Turnout: 587-Structure for Water Control	No	\$16.08
912	TA Application	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialnFt	\$0.13
912	TA Application	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialnFt	\$0.02
912	TA Application	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$32.16
912	TA Application	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$128.64
912	TA Application	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.07
912	TA Application	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.07
912	TA Application	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.34
912	TA Application	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.34
912	TA Application	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.43
912	TA Application	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$12.86
912	TA Application	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$17.15
912	TA Application	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$128.64
912	TA Application	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$64.32
912	TA Application	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.16
912	TA Application	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$1,993.98

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$1,157.79
912	TA Application	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.13
912	TA Application	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.12
912	TA Application	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.07
912	TA Application	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.05
912	TA Application	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$45.03
912	TA Application	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$64.32
912	TA Application	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.27
912	TA Application	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$6.43
912	TA Application	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$4.82
912	TA Application	TSPR-Forested, hand planted tree, high browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.17
912	TA Application	TSPR-Forested, hand planted tree, mod browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.12
912	TA Application	TSPR-Forested, per plant, tree, hand planted with protection tubes: 612-Tree/Shrub Establishment	No	\$0.17
912	TA Application	TSPR-Forested, per plant, tree, hand planted: 612-Tree/Shrub Establishment	No	\$0.10
912	TA Application	TSPR-Forested: 383-Fuel Break	Ac	\$64.83
912	TA Application	TSPR-Grading and Shaping with Vegetation Establishment: 655-Forest Trails and Landings	Ft	\$0.22
912	TA Application	TSPR-hand low intensity: 383-Fuel Break	Ac	\$18.01
912	TA Application	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$54.02
912	TA Application	TSPR-Handline: 442-Sprinkler System	Ft	\$0.20
912	TA Application	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$1.15
912	TA Application	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$1.15
912	TA Application	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.17
912	TA Application	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.10
912	TA Application	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.15

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.17
912	TA Application	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.02
912	TA Application	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.01
912	TA Application	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$7.72
912	TA Application	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$2.14
912	TA Application	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$22.87
912	TA Application	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$21.23
912	TA Application	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$25.73
912	TA Application	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialnFt	\$0.18
912	TA Application	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialnFt	\$0.18
912	TA Application	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$8.93
912	TA Application	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$3.82
912	TA Application	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$32.16
912	TA Application	TSPR-Masticator steep slopes: 383-Fuel Break	Ac	\$126.06
912	TA Application	TSPR-Masticator: 383-Fuel Break	Ac	\$90.04
912	TA Application	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$102.91
912	TA Application	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$128.64
912	TA Application	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$964.83
912	TA Application	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$450.25
912	TA Application	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$321.61
912	TA Application	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$122.21
912	TA Application	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$153.91
912	TA Application	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$0.43
912	TA Application	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$0.51
912	TA Application	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$0.45
912	TA Application	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.32
912	TA Application	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.26

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.19
912	TA Application	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$150.08
912	TA Application	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.26
912	TA Application	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.04
912	TA Application	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$257.29
912	TA Application	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$257.29
912	TA Application	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$192.97
912	TA Application	TSPR-Pile and Burn: 384-Woody Residue Treatment	Ac	\$28.81
912	TA Application	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.13
912	TA Application	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.06
912	TA Application	TSPR-Pod System: 442-Sprinkler System	No	\$9.19
912	TA Application	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.19
912	TA Application	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.16
912	TA Application	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
912	TA Application	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.10
912	TA Application	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.19
912	TA Application	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.05
912	TA Application	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.06
912	TA Application	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.13
912	TA Application	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.06
912	TA Application	TSPR-Removal and Restoration, Vegetative: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.43
912	TA Application	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.20
912	TA Application	TSPR-Restoration-Treatment Following Catastrophic Events: 384-Woody Residue Treatment	Ac	\$36.02
912	TA Application	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$0.50
912	TA Application	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$0.33

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$2.96
912	TA Application	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$257.29
912	TA Application	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$3.22
912	TA Application	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00
912	TA Application	TSPR-Shrub Planting: 612-Tree/Shrub Establishment	Ac	\$14.41
912	TA Application	TSPR-Slash Treatment Light: 384-Woody Residue Treatment	Ac	\$12.61
912	TA Application	TSPR-Slash Treatment Med-Heavy: 384-Woody Residue Treatment	Ac	\$23.41
912	TA Application	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$64.32
912	TA Application	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.13
912	TA Application	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$96.48
912	TA Application	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.02
912	TA Application	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$2.14
912	TA Application	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$3.22
912	TA Application	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$102.91
912	TA Application	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.28
912	TA Application	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.03
912	TA Application	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.05
912	TA Application	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.10
912	TA Application	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.10
912	TA Application	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.06
912	TA Application	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.08
912	TA Application	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.13
912	TA Application	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.05
912	TA Application	TSPR-Structure: 383-Fuel Break	Ac	\$90.04
912	TA Application	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$72.90
912	TA Application	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.40
912	TA Application	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$81.47

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Surface HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.38
912	TA Application	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$0.77
912	TA Application	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.13
912	TA Application	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.06
912	TA Application	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.09
912	TA Application	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.23
912	TA Application	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$128.64
912	TA Application	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$64.32
912	TA Application	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$5.60
912	TA Application	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$4.29
912	TA Application	TSPR-Trail and Landing Installation: 655-Forest Trails and Landings	Ft	\$0.14
912	TA Application	TSPR-Trail Erosion Control without vegetation slopes less than or equal to 35%: 655-Forest Trails and Landings	Ft	\$0.22
912	TA Application	TSPR-Trail Erosion Control without vegetation, slopes greater than 35%: 655-Forest Trails and Landings	Ft	\$1.15
912	TA Application	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$0.96
912	TA Application	TSPR-Tree/Shrub Regen Area with protection: 612-Tree/Shrub Establishment	Ac	\$28.81
912	TA Application	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$102.91
912	TA Application	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$7.72
912	TA Application	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$1.93
912	TA Application	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$2.49
912	TA Application	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$3.22
912	TA Application	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$3.86
912	TA Application	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$0.70
912	TA Application	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$38.59
912	TA Application	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.13
912	TA Application	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$128.64

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	Energy Efficient Small: 374-Energy Efficient Agricultural Operation	No	\$964.83
913	TA Check-Out	TSPR- Energy Efficient Large: 374-Energy Efficient Agricultural Operation	No	\$2,122.62
913	TA Check-Out	TSPR- Energy Efficient Large: 670-Energy Efficient Lighting System	No	\$2,122.62
913	TA Check-Out	TSPR- Energy Efficient Large: 672-Energy Efficient Building Envelope	No	\$2,122.62
913	TA Check-Out	TSPR- Energy Efficient Medium: 374-Energy Efficient Agricultural Operation	No	\$1,479.40
913	TA Check-Out	TSPR- Energy Efficient Medium: 670-Energy Efficient Lighting System	No	\$1,479.40
913	TA Check-Out	TSPR- Energy Efficient Medium: 672-Energy Efficient Building Envelope	No	\$1,479.40
913	TA Check-Out	TSPR- Energy Efficient Small: 670-Energy Efficient Lighting System	No	\$900.51
913	TA Check-Out	TSPR- Energy Efficient Small: 672-Energy Efficient Building Envelope	No	\$900.51
913	TA Check-Out	TSPR- Irrigation: 441-Irrigation System, Microirrigation	No	\$1,157.79
913	TA Check-Out	TSPR- Irrigation: 442-Sprinkler System	No	\$1,157.79
913	TA Check-Out	TSPR- Pipeline <6 miles: 516-Livestock Pipeline	No	\$1,543.72
913	TA Check-Out	TSPR- Pipeline >15 miles: 516-Livestock Pipeline	No	\$3,923.63
913	TA Check-Out	TSPR- Pipeline >6 to <15 miles: 516-Livestock Pipeline	No	\$2,508.55
913	TA Check-Out	TSPR- Small Micro Irrigation System: 441-Irrigation System, Microirrigation	SqFt	\$0.01
913	TA Check-Out	TSPR-1 gal Hardwood, hand planted: 612-Tree/Shrub Establishment	Ac	\$64.83
913	TA Check-Out	TSPR-Abandonment and Rehab Light: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.14
913	TA Check-Out	TSPR-Active Screen: 587-Structure for Water Control	No	\$107.20
913	TA Check-Out	TSPR-Adverse Conditions: 516-Livestock Pipeline	Ft	\$0.11
913	TA Check-Out	TSPR-Aluminum Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.18
913	TA Check-Out	TSPR-Automatic or winter less than 450gal: 614-Watering Facility	No	\$16.08
913	TA Check-Out	TSPR-Bare root Hardwood, hand planted with protection tubes: 612-Tree/Shrub Establishment	Ac	\$28.81
913	TA Check-Out	TSPR-Below Frost PVC, HDPE, IPS, PE: 516-Livestock Pipeline	Ft	\$0.05
913	TA Check-Out	TSPR-Below Frost PVC, IPS: 516-Livestock Pipeline	Ft	\$0.06
913	TA Check-Out	TSPR-Buried PVC, IPS, HDPE, PE: 516-Livestock Pipeline	Ft	\$0.04
913	TA Check-Out	TSPR-Center Pivot 600-800ft: 442-Sprinkler System	Ac	\$21.44

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Center Pivot 801-1200ft: 442-Sprinkler System	Ac	\$14.62
913	TA Check-Out	TSPR-Center Pivot greater than or equal to 1200ft: 442-Sprinkler System	Ac	\$10.94
913	TA Check-Out	TSPR-Center Pivot less than 600ft: 442-Sprinkler System	Ac	\$28.30
913	TA Check-Out	TSPR-Chipping: 384-Woody Residue Treatment	Ac	\$14.41
913	TA Check-Out	TSPR-Closure and Treatment greater than 35% hillslope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.29
913	TA Check-Out	TSPR-Closure and treatment, less than or equal 35% slope, heavy: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.29
913	TA Check-Out	TSPR-Commercial Inline Flashboard Riser: 587-Structure for Water Control	DialnFt	\$0.06
913	TA Check-Out	TSPR-Concrete or Steel Pipe greater than or equal to 30 inch diameter: 587-Structure for Water Control	DialnFt	\$0.01
913	TA Check-Out	TSPR-Concrete Turnout Structure -small: 587-Structure for Water Control	No	\$16.08
913	TA Check-Out	TSPR-Concrete Turnout Structure: 587-Structure for Water Control	No	\$64.32
913	TA Check-Out	TSPR-Culvert <30 inch HDPE: 587-Structure for Water Control	DialnFt	\$0.03
913	TA Check-Out	TSPR-Culvert CMP <30 inch: 587-Structure for Water Control	DialnFt	\$0.03
913	TA Check-Out	TSPR-Deep Well 1000 ft+ 4 inch casing: 642-Water Well	LnFt	\$0.34
913	TA Check-Out	TSPR-Deep Well 1000 ft+ 6 inch casing: 642-Water Well	LnFt	\$0.34
913	TA Check-Out	TSPR-Ebb and Flow Benches: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.21
913	TA Check-Out	TSPR-Electric Pump 30-74hp: 533-Pumping Plant	HP	\$6.43
913	TA Check-Out	TSPR-Electric Pump 5-30hp: 533-Pumping Plant	HP	\$8.58
913	TA Check-Out	TSPR-Electric Pump less than or equal to 5hp with pressure tank or vfd: 533-Pumping Plant	HP	\$64.32
913	TA Check-Out	TSPR-Electric Pump less than or equal to 5hp: 533-Pumping Plant	HP	\$32.16
913	TA Check-Out	TSPR-Embankment Dam on site borrow: 436-Irrigation Reservoir	CuYd	\$0.07
913	TA Check-Out	TSPR-Embankment Pond with Pipe: 378-Pond	No	\$964.83
913	TA Check-Out	TSPR-Embankment Pond without Pipe: 378-Pond	No	\$578.90
913	TA Check-Out	TSPR-Embankment Reservoir greater than 30af: 436-Irrigation Reservoir	CuYd	\$0.06
913	TA Check-Out	TSPR-Embankment Reservoir less than or equal to 30af: 436-Irrigation Reservoir	CuYd	\$0.06

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Excavated Tailwater Pit: 436-Irrigation Reservoir	CuYd	\$0.04
913	TA Check-Out	TSPR-Fiberglass tank: 436-Irrigation Reservoir	Gal	\$0.03
913	TA Check-Out	TSPR-Flap Gate with concrete wall: 587-Structure for Water Control	CuYd	\$19.30
913	TA Check-Out	TSPR-Flap Gate: 587-Structure for Water Control	Ft	\$32.16
913	TA Check-Out	TSPR-Flood Floor Irrigation: 443-Irrigation System, Surface and Subsurface	SqFt	\$0.13
913	TA Check-Out	TSPR-Flow Meter electronic index: 587-Structure for Water Control	In	\$4.82
913	TA Check-Out	TSPR-Flow Meter mechanical index: 587-Structure for Water Control	In	\$1.61
913	TA Check-Out	TSPR-Forested, hand planted tree, high browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.08
913	TA Check-Out	TSPR-Forested, hand planted tree, mod browse, alt protection: 612-Tree/Shrub Establishment	No	\$0.06
913	TA Check-Out	TSPR-Forested, per plant, tree, hand planted with protection tubes: 612-Tree/Shrub Establishment	No	\$0.08
913	TA Check-Out	TSPR-Forested, per plant, tree, hand planted: 612-Tree/Shrub Establishment	No	\$0.05
913	TA Check-Out	TSPR-Forested: 383-Fuel Break	Ac	\$28.81
913	TA Check-Out	TSPR-Grading and Shaping with Vegetation Establishment: 655-Forest Trails and Landings	Ft	\$0.11
913	TA Check-Out	TSPR-hand low intensity: 383-Fuel Break	Ac	\$9.00
913	TA Check-Out	TSPR-hand med-high intensity: 383-Fuel Break	Ac	\$18.01
913	TA Check-Out	TSPR-Handline: 442-Sprinkler System	Ft	\$0.10
913	TA Check-Out	TSPR-HDPE less than or equal to 2 inch: 430-Irrigation Pipeline	Lb	\$0.38
913	TA Check-Out	TSPR-HDPE small scale: 516-Livestock Pipeline	Lb	\$0.38
913	TA Check-Out	TSPR-HDPE, Corrugated Plastic: 430-Irrigation Pipeline	Lb	\$0.08
913	TA Check-Out	TSPR-HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.05
913	TA Check-Out	TSPR-HDPE, IPS, Tubing greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.08
913	TA Check-Out	TSPR-HDPE,IPS,Tubing less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.08
913	TA Check-Out	TSPR-High Tunnel: 441-Irrigation System, Microirrigation	SqFt	\$0.01
913	TA Check-Out	TSPR-Hoop House Surface Micro Irrigation: 441-Irrigation System, Microirrigation	SqFt	\$0.01

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Horizontal Boring: 430-Irrigation Pipeline	Ft	\$3.86
913	TA Check-Out	TSPR-Horizontal Boring: 516-Livestock Pipeline	Ft	\$0.86
913	TA Check-Out	TSPR-ICE Pump greater than 7.5-75hp: 533-Pumping Plant	HP	\$11.44
913	TA Check-Out	TSPR-ICE Pump greater than 75hp: 533-Pumping Plant	HP	\$10.29
913	TA Check-Out	TSPR-ICE Pump less than or equal to 7.5hp: 533-Pumping Plant	HP	\$12.86
913	TA Check-Out	TSPR-Inlet Flashboard Riser Metal: 587-Structure for Water Control	DialnFt	\$0.07
913	TA Check-Out	TSPR-Inline Flashboard Riser metal: 587-Structure for Water Control	DialnFt	\$0.07
913	TA Check-Out	TSPR-Instream Structure for Water Surface Profile: 587-Structure for Water Control	Ft	\$3.57
913	TA Check-Out	TSPR-Linear Move System: 442-Sprinkler System	Ft	\$1.91
913	TA Check-Out	TSPR-Livestock Nose Pump: 533-Pumping Plant	No	\$16.08
913	TA Check-Out	TSPR-Masticator steep slopes: 383-Fuel Break	Ac	\$54.02
913	TA Check-Out	TSPR-Masticator: 383-Fuel Break	Ac	\$36.02
913	TA Check-Out	TSPR-Micro Sprinkler: 441-Irrigation System, Microirrigation	Ac	\$51.46
913	TA Check-Out	TSPR-Misc Structure Extra small: 587-Structure for Water Control	No	\$64.32
913	TA Check-Out	TSPR-Misc Structure large: 587-Structure for Water Control	No	\$450.25
913	TA Check-Out	TSPR-Misc Structure medium: 587-Structure for Water Control	No	\$192.97
913	TA Check-Out	TSPR-Misc Structure small: 587-Structure for Water Control	No	\$128.64
913	TA Check-Out	TSPR-Misc Structure very large: 587-Structure for Water Control	CuYd	\$61.11
913	TA Check-Out	TSPR-Misc Structure Winter, Very Large: 587-Structure for Water Control	CuYd	\$75.81
913	TA Check-Out	TSPR-New 6 inch Gravel Road wet, level less than 300ft: 560-Access Road	Ft	\$0.21
913	TA Check-Out	TSPR-New 6 inch Gravel Road wet, level: 560-Access Road	Ft	\$0.26
913	TA Check-Out	TSPR-New 6 inch Gravel Road wet, sloped: 560-Access Road	Ft	\$0.19
913	TA Check-Out	TSPR-New Earth Road dry, level less than 300ft: 560-Access Road	Ft	\$0.11
913	TA Check-Out	TSPR-New Earth Road dry, level: 560-Access Road	Ft	\$0.13
913	TA Check-Out	TSPR-New Earth Road dry, sloped: 560-Access Road	Ft	\$0.13
913	TA Check-Out	TSPR-Orchard System: 441-Irrigation System, Microirrigation	Ac	\$64.32
913	TA Check-Out	TSPR-PE Irrigation Tubing: 443-Irrigation System, Surface and Subsurface	Lb	\$0.13

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Permanent Drink with storage greater than 5000gal: 614-Watering Facility	Gal	\$0.02
913	TA Check-Out	TSPR-Photovoltaic Pump 251-400ft total head: 533-Pumping Plant	No	\$128.64
913	TA Check-Out	TSPR-Photovoltaic Pump greater than 400ft total head: 533-Pumping Plant	No	\$128.64
913	TA Check-Out	TSPR-Photovoltaic Pump less than or equal to 250ft total head: 533-Pumping Plant	No	\$128.64
913	TA Check-Out	TSPR-Pile and Burn: 384-Woody Residue Treatment	Ac	\$14.41
913	TA Check-Out	TSPR-Plastic Tank less than or equal to 1000gal: 436-Irrigation Reservoir	Gal	\$0.06
913	TA Check-Out	TSPR-Plastic Tank: 436-Irrigation Reservoir	Gal	\$0.02
913	TA Check-Out	TSPR-Pod System: 442-Sprinkler System	No	\$4.59
913	TA Check-Out	TSPR-PVC Gated Pipe and Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	Lb	\$0.10
913	TA Check-Out	TSPR-PVC Gated Pipe: 443-Irrigation System, Surface and Subsurface	Lb	\$0.08
913	TA Check-Out	TSPR-PVC greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-PVC less than or equal 8 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-PVC less than or equal to 4 inch: 430-Irrigation Pipeline	Ft	\$0.06
913	TA Check-Out	TSPR-Rehab of Earth Road wet, sloped: 560-Access Road	Ft	\$0.03
913	TA Check-Out	TSPR-Rehab of existing Earth Road dry, level: 560-Access Road	Ft	\$0.03
913	TA Check-Out	TSPR-Rehab of existing Gravel Road wet, level: 560-Access Road	Ft	\$0.06
913	TA Check-Out	TSPR-Rehab of existing Gravel Road wet, sloped: 560-Access Road	Ft	\$0.05
913	TA Check-Out	TSPR-Removal and Restoration, Vegetative: 654-Road/Trail/Landing Closure and Treatment	Ft	\$0.14
913	TA Check-Out	TSPR-Renovation of Existing Sprinkler System: 442-Sprinkler System	Ft	\$0.10
913	TA Check-Out	TSPR-Restoration-Treatment Following Catastrophic Events: 384-Woody Residue Treatment	Ac	\$18.01
913	TA Check-Out	TSPR-Riparian Area, per plant, hand planted: 612-Tree/Shrub Establishment	No	\$0.17
913	TA Check-Out	TSPR-Riparian Area, per plant, machine planted: 612-Tree/Shrub Establishment	No	\$0.17
913	TA Check-Out	TSPR-Rock Checks for Water Surface Profile: 587-Structure for Water Control	Ton	\$1.48
913	TA Check-Out	TSPR-Shallow less than 50 ft: 642-Water Well	No	\$128.64
913	TA Check-Out	TSPR-Shallow Well 50-100ft: 642-Water Well	LnFt	\$1.29

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Shelterbelt Drip: 441-Irrigation System, Microirrigation	SqFt	\$0.00
913	TA Check-Out	TSPR-Shrub Planting: 612-Tree/Shrub Establishment	Ac	\$7.20
913	TA Check-Out	TSPR-Slash Treatment Light: 384-Woody Residue Treatment	Ac	\$5.40
913	TA Check-Out	TSPR-Slash Treatment Med-Heavy: 384-Woody Residue Treatment	Ac	\$10.80
913	TA Check-Out	TSPR-Slide Gate: 587-Structure for Water Control	Ft	\$32.16
913	TA Check-Out	TSPR-Small Excavated Regulating Pit: 436-Irrigation Reservoir	CuYd	\$0.10
913	TA Check-Out	TSPR-Small Solid Set, above ground laterals: 442-Sprinkler System	Ac	\$32.16
913	TA Check-Out	TSPR-Small Surface Tape System: 441-Irrigation System, Microirrigation	SqFt	\$0.01
913	TA Check-Out	TSPR-Soft Start 30-75hp: 533-Pumping Plant	HP	\$1.07
913	TA Check-Out	TSPR-Soft start less than or equal to 25hp: 533-Pumping Plant	HP	\$1.61
913	TA Check-Out	TSPR-Stationary Screen: 587-Structure for Water Control	CFS	\$51.46
913	TA Check-Out	TSPR-Steel IPS: 516-Livestock Pipeline	Ft	\$0.13
913	TA Check-Out	TSPR-Steel Tank: 436-Irrigation Reservoir	Gal	\$0.02
913	TA Check-Out	TSPR-Steel, Corrugated Steel Pipe: 430-Irrigation Pipeline	Lb	\$0.02
913	TA Check-Out	TSPR-Steel, IPS greater than or equal to 10 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-Steel, IPS less than or equal to 8 inch: 430-Irrigation Pipeline	Lb	\$0.05
913	TA Check-Out	TSPR-Storage 1000-5000gal: 614-Watering Facility	Gal	\$0.04
913	TA Check-Out	TSPR-Storage 500-1000gal: 614-Watering Facility	Gal	\$0.04
913	TA Check-Out	TSPR-Storage less than 500gal: 614-Watering Facility	Gal	\$0.06
913	TA Check-Out	TSPR-Storage Tank: 614-Watering Facility	Gal	\$0.02
913	TA Check-Out	TSPR-Structure: 383-Fuel Break	Ac	\$36.02
913	TA Check-Out	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$36.45
913	TA Check-Out	TSPR-Surface Aluminum Irrigation Pipe: 430-Irrigation Pipeline	Lb	\$0.20
913	TA Check-Out	TSPR-Surface Drip Tubing Vineyard: 441-Irrigation System, Microirrigation	Ac	\$40.74
913	TA Check-Out	TSPR-Surface HDPE small scale: 516-Livestock Pipeline	Lb	\$0.38
913	TA Check-Out	TSPR-Surface HDPE, IPS, and Tubing: 430-Irrigation Pipeline	Lb	\$0.07
913	TA Check-Out	TSPR-Surface HDPE, IPS, and Tubing: 516-Livestock Pipeline	Ft	\$0.02

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Surface Steel, IPS: 430-Irrigation Pipeline	Lb	\$0.04
913	TA Check-Out	TSPR-Surface Steel, IPS: 516-Livestock Pipeline	Ft	\$0.11
913	TA Check-Out	TSPR-Surface Tape less than 5 ac: 441-Irrigation System, Microirrigation	Ac	\$64.32
913	TA Check-Out	TSPR-Surge Valve with Controller: 443-Irrigation System, Surface and Subsurface	No	\$32.16
913	TA Check-Out	TSPR-Swing Arm: 442-Sprinkler System	Ft	\$2.69
913	TA Check-Out	TSPR-Tractor PTO Pump: 533-Pumping Plant	HP	\$2.14
913	TA Check-Out	TSPR-Trail and Landing Installation: 655-Forest Trails and Landings	Ft	\$0.07
913	TA Check-Out	TSPR-Trail Erosion Control without vegetation slopes less than or equal to 35%: 655-Forest Trails and Landings	Ft	\$0.11
913	TA Check-Out	TSPR-Trail Erosion Control without vegetation, slopes greater than 35%: 655-Forest Trails and Landings	Ft	\$0.58
913	TA Check-Out	TSPR-Tree/Shrub Establishment, small acreage: 612-Tree/Shrub Establishment	No	\$0.48
913	TA Check-Out	TSPR-Tree/Shrub Regen Area with protection: 612-Tree/Shrub Establishment	Ac	\$14.41
913	TA Check-Out	TSPR-Truck Garden: 441-Irrigation System, Microirrigation	Ac	\$51.46
913	TA Check-Out	TSPR-Turbine Pump Bowl Replacement: 533-Pumping Plant	HP	\$3.43
913	TA Check-Out	TSPR-Typical Well 100-600ft 4 inch casing: 642-Water Well	LnFt	\$0.86
913	TA Check-Out	TSPR-Typical Well 600-1000 ft 6 inch casing: 642-Water Well	LnFt	\$1.21
913	TA Check-Out	TSPR-VFD 75hp or greater: 533-Pumping Plant	HP	\$1.29
913	TA Check-Out	TSPR-VFD less than 75hp: 533-Pumping Plant	HP	\$1.29
913	TA Check-Out	TSPR-Wheel Line System: 442-Sprinkler System	Ft	\$0.35
913	TA Check-Out	TSPR-Windmill Powered Pump: 533-Pumping Plant	Ft	\$19.30
913	TA Check-Out	TSPR-Winter with storage: 614-Watering Facility	Gal	\$0.06
913	TA Check-Out	TSPR-Wood Structure small: 587-Structure for Water Control	No	\$64.32
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	Ac	\$4,162.97
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	Ac	\$161.80
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	Ac	\$56.69
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	Ac	\$48.81

Code	Practice	Component	Units	Unit Cost
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	Ac	\$42.32
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	Ac	\$164.56
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	Ac	\$59.45
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	Ac	\$53.48
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Ac	\$100.39
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	Ac	\$49.76
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	Ac	\$48.78
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	Ac	\$47.74
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	Ac	\$79.32
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	Ac	\$52.13
B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Crop Bundle #23 - Pheasant and quail habitat	Ac	\$74.89
B000CPL24	Crop Bundle #24 - Cropland Soil Health Management System	Crop Bundle #24- Cropland Soil Health Management System	Ac	\$37.45
B000CPL25	Climate Smart Advanced Soil Health	Crop Land Bundle# 25- Climate Smart Advanced Soil Health	Ac	\$169.98
B000FST1	Forest Bundle#1	Forest Bundle#1	Ac	\$1,719.00
B000FST2	Forest Bundle #2 - Post-fire Management	Forest Bundle #2 - Post-fire Management	Ac	\$1,235.45
B000FST3	Forest Bundle #3	B000FST3 - Forest Bundle #3	Ac	\$627.75
B000FST4	Forest Bundle #4	B000FST4 - Forest Bundle #4	Ac	\$1,530.46
B000FST5	Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5 - Forest Bundle # 5: Increase Carbon Sequestration & Storage	Ac	\$2,978.77
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	Ac	\$106.67
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	Ac	\$2,958.29
B000GRZ3	Grazing Bundle 3 - Range and Pasture	Grazing Bundle 3 - Range and Pasture	Ac	\$1,961.59
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	Ac	\$3,833.09
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	Ac	\$7.17
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	Ac	\$142.03
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	Ac	\$439.30

Code	Practice	Component	Units	Unit Cost
B000LLP4	Longleaf Pine Bundle #4	Longleaf Pine Bundle #4	Ac	\$494.19
B000PST5	Pasture Bundle 5	Pasture Bundle #5	Ac	\$74.62
B000PSTX	Pasture Bundle #6 - Pasture	Pasture Bundle #6	Ac	\$108.98
B000RNG4	Range Bundle 4	Range Bundle #4	Ac	\$104.66
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
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

Code	Practice	Component	Units	Unit Cost
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
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	\$19.70
E314A	Brush management to improve wildlife habitat	SU_Brush management to improve wildlife habitat	Acre	\$29.54
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	\$15.90
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	\$23.85
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$541.52
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$881.78
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$26.26

Code	Practice	Component	Units	Unit Cost
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$9.38
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	\$3.75
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$5.18
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$6.25
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.51
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	\$6.25
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$5.00
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	\$5.75
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$100.04
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$6.25
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$12.51
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	\$12.51
E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain Rotation	Ac	\$161.73
E328P	Low Nitrogen Requirement Annual Crop Rotation	Low Nitrogen Requirement Annual Crop Rotation	Ac	\$30.98
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.75
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.75
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.75
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	\$5.00
E329E	No till to reduce energy	No till to reduce energy	Ac	\$5.00
E329F	No-till into green cover crop to improve soil organic matter quantity and quality	Residue and Tillage Management, No-Till - Planting Green	Ac	\$65.09
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$8.87

Code	Practice	Component	Units	Unit Cost
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$7.58
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	SU_Strategically planned, patch burning for grazing distribution and wildlife habitat	Acre	\$11.36
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$115.29
E338C	Sequential patch burning	Sequential patch burning	Ac	\$276.96
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$10.70
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	\$18.47
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	\$16.34
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$16.34
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	\$4.41
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$15.84
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	\$15.84
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$16.34
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$17.84
E340J	Cover crop to improve moisture use efficiency and reduce salts	Cover crop to improve soil moisture use efficiency and reduce salt levels	Ac	\$60.62
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$5.00
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.75
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.75
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$5.00
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.75

Code	Practice	Component	Units	Unit Cost
E372A	Switch to Renewable Power Source	Repower with Renewable Energy Source	No	\$63,086.38
E372B	Renewable Energy Source for Large Internal Combustion Engines	Renewable Energy Power Source for Large IC Engines	No	\$48,994.87
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	\$3.75
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$82.64
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	\$0.57
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	\$0.85
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$306.50
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$5,191.16
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	\$1,204.84
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	\$1,290.40
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	\$1,225.31
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	\$1,290.40
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	\$1,290.40
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$605.73
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$410.90

Code	Practice	Component	Units	Unit Cost
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,536.34
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$2,562.51
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,562.51
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$1,540.51
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$20,360.92
E399A	Fishpond management for native aquatic and terrestrial species	Fishpond management for native aquatic and terrestrial species	Ac	\$1,511.38
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,727.28
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$522.15
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$881.78
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$7.99
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	No	\$4,499.15
E449B	Alternated Wetting and Drying (AWD) of rice fields	Alternated Wetting and Drying (AWD) of rice fields	Ac	\$32.72
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$21.20
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	\$56.96
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	\$55.65
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	\$47.37
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$9.21
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	\$43.67
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,866.03
E449J	Intermediate IWM - 20% Reducing Water Usage	Intermediate IWM - 20% Reduced Water Usage	Ac	\$40.96

Code	Practice	Component	Units	Unit Cost
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	\$3.01
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	\$4.52
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.50
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	\$17.74
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$62.48
E484D	Lowbush Blueberry Field Mulching for Moisture Management	Lowbush blueberry field mulching	Ac	\$14,246.25
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	\$4.29
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	\$5.06
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	\$7.59
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$141.35
E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods	Forage Harvest Management Overwinter	Ac	\$27.04
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$10.43
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	\$27.87
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$15.08
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$15.05
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$29.76

Code	Practice	Component	Units	Unit Cost
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$19.00
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	\$91.26
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	\$58.04
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.17
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$10.02
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$17.53
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	\$0.55
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.21
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	\$31.04
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	\$10.70
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	\$1.72
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	\$1.94
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$16.61
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$10.59
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.74
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.19

Code	Practice	Component	Units	Unit Cost
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	\$45.51
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	\$175.48
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	\$1.84
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$43.96
E528S	Soil Health Improvements on Pasture	Soil health improvements on pasture	Ac	\$10.06
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	\$7.68
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$6,777.40
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	No	\$4,499.15
E533C	Install VFDs on pumping plants	Install variable frequency drive on pump	No	\$7,131.67
E533D	Switch fuel source for pumps	Switch fuel source for pumps	No	\$18,405.28
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$44.54
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$21.58
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.21
E578A	Stream crossing elimination	Stream crossing elimination	No	\$9,541.64
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,394.71
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,394.71
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$14.23
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	\$16.64
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	Ac	\$19.89
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	\$29.83

Code	Practice	Component	Units	Unit Cost
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	\$13.83
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	\$12.25
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	\$7.76
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	\$16.27
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	\$6.45
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	\$9.67
E595F	Improving Soil Organism Habitat on Agricultural Land	Improving soil organism habitat on agricultural land	Ac	\$12.51
E595G	Reduced resistance risk by utilizing PAMS techniques	Reduced resistance risk by utilizing PAMS techniques	Ac	\$16.24
E612B	Planting for high carbon sequestration rate	Planting for high carbon storage rate	Ac	\$2,651.30
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$1,139.00
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$280.34
E612E	Cultural plantings	Cultural plantings	Ac	\$2,509.26
E612F	Sugarbush management	Sugarbush management	Ac	\$943.39
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$2,754.49
E643A	Restoration of sensitive coastal vegetative communities	Restoration of sensitive coastal vegetative communities	No	\$156.02
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$10.28
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	\$1,429.46
E643D	Low-tech process-based restoration to enhance floodplain connectivity	Low-tech process-based restoration to enhance floodplain connectivity	Lnft	\$43.94
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$28.46
E644A	Managing Flood-Irrigated Landscapes for Wildlife	SU_Managing Flood-Irrigated Landscapes for Wildlife	Acre	\$42.69

Code	Practice	Component	Units	Unit Cost
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	\$54.93
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	\$82.39
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$423.07
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$1,001.22
E645D	Wildlife Habitat Management Plan for Upland Landscapes	Wildlife Habitat Management Plan for Upland Landscapes	Ac	\$9.63
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	\$29.99
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	\$35.57
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$63.99
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$70.18
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	\$46.26
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$46.26
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	\$15.48
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$15.48
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$48.38
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$305.19
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$305.19
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$349.88
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	\$347.53
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$40.64

Code	Practice	Component	Units	Unit Cost
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$425.96
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$673.29
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$597.70
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$611.54
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$60.57
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$241.79
E666R	Forest songbird habitat preservation	Forest songbird habitat preservation	Ac	\$230.95
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$259.76