

Conservation Stewardship Program

Fiscal Year 2024

Code	Practice	Component	Units	Unit Cost
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$3.16
311	Alley Cropping	Single row bareroot planting stock	No	\$0.30
311	Alley Cropping	Single row bareroot planting stock with tree shelters	No	\$1.12
311	Alley Cropping	Single row container planting stock, 2 gallon and larger	No	\$2.14
311	Alley Cropping	Single row container planting stock, 2 gallon and larger with tree shelters	No	\$3.27
311	Alley Cropping	Single row container planting stock, less than 2 gallon with tree shelters	No	\$2.23
311	Alley Cropping	Single row container planting stock, less than 2 gallons	No	\$1.10
314	Brush Management	Biological Brush Management Low Density	Ac	\$76.69
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$48.58
314	Brush Management	Heavy Brush Management	Ac	\$20.44
314	Brush Management	Light Brush Management	Ac	\$5.35
314	Brush Management	Medium Brush Management	Ac	\$8.07
314	Brush Management	Removal of Invasive Woody Understory, Light	Ac	\$11.36
314	Brush Management	Removal of Invasive Woody Understory, Medium	Ac	\$19.22
314	Brush Management	Removal of Invasive Woody Understory, Very Heavy	Ac	\$82.46
314	Brush Management	Removal of Invasive woody, Heavy	Ac	\$31.46
314	Brush Management	Very Heavy Brush Management	Ac	\$32.11
315	Herbaceous Weed Treatment	Aquatic Areas Weed Control	Ac	\$42.92
315	Herbaceous Weed Treatment	Biological Management Low Density	Ac	\$52.75
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$12.81
315	Herbaceous Weed Treatment	Blanket Treatment One Pass	Ac	\$6.17
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$33.38
315	Herbaceous Weed Treatment	Light Spot Treatment	Ac	\$3.94
315	Herbaceous Weed Treatment	Medium Spot Treatments	Ac	\$10.36
315	Herbaceous Weed Treatment	Tree & Shrub Post-planting Weed Control	Ac	\$15.79

Code	Practice	Component	Units	Unit Cost
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$181.39
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$2.85
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$0.37
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$6.60
327	Conservation Cover	Introduced Species	Ac	\$21.12
327	Conservation Cover	Introduced with Forgone Income	Ac	\$58.15
327	Conservation Cover	Native Species	Ac	\$24.96
327	Conservation Cover	Native Species with Forgone Income	Ac	\$66.95
328	Conservation Crop Rotation	Add crop -transition to organic	Ac	\$9.78
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$1.38
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$3.67
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$3.68
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$384.35
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$2.10
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$4.18
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$12.54
334	Controlled Traffic Farming	Controlled Traffic -Annual	Ac	\$2.13
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$73.45
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$27.09
336	Soil Carbon Amendment	Compost - On Site	Ac	\$11.41
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$5.32
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$6.41
338	Prescribed Burning	Grassland, > 10 acres	Ac	\$3.83
338	Prescribed Burning	Grassland, Small acreage (<=10 acres)	Ac	\$5.68
338	Prescribed Burning	Prescribed Burning, Woodland with Topography	Ac	\$85.52
338	Prescribed Burning	Woodland, >10 acres	Ac	\$10.49
338	Prescribed Burning	Woodland, Small acreage (<=10 acres)	Ac	\$18.52

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop - Adaptive Management	No	\$296.29
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$8.09
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$2.91
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$6.16
340	Cover Crop	Winter Kill Cover Crop Species	Ac	\$5.57
342	Critical Area Planting	Gully Repair and Seeding with Native or Introduced Vegetation	Ac	\$319.87
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$81.64
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$31.69
342	Critical Area Planting	Permanent Cover	kSqFt	\$2.10
342	Critical Area Planting	Small Area Disturbance	kSqFt	\$0.87
345	Residue and Tillage Management, Reduced Till	Adoption of Reduced Tillage Management Practices	Ac	\$1.09
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$465.80
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$3.61
374	Energy Efficient Agricultural Operation	Controller - Multi-Function, Multiple Environmental Condition	No	\$570.23
374	Energy Efficient Agricultural Operation	Controller - Multi-Function, Single Environmental Condition	No	\$205.67
374	Energy Efficient Agricultural Operation	Controller - Single Function	No	\$19.38
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for <=1 HP Motor	HP	\$100.37
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for >= 50 HP Motor	HP	\$10.90
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for >1 to <10 HP Motor	HP	\$29.74
374	Energy Efficient Agricultural Operation	Controller - Variable Speed Drive for 10 to <50 HP Motor	HP	\$20.91
374	Energy Efficient Agricultural Operation	Evaporator Oil-Fired	SqFt	\$91.41
374	Energy Efficient Agricultural Operation	Evaporator Wood-Fired, Air Injected	SqFt	\$65.47
374	Energy Efficient Agricultural Operation	Evaporator Wood-Fired, Gasifier	SqFt	\$116.66
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery Vents	No	\$23.54
374	Energy Efficient Agricultural Operation	Heating - Building	kBTU/Hr	\$2.29
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	kBTU/Hr	\$1.45
374	Energy Efficient Agricultural Operation	Motor - <= 1 HP Electric Motor Upgrade	HP	\$81.33

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Motor - > 1 to <10 HP Electric Motor Upgrade	HP	\$23.94
374	Energy Efficient Agricultural Operation	Motor - >= 50 HP Electric Motor Upgrade	HP	\$12.14
374	Energy Efficient Agricultural Operation	Motor - 10 - <50 HP Electric Motor Upgrade	HP	\$18.22
374	Energy Efficient Agricultural Operation	Motor - Variable Speed Electric (Split Phase)	HP	\$31.71
374	Energy Efficient Agricultural Operation	Refrigeration - Compressor Heat Recovery System	No	\$617.30
374	Energy Efficient Agricultural Operation	Refrigeration - Plate Cooler	No	\$560.61
374	Energy Efficient Agricultural Operation	Refrigeration - Scroll Compressor	HP	\$70.24
374	Energy Efficient Agricultural Operation	Reverse Osmosis <= 250 GPH	Gal/Hr	\$4.50
374	Energy Efficient Agricultural Operation	Reverse Osmosis >= 1000 GPH	Gal/Hr	\$2.19
374	Energy Efficient Agricultural Operation	Reverse Osmosis > 250 <1000 GPH	Gal/Hr	\$2.86
374	Energy Efficient Agricultural Operation	Sap Preheater	SqFt	\$24.97
374	Energy Efficient Agricultural Operation	Steam Enhanced PreHeater <= 24 SF	SqFt	\$125.82
374	Energy Efficient Agricultural Operation	Steam Enhanced PreHeater > 24 SF	SqFt	\$65.69
374	Energy Efficient Agricultural Operation	Ventilation - Cool Cell, Evaporative Cooling System	SqFt	\$2.36
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$224.95
374	Energy Efficient Agricultural Operation	Ventilation - Heat Recovery System	No	\$1,336.00
374	Energy Efficient Agricultural Operation	Ventilation - Horizontal Air Flow/Stir Fan	No	\$27.99
378	Pond	Embankment, 4in-6in Pipe	CuYd	\$0.45
378	Pond	Embankment, Tile Conduit	CuYd	\$0.33
378	Pond	Excavated Pit	CuYd	\$0.20
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$0.43
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot shrubs	Ft	\$0.07
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, bareroot trees	Ft	\$0.05
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container shrubs 2 gallon and larger	Ft	\$0.38
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, container trees 2 gallons and larger	Ft	\$0.17
380	Windbreak/Shelterbelt Establishment and Renovation	Coppicing	Ft	\$0.32
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Sod Release	Ft	\$0.06

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$0.56
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$0.62
382	Fence	Large Animal 8 Wire High Tensile, Electric	Ft	\$0.32
382	Fence	Large Animal Perimeter 96 Inch Woven Wire	Ft	\$0.80
382	Fence	Permanent Barbed Wire Multi Strand	Ft	\$0.31
382	Fence	Permanent High Tensile Electric 2-3 Strand	Ft	\$0.22
382	Fence	Permanent High Tensile Electric Single Strand	Ft	\$0.15
382	Fence	Permanent High Tensile, Minimum 4 Strand, Double H bracing	Ft	\$0.33
382	Fence	Permanent High Tensile, Minimum 4 Strand, Single H brace	Ft	\$0.27
382	Fence	Permanent Wildlife Exclusion	Ft	\$0.99
382	Fence	Permanent Woven Wire	Ft	\$0.36
382	Fence	Safety	Ft	\$0.83
384	Woody Residue Treatment	Woody residue treatment following catastrophic events	Ac	\$87.01
386	Field Border	Field Border, Introduced Species	Ac	\$11.94
386	Field Border	Field Border, Introduced Species, Forgone Income	Ac	\$53.94
386	Field Border	Field Border, Native Species	Ac	\$19.81
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$61.81
386	Field Border	Small Scale Field Border	kSqFt	\$8.23
390	Riparian Herbaceous Cover	Native Grass	Ac	\$59.50
390	Riparian Herbaceous Cover	Prairie Cordgrass Restoration	Ac	\$125.05
391	Riparian Forest Buffer	Bareroot shrubs, each	No	\$0.23
391	Riparian Forest Buffer	Bareroot trees, each	No	\$0.29
391	Riparian Forest Buffer	Container Trees and Shrubs 2 gallon and larger, Each	No	\$2.84
391	Riparian Forest Buffer	Container Trees and Shrubs, less than 2 gallon, Each	No	\$1.80
391	Riparian Forest Buffer	Direct Seeding	Ac	\$142.44
393	Filter Strip	Filter Strip, Introduced species	Ac	\$22.15

Code	Practice	Component	Units	Unit Cost
393	Filter Strip	Filter Strip, Introduced species, Forgone Income	Ac	\$64.15
393	Filter Strip	Filter Strip, Native species	Ac	\$28.18
393	Filter Strip	Filter Strip, Native species, Forgone Income	Ac	\$70.17
394	Firebreak	Constructed - Handline	Ft	\$0.01
394	Firebreak	Constructed - Light Equipment	Ft	\$0.01
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	\$0.05
394	Firebreak	Constructed - Medium equipment, steep slopes	Ft	\$0.25
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ft	\$0.32
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.02
395	Stream Habitat Improvement and Management	Backwater Refuge	No	\$105.54
395	Stream Habitat Improvement and Management	Instream rock placement	No	\$70.63
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$58.38
395	Stream Habitat Improvement and Management	Riparian Zone Improvement, Forested	Ac	\$464.42
395	Stream Habitat Improvement and Management	Rock and wood structures	No	\$83.48
395	Stream Habitat Improvement and Management	Wood with Lunkers	Ac	\$926.74
396	Aquatic Organism Passage	Concrete Dam Removal	Ft	\$48.89
396	Aquatic Organism Passage	Culvert Replacement	No	\$560.23
410	Grade Stabilization Structure	Concrete Block Chute	SqFt	\$1.23
410	Grade Stabilization Structure	Concrete Drop Box with PVC outlet pipe	Ft	\$8.56
410	Grade Stabilization Structure	Concrete Drop Structure	CuYd	\$106.43
410	Grade Stabilization Structure	Embankment >12in	CuYd	\$0.51
410	Grade Stabilization Structure	Embankment 4in-6in Pipe	CuYd	\$0.44
410	Grade Stabilization Structure	Embankment 8in-12in Pipe	CuYd	\$0.46
410	Grade Stabilization Structure	Embankment Tile Conduit	CuYd	\$0.33
410	Grade Stabilization Structure	Embankment Tile Conduit with Plunge Pool and Riprap Backslope	CuYd	\$1.04
410	Grade Stabilization Structure	Full Flow Straight Pipe	DialnFt	\$0.68
410	Grade Stabilization Structure	Gabion Chute	CuYd	\$40.66

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Geotextile Reinforced Vegetated Outlet	SqFt	\$0.35
410	Grade Stabilization Structure	Grouted Rock Rip Rap Chute	CuYd	\$16.30
410	Grade Stabilization Structure	Open Flow Drop Spillway	SqFt	\$20.67
410	Grade Stabilization Structure	Open Flow Drop Spillway-High overfall or sheet pile	SqFt	\$34.19
410	Grade Stabilization Structure	Pipe Drop, Smooth Steel or CMP, <1000 CY Earthfill	SqFt	\$2.08
410	Grade Stabilization Structure	Rock Rip Rap Chute	CuYd	\$11.19
410	Grade Stabilization Structure	Side Inlet	Ft	\$11.77
410	Grade Stabilization Structure	Treated Wood Drop Structure	SqFt	\$6.32
412	Grassed Waterway	<35 foot top width	Ac	\$359.17
412	Grassed Waterway	<35 foot top width with checks	Ac	\$563.46
412	Grassed Waterway	>55 foot top width	Ac	\$443.58
412	Grassed Waterway	>55 foot top width with checks	Ac	\$661.23
412	Grassed Waterway	35-55 foot top width	Ac	\$376.45
412	Grassed Waterway	35-55 foot top width with checks	Ac	\$607.20
420	Wildlife Habitat Planting	Interseeding Native Forbs, Pollinator or Monarch Mixes	Ac	\$25.24
420	Wildlife Habitat Planting	Monarch Species Mix	Ac	\$112.06
420	Wildlife Habitat Planting	Monarch Species Mix with Foregone Income	Ac	\$154.06
420	Wildlife Habitat Planting	Native Species	Ac	\$24.96
420	Wildlife Habitat Planting	Native Species with Foregone Income	Ac	\$66.95
420	Wildlife Habitat Planting	Pollinator Species	Ac	\$58.44
420	Wildlife Habitat Planting	Pollinator Species with Foregone Income	Ac	\$100.44
420	Wildlife Habitat Planting	Small Planting - Pollinator Mix	kSqFt	\$31.01
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.07
422	Hedgerow Planting	1 row hedgerow, bareroot shrub seedling planting stock	Ft	\$0.07
422	Hedgerow Planting	1 row hedgerow, bareroot tree seedling planting stock	Ft	\$0.05
422	Hedgerow Planting	1 row hedgerow, container shrubs planting stock	Ft	\$0.26
422	Hedgerow Planting	1 row hedgerow, container trees planting stock	Ft	\$0.13

Code	Practice	Component	Units	Unit Cost
422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.41
430	Irrigation Pipeline	Microirrigation Pipeline	Ft	\$0.39
430	Irrigation Pipeline	Pipe System <=8 in Diameter, >50 ft Installation	Ft	\$1.71
430	Irrigation Pipeline	Pipe System 10-12 in Diameter, >50 ft Installation	Ft	\$2.28
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$0.95
441	Irrigation System, Microirrigation	High Tunnel Surface Microirrigation, per square feet	SqFt	\$0.08
441	Irrigation System, Microirrigation	Potted Plant or Nursery Microirrigation System	SqFt	\$0.03
441	Irrigation System, Microirrigation	Seasonal High Tunnel Microirrigation System	No	\$31.13
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.12
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.10
441	Irrigation System, Microirrigation	Specialty Crop Microirrigation System	Ac	\$306.87
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$480.01
441	Irrigation System, Microirrigation	Trees and Shrubs Microirrigation System	Ft	\$0.05
442	Sprinkler System	Pod System	No	\$39.72
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$334.01
442	Sprinkler System	Solid Set System	Ac	\$569.44
443	Irrigation System, Surface and Subsurface	Ebb and Flow Benches	SqFt	\$1.54
443	Irrigation System, Surface and Subsurface	Multiple Inlet Irrigation	Ac	\$2.56
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$321.21
449	Irrigation Water Management	Advanced IWM	Ac	\$2.13
449	Irrigation Water Management	Basic IWM < 1 acre	No	\$110.33
449	Irrigation Water Management	IWM for microirrigation systems and specialty crops	Ac	\$7.64
449	Irrigation Water Management	IWM for row crops	Ac	\$1.36
449	Irrigation Water Management	IWM for Seasonal High Tunnels	No	\$57.29
449	Irrigation Water Management	Soil Moisture Sensors	No	\$160.12
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	\$219.90
472	Access Control	Animal exclusion from sensitive areas	Ac	\$5.33

Code	Practice	Component	Units	Unit Cost
472	Access Control	Small Scale Farm Access Control	No	\$68.47
484	Mulching	Erosion Control Blanket, Vegetation Establishment	Ac	\$947.70
484	Mulching	Natural Material, Small Area	No	\$19.85
484	Mulching	Natural Material, Soil Moisture Management	Ac	\$47.49
484	Mulching	Synthetic Material, Small Area	No	\$15.99
484	Mulching	Tree and Shrub, Individual Treatment, Soil Moisture Management	No	\$0.11
490	Tree/Shrub Site Preparation	Chemical Application	Ac	\$8.98
490	Tree/Shrub Site Preparation	Heavy Mechanical with Chemical	Ac	\$58.82
490	Tree/Shrub Site Preparation	Light Mechanical	Ac	\$16.79
490	Tree/Shrub Site Preparation	Light Mechanical with Chemical	Ac	\$25.77
490	Tree/Shrub Site Preparation	Spray, Cross Rip ARRI	Ac	\$70.25
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$1.75
511	Forage Harvest Management	Improved Forage Quality	Ac	\$0.69
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$14.77
512	Pasture and Hay Planting	High Diversity Native Grass Establishment or Renovation - no fertility	Ac	\$45.86
512	Pasture and Hay Planting	Interseeding Legumes and/or forbs	Ac	\$24.71
512	Pasture and Hay Planting	Introduced Grass Establishment or Renovation	Ac	\$35.52
512	Pasture and Hay Planting	Introduced Perennial & Native Grass Mix, foregone income	Ac	\$49.94
512	Pasture and Hay Planting	Native Grass Establishment or Renovation - no fertility	Ac	\$40.28
512	Pasture and Hay Planting	Pasture Renovation Utilizing Interim Seeding	Ac	\$45.67
516	Livestock Pipeline	Above Ground Pipeline	Ft	\$0.18
516	Livestock Pipeline	Bedded Pipeline	Ft	\$0.51
516	Livestock Pipeline	Buried Pipeline, < 2in Plastic	Ft	\$0.29
516	Livestock Pipeline	Buried Pipeline, >3in	Ft	\$0.81
516	Livestock Pipeline	Buried Pipeline, 2in - 3in Plastic	Ft	\$0.43
516	Livestock Pipeline	Cased Pipeline with Boring	Ft	\$15.78
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$516.80

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$1.53
528	Prescribed Grazing	Deferment, >=210 days	Ac	\$9.10
528	Prescribed Grazing	Deferment, 90 - 209 days	Ac	\$6.69
528	Prescribed Grazing	Enhanced - Strip Grazing	Ac	\$8.40
528	Prescribed Grazing	High Density Grazing	Ac	\$9.59
528	Prescribed Grazing	High Intensity, <=2 Day Rotation Frequency	Ac	\$6.98
528	Prescribed Grazing	Low Intensity, > 7 Day Rotation Frequency	Ac	\$3.32
528	Prescribed Grazing	Medium Intensity, 7-3 Days Rotation Frequency	Ac	\$4.86
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$24.18
533	Pumping Plant	Deep Well Pump (> 25 ft deep) with Buried Pump House	No	\$593.29
533	Pumping Plant	Deep Well Pump (> 25ft deep) with Above Ground Pump House	No	\$423.12
533	Pumping Plant	Deep Well Pump (>25 ft deep)	No	\$300.27
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	BHP	\$149.94
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	BHP	\$315.02
533	Pumping Plant	Electric-Powered Pump >30 hp <=75	BHP	\$70.08
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	BHP	\$89.29
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$42.70
533	Pumping Plant	Irrigation Pump	No	\$3,595.01
533	Pumping Plant	Large Wastewater Fuel Driven Pump > 50 Hp	No	\$5,442.89
533	Pumping Plant	Livestock Non-Electric Pump	No	\$145.23
533	Pumping Plant	Manure Pump >5 Hp	No	\$1,116.18
533	Pumping Plant	Microirrigation Pump	No	\$274.02
533	Pumping Plant	Milk Transfer Pump	No	\$90.03
533	Pumping Plant	Pump with Sump	No	\$560.81
533	Pumping Plant	Shallow Well Pump (<= 25 ft deep)	No	\$262.19
533	Pumping Plant	Shallow Well Pump (<= 25 ft deep) with Buried Pump House	No	\$556.13
533	Pumping Plant	Shallow Well Pump (<= 25ft deep) with Above Ground Pump House	No	\$385.04

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Small Wastewater Fuel Driven Pump <= 50 Hp	No	\$2,878.37
533	Pumping Plant	Solar Pump for Deep Well	No	\$662.43
533	Pumping Plant	Solar Pump for Pond	No	\$320.07
533	Pumping Plant	Solar Pump for Shallow Well or Spring Development	No	\$365.80
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	\$16.65
533	Pumping Plant	Vacuum Pump	No	\$846.83
533	Pumping Plant	Variable Frequency Drive	BHP	\$12.60
533	Pumping Plant	Wastewater Pump < 1 Hp	No	\$197.26
533	Pumping Plant	Wastewater Pump 1-5 Hp	No	\$480.53
533	Pumping Plant	Windmill-Powered Pump	Ft	\$134.15
554	Drainage Water Management	<=10 acres per Structure with Training	Ac	\$1.44
554	Drainage Water Management	Automated Drainage Water Management - Each	No	\$9.27
554	Drainage Water Management	Manual Drainage Water Management	No	\$14.37
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.71
558	Roof Runoff Structure	Rock Trench Drain	Ft	\$1.18
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.12
558	Roof Runoff Structure	Roof Gutter, Large	Ft	\$2.94
558	Roof Runoff Structure	Roof Gutter, Medium	Ft	\$2.01
558	Roof Runoff Structure	Roof Gutter, Small	Ft	\$1.25
561	Heavy Use Area Protection	Bituminous Concrete Pavement	SqFt	\$0.39
561	Heavy Use Area Protection	Concrete HUA	SqFt	\$0.81
561	Heavy Use Area Protection	Geocell and Gravel - Small Scale	SqFt	\$0.60
561	Heavy Use Area Protection	Gravel with Geotextile, Thick	SqFt	\$0.19
561	Heavy Use Area Protection	Gravel without Geotextile, Thick	SqFt	\$0.18
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$0.18
570	Stormwater Runoff Control	Stormwater Runoff Control	Ac	\$137.23
574	Spring Development	Collection Structure	No	\$199.42

Code	Practice	Component	Units	Unit Cost
574	Spring Development	Horizontal Collection Pipe	No	\$161.50
574	Spring Development	Horizontal Pipe with Collection Box	No	\$334.12
574	Spring Development	Spring Development	No	\$574.30
574	Spring Development	Vertical Collection and Storage Pipe	No	\$282.18
578	Stream Crossing	Culvert Installation	DialnFt	\$0.51
578	Stream Crossing	Gravel Crossing	SqFt	\$0.21
578	Stream Crossing	Repair of Stream Crossing	SqFt	\$0.37
578	Stream Crossing	Rip Rap Crossing	SqFt	\$0.66
580	Streambank and Shoreline Protection	Bank Shaping	Ft	\$1.18
580	Streambank and Shoreline Protection	Bankfull Bench, Rock Toe	CuYd	\$37.55
580	Streambank and Shoreline Protection	Bankfull Bench, Wood Toe	Lnft	\$15.79
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$2.67
580	Streambank and Shoreline Protection	Stone Toe protection with vegetation	Ft	\$8.02
580	Streambank and Shoreline Protection	Stream Barb/LPSTP-Longitudinal Peaked Stone Toe Protection-small Streams	Ft	\$8.30
580	Streambank and Shoreline Protection	Structural	CuYd	\$9.18
587	Structure for Water Control	Automated DWM Control Structure	No	\$838.45
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,103.71
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$530.80
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$55.54
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$20.88
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, >18 in. dia. Pipe	No	\$1,188.68
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 12-18 in. dia. Pipe	No	\$632.27
587	Structure for Water Control	Inline Stoplog WCS, Surface Water Control, 6-10 in. dia. Pipe	No	\$401.24
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, <=10 in. dia. Pipe	No	\$233.02
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, >10 in. dia. Pipe	No	\$326.68
587	Structure for Water Control	Inline WCS, Subsurface Drainage Control, float activated head pressure valve	No	\$130.66
587	Structure for Water Control	Straight Pipe, Surface Water Control, <=10 in. dia. Pipe (w/o adjustable control)	Ft	\$7.05

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, <=15 in. dia. Pipe	No	\$466.91
587	Structure for Water Control	Watertight Flap gate Inflow WCS, Surface Water Control, >15 in. dia. Pipe	No	\$903.18
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control Using Existing Pipe (Box Only)	No	\$74.96
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, <=16 in. dia. Pipe.	No	\$694.62
587	Structure for Water Control	Weir Box Inlet WCS, Surface Water Control, >16 in. dia. Pipe.	No	\$917.60
590	Nutrient Management	Adaptive NM	No	\$305.05
590	Nutrient Management	NM GRID/ZONE Soil Sampling, Variable Rate - Deep Placement	Ac	\$8.29
590	Nutrient Management	Nutrient Management	Ac	\$3.88
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$5.65
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$18.47
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$2.94
590	Nutrient Management	Precision Nutrient Application	Ac	\$8.31
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$3.67
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$6.70
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$5.16
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$2.50
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$1.66
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$197.70
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$62.33
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$412.59
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$695.21
604	Saturated Buffer	Saturated Buffer	Ft	\$1.24
604	Saturated Buffer	Saturated Buffer with Automated Water Control Structure	Ft	\$2.00
605	Denitrifying Bioreactor	Denitrifying Bioreactor with Automated Water Control Structures	CuYd	\$9.30
605	Denitrifying Bioreactor	Denitrifying Bioreactor with liner, no soil cover	CuYd	\$7.60
605	Denitrifying Bioreactor	Denitrifying Bioreactor, with liner and soil cover	CuYd	\$9.10
606	Subsurface Drain	<= 5in CPP	Ft	\$0.28

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	>= 15in CPP	Ft	\$1.50
606	Subsurface Drain	10in CPP	Ft	\$0.81
606	Subsurface Drain	12in CPP	Ft	\$0.95
606	Subsurface Drain	6in CPP	Ft	\$0.33
606	Subsurface Drain	8in CPP	Ft	\$0.67
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$0.56
606	Subsurface Drain	Secondary Main Retrofit for DWM	Ft	\$0.85
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Each	No	\$0.19
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Hand Planting	No	\$0.39
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, Hand Planting with Shelters	No	\$1.01
612	Tree/Shrub Establishment	Bareroot Trees and Shrubs, with Tree Shelters, Each	No	\$0.71
612	Tree/Shrub Establishment	Conifer Establishment, Bareroot	Ac	\$89.22
612	Tree/Shrub Establishment	Container Trees and Shrubs 2 gallon and larger with tree shelters, Each	No	\$3.16
612	Tree/Shrub Establishment	Container Trees and Shrubs, 2 gallon and larger, Each	No	\$2.00
612	Tree/Shrub Establishment	Container Trees and Shrubs, less than 2 gallon with tree shelters, Each	No	\$2.12
612	Tree/Shrub Establishment	Container Trees and Shrubs, less than 2 gallon, Each	No	\$0.96
612	Tree/Shrub Establishment	Direct Seeding	Ac	\$142.44
612	Tree/Shrub Establishment	Direct Seeding, no Foregone Income	Ac	\$100.45
612	Tree/Shrub Establishment	Hardwood Establishment, Bareroot	Ac	\$122.35
612	Tree/Shrub Establishment	Hardwood Establishment, Bareroot, Pasture Conversion	Ac	\$102.32
612	Tree/Shrub Establishment	Tree/shrub Planted Area with Protection	Ac	\$139.79
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$2.00
614	Watering Facility	Above Ground Storage, >3,000 gallons	No	\$679.88
614	Watering Facility	Above Ground Storage, 1,000 - 3,000 gallons	No	\$424.24
614	Watering Facility	Access Ramp	SqFt	\$0.41
614	Watering Facility	Frost Free Waterer	No	\$177.84
614	Watering Facility	Large Permanent Tank, 450 -1000 gallons, or Fountain	No	\$141.44

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	\$0.10
614	Watering Facility	Permanent Tank, <450 gallons	No	\$72.62
614	Watering Facility	Portable Tank	No	\$24.52
614	Watering Facility	Tire Tank	No	\$151.64
614	Watering Facility	Tire Trough	Gal	\$0.28
614	Watering Facility	Underground Storage Tank	No	\$545.04
620	Underground Outlet	<= 5in Diameter Pipe with Catch Basin	Ft	\$0.59
620	Underground Outlet	<= 5in Diameter Pipe with Risers	Ft	\$0.45
620	Underground Outlet	<=5in Diameter Pipe	Ft	\$0.41
620	Underground Outlet	>=12in Diameter Pipe	Ft	\$1.15
620	Underground Outlet	>=12in Diameter Pipe with Catch Basin	Ft	\$1.49
620	Underground Outlet	>=12in Diameter Pipe with Risers	Ft	\$1.41
620	Underground Outlet	10in Diameter Pipe	Ft	\$0.98
620	Underground Outlet	10in Diameter Pipe with Catch Basin	Ft	\$1.16
620	Underground Outlet	10in Diameter Pipe with Risers	Ft	\$1.07
620	Underground Outlet	6in Diameter Pipe	Ft	\$0.48
620	Underground Outlet	6in Diameter Pipe with Catch Basin	Ft	\$0.65
620	Underground Outlet	6in Diameter Pipe with Risers	Ft	\$0.52
620	Underground Outlet	8in Diameter Pipe	Ft	\$0.81
620	Underground Outlet	8in Diameter Pipe with Catch Basin	Ft	\$0.93
620	Underground Outlet	8in Diameter Pipe with Risers	Ft	\$0.82
620	Underground Outlet	Blind Inlet	Ft	\$11.22
620	Underground Outlet	Blind Inlet for Water Quality	CuYd	\$8.72
620	Underground Outlet	Perforated Pipe Riser	No	\$45.85
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$13.35
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$5.23
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Heavy	Ac	\$92.78

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Glade Restoration, Light	Ac	\$48.10
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$0.48
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.43
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Heavy	Ac	\$33.42
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Light	Ac	\$8.37
643	Restoration of Rare or Declining Natural Communities	Savanna or Prairie Restoration, Medium	Ac	\$19.94
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Heavy	Ac	\$29.69
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Light	Ac	\$18.76
643	Restoration of Rare or Declining Natural Communities	Woodland Restoration, Medium	Ac	\$23.07
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$13.35
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$5.23
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.43
644	Wetland Wildlife Habitat Management	Management and monitoring only, foregone income	Ac	\$44.13
644	Wetland Wildlife Habitat Management	Topographic Feature Creation, High	Ac	\$169.06
644	Wetland Wildlife Habitat Management	Topographic Feature Creation, Low	Ac	\$86.47
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$0.48
645	Upland Wildlife Habitat Management	Deferred Acres	Ac	\$43.83
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$35.01
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$0.48
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.43
645	Upland Wildlife Habitat Management	Macro Topography, deep	No	\$126.91
645	Upland Wildlife Habitat Management	Wildlife Habitat Enhancement w/ FI	Ac	\$2.22
646	Shallow Water Development and Management	Low Level Management, Natural Ponding	Ac	\$3.95
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$15.85
647	Early Successional Habitat Development-Mgt	Heavy Mechanical low intensity cut	Ac	\$106.82
647	Early Successional Habitat Development-Mgt	Medium Mechanical - Woody Removal	Ac	\$91.66
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$23.74

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	Mowing and Disking	Ac	\$25.14
647	Early Successional Habitat Development-Mgt	Mowing and Heavy Disking	Ac	\$26.55
647	Early Successional Habitat Development-Mgt	Strip Spraying	Ac	\$8.97
649	Structures for Wildlife	Brush Pile, Small	No	\$4.30
649	Structures for Wildlife	Downed Tree Structure	No	\$33.32
649	Structures for Wildlife	Edgefeathering, heavy	Ac	\$133.45
649	Structures for Wildlife	Edgefeathering, light	Ac	\$70.99
649	Structures for Wildlife	Hibernacula, Rock	No	\$162.15
649	Structures for Wildlife	Hibernacula, Woody material	No	\$129.00
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$44.01
649	Structures for Wildlife	Nesting Box, Large	No	\$14.51
649	Structures for Wildlife	Nesting Box, Small, with pole	No	\$7.84
649	Structures for Wildlife	Rock or Large Brush Pile	No	\$32.73
649	Structures for Wildlife	Rock Structure	No	\$119.45
650	Windbreak/Shelterbelt Renovation	Removal and/or Thinning with Chain Saw	Ft	\$0.08
650	Windbreak/Shelterbelt Renovation	Within Row Replacement, Bare-root Planting Stock	Ft	\$0.05
650	Windbreak/Shelterbelt Renovation	Within Row Replacement, Containerized Planting Stock	Ft	\$0.26
655	Forest Trails and Landings	Log Landing Shaping and Grading with Vegetation Establishment	Ac	\$325.55
655	Forest Trails and Landings	Shaping and Grading	Ft	\$0.09
655	Forest Trails and Landings	Shaping and Grading with Vegetation Establishment	Ft	\$0.12
655	Forest Trails and Landings	Water Bar Installation	No	\$6.21
666	Forest Stand Improvement	Forest Stand Improvement, Heavy	Ac	\$21.38
666	Forest Stand Improvement	Forest Stand Improvement, Light	Ac	\$13.76
666	Forest Stand Improvement	Forest Stand Improvement, Medium	Ac	\$16.90
666	Forest Stand Improvement	Temporary Forest Openings, patch clearcuts	Ac	\$36.91
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$69.24
782	Phosphorus Removal System	In-Ditch Filter or Tile Discharge	CuYd	\$22.09

Code	Practice	Component	Units	Unit Cost
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	Ac	\$3,646.86
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	Ac	\$159.07
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	Ac	\$57.22
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	Ac	\$47.38
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	Ac	\$41.62
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	Ac	\$161.26
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	Ac	\$59.41
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	Ac	\$53.64
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Ac	\$96.57
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	Ac	\$48.62
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	Ac	\$47.06
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	Ac	\$46.46
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	Ac	\$73.67
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	Ac	\$51.14
B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Crop Bundle #23 - Pheasant and quail habitat	Ac	\$75.31
B000CPL24	Crop Bundle #24 - Cropland Soil Health Management System	Crop Bundle #24- Cropland Soil Health Management System	Ac	\$36.45
B000CPL25	Climate Smart Advanced Soil Health	Crop Land Bundle# 25- Climate Smart Advanced Soil Health	Ac	\$169.15
B000FST1	Forest Bundle#1	Forest Bundle#1	Ac	\$1,687.05
B000FST2	Forest Bundle #2 - Post-fire Management	Forest Bundle #2 - Post-fire Management	Ac	\$1,212.18
B000FST3	Forest Bundle #3	B000FST3 - Forest Bundle #3	Ac	\$615.35
B000FST4	Forest Bundle #4	B000FST4 - Forest Bundle #4	Ac	\$1,450.61
B000FST5	Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5 - Forest Bundle # 5: Increase Carbon Sequestration & Storage	Ac	\$2,931.53
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	Ac	\$110.31
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	Ac	\$2,872.78
B000GRZ3	Grazing Bundle 3 - Range and Pasture	Grazing Bundle 3 - Range and Pasture	Ac	\$1,924.85
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	Ac	\$3,738.25

Code	Practice	Component	Units	Unit Cost
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	Ac	\$7.25
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	Ac	\$139.33
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	Ac	\$433.38
B000LLP4	Longleaf Pine Bundle #4	Longleaf Pine Bundle #4	Ac	\$485.46
B000PST5	Pasture Bundle 5	Pasture Bundle #5	Ac	\$76.46
B000PSTX	Pasture Bundle #6 - Pasture	Pasture Bundle #6	Ac	\$108.29
B000RNG4	Range Bundle 4	Range Bundle #4	Ac	\$106.01
E199A	Comprehensive Conservation Plan	Basic Comprehensive Conservation Plan-One Land Use	No	\$2,570.12
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan for Operation with > 2 land uses and 2 or more resource concerns	No	\$3,857.39
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan on 2 or more Land Use	No	\$3,428.30
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	HU-EAP AAL, Level 1	Ac	\$8.09
E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$16.69
E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$17.61
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$5.93
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$6.26
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$7.80
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$8.22
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$10.39
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$10.96
E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$10.22

Code	Practice	Component	Units	Unit Cost
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 1	Ac	\$10.78
E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 2	Ac	\$15.48
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Farmstead, Level 2	Ac	\$16.33
E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 1	Ac	\$3.50
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 1	Ac	\$3.70
E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 2	Ac	\$5.21
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 2	Ac	\$5.49
E300EAP1	Existing Activity Payment-Land Use	EAP Forest, Level 3	Ac	\$7.40
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Forest, Level 3	Ac	\$7.81
E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 1	Ac	\$4.88
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 1	Ac	\$5.15
E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 2	Ac	\$6.21
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 2	Ac	\$6.55
E300EAP1	Existing Activity Payment-Land Use	EAP Pasture, Level 3	Ac	\$9.24
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$9.75
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$3.55
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$3.74
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$4.58
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$4.83
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$5.78
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	HU-EAP2, General Contracts	No	\$3,000.00
E300EAP2	Existing Activity Payment-Resource Concern	EAP2, Renewal 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	\$20.08
E314A	Brush management to improve wildlife habitat	SU_Brush management to improve wildlife habitat	Acre	\$30.12

Code	Practice	Component	Units	Unit Cost
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	\$15.55
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	\$23.33
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$541.96
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$875.83
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$24.95
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$8.91
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	\$3.56
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$5.67
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.94
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.45
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$5.94
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$4.75
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	\$5.46
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$95.06
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.94
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$11.88
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$11.88
E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain Rotation	Ac	\$163.77
E328P	Low Nitrogen Requirement Annual Crop Rotation	Low Nitrogen Requirement Annual Crop Rotation	Ac	\$30.09
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.56
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.56

Code	Practice	Component	Units	Unit Cost
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.56
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$4.75
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.75
E329F	No-till into green cover crop to improve soil organic matter quantity and quality	Residue and Tillage Management, No-Till - Planting Green	Ac	\$63.93
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$8.81
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$7.62
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	SU_Strategically planned, patch burning for grazing distribution and wildlife habitat	Acre	\$11.43
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$115.36
E338C	Sequential patch burning	Sequential patch burning	Ac	\$272.72
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	\$18.31
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	\$4.33
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	\$17.85
E340J	Cover crop to improve moisture use efficiency and reduce salts	Cover crop to improve soil moisture use efficiency and reduce salt levels	Ac	\$60.02

Code	Practice	Component	Units	Unit Cost
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.75
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.56
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.56
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.75
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.56
E372A	Switch to Renewable Power Source	Repower with Renewable Energy Source	No	\$62,984.61
E372B	Renewable Energy Source for Large Internal Combustion Engines	Renewable Energy Power Source for Large IC Engines	No	\$48,944.26
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	\$3.56
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$85.94
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.24
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	SU_Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Foot	\$0.36
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	\$0.56
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	\$0.84
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$303.00
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$5,219.40
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	\$1,222.98
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	\$1,308.54
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	\$1,243.45
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	\$1,308.54

Code	Practice	Component	Units	Unit Cost
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	\$1,308.54
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$639.93
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$431.68
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,396.14
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$2,424.79
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,424.79
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$1,546.20
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$20,716.12
E399A	Fishpond management for native aquatic and terrestrial species	Fishpond management for native aquatic and terrestrial species	Ac	\$1,546.91
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,853.48
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$527.10
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$875.83
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$8.31
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	No	\$4,296.71
E449B	Alternated Wetting and Drying (AWD) of rice fields	Alternated Wetting and Drying (AWD) of rice fields	Ac	\$35.54
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$21.67
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	\$56.94
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	\$57.07
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	\$47.42

Code	Practice	Component	Units	Unit Cost
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$9.51
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	\$45.97
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,866.70
E449J	Intermediate IWM - 20% Reducing Water Usage	Intermediate IWM - 20% Reduced Water Usage	Ac	\$39.34
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	\$3.02
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	\$4.53
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.38
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	\$17.61
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$61.66
E484D	Lowbush Blueberry Field Mulching for Moisture Management	Lowbush blueberry field mulching	Ac	\$14,005.86
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	\$4.39
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	\$5.44
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	SU_Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Acre	\$8.17
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$141.86
E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods	Forage Harvest Management Overwinter	Ac	\$27.17
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$10.47
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	\$27.91
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$14.88

Code	Practice	Component	Units	Unit Cost
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$15.46
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$29.64
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$19.40
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	\$92.54
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	\$58.05
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.15
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$9.86
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$17.58
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	\$0.58
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.45
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	\$29.24
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	\$10.88
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	\$1.73
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	\$16.59
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$10.90

Code	Practice	Component	Units	Unit Cost
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.75
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.15
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	\$45.20
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	\$175.88
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	\$1.83
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$41.86
E528S	Soil Health Improvements on Pasture	Soil health improvements on pasture	Ac	\$10.41
E528T	Grazing to Reduce Wildfire Risk on Forests	Improved grazing management for reduction of wildfire risks on Western forests	Ac	\$1.26
E528U	Contingency Planning for Resiliency	Contingency Planning for Resiliency	Ac	\$7.62
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$6,760.58
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	No	\$4,296.71
E533C	Install VFDs on pumping plants	Install variable frequency drive on pump	No	\$7,118.09
E533D	Switch fuel source for pumps	Switch fuel source for pumps	No	\$18,391.69
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$44.80
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$21.46
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.22
E578A	Stream crossing elimination	Stream crossing elimination	No	\$9,959.96
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,259.39
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,259.39
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$14.11
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	\$16.01

Code	Practice	Component	Units	Unit Cost
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	\$19.09
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	\$28.64
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	\$13.54
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	\$11.88
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	\$7.58
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	\$15.98
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	\$6.37
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	\$9.56
E595F	Improving Soil Organism Habitat on Agricultural Land	Improving soil organism habitat on agricultural land	Ac	\$11.88
E595G	Reduced resistance risk by utilizing PAMS techniques	Reduced resistance risk by utilizing PAMS techniques	Ac	\$16.06
E612B	Planting for high carbon sequestration rate	Planting for high carbon storage rate	Ac	\$2,631.48
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$1,090.53
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$235.32
E612E	Cultural plantings	Cultural plantings	Ac	\$2,260.70
E612F	Sugarbush management	Sugarbush management	Ac	\$957.66
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$2,101.42
E643A	Restoration of sensitive coastal vegetative communities	Restoration of sensitive coastal vegetative communities	No	\$154.31
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$10.10
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	\$1,423.33

Code	Practice	Component	Units	Unit Cost
E643D	Low-tech process-based restoration to enhance floodplain connectivity	Low-tech process-based restoration to enhance floodplain connectivity	Lnft	\$44.32
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$28.83
E644A	Managing Flood-Irrigated Landscapes for Wildlife	SU_Managing Flood-Irrigated Landscapes for Wildlife	Acre	\$43.24
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	\$57.57
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	\$86.36
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$429.03
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$1,018.28
E645D	Wildlife Habitat Management Plan for Upland Landscapes	Wildlife Habitat Management Plan for Upland Landscapes	Ac	\$10.21
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	\$30.33
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	\$35.96
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$64.42
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$70.65
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	\$4.56
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$45.61
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	\$15.27
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$15.27
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$46.92
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$299.34
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$299.34

Code	Practice	Component	Units	Unit Cost
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$343.50
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	\$342.31
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$38.62
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$422.20
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$669.32
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$608.11
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$602.06
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$59.96
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$239.78
E666R	Forest songbird habitat preservation	Forest songbird habitat preservation	Ac	\$221.38
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$253.71