

Conservation Stewardship Program

Fiscal Year 2023

| Code | Practice | Component | Units | Unit Cost |
|------|--|---|-------|-----------|
| 311 | Alley Cropping | Single Row | Ac | \$67.58 |
| 311 | Alley Cropping | Two or more Rows | Ac | \$58.01 |
| 314 | Brush Management | Mechanical, Small Shrubs | Ac | \$13.94 |
| 314 | Brush Management | Biological Brush Management Low Density | Ac | \$68.45 |
| 314 | Brush Management | Mechanical, Large Shrubs | Ac | \$43.49 |
| 314 | Brush Management | Mechanical and Chemical, Small Shrubs | Ac | \$17.11 |
| 314 | Brush Management | Chemical, Aerial Applied | Ac | \$3.74 |
| 314 | Brush Management | Hand Cut and Chemical, Small Shrubs, Dense Infestation | Ac | \$87.36 |
| 314 | Brush Management | Mechanical and Chemical, Large Shrubs | Ac | \$33.74 |
| 315 | Herbaceous Weed Treatment | Biological Control Grazing for herbaceous weed control | Ac | \$19.59 |
| 315 | Herbaceous Weed Treatment | Biological Management Low Density | Ac | \$47.57 |
| 315 | Herbaceous Weed Treatment | Control of Aquatic Invasives, Mechanical | Ac | \$182.51 |
| 315 | Herbaceous Weed Treatment | Chemical, Ground | Ac | \$4.66 |
| 315 | Herbaceous Weed Treatment | mechanical and chemical | Ac | \$13.78 |
| 315 | Herbaceous Weed Treatment | Mechanical | Ac | \$5.52 |
| 319 | On-Farm Secondary Containment Facility | Fueling Pad for existing fuel storage | SqFt | \$3.40 |
| 319 | On-Farm Secondary Containment Facility | Double Wall Tanks, Combined 3300 Gal or Less, With Fueling Pad | Gal | \$1.71 |
| 319 | On-Farm Secondary Containment Facility | Secondary Containment Structure | Gal | \$0.34 |
| 319 | On-Farm Secondary Containment Facility | Double Wall Tank, Combined Greater Than 3300 Gal, With Fueling Pad | Gal | \$1.03 |
| 324 | Deep Tillage | Deep Tillage less than 20 inches | Ac | \$2.93 |
| 324 | Deep Tillage | Deep Tillage more than 20 inches | Ac | \$6.94 |
| 327 | Conservation Cover | Pollinator Species with Forgone Income | Ac | \$86.63 |
| 327 | Conservation Cover | Introduced Species | Ac | \$21.67 |
| 327 | Conservation Cover | Conservation Cover for Water Quality and Wildlife, Foregone Income - Level 1 (Year 1) | Ac | \$43.30 |
| 327 | Conservation Cover | Introduced with Forgone Income | Ac | \$46.86 |
| 327 | Conservation Cover | Monarch Species Mix | Ac | \$95.35 |
| 327 | Conservation Cover | Native Species with Forgone Income | Ac | \$55.04 |

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|------|--|--|-------|-----------|
| 327 | Conservation Cover | Native Species | Ac | \$23.45 |
| 327 | Conservation Cover | Pollinator Mix-Small Footprint | kSqFt | \$13.42 |
| 327 | Conservation Cover | Pollinator Species | Ac | \$77.63 |
| 328 | Conservation Crop Rotation | Specialty Crop Rotations-Small Scale | kSqFt | \$3.90 |
| 328 | Conservation Crop Rotation | Basic Rotation Organic and Non-Organic | Ac | \$1.55 |
| 328 | Conservation Crop Rotation | Specialty Crops Organic and Non-Organic | Ac | \$4.13 |
| 329 | Residue and Tillage Management, No Till | Small Scale No Till | kSqFt | \$4.41 |
| 329 | Residue and Tillage Management, No Till | No-Till/Strip-Till | Ac | \$2.24 |
| 329 | Residue and Tillage Management, No Till | No-Till/Strip-Till with Herbicide and No Cover Crop | Ac | \$4.82 |
| 338 | Prescribed Burning | Steep Terrain, Herbaceous Fuel | Ac | \$24.22 |
| 338 | Prescribed Burning | Tribal Special Purpose | Ac | \$175.16 |
| 338 | Prescribed Burning | Level Terrain, Volatile or woody fuels | Ac | \$21.84 |
| 338 | Prescribed Burning | Level to Moderate Terrain, Herbaceous Fuel Non-Volatile | Ac | \$11.25 |
| 340 | Cover Crop | Multi-species Cover Crop per 1000 square feet | kSqFt | \$5.78 |
| 340 | Cover Crop | Cover Crop - Multiple Species (Organic and Non-organic) | Ac | \$10.27 |
| 340 | Cover Crop | Mechanical Termination of Cover Crop per 1000 square feet | kSqFt | \$2.75 |
| 340 | Cover Crop | Cover Crop - No Termination Needed, Basic and organic/non-organic | Ac | \$4.96 |
| 340 | Cover Crop | Cover Crop - Basic (Organic and Non-organic) | Ac | \$8.22 |
| 342 | Critical Area Planting | Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic) | Ac | \$82.81 |
| 342 | Critical Area Planting | Hydroseeding | SqFt | \$0.01 |
| 342 | Critical Area Planting | Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic) | Ac | \$30.90 |
| 342 | Critical Area Planting | Permanent Cover | kSqFt | \$2.11 |
| 342 | Critical Area Planting | Native or Introduced Vegetation including shrub planting - Normal Tillage | Ac | \$113.76 |
| 345 | Residue and Tillage Management, Reduced Till | Reduced Tillage less than 0.5 acres | kSqFt | \$3.84 |
| 345 | Residue and Tillage Management, Reduced Till | Residue and Tillage Management, Reduced Till | Ac | \$2.77 |
| 374 | Energy Efficient Agricultural Operation | Heating - Radiant Systems | No | \$187.31 |
| 374 | Energy Efficient Agricultural Operation | Water Heating - Compressor Heat Recovery | No | \$613.79 |
| 374 | Energy Efficient Agricultural Operation | Scroll Compressor | HP | \$76.92 |
| 374 | Energy Efficient Agricultural Operation | Water Heating - High Efficiency or Tankless Water Heater | No | \$410.66 |

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|------|--|--|-------|------------|
| 374 | Energy Efficient Agricultural Operation | Washer - Extractor | No | \$1,164.30 |
| 374 | Energy Efficient Agricultural Operation | Low Energy Livestock Waterers | No | \$117.25 |
| 374 | Energy Efficient Agricultural Operation | Heating (Building) | No | \$382.87 |
| 374 | Energy Efficient Agricultural Operation | Ventilation - Replacement of Horizontal Air Flow Fan with Efficient HAF Fan | No | \$30.59 |
| 374 | Energy Efficient Agricultural Operation | Variable Speed Drive Over 15 HP | HP | \$13.45 |
| 374 | Energy Efficient Agricultural Operation | Heating - Root Zone Heating | Lnft | \$0.39 |
| 374 | Energy Efficient Agricultural Operation | Variable Speed Drive 15 HP or Less | No | \$164.30 |
| 374 | Energy Efficient Agricultural Operation | Evaporator Wood-Fired, Air Injected | SqFt | \$67.10 |
| 374 | Energy Efficient Agricultural Operation | Motor Upgrade = 1 HP | No | \$80.90 |
| 374 | Energy Efficient Agricultural Operation | Enhanced Preheater | SqFt | \$91.69 |
| 374 | Energy Efficient Agricultural Operation | Automatic Controller System | No | \$245.50 |
| 374 | Energy Efficient Agricultural Operation | Evaporator Wood-Fired, Gasifier | SqFt | \$113.14 |
| 374 | Energy Efficient Agricultural Operation | Ventilation - Replacement of Conventional Exhaust Fan with High Efficiency Exhaust Fan | No | \$230.28 |
| 374 | Energy Efficient Agricultural Operation | Plate Cooler-Small | No | \$531.07 |
| 374 | Energy Efficient Agricultural Operation | Motor Upgrade > 1 and < 10 HP | HP | \$23.56 |
| 374 | Energy Efficient Agricultural Operation | Plate Cooler Large | No | \$3,639.44 |
| 378 | Pond | Excavated Pond without Pipe | CuYd | \$0.66 |
| 378 | Pond | Embankment with Pipe | CuYd | \$1.00 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Renovation-Supplemental hand planting with container or bare root stock | Ft | \$0.29 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting | Ft | \$0.31 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Renovation - Sod Release | Ft | \$0.04 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Renovation - Tree/shrub removal with chainsaw followed by hand planting | Ft | \$0.44 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Trees, machine planted, weed barrier | Ft | \$0.11 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting | Ft | \$0.49 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Hand Planted, Bare Root | No | \$0.26 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Trees, machine planted, wildlife protection (tubes) | No | \$0.75 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Hand Planted, Potted | No | \$0.80 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Trees, machine planted, wildlife protection, weed barrier | Ft | \$0.18 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Trees, machine planted | No | \$0.26 |

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|-------------|---|---|--------------|------------------|
| 381 | Silvopasture | Establish pine into established forage | Ac | \$18.15 |
| 381 | Silvopasture | Commercial thin pine plantation - establish native grasses | Ac | \$41.74 |
| 382 | Fence | Electric, High Tensile | Ft | \$0.22 |
| 382 | Fence | Confinement | Ft | \$0.59 |
| 382 | Fence | High Tensile Electric One Strand | Ft | \$0.10 |
| 382 | Fence | Multi Strand Barbed/Smooth Wire | Ft | \$0.28 |
| 383 | Fuel Break | Fuel Break | Ac | \$174.66 |
| 383 | Fuel Break | Non Forest Fuel Break | Ac | \$30.04 |
| 383 | Fuel Break | Hand Fuel Break | Ac | \$238.70 |
| 384 | Woody Residue Treatment | Chipping and hauling off site | Ac | \$28.86 |
| 384 | Woody Residue Treatment | Forest Slash Treatment, Medium and or Heavy | Ac | \$27.23 |
| 384 | Woody Residue Treatment | Restoration or conservation treatment following catastrophic events | Ac | \$79.60 |
| 386 | Field Border | Field Border, Pollinator, Forgone Income | Ac | \$82.08 |
| 386 | Field Border | Field Border, Introduced Species, Forgone Income | Ac | \$43.97 |
| 386 | Field Border | Field Border, Native Species, Forgone Income | Ac | \$50.49 |
| 386 | Field Border | Small Scale Field Border | kSqFt | \$8.29 |
| 390 | Riparian Herbaceous Cover | Native Species, Pollinator Planting with forgone income | Ac | \$57.47 |
| 390 | Riparian Herbaceous Cover | Native Species with forgone income | Ac | \$44.83 |
| 390 | Riparian Herbaceous Cover | Plugging and Seeding | Ac | \$347.11 |
| 391 | Riparian Forest Buffer | Cuttings | Ac | \$492.61 |
| 391 | Riparian Forest Buffer | Bare Root, hand planted | Ac | \$384.85 |
| 391 | Riparian Forest Buffer | Bare Root, machine planted | Ac | \$277.83 |
| 393 | Filter Strip | Filter Strip, Introduced species, Forgone Income | Ac | \$54.21 |
| 393 | Filter Strip | Filter Strip, Native species, Forgone Income | Ac | \$58.86 |
| 394 | Firebreak | Vegetated permanent firebreak | Ft | \$0.02 |
| 394 | Firebreak | Constructed, Medium equipment, flat to medium slopes | Ft | \$0.06 |
| 395 | Stream Habitat Improvement and Management | Lunker Structure | No | \$58.62 |
| 395 | Stream Habitat Improvement and Management | Instream wood placement | No | \$32.18 |
| 395 | Stream Habitat Improvement and Management | Instream rock placement, each | No | \$97.15 |

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|------|-------------------------------|--|-------|------------|
| 396 | Aquatic Organism Passage | Blockage Removal | No | \$349.83 |
| 396 | Aquatic Organism Passage | Earthen Dam Removal | CuYd | \$1.98 |
| 396 | Aquatic Organism Passage | CMP Culvert, Less Than or Equal to 96 inch Diameter | Cu-Ft | \$5.63 |
| 410 | Grade Stabilization Structure | Side Inlet Structure | No | \$372.53 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area 100.1 to 200 Acres | No | \$3,769.43 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area > 200 Acres | No | \$4,381.03 |
| 410 | Grade Stabilization Structure | Weir drop structure over 4' drop | SqFt | \$35.99 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area 10.1 to 20 Acres | No | \$1,257.95 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area 5.1 to 10 Acres | No | \$848.50 |
| 410 | Grade Stabilization Structure | Weir drop structure 4' and less drop | SqFt | \$37.17 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area 0 to 5 Acres | No | \$663.33 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area 20.1 to 40 Acres | No | \$2,028.57 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area 40.1 to 70 Acres | No | \$3,491.06 |
| 410 | Grade Stabilization Structure | Embankment Dam - Drainage Area 70.1 to 100 Acres | No | \$3,525.12 |
| 410 | Grade Stabilization Structure | Concrete Block or Rock Chute | SqFt | \$1.64 |
| 410 | Grade Stabilization Structure | Articulating Concrete Block Mat Chute with Drainage System | SqFt | \$3.34 |
| 412 | Grassed Waterway | Grassed Waterway with checks between 200 and 600 ac drainage area | Ft | \$0.87 |
| 412 | Grassed Waterway | Waterway DA greater than 600 acre | Ft | \$0.98 |
| 412 | Grassed Waterway | Waterway DA between 200 and 600 acres | Ft | \$0.50 |
| 420 | Wildlife Habitat Planting | Specialized Habitat Requirements on Non-Cropland, no Foregone Income | Ac | \$98.53 |
| 420 | Wildlife Habitat Planting | Specialized Habitat Requirements on Cropland with Foregone Income | Ac | \$136.32 |
| 420 | Wildlife Habitat Planting | Low Species Diversity on Non-Cropland, no Foregone Income | Ac | \$26.86 |
| 420 | Wildlife Habitat Planting | Low Species Diversity on Cropland with Foregone Income | Ac | \$66.39 |
| 420 | Wildlife Habitat Planting | High Species Diversity on Fallow or Non-Cropland, no Foregone Income | Ac | \$53.49 |
| 420 | Wildlife Habitat Planting | High Species Diversity on Cropland with Foregone Income | Ac | \$94.75 |
| 430 | Irrigation Pipeline | Directional Boring | Lnft | \$18.91 |
| 430 | Irrigation Pipeline | HDPE (Iron Pipe Size & Tubing), Diameter 8 inches and less, Underground installation | Lb | \$0.50 |
| 430 | Irrigation Pipeline | Deep Buried HDPE or PVC Pipe, 5 to 6 feet deep, to service microirrigation system | Lb | \$2.09 |
| 430 | Irrigation Pipeline | PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System | Lnft | \$0.63 |

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|------|--------------------------------------|---|-------|-----------|
| 441 | Irrigation System, Microirrigation | Subsurface Drip Irrigation (SDI) | Ac | \$256.21 |
| 441 | Irrigation System, Microirrigation | Surface Tape | Ac | \$271.66 |
| 441 | Irrigation System, Microirrigation | Surface drip irrigation, hoop house | SqFt | \$0.03 |
| 441 | Irrigation System, Microirrigation | Small Microirrigation System | SqFt | \$0.10 |
| 442 | Sprinkler System | Fertigation Retrofit, 80 gph Pump | No | \$415.71 |
| 442 | Sprinkler System | VRI System - Zone | Lnft | \$5.43 |
| 442 | Sprinkler System | Center Pivot System, greater than 60 acres | Ac | \$82.94 |
| 442 | Sprinkler System | Center Pivot System, 60 acres and smaller | Ac | \$175.57 |
| 442 | Sprinkler System | Center Pivot System with VRI | Ac | \$141.27 |
| 442 | Sprinkler System | Renovation of Existing Sprinkler System | Ft | \$0.73 |
| 449 | Irrigation Water Management | Soil Moisture Sensors with Data Recorder with Telemetry_YR1 | No | \$325.36 |
| 449 | Irrigation Water Management | Soil Moisture Sensors_YR1 | No | \$171.16 |
| 449 | Irrigation Water Management | Advanced IWM, greater than 30 acres | Ac | \$4.55 |
| 449 | Irrigation Water Management | Intermediate IWM, greater than 30 acres | Ac | \$2.80 |
| 449 | Irrigation Water Management | Basic IWM, greater than 30 acres | Ac | \$2.09 |
| 449 | Irrigation Water Management | Soil Moisture Sensors with Data Recorder_YR1 | No | \$228.63 |
| 462 | Precision Land Forming and Smoothing | Minor Shaping | Ac | \$47.40 |
| 472 | Access Control | Protection of a designated sensitive area threatened by environmental stressors | Ac | \$5.19 |
| 472 | Access Control | Trail/Road Access Control with hand tools | No | \$78.08 |
| 484 | Mulching | Natural Material, Partial Coverage | Ac | \$10.17 |
| 484 | Mulching | Erosion Control Blanket | SqFt | \$0.02 |
| 484 | Mulching | Tree and Shrub Mats or Mulch | No | \$0.13 |
| 484 | Mulching | Tree and Shrub Rolls | SqFt | \$0.01 |
| 490 | Tree/Shrub Site Preparation | Heavy Mechanical with Chemical | Ac | \$53.49 |
| 490 | Tree/Shrub Site Preparation | Light Mechanical with Chemical | Ac | \$20.06 |
| 490 | Tree/Shrub Site Preparation | Chemical, Ground Application | Ac | \$24.44 |
| 490 | Tree/Shrub Site Preparation | Mechanical, Heavy Machinery | Ac | \$30.68 |
| 490 | Tree/Shrub Site Preparation | Hand site preparation | Ac | \$28.13 |
| 490 | Tree/Shrub Site Preparation | Mechanical, Light or moderate machinery | Ac | \$7.48 |

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|------|---------------------------|---|-------|------------|
| 511 | Forage Harvest Management | Delayed Mowing for Ground Nesting Birds, FI | Ac | \$13.25 |
| 511 | Forage Harvest Management | Forage Crop Harvest Management | Ac | \$1.46 |
| 512 | Pasture and Hay Planting | Warm Season, 2 or more species | Ac | \$32.16 |
| 512 | Pasture and Hay Planting | Interseed | Ac | \$19.90 |
| 512 | Pasture and Hay Planting | Frost Seeding | Ac | \$14.93 |
| 512 | Pasture and Hay Planting | Cool Season | Ac | \$36.07 |
| 516 | Livestock Pipeline | Rural Water Connection Equipment (LSR) | No | \$515.76 |
| 516 | Livestock Pipeline | Surface HDPE or PVC Pipe | Ft | \$0.20 |
| 516 | Livestock Pipeline | Shallow Buried HDPE or PVC Pipe | Ft | \$0.33 |
| 516 | Livestock Pipeline | Deep Buried HDPE or PVC Pipe (Year Round Use), 5 to 6 feet deep with trencher | Ft | \$0.63 |
| 516 | Livestock Pipeline | Pipe for Filling Aquaculture Ponds | Ft | \$3.61 |
| 516 | Livestock Pipeline | Directional Boring (Year Round Use) | Ft | \$3.51 |
| 528 | Prescribed Grazing | Pasture Intensive | Ac | \$8.58 |
| 528 | Prescribed Grazing | Pasture Standard | Ac | \$3.88 |
| 528 | Prescribed Grazing | Deferred Grazing, Foregone Income | Ac | \$5.49 |
| 533 | Pumping Plant | 313 Subsurface Drain Pump with sump chamber | No | \$818.57 |
| 533 | Pumping Plant | Pump House | No | \$115.56 |
| 533 | Pumping Plant | Silage Leachate and Runoff Pump Controller | No | \$474.11 |
| 533 | Pumping Plant | Wastewater pump and controller system | No | \$926.16 |
| 533 | Pumping Plant | Pump, Manure, Hollow Piston | No | \$2,633.94 |
| 533 | Pumping Plant | Tractor Power Take Off (PTO) Manure Pump | No | \$3,755.05 |
| 533 | Pumping Plant | Pump, Manure, Solid Piston | No | \$3,930.44 |
| 533 | Pumping Plant | Electric-Powered Pump greater than 40 HP | HP | \$40.23 |
| 533 | Pumping Plant | Electric-Powered Pump less than or equal to 3 HP with Pressure Tank | HP | \$268.38 |
| 533 | Pumping Plant | Milkhouse or Silage waste Pump | HP | \$210.57 |
| 533 | Pumping Plant | Photovoltaic-Powered Pump | HP | \$1,761.18 |
| 533 | Pumping Plant | Electric-Powered Pump between 10 and 40 HP | HP | \$43.47 |
| 533 | Pumping Plant | Variable Frequency Drive (LSR) | HP | \$13.60 |
| 533 | Pumping Plant | Tailwater Recovery, Electric | HP | \$80.36 |

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|------|-----------------------------|--|---------|------------|
| 533 | Pumping Plant | Electric-Powered Pump between 3 and 10 HP | HP | \$94.07 |
| 533 | Pumping Plant | Tailwater Recovery - Diesel pump and sump | HP | \$100.85 |
| 554 | Drainage Water Management | Drainage Water Management | Ac | \$1.50 |
| 558 | Roof Runoff Structure | Trench Drain | Ft | \$2.11 |
| 558 | Roof Runoff Structure | Medium 7 to 9 inch gutter, Heavy hangers | Ft | \$2.57 |
| 558 | Roof Runoff Structure | New fascia, Small 4 to 6 inch gutter, Heavy duty hangers | Ft | \$2.21 |
| 558 | Roof Runoff Structure | High Tunnel Roof Runoff Trench Drain and Storage | Lnft | \$3.76 |
| 558 | Roof Runoff Structure | Existing fascia, Small 4 to 6 inch gutter, Heavy duty hangers | Ft | \$1.37 |
| 561 | Heavy Use Area Protection | Rock/Gravel on Geotextile (LSR) | SqFt | \$0.12 |
| 561 | Heavy Use Area Protection | Concrete Flatwork, 5 inches thick, no wall | SqFt | \$0.87 |
| 561 | Heavy Use Area Protection | Rock/Gravel Surfacing Without Geotextile (Includes Hoof Contact Gravel & Rock) | SqFt | \$0.09 |
| 570 | Stormwater Runoff Control | Erosion Control Measure | Ft | \$0.42 |
| 574 | Spring Development | Spring Development, Horizontal Pipe with Collection Box | No | \$450.15 |
| 576 | Livestock Shelter Structure | Portable Shade Structure | SqFt | \$0.58 |
| 576 | Livestock Shelter Structure | Fabricated Wind Shelter | Ft | \$3.97 |
| 578 | Stream Crossing | Culvert, > 25 inch Diameter to <= 48 inch Diameter, Single Culvert | Ft | \$8.11 |
| 578 | Stream Crossing | Culvert installation, < 25 inch Diameter, Single culvert | Ft | \$6.86 |
| 578 | Stream Crossing | Rock Surfaced Stream Crossing | SqFt | \$0.15 |
| 578 | Stream Crossing | Bridge, Manufactured, Foundation Modification | Lnft | \$384.63 |
| 587 | Structure for Water Control | Automated DWM Control Structure, 12 to 18 inch diameter pipe | No | \$1,023.16 |
| 587 | Structure for Water Control | Flap gate structure | Ft | \$55.39 |
| 587 | Structure for Water Control | Culvert <30 inches | DialnFt | \$0.27 |
| 587 | Structure for Water Control | Automated DWM Control Structure, 6 to 10 inch diameter pipe | No | \$561.54 |
| 587 | Structure for Water Control | Drainage Water Management Structure | No | \$280.42 |
| 587 | Structure for Water Control | Culvert Guard, Grill or Fence | In | \$7.19 |
| 587 | Structure for Water Control | Inline Flashboard Riser, Commercial | DialnFt | \$0.72 |
| 587 | Structure for Water Control | Inline or Inlet Flashboard Riser, Metal | DialnFt | \$0.61 |
| 590 | Nutrient Management | Basic NM (Organic/NonOrganic) greater than or equal to 0.5-10 acres | No | \$33.66 |
| 590 | Nutrient Management | Small Scale Basic Nutrient Management | kSqFt | \$7.64 |

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|-------------|-------------------------------------|--|--------------|------------------|
| 590 | Nutrient Management | Basic NM (Non-Organic/Organic) | Ac | \$1.01 |
| 590 | Nutrient Management | Basic NM with Manure and/or Compost (Non-Organic/Organic) | Ac | \$2.13 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation | Ac | \$4.35 |
| 595 | Pest Management Conservation System | Plant Health PAMS (acs) Low labor only | Ac | \$1.67 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No | \$227.21 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation | Ac | \$7.66 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No | \$139.37 |
| 604 | Saturated Buffer | Saturated Buffer with Automated Water Control Structure | Ft | \$1.75 |
| 604 | Saturated Buffer | Saturated Buffer | Ft | \$1.02 |
| 605 | Denitrifying Bioreactor | Bioreactor With Soil Cover with Automated WCS | CuYd | \$13.49 |
| 605 | Denitrifying Bioreactor | Bioreactor With Soil Cover | CuYd | \$10.46 |
| 606 | Subsurface Drain | Structural Practice Support Drain | Ft | \$0.45 |
| 606 | Subsurface Drain | Waste Storage Facility Perimeter Drain, greater than 9 feet deep | Ft | \$4.10 |
| 606 | Subsurface Drain | Secondary Main Retrofit for DWM | Ft | \$0.84 |
| 606 | Subsurface Drain | Waste Storage Facility Perimeter Drain, 9 or less feet deep | Ft | \$3.23 |
| 612 | Tree/Shrub Establishment | Individual tree, hand planting | No | \$0.15 |
| 612 | Tree/Shrub Establishment | Individual Tree, 1-gallon pots | No | \$0.62 |
| 612 | Tree/Shrub Establishment | Individual Tree with Mesh Protectors | No | \$0.33 |
| 612 | Tree/Shrub Establishment | Individual Tree with Solid Protector | No | \$1.26 |
| 612 | Tree/Shrub Establishment | Hardwood Est.-Direct Seeding | Ac | \$52.37 |
| 612 | Tree/Shrub Establishment | Perimeter Based Tree-Shrub Regeneration Area with Protection | Lnft | \$0.43 |
| 612 | Tree/Shrub Establishment | Individual Tree with Woven Wire Tree Cage | No | \$3.24 |
| 614 | Watering Facility | Tank Greater Than 500 Gallons | Gal | \$0.13 |
| 614 | Watering Facility | Tank less than or equal to 150 gallons | Gal | \$0.30 |
| 614 | Watering Facility | Summer Automatic Waterier | No | \$51.65 |
| 614 | Watering Facility | Frost Free Fountain | No | \$83.91 |
| 614 | Watering Facility | Tank Greater Than 150 and Less Than or Equal to 500 Gallons | Gal | \$0.26 |
| 620 | Underground Outlet | 24 inch pipe conduit | Ft | \$4.17 |

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|------|--|--|-------|-----------|
| 620 | Underground Outlet | 10 inch corrugated plastic tubing | Ft | \$1.02 |
| 620 | Underground Outlet | 6 inch corrugated plastic tubing or smaller | Ft | \$0.69 |
| 620 | Underground Outlet | 36 inch pipe conduit or larger | Ft | \$6.37 |
| 620 | Underground Outlet | 8 inch corrugated plastic tubing | Ft | \$0.77 |
| 620 | Underground Outlet | 12 inch corrugated plastic tubing or larger | Ft | \$1.13 |
| 620 | Underground Outlet | 6 inch pipe conduit | Ft | \$1.85 |
| 620 | Underground Outlet | 15-21 inch pipe conduit | Ft | \$2.48 |
| 620 | Underground Outlet | Blind Inlet for Water Quality | CuYd | \$7.08 |
| 620 | Underground Outlet | 30 inch pipe conduit | Ft | \$4.99 |
| 620 | Underground Outlet | Intake Riser and short offset outlet | No | \$58.17 |
| 620 | Underground Outlet | 8 -12 inch pipe conduit | Ft | \$2.29 |
| 643 | Restoration of Rare or Declining Natural Communities | Specialized Species on Cropland, with FI | Ac | \$129.39 |
| 643 | Restoration of Rare or Declining Natural Communities | Restoring and Managing unique or diminishing native terrestrial and aquatic ecosystems | Ac | \$12.91 |
| 643 | Restoration of Rare or Declining Natural Communities | Specialized Species on Fallow or Non-Cropland, no FI | Ac | \$97.02 |
| 643 | Restoration of Rare or Declining Natural Communities | Habitat Monitoring and Management, Medium Intensity and Complexity | Ac | \$1.43 |
| 644 | Wetland Wildlife Habitat Management | Monitoring and Management - Level 3 | Ac | \$27.90 |
| 644 | Wetland Wildlife Habitat Management | Wild Rice Seeding | Ac | \$58.39 |
| 644 | Wetland Wildlife Habitat Management | Management and Monitoring on Idled Cropland for Wetland Wildlife, foregone income - Level 1 (Year 2-5) | Ac | \$38.03 |
| 644 | Wetland Wildlife Habitat Management | Idling Cropland for Wetland Wildlife - Level 2 | Ac | \$38.03 |
| 645 | Upland Wildlife Habitat Management | Delayed Mowing on Hay Fields to Meet Life History Requirements | Ac | \$19.02 |
| 645 | Upland Wildlife Habitat Management | Inter-seeding Milkweed for Monarch Habitat | Ac | \$24.49 |
| 645 | Upland Wildlife Habitat Management | Honeybee Habitat Multi Species Mix with Monitoring and Foregone Income | Ac | \$38.92 |
| 645 | Upland Wildlife Habitat Management | Management of Mid-Successional Habitat Conditions | Ac | \$5.34 |
| 645 | Upland Wildlife Habitat Management | Wildlife Habitat Enhancement | Ac | \$2.26 |
| 646 | Shallow Water Development and Management | Shallow Water Management, High Level | Ac | \$38.57 |
| 647 | Early Successional Habitat Development-Mgt | Woody Vegetation Removal-Mechanical | Ac | \$43.00 |
| 647 | Early Successional Habitat Development-Mgt | Edge Feathering (Cutback Borders) | Ac | \$72.46 |
| 647 | Early Successional Habitat Development-Mgt | Regeneration of aspen stands. | Ac | \$66.78 |
| 647 | Early Successional Habitat Development-Mgt | Disking | Ac | \$10.95 |

| Code | Practice | Component | Units | Unit Cost |
|-----------|--|--|-------|------------|
| 647 | Early Successional Habitat Development-Mgt | Mowing | Ac | \$14.76 |
| 649 | Structures for Wildlife | Woody Habitat, On Site | No | \$13.42 |
| 649 | Structures for Wildlife | Bat Boxes | No | \$13.14 |
| 649 | Structures for Wildlife | Brush Pile - Large | No | \$18.65 |
| 649 | Structures for Wildlife | Brush Pile - Small | No | \$4.68 |
| 649 | Structures for Wildlife | Snake Hibernaculum | No | \$142.53 |
| 654 | Road/Trail/Landing Closure and Treatment | Road or Trail Abandonment or Rehabilitation, Light | Ft | \$0.32 |
| 655 | Forest Trails and Landings | Trail and Landing Installation | Ft | \$0.16 |
| 655 | Forest Trails and Landings | Grading and Shaping with Vegetative Establishment | Ft | \$0.30 |
| 660 | Tree-Shrub Pruning | Root Pruning for Oak Wilt Control | Lnft | \$0.39 |
| 660 | Tree-Shrub Pruning | Pruning-Fire Hazard | Ac | \$24.71 |
| 660 | Tree-Shrub Pruning | Pruning-Low Height | Ac | \$18.88 |
| 660 | Tree-Shrub Pruning | Pruning- High Height | Ac | \$42.77 |
| 666 | Forest Stand Improvement | Thinning for Wildlife and Forest Health | Ac | \$70.07 |
| 666 | Forest Stand Improvement | Heavy Equipment, Mechanical Treatment | Ac | \$65.11 |
| 666 | Forest Stand Improvement | Even-aged Stand Marking, Commercial Harvest | Ac | \$8.62 |
| 666 | Forest Stand Improvement | Patch Clearcuts, Non-commercial | Ac | \$95.17 |
| 666 | Forest Stand Improvement | Tree Release, Light Equipment | Ac | \$31.09 |
| 666 | Forest Stand Improvement | Uneven-aged Stand Marking, Commercial Harvest | Ac | \$16.73 |
| B000BFF1 | Buffer Bundle#1 | Buffer Bundle#1 | Ac | \$3,241.05 |
| B000CPL11 | YEAR 2+ Irrigated Cropland (MRBI/Ogallala) | YEAR 2+ Irrigated Cropland (MRBI/Ogallala) | Ac | \$61.53 |
| B000CPL12 | Non-Irrigated Precision Ag (MRBI) | Non-Irrigated Precision Ag (MRBI) | Ac | \$49.35 |
| B000CPL13 | Non-Irrigated Cropland (MRBI) | Non-Irrigated Cropland (MRBI) | Ac | \$40.69 |
| B000CPL15 | YEAR 2+ Irrigated Precision Ag Cropland (MRBI) | YEAR 2+ Irrigated Precision Ag Cropland (MRBI) | Ac | \$65.97 |
| B000CPL16 | Non-Irrigated Cropland with Water Bodies (MRBI) | Non-Irrigated Cropland with Water Bodies (MRBI) | Ac | \$50.74 |
| B000CPL17 | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI) | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI) | Ac | \$91.47 |
| B000CPL18 | Crop Bundle #18 - Precision Ag | Crop Bundle #18 - Precision Ag | Ac | \$50.22 |
| B000CPL19 | Crop Bundle #19 - Soil Health Precision Ag | Crop Bundle #19 - Soil Health Precision Ag | Ac | \$49.92 |
| B000CPL20 | Crop Bundle #20 - Soil Health Assessment | Crop Bundle #20 - Soil Health Assessment | Ac | \$46.61 |

| Code | Practice | Component | Units | Unit Cost |
|-----------|---|--|-------|-------------|
| B000CPL21 | Crop Bundle #21 - Crop Bundle (Organic) | Crop Bundle #21 - Crop Bundle (Organic) | Ac | \$65.52 |
| B000CPL22 | Crop Bundle #22 - Erosion Bundle (Organic) | Crop Bundle #22 - Erosion Bundle (Organic) | Ac | \$50.28 |
| B000CPL23 | Crop Bundle #23 - Pheasant and quail habitat | Crop Bundle #23 - Pheasant and quail habitat | Ac | \$70.43 |
| B000CPL24 | Crop Bundle #24 - Cropland Soil Health Management System | Crop Bundle #24- Cropland Soil Health Management System | Ac | \$35.45 |
| B000CPL25 | Climate Smart Advanced Soil Health | Crop Land Bundle# 25- Climate Smart Advanced Soil Health | Ac | \$159.72 |
| B000FST1 | Forest Bundle#1 | Forest Bundle#1 | Ac | \$110.65 |
| B000FST2 | Forest Bundle #2 - Post-fire Management | Forest Bundle #2 - Post-fire Management | Ac | \$1,190.93 |
| B000FST3 | Forest Bundle #3 | B000FST3 - Forest Bundle #3 | Ac | \$635.15 |
| B000FST4 | Forest Bundle #4 | B000FST4 - Forest Bundle #4 | Ac | \$1,379.63 |
| B000LLP2 | Longleaf Pine Bundle#2 | Longleaf Pine Bundle#2 | Ac | \$426.78 |
| B000LLP4 | Longleaf Pine Bundle #4 | Longleaf Pine Bundle #4 | Ac | \$500.52 |
| B000PSTX | Pasture Bundle #6 - Pasture | Pasture Bundle #6 | Ac | \$107.17 |
| E199A | Comprehensive Conservation Plan | Comprehensive Conservation Plan on 2 or more Land Use | No | \$3,360.52 |
| E199A | Comprehensive Conservation Plan | Comprehensive Conservation Plan for Operation with > 2 land uses and 2 or more resource concerns | No | \$3,782.42 |
| E199A | Comprehensive Conservation Plan | Basic Comprehensive Conservation Plan-One Land Use | No | \$2,516.72 |
| E199A | Comprehensive Conservation Plan | Multiple Enterprise-High | No | \$14,422.24 |
| E199A | Comprehensive Conservation Plan | Multiple Enterprise-Medium | No | \$12,496.94 |
| E199A | Comprehensive Conservation Plan | Single Enterprise-High | No | \$11,238.58 |
| E199A | Comprehensive Conservation Plan | Single Enterprise-Medium | No | \$9,075.58 |
| E199A | Comprehensive Conservation Plan | Single Enterprise-Low | No | \$6,973.42 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP Cropland and Farmstead | Ac | \$7.50 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP Pasture | Ac | \$3.00 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP NIPF | Ac | \$0.50 |
| E300EAP1 | Existing Activity Payment-Land Use | CSP EAP AAL | Ac | \$0.50 |
| E300EAP2 | Existing Activity Payment-Resource Concern | CSP EAP RC met at time of enrollment | No | \$300.00 |
| E314A | Brush management to improve wildlife habitat | Brush management to improve wildlife habitat | Ac | \$23.60 |
| E314A | Brush management to improve wildlife habitat | SU-Brush management to improve wildlife habitat | Ac | \$35.40 |
| 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 | \$13.88 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| 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 | Ac | \$20.82 |
| E327A | Conservation cover for pollinators and beneficial insects | Conservation cover for pollinators and beneficial insects | Ac | \$509.96 |
| E327B | Establish Monarch butterfly habitat | Establish Monarch butterfly habitat | Ac | \$842.55 |
| E328A | Resource conserving crop rotation | SU-Resource conserving crop rotation | Ac | \$24.31 |
| E328B | Improved resource conserving crop rotation | SU-Improved resource conserving crop rotation | Ac | \$8.68 |
| 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 | \$3.47 |
| E328D | Leave standing grain crops unharvested to benefit wildlife | Leave standing grain crops unharvested to benefit wildlife | Ac | \$4.79 |
| E328E | Soil health crop rotation | Soil health crop rotation | Ac | \$5.79 |
| E328F | Modifications to improve soil health and increase soil organic matter | Modifications to improve soil health and increase soil organic matter | Ac | \$2.48 |
| 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 | \$5.79 |
| 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 | \$5.41 |
| E328J | Improved crop rotation to provide benefits to pollinators | Improved crop rotation to provide benefits to pollinators | Ac | \$92.59 |
| E328K | Multiple crop types to benefit wildlife | Multiple crop types to benefit wildlife | Ac | \$5.79 |
| E328L | Leaving tall crop residue for wildlife | Leaving tall crop residue for wildlife | Ac | \$11.57 |
| 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 | \$11.57 |
| E328O | Perennial Grain Conservation Crop Rotation | Perennial Grain Rotation | Ac | \$168.69 |
| E328P | Low Nitrogen Requirement Annual Crop Rotation | Low Nitrogen Requirement Annual Crop Rotation | Ac | \$29.67 |
| E329A | No till to reduce soil erosion | No till to reduce soil erosion | Ac | \$3.47 |
| E329C | No till to increase plant-available moisture | No till to increase plant-available moisture | Ac | \$3.47 |
| 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 | \$4.63 |
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat | SU-Strategically planned, patch burning for grazing distribution and wildlife habitat | Ac | \$12.23 |
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat | Strategically planned, patch burning for grazing distribution and wildlife habitat | Ac | \$8.15 |

| Code | Practice | Component | Units | Unit Cost |
|-------|---|---|-------|-----------|
| E338B | Short-interval burns to promote a healthy herbaceous plant community | Short-interval burns to promote a healthy herbaceous plant community | Ac | \$110.10 |
| E338C | Sequential patch burning | Sequential patch burning | Ac | \$198.07 |
| E340A | Cover crop to reduce soil erosion | Cover crop to reduce soil erosion | Ac | \$9.79 |
| 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 | \$17.20 |
| 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 | \$15.56 |
| E340D | Intensive orchard/vineyard floor cover cropping to increase soil health | Intensive orchard/vineyard floor cover cropping to increase soil health | Ac | \$15.56 |
| 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 | \$4.44 |
| E340F | Cover crop to minimize soil compaction | Cover crop to minimize soil compaction | Ac | \$14.93 |
| 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 | \$14.93 |
| E340H | Cover crop to suppress excessive weed pressures and break pest cycles | Cover crop to suppress excessive weed pressures and break pest cycles | Ac | \$15.56 |
| E340I | Using cover crops for biological strip till | Using cover crops for biological strip till | Ac | \$17.43 |
| E345A | Reduced tillage to reduce soil erosion | Reduced tillage to reduce soil erosion | Ac | \$4.63 |
| E345C | Reduced tillage to increase plant-available moisture | Reduced tillage to increase plant-available moisture | Ac | \$3.47 |
| E345D | Reduced tillage to increase soil health and soil organic matter content | Reduced tillage to increase soil health and soil organic matter content | Ac | \$4.63 |
| E381A | Silvopasture to improve wildlife habitat | Silvopasture to improve wildlife habitat | Ac | \$83.85 |
| E382A | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | SU-Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | Ft | \$0.27 |
| E382A | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources | Ft | \$0.18 |
| 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 | Ft | \$0.92 |
| 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 | \$0.61 |
| E383A | Grazing-maintained fuel break to reduce the risk of fire | Grazing-maintained fuel break to reduce the risk of fire | Ac | \$316.00 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|---|---|--------------|------------------|
| E386A | Enhanced field borders to reduce soil erosion along the edge(s) of a field | Enhanced field borders to reduce soil erosion along the edge(s) of a field | Ac | \$669.83 |
| 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 | \$757.78 |
| 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 | \$757.78 |
| 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 | \$757.78 |
| E390A | Increase riparian herbaceous cover width for sediment and nutrient reduction | Increase riparian herbaceous cover width for sediment and nutrient reduction | Ac | \$549.10 |
| E390B | Increase riparian herbaceous cover width to enhance wildlife habitat | Increase riparian herbaceous cover width to enhance wildlife habitat | Ac | \$383.50 |
| E391A | Increase riparian forest buffer width for sediment and nutrient reduction | Increase riparian forest buffer width for sediment and nutrient reduction | Ac | \$2,210.68 |
| E391C | Increase riparian forest buffer width to enhance wildlife habitat | Increase riparian forest buffer width to enhance wildlife habitat | Ac | \$2,239.29 |
| E393A | Extend existing filter strip to reduce water quality impacts | Extend existing filter strip to reduce water quality impacts | Ac | \$989.26 |
| E420A | Establish pollinator habitat | Establish Pollinator Habitat | Ac | \$500.09 |
| E420B | Establish monarch butterfly habitat | Establish Monarch Habitat | Ac | \$842.55 |
| E449C | Advanced Automated IWM - Year 2-5, soil moisture monitoring | Advanced Automated IWM - Year 2-5, soil moisture monitoring | Ac | \$25.90 |
| E449D | Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring | Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring | Ac | \$58.99 |
| 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 | \$45.34 |
| E449G | Intermediate IWM - Years 2-5, Soil or Water Level monitoring | Intermediate IWM - Years 2-5, Soil Moisture or Water Level monitoring | Ac | \$11.14 |
| 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 | \$51.64 |
| E449I | Sprinkler Irrigation Equipment Retrofit | IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation | No | \$1,987.42 |
| 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 | Ft | \$4.43 |
| 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 | \$2.95 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|---|---|--------------|------------------|
| E484A | Mulching to improve soil health | Mulching to improve soil health | Ac | \$2.31 |
| 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 | \$4.84 |
| 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 | Ac | \$8.28 |
| 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 | \$5.52 |
| E511C | Forage testing for improved harvesting methods and hay quality | Hay quality record keeping for livestock producers | No | \$142.35 |
| E511D | Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods | Forage Harvest Management Overwinter | Ac | \$27.38 |
| E512A | Cropland conversion to grass-based agriculture to reduce soil erosion | Cropland conversion to grass-based agriculture to reduce soil erosion | Ac | \$10.12 |
| 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 | \$26.41 |
| E512C | Cropland conversion to grass for soil organic matter improvement | Cropland conversion to grass for soil organic matter improvement | Ac | \$14.29 |
| E512D | Forage plantings that help increase organic matter in depleted soils | Forage plantings that help increase organic matter in depleted soils | Ac | \$15.13 |
| E512E | Forage and biomass planting that produces feedstock for biofuels or energy production. | Forage and biomass planting that produces feedstock for biofuels or energy production. | Ac | \$65.77 |
| E512I | Establish pollinator and/or beneficial insect and/or monarch habitat | Establish pollinator and/or beneficial insect and/or monarch habitat | Ac | \$29.35 |
| E512J | Establish wildlife corridors to provide habitat continuity or access to water | Establish wildlife corridors to provide habitat continuity or access to water | Ac | \$18.73 |
| 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 | \$90.79 |
| 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 | \$53.99 |
| E528A | Maintaining quantity and quality of forage for animal health and productivity | Maintaining quantity and quality of forage for animal health and productivity | Ac | \$4.21 |
| E528B | Grazing management that improves monarch butterfly | Grazing management that improves monarch butterfly habitat | Ac | \$11.00 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| E528C | Incorporating wildlife refuge areas in contingency plans for wildlife. | Incorporating wildlife refuge areas in contingency plans for wildlife. | Ac | \$18.61 |
| 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 | \$0.62 |
| E528E | Improved grazing management for enhanced plant structure and composition for wildlife | Improved grazing management for enhanced plant structure and composition for wildlife | Ac | \$3.52 |
| 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 | \$35.71 |
| 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 | \$10.79 |
| 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 | \$1.98 |
| E528J | Prescribed grazing on pastureland that improves riparian and watershed function | Prescribed grazing on pastureland that improves riparian and watershed function | Ac | \$17.61 |
| E528L | Prescribed grazing that improves or maintains riparian and watershed function-erosion | Prescribed grazing that improves or maintains riparian and watershed function-erosion | Ac | \$11.57 |
| E528M | Grazing management that protects sensitive areas from gully erosion | Grazing management that protects sensitive areas from gully erosion | Ac | \$1.82 |
| 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 | \$41.68 |
| 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 | \$175.27 |
| 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 | \$1.79 |
| E528R | Management Intensive Rotational Grazing | Management Intensive Rotational Grazing | Ac | \$43.13 |
| E528S | Soil Health Improvements on Pasture | Soil health improvements on pasture | Ac | \$10.71 |
| E533A | Advanced Pumping Plant Automation | Advanced Pumping Plant Automation | No | \$8,390.34 |
| E533C | Install VFDs on pumping plants | Install variable frequency drive on pump | No | \$7,262.07 |
| E533D | Switch fuel source for pumps | Switch fuel source for pumps | No | \$11,272.25 |
| E578A | Stream crossing elimination | Stream crossing elimination | No | \$9,122.26 |
| E590A | Improving nutrient uptake efficiency and reducing risk of nutrient losses | Improving nutrient uptake efficiency and reducing risk of nutrient losses | Ac | \$13.30 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|---|--------------|------------------|
| 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 | \$17.16 |
| 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 | Ac | \$30.38 |
| 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 | \$20.25 |
| 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 | \$13.29 |
| 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 | \$8.47 |
| 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 | \$6.72 |
| 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 | Ac | \$10.08 |
| E595G | Reduced resistance risk by utilizing PAMS techniques | Reduced resistance risk by utilizing PAMS techniques | Ac | \$16.05 |
| E612C | Establishing tree/shrub species to restore native plant communities | Establishing tree/shrub species to restore native plant communities | Ac | \$971.43 |
| E612D | Adding food-producing trees and shrubs to existing plantings | Adding food-producing trees and shrubs to existing plantings | Ac | \$218.71 |
| E612E | Cultural plantings | Cultural plantings | Ac | \$2,013.52 |
| E612F | Sugarbush management | Sugarbush management | Ac | \$902.55 |
| E612G | Tree/shrub planting for wildlife food | Tree/shrub planting for wildlife food | Ac | \$2,054.44 |
| E643B | Restoration and management of rare or declining habitat | Restoration and management of rare or declining habitat | Ft | \$9.69 |
| E645B | Manage existing shrub thickets to provide adequate shelter for wildlife | Manage existing shrub thickets to provide adequate shelter for wildlife | Ac | \$359.39 |
| E645C | Edge feathering for wildlife cover | Edge feathering for wildlife cover | Ac | \$993.06 |
| E645D | Wildlife Habitat Management Plan for Upland Landscapes | Wildlife Habitat Management Plan for Upland Landscapes | Ac | \$10.37 |
| 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 | \$30.47 |
| 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 | \$36.11 |
| E646C | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat | Ac | \$59.18 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| E646D | Manipulate vegetation and maintain closed structures for shorebird late summer habitat | Manipulate vegetation and maintain closed structures for shorebird late summer habitat | Ac | \$65.47 |
| 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 | \$11.03 |
| E647D | Establish and maintain early successional habitat in ditches and bank borders | Establish and maintain early successional habitat in ditches and bank borders | Ac | \$11.03 |
| E666A | Maintaining and improving forest soil quality | Maintaining and improving forest soil quality | Ac | \$45.92 |
| E666D | Forest management to enhance understory vegetation | Forest management to enhance understory vegetation | Ac | \$290.81 |
| E666E | Reduce height of the forest understory to limit wildfire risk | Reduce height of the forest understory to limit wildfire risk | Ac | \$290.81 |
| E666F | Reduce forest stand density to create open stand structure | Reduce forest stand density to create open stand structure | Ac | \$332.66 |
| 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 | \$339.33 |
| E666H | Increase on-site carbon storage | Increase on-site carbon storage | Ac | \$15.05 |
| E666I | Crop tree management for mast production | Crop tree management for mast production | Ac | \$404.30 |
| E666J | Facilitating oak forest regeneration | Facilitating oak forest regeneration | Ac | \$627.30 |
| E666K | Creating structural diversity with patch openings | Creating structural diversity with patch openings | Ac | \$613.80 |
| E666L | Forest Stand Improvement to rehabilitate degraded hardwood stands | Forest Stand Improvement to rehabilitate degraded hardwood stands | Ac | \$583.02 |
| E666O | Snags, den trees, and coarse woody debris for wildlife habitat | Snags, den trees, and coarse woody debris for wildlife habitat | Ac | \$65.61 |
| E666R | Forest songbird habitat maintenance | Forest songbird habitat maintenance | Ac | \$218.61 |