

Conservation Stewardship Program

Fiscal Year 2024

| Code | Practice | Component | Units | Unit Cost |
|------|---------------------------|---|-------|-----------|
| 311 | Alley Cropping | 3-row alley cropping | Ac | \$95.34 |
| 311 | Alley Cropping | Alley Cropping Single Row - Small Acreage | No | \$3.16 |
| 311 | Alley Cropping | Alley Cropping-single row | No | \$4.30 |
| 314 | Brush Management | Brush Hog | Ac | \$15.22 |
| 314 | Brush Management | Brush Management for 1 Ac. or less | Ac | \$54.46 |
| 314 | Brush Management | Chemical Difficult Control | Ac | \$127.69 |
| 314 | Brush Management | Chemical Light | Ac | \$41.60 |
| 314 | Brush Management | Chemical Moderate | Ac | \$64.78 |
| 314 | Brush Management | Chemical Moderate & Follow-up | Ac | \$123.29 |
| 314 | Brush Management | Chemical, Difficult & Follow-up | Ac | \$192.30 |
| 314 | Brush Management | Chemical, Individual Plant Treatment | Ac | \$4.52 |
| 314 | Brush Management | Heavy Mechanical | Ac | \$116.88 |
| 314 | Brush Management | Light Mechanical | Ac | \$55.33 |
| 314 | Brush Management | Manual, Hand tools | Ac | \$9.88 |
| 314 | Brush Management | Manual, Hand tools & Follow-up | Ac | \$13.55 |
| 314 | Brush Management | Mechanical Chemical | Ac | \$137.24 |
| 314 | Brush Management | Medium Mechanical | Ac | \$91.10 |
| 315 | Herbaceous Weed Treatment | Biological Management High Density | Ac | \$107.27 |
| 315 | Herbaceous Weed Treatment | Biological Management Low Density | Ac | \$53.63 |
| 315 | Herbaceous Weed Treatment | Chemical Light | Ac | \$42.74 |
| 315 | Herbaceous Weed Treatment | Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre) | Ac | \$37.18 |
| 315 | Herbaceous Weed Treatment | High Density with Follow Up | Ac | \$125.98 |
| 315 | Herbaceous Weed Treatment | Intensive | Ac | \$116.79 |
| 315 | Herbaceous Weed Treatment | Low Density | Ac | \$9.35 |
| 315 | Herbaceous Weed Treatment | Low Density with Follow Up | Ac | \$17.39 |

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|------|---|---|-------|-----------|
| 315 | Herbaceous Weed Treatment | Mechanical | Ac | \$6.25 |
| 315 | Herbaceous Weed Treatment | Moderate Control for Phragmites | Ac | \$147.56 |
| 315 | Herbaceous Weed Treatment | Moderate Density | Ac | \$46.38 |
| 315 | Herbaceous Weed Treatment | Moderate Density with Follow Up | Ac | \$78.68 |
| 315 | Herbaceous Weed Treatment | Phragmites - Intensive | Ac | \$233.28 |
| 324 | Deep Tillage | Deep Tillage more than 20 inches | Ac | \$6.49 |
| 327 | Conservation Cover | Introduced Species | Ac | \$23.92 |
| 327 | Conservation Cover | Introduced with Forgone Income | Ac | \$60.29 |
| 327 | Conservation Cover | Monarch Species Mix | Ac | \$100.45 |
| 327 | Conservation Cover | Native Species | Ac | \$25.59 |
| 327 | Conservation Cover | Native Species with Forgone Income | Ac | \$67.14 |
| 327 | Conservation Cover | Orchard or Vineyard Alleyways | Ac | \$16.79 |
| 327 | Conservation Cover | Pollinator Mix-Small Footprint | kSqFt | \$14.27 |
| 327 | Conservation Cover | Pollinator Species | Ac | \$81.66 |
| 327 | Conservation Cover | Pollinator Species with Forgone Income | Ac | \$124.11 |
| 328 | Conservation Crop Rotation | Add crop -transition to organic | Ac | \$11.01 |
| 328 | Conservation Crop Rotation | Basic Rotation Organic and Non-Organic | Ac | \$1.70 |
| 328 | Conservation Crop Rotation | Specialty Crop Rotations-Small Scale | kSqFt | \$4.44 |
| 328 | Conservation Crop Rotation | Specialty Crops Organic and Non-Organic | Ac | \$4.53 |
| 329 | Residue and Tillage Management, No Till | No Till Adaptive Management | No | \$428.46 |
| 329 | Residue and Tillage Management, No Till | No-Till/Strip-Till | Ac | \$2.22 |
| 329 | Residue and Tillage Management, No Till | Small Scale No Till | kSqFt | \$5.07 |
| 336 | Soil Carbon Amendment | 60% Biochar- 40% Compost/Manure by Volume | CuYd | \$21.15 |
| 336 | Soil Carbon Amendment | 80% Biochar - 20% Compost by Volume | CuYd | \$24.67 |
| 336 | Soil Carbon Amendment | Compost - On Site | Ac | \$11.98 |
| 336 | Soil Carbon Amendment | Compost - Small Areas | kSqFt | \$6.05 |
| 336 | Soil Carbon Amendment | Compost + Biochar - Small Areas | kSqFt | \$7.15 |

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|------|--|--|--------|-----------|
| 336 | Soil Carbon Amendment | Other Carbon Amendment | Ac | \$95.07 |
| 338 | Prescribed Burning | Understory Burn | Ac | \$96.91 |
| 338 | Prescribed Burning | Volatile Fuel Burn | Ac | \$140.74 |
| 340 | Cover Crop | Cover Crop - 1 acre or less | Ac | \$60.19 |
| 340 | Cover Crop | Cover Crop - Adaptive Management | No | \$340.80 |
| 340 | Cover Crop | Cover Crop - Basic (Organic and Non-organic) | Ac | \$8.24 |
| 340 | Cover Crop | Cover Crop - Basic Organic | Ac | \$12.54 |
| 340 | Cover Crop | Cover Crop - Multiple Species (Organic and Non-organic) | Ac | \$10.30 |
| 340 | Cover Crop | Multi-species Cover Crop per 1000 square feet | kSqFt | \$6.41 |
| 342 | Critical Area Planting | Hydroseed | Ac | \$180.89 |
| 342 | Critical Area Planting | Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic) | Ac | \$104.94 |
| 342 | Critical Area Planting | Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic) | Ac | \$50.35 |
| 342 | Critical Area Planting | Native or Introduced Vegetation including shrub planting - Normal Tillage | Ac | \$129.42 |
| 342 | Critical Area Planting | Permanent Cover | kSqFt | \$2.38 |
| 345 | Residue and Tillage Management, Reduced Till | Mulch till-Adaptive Management | No | \$514.51 |
| 345 | Residue and Tillage Management, Reduced Till | Reduced Tillage less than 0.5 acres | kSqFt | \$4.38 |
| 345 | Residue and Tillage Management, Reduced Till | Residue and Tillage Management, Reduced Till | Ac | \$2.30 |
| 372 | Combustion System Improvement | IC Engine Repower, < 50 bhp | BHP | \$10.93 |
| 372 | Combustion System Improvement | IC Engine Repower, 100-199 bhp | BHP | \$15.60 |
| 372 | Combustion System Improvement | IC Engine Repower, 50-99 bhp | BHP | \$19.89 |
| 372 | Combustion System Improvement | Reverse Osmosis <=250 GPH | Gal/Hr | \$4.52 |
| 372 | Combustion System Improvement | Reverse Osmosis >=1000 GPH | Gal/Hr | \$2.19 |
| 372 | Combustion System Improvement | Reverse Osmosis >250 to <1000 GPH | Gal/Hr | \$2.86 |
| 372 | Combustion System Improvement | Sap Preheater | SqFt | \$18.14 |
| 372 | Combustion System Improvement | Steam Enhanced Preheater, <=24 SF | SqFt | \$124.89 |
| 372 | Combustion System Improvement | Steam Enhanced Preheater, >24 SF | SqFt | \$52.87 |
| 374 | Energy Efficient Agricultural Operation | Automatic Controller System | No | \$245.77 |

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|------|---|---|---------|-----------|
| 374 | Energy Efficient Agricultural Operation | Compressor Heat Recovery | No | \$600.22 |
| 374 | Energy Efficient Agricultural Operation | Evaporator defrost heater control | No | \$97.61 |
| 374 | Energy Efficient Agricultural Operation | Evaporator Oil-Fired, Parametric Control | SqFt | \$79.28 |
| 374 | Energy Efficient Agricultural Operation | Evaporator Wood-Fired, Gasifier | SqFt | \$116.93 |
| 374 | Energy Efficient Agricultural Operation | Grain Dryer, <= 675 bushel capacity | Bu | \$29.47 |
| 374 | Energy Efficient Agricultural Operation | Greenhouse Roof Vent | Ft | \$7.86 |
| 374 | Energy Efficient Agricultural Operation | Greenhouse Step Controller System | No | \$124.82 |
| 374 | Energy Efficient Agricultural Operation | Heating (Building) | kBTU/Hr | \$5.39 |
| 374 | Energy Efficient Agricultural Operation | Heating (Small Room) | kBTU/Hr | \$2.53 |
| 374 | Energy Efficient Agricultural Operation | High Efficiency Hot Water Heater | No | \$348.85 |
| 374 | Energy Efficient Agricultural Operation | Maple Syrup PreHeater <= 24 SF | SqFt | \$126.61 |
| 374 | Energy Efficient Agricultural Operation | Maple Syrup PreHeater > 24 SF | SqFt | \$66.00 |
| 374 | Energy Efficient Agricultural Operation | Motor Upgrade <= 1 HP | No | \$85.32 |
| 374 | Energy Efficient Agricultural Operation | Motor Upgrade > 1 and < 10 HP | No | \$123.69 |
| 374 | Energy Efficient Agricultural Operation | Motor Upgrade 10 - 100 HP | No | \$392.50 |
| 374 | Energy Efficient Agricultural Operation | Plate Cooler | No | \$568.59 |
| 374 | Energy Efficient Agricultural Operation | Plate Cooler-Small | No | \$568.59 |
| 374 | Energy Efficient Agricultural Operation | Reverse Osmosis >250 - <1000 GPH | Gal/Hr | \$2.86 |
| 374 | Energy Efficient Agricultural Operation | Reverse Osmosis <= 250 GPH | Gal/Hr | \$4.52 |
| 374 | Energy Efficient Agricultural Operation | Reverse Osmosis >= 1000 GPH | Gal/Hr | \$2.19 |
| 374 | Energy Efficient Agricultural Operation | Root Zone Heating - Greenhouse In-Ground Distribution | Ft | \$0.54 |
| 374 | Energy Efficient Agricultural Operation | Scroll Compressor | HP | \$214.06 |
| 374 | Energy Efficient Agricultural Operation | Variable Speed Drive < = 10 HP | HP | \$28.53 |
| 374 | Energy Efficient Agricultural Operation | Variable Speed Drive > 10 HP | HP | \$13.00 |
| 374 | Energy Efficient Agricultural Operation | Ventilation - 18 inch Exhaust | No | \$96.58 |
| 374 | Energy Efficient Agricultural Operation | Ventilation - 24 inch Exhaust | No | \$111.63 |
| 374 | Energy Efficient Agricultural Operation | Ventilation - 36 inch Exhaust | No | \$170.10 |

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|-------------|--|---|--------------|------------------|
| 374 | Energy Efficient Agricultural Operation | Ventilation - 48 inch Exhaust | No | \$227.94 |
| 374 | Energy Efficient Agricultural Operation | Ventilation - HAF | No | \$46.76 |
| 378 | Pond | Embankment Pond with Pipe | CuYd | \$0.90 |
| 378 | Pond | Embankment Pond without Pipe | CuYd | \$0.73 |
| 378 | Pond | Excavated Pit | CuYd | \$0.94 |
| 378 | Pond | Pond Embankment Rehabilitation | CuYd | \$16.16 |
| 378 | Pond | Pond Sediment & Debris Removal - Conventional Excavation | CuYd | \$3.88 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | 2-row windbreak, trees, machine planted | Ft | \$0.10 |
| 380 | Windbreak/Shelterbelt Establishment and Renovation | Renovation-Supplemental hand planting with container or bare root stock | Ft | \$0.33 |
| 381 | Silvopasture | Grass Establishment | Ac | \$43.87 |
| 381 | Silvopasture | Tree and native grass establishment | Ac | \$251.80 |
| 381 | Silvopasture | Tree Establishment | No | \$2.64 |
| 381 | Silvopasture | Tree, Grass, Legume Establishment | Ac | \$69.70 |
| 382 | Fence | 2-4 Wire Electrified, High Tensile | Ft | \$0.38 |
| 382 | Fence | 5-6 Wire, Electrified, High Tensile | Ft | \$0.42 |
| 382 | Fence | 96 inch exclusion fence | Ft | \$1.41 |
| 382 | Fence | Barbed Wire | Ft | \$0.46 |
| 382 | Fence | Chain Link/Safety | Ft | \$2.22 |
| 382 | Fence | Confinement | Ft | \$1.37 |
| 382 | Fence | Interior, electrified | Ft | \$0.17 |
| 382 | Fence | Portable | Ft | \$0.10 |
| 382 | Fence | Woven Wire | Ft | \$0.61 |
| 383 | Fuel Break | Fuel Break | Ac | \$203.81 |
| 383 | Fuel Break | Fuel Break- Masticator | Ac | \$205.50 |
| 383 | Fuel Break | Hand Fuel Break | Ac | \$270.67 |
| 383 | Fuel Break | Non Forest Fuel Break | Ac | \$34.89 |
| 384 | Woody Residue Treatment | Forest Slash Treatment - Med/Heavy | Ac | \$48.51 |

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| 384 | Woody Residue Treatment | Restoration/conservation treatment following catastrophic events | Ac | \$93.62 |
| 384 | Woody Residue Treatment | Woody residue/silvicultural slash treatment-light | Ac | \$27.66 |
| 386 | Field Border | Field Border, Introduced Species, Forgone Income | Ac | \$56.61 |
| 386 | Field Border | Field Border, Native Species | Ac | \$20.17 |
| 386 | Field Border | Field Border, Native Species, Forgone Income | Ac | \$61.72 |
| 386 | Field Border | Small Scale Field Border | kSqFt | \$9.89 |
| 390 | Riparian Herbaceous Cover | Cool Season Grasses w/ Forbs | Ac | \$172.64 |
| 390 | Riparian Herbaceous Cover | Plugging and Seeding | Ac | \$2,351.86 |
| 391 | Riparian Forest Buffer | Bare Root, All Shelters | Ac | \$363.69 |
| 391 | Riparian Forest Buffer | Cuttings | Ac | \$655.52 |
| 391 | Riparian Forest Buffer | Large container, hand planted | Ac | \$349.64 |
| 391 | Riparian Forest Buffer | Small area hand planting with container or bare root stock | Ac | \$310.92 |
| 391 | Riparian Forest Buffer | Small area hand planting with container or bare root stock, with tree shelters | Ac | \$564.83 |
| 393 | Filter Strip | Filter Strip, Introduced species | Ac | \$23.55 |
| 393 | Filter Strip | Filter Strip, Introduced species, Forgone Income | Ac | \$65.11 |
| 394 | Firebreak | Constructed - Light Equipment | 100 Ft | \$0.49 |
| 394 | Firebreak | Constructed - Medium equipment, flat-medium slopes | Ft | \$0.08 |
| 394 | Firebreak | Constructed - Wide, bladed or disked firebreak | Ft | \$0.48 |
| 394 | Firebreak | Vegetated permanent firebreak | Ft | \$0.04 |
| 395 | Stream Habitat Improvement and Management | Boulder Placement | CuYd | \$16.68 |
| 395 | Stream Habitat Improvement and Management | Instream rock placement | Ac | \$1,980.46 |
| 395 | Stream Habitat Improvement and Management | Rock and wood structures | Ac | \$3,963.37 |
| 396 | Aquatic Organism Passage | Blockage Removal | CuYd | \$3.14 |
| 396 | Aquatic Organism Passage | Bridge, CIP abutment, Geotech Investigation | SqFt | \$19.19 |
| 396 | Aquatic Organism Passage | Bridge, Precast Abutment | SqFt | \$15.98 |
| 396 | Aquatic Organism Passage | Bridge, Prefabricated | SqFt | \$19.09 |
| 396 | Aquatic Organism Passage | Bridge, Prefabricated with Bolted Metal Abutments | SqFt | \$34.72 |

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|------|-------------------------------|--|-------|-------------|
| 396 | Aquatic Organism Passage | Concrete Box Culvert | SqFt | \$29.14 |
| 396 | Aquatic Organism Passage | Concrete Dam Removal | CuYd | \$62.98 |
| 396 | Aquatic Organism Passage | Concrete Ladder | Ft | \$12,057.30 |
| 396 | Aquatic Organism Passage | Crossing Decommissioning with Abutments | No | \$2,664.89 |
| 396 | Aquatic Organism Passage | Earthen Dam Removal | CuYd | \$7.71 |
| 396 | Aquatic Organism Passage | Earthen Dam Removal less than or equal to 1000 cu. yd. | CuYd | \$15.18 |
| 396 | Aquatic Organism Passage | Low Water Crossing | CuYd | \$31.71 |
| 396 | Aquatic Organism Passage | Nature-Like Fishway | SqFt | \$7.20 |
| 396 | Aquatic Organism Passage | Step Pool Weir | SqFt | \$12.31 |
| 396 | Aquatic Organism Passage | Stream Simulation Culvert - no Headwall | SqFt | \$11.94 |
| 396 | Aquatic Organism Passage | Stream Simulation Culvert -with Headwall | SqFt | \$16.30 |
| 396 | Aquatic Organism Passage | Timber Bridge with Block Abutments | SqFt | \$12.75 |
| 399 | Fishpond Management | Aerator, subsurface | Ac | \$418.71 |
| 399 | Fishpond Management | Aerator, surface | Ac | \$204.58 |
| 410 | Grade Stabilization Structure | Catch Basin and Pipe =< 24 inch | No | \$912.44 |
| 410 | Grade Stabilization Structure | Catch Basin and Pipe >24 inch | No | \$1,568.43 |
| 410 | Grade Stabilization Structure | Check Dams | CuYd | \$17.11 |
| 410 | Grade Stabilization Structure | Concrete Weir | SqFt | \$31.13 |
| 410 | Grade Stabilization Structure | Embankment, Pipe <= 6 inch | CuYd | \$0.67 |
| 410 | Grade Stabilization Structure | Embankment, Pipe >12 inch | CuYd | \$1.13 |
| 410 | Grade Stabilization Structure | Embankment, Pipe 8-12 inch | CuYd | \$0.80 |
| 410 | Grade Stabilization Structure | Embankment, Soil Treatment | CuYd | \$1.17 |
| 410 | Grade Stabilization Structure | Log Drop Structures | No | \$876.29 |
| 410 | Grade Stabilization Structure | Pipe Drop, Plastic | SqFt | \$5.77 |
| 410 | Grade Stabilization Structure | Pipe Drop, Steel | SqFt | \$5.89 |
| 410 | Grade Stabilization Structure | Rock Chute | CuYd | \$15.08 |
| 410 | Grade Stabilization Structure | Rock Drop Structures | SqFt | \$14.04 |

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|------|------------------------------------|--|-------|-----------|
| 410 | Grade Stabilization Structure | Sheetpile Weir | SqFt | \$36.86 |
| 410 | Grade Stabilization Structure | Weir Drop Structures | SqFt | \$16.25 |
| 412 | Grassed Waterway | Base Waterway, Seeding | SqFt | \$0.04 |
| 420 | Wildlife Habitat Planting | High Species Diversity on Cropland with Foregone Income | Ac | \$117.66 |
| 420 | Wildlife Habitat Planting | High Species Diversity on Fallow or Non-Cropland, no Foregone Income | Ac | \$59.04 |
| 420 | Wildlife Habitat Planting | Highly Specialized Habitat Requirements (Monarch) on Non-Cropland, No FI | Ac | \$187.85 |
| 420 | Wildlife Habitat Planting | Interplanting with potted plants or shrubs | SqFt | \$0.22 |
| 420 | Wildlife Habitat Planting | Low Species Diversity on Cropland with Foregone Income | Ac | \$80.54 |
| 420 | Wildlife Habitat Planting | Low Species Diversity on Non-Cropland, no Foregone Income | Ac | \$31.14 |
| 420 | Wildlife Habitat Planting | Specialized Habitat Requirements on Cropland with Foregone Income | Ac | \$162.06 |
| 420 | Wildlife Habitat Planting | Specialized Habitat Requirements on Non-Cropland, no Foregone Income | Ac | \$121.88 |
| 420 | Wildlife Habitat Planting | Very Small Acreage (<.5 ac) Planting with Seedlings | SqFt | \$0.07 |
| 422 | Hedgerow Planting | Contour | Ft | \$0.53 |
| 422 | Hedgerow Planting | Wildlife Cool Season | Ft | \$0.56 |
| 430 | Irrigation Pipeline | HDPE (Iron Pipe Size & Tubing) 10in or more diameter | Lb | \$0.45 |
| 430 | Irrigation Pipeline | HDPE (Iron Pipe Size & Tubing) greater than 3in to 8in diameter | Lb | \$0.60 |
| 430 | Irrigation Pipeline | HDPE (Iron Pipe Size & Tubing) up to 3 inch diameter | Lb | \$3.55 |
| 430 | Irrigation Pipeline | Horizontal Boring | Ft | \$21.79 |
| 430 | Irrigation Pipeline | PVC (Iron Pipe Size) 10in or more diameter | Lb | \$0.30 |
| 430 | Irrigation Pipeline | PVC (Iron Pipe Size) 10in or more diameter with 4 in sand bedding | Lb | \$0.31 |
| 430 | Irrigation Pipeline | PVC (Iron Pipe Size) 8in or less diam | Lb | \$0.47 |
| 430 | Irrigation Pipeline | PVC (Iron Pipe Size) 8in or less diameter with 4 in sand bedding | Lb | \$0.49 |
| 430 | Irrigation Pipeline | PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System | Lnft | \$1.00 |
| 430 | Irrigation Pipeline | Surface HDPE (Iron Pipe Size & Tubing) | Lb | \$0.57 |
| 441 | Irrigation System, Microirrigation | Automated Surface Permanent PE Tube with Media Filter Laterals 14 ft oc | Ac | \$306.32 |
| 441 | Irrigation System, Microirrigation | Automated Surface Permanent PE Tube with Media Filter Laterals 9 ft oc | Ac | \$377.95 |
| 441 | Irrigation System, Microirrigation | Hoop House Surface Microirrigation | SqFt | \$0.02 |

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|------|---|--|-------|------------|
| 441 | Irrigation System, Microirrigation | Microjet with Filter | Ac | \$343.05 |
| 441 | Irrigation System, Microirrigation | Multiple Outlet Drip | SqFt | \$0.05 |
| 441 | Irrigation System, Microirrigation | SDI (Subsurface Drip Irrigation) | Ac | \$243.89 |
| 441 | Irrigation System, Microirrigation | Small Microirrigation System | SqFt | \$0.13 |
| 441 | Irrigation System, Microirrigation | Small Surface Tape System | SqFt | \$0.10 |
| 441 | Irrigation System, Microirrigation | Surface Permanent PE Tube Disk or Screen Filter Laterals 9 ft oc | Ac | \$291.10 |
| 441 | Irrigation System, Microirrigation | Surface Permanent PE Tube with Disk or Screen filter laterals 14 ft oc | Ac | \$223.74 |
| 441 | Irrigation System, Microirrigation | Surface Permanent PE Tube with Media Filter Laterals 14 ft oc | Ac | \$302.15 |
| 441 | Irrigation System, Microirrigation | Surface Permanent PE tube with Media Filter Laterals 9 ft oc | Ac | \$369.50 |
| 441 | Irrigation System, Microirrigation | Surface Tape <5 acres | Ac | \$474.37 |
| 441 | Irrigation System, Microirrigation | Surface Tape > or = 5 acres | Ac | \$299.40 |
| 442 | Sprinkler System | Center Pivot System | Ft | \$7.84 |
| 442 | Sprinkler System | Cranberry Complete System Replacement | Ac | \$341.28 |
| 442 | Sprinkler System | Lateral Move System > 1000 LF | Ft | \$12.95 |
| 442 | Sprinkler System | Linear Move System | Ft | \$13.49 |
| 442 | Sprinkler System | Pod System | No | \$41.09 |
| 442 | Sprinkler System | Small Solid Set, Above Ground Laterals | Ac | \$337.33 |
| 442 | Sprinkler System | Solid Set System | Ac | \$576.82 |
| 442 | Sprinkler System | Traveling Boom | Lnft | \$51.10 |
| 442 | Sprinkler System | Traveling Gun System, < 2 inch Hose | No | \$1,463.39 |
| 442 | Sprinkler System | Traveling Gun System, > 3 inch Hose | No | \$5,262.83 |
| 442 | Sprinkler System | Traveling Gun System, 2 inch to 3 inch Hose | No | \$2,577.46 |
| 443 | Irrigation System, Surface and Subsurface | Ebb and Flow Benches | SqFt | \$1.55 |
| 443 | Irrigation System, Surface and Subsurface | Flood (Ebb and Flow) Bench Irrigation | SqFt | \$1.48 |
| 443 | Irrigation System, Surface and Subsurface | Flood Floor Irrigation | SqFt | \$0.89 |
| 449 | Irrigation Water Management | Advanced IWM <= 30 acres | Ac | \$7.55 |
| 449 | Irrigation Water Management | Advanced IWM > 30 acres | Ac | \$2.62 |

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| 449 | Irrigation Water Management | Basic IWM <= 30 acres | Ac | \$4.53 |
| 449 | Irrigation Water Management | Basic IWM > 30 acres | Ac | \$1.67 |
| 449 | Irrigation Water Management | Intermediate IWM <= 30 acres | Ac | \$6.04 |
| 449 | Irrigation Water Management | Intermediate IWM > 30 acres | Ac | \$2.14 |
| 449 | Irrigation Water Management | Irrigation Auto Start | No | \$811.89 |
| 449 | Irrigation Water Management | IWM w weather station | No | \$592.28 |
| 449 | Irrigation Water Management | Soil Moisture Sensors with Data Recorder_1stYear | No | \$254.30 |
| 449 | Irrigation Water Management | Soil Moisture Sensors_1st Year | No | \$194.52 |
| 462 | Precision Land Forming and Smoothing | Minor Shaping | Ac | \$76.84 |
| 462 | Precision Land Forming and Smoothing | Minor Shaping - Field Scale | Ac | \$10.44 |
| 462 | Precision Land Forming and Smoothing | Site Stabilization | CuYd | \$0.26 |
| 464 | Irrigation Land Leveling | Irrigation Land Leveling | CuYd | \$0.25 |
| 464 | Irrigation Land Leveling | Small Scale Irrigation Land Leveling | Ac | \$119.05 |
| 472 | Access Control | Animal exclusion from sensitive areas | Ft | \$0.29 |
| 472 | Access Control | BioSecurity Access Control | Ft | \$3.46 |
| 472 | Access Control | Forest/Farm Access Control | Ft | \$0.02 |
| 472 | Access Control | Hibernaculum Bat Gate | SqFt | \$8.06 |
| 472 | Access Control | Navigational Delineation | No | \$95.82 |
| 472 | Access Control | Trails/Roads Access Control | No | \$89.23 |
| 484 | Mulching | Aggregate | kSqFt | \$44.59 |
| 484 | Mulching | Erosion Control Blanket | kSqFt | \$26.14 |
| 484 | Mulching | Straw or Hay, Manual Application | Ac | \$69.92 |
| 484 | Mulching | Straw or Hay, Mechanical Application | Ac | \$28.03 |
| 484 | Mulching | Synthetic Material | Ac | \$47.83 |
| 484 | Mulching | Tree and Shrub | No | \$0.06 |
| 490 | Tree/Shrub Site Preparation | Chemical - Ground Application | Ac | \$21.88 |
| 490 | Tree/Shrub Site Preparation | Chemical - Hand Application | Ac | \$12.70 |

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|-------------|-----------------------------|--|--------------|------------------|
| 490 | Tree/Shrub Site Preparation | Hand site preparation | Ac | \$32.52 |
| 490 | Tree/Shrub Site Preparation | Mechanical - Heavy | Ac | \$24.45 |
| 490 | Tree/Shrub Site Preparation | Mechanical - Light | Ac | \$10.34 |
| 490 | Tree/Shrub Site Preparation | Tree-Shrub Site Prep - small acreage | kSqFt | \$1.90 |
| 490 | Tree/Shrub Site Preparation | Windbreak - Site Preparation | Ac | \$60.21 |
| 511 | Forage Harvest Management | Improved Forage Quality | Ac | \$0.64 |
| 511 | Forage Harvest Management | Organic Preemptive Harvest | Ac | \$1.97 |
| 511 | Forage Harvest Management | Perennial Crops - Delayed Mowing | Ac | \$2.63 |
| 512 | Pasture and Hay Planting | Cool Season, Establish or Reseed | Ac | \$55.55 |
| 512 | Pasture and Hay Planting | Cool Season, Establish or Reseed, Foregone Income | Ac | \$89.73 |
| 512 | Pasture and Hay Planting | Cool Season, Establish or Reseed, Organic | Ac | \$65.62 |
| 512 | Pasture and Hay Planting | Overseed | Ac | \$14.60 |
| 512 | Pasture and Hay Planting | Overseed, Organic | Ac | \$16.58 |
| 512 | Pasture and Hay Planting | Rejuvenate | Ac | \$41.25 |
| 512 | Pasture and Hay Planting | Rejuvenate, Organic | Ac | \$43.91 |
| 512 | Pasture and Hay Planting | Warm Season, Native, Establish or Reseed | Ac | \$61.05 |
| 512 | Pasture and Hay Planting | Warm Season, Native, Establish or Reseed, Foregone Income | Ac | \$95.23 |
| 516 | Livestock Pipeline | Horizontal Boring, 3in or less diam pipe | Lnft | \$7.99 |
| 516 | Livestock Pipeline | PE Pipe less than or equal to 1 in. Dia., Buried 4 ft Deep | Ft | \$0.50 |
| 516 | Livestock Pipeline | PE Pipe less than or equal to 1 in. Dia., Buried 4ft Deep w/sand bedding | Ft | \$1.04 |
| 516 | Livestock Pipeline | PE Pipe less than or equal to 1in. Dia., Buried 2ft Deep | Ft | \$0.38 |
| 516 | Livestock Pipeline | PE Pipe, greater than 1 in Dia., Buried 4ft Deep w/ sand bedding | Ft | \$1.25 |
| 516 | Livestock Pipeline | PE Pipe, greater than 1in Dia., Buried 4ft Deep | Ft | \$0.71 |
| 516 | Livestock Pipeline | PE Pipe, greater than 1in Dia., Buried 2ft Deep | Ft | \$0.59 |
| 516 | Livestock Pipeline | PE Pipe, greater than 1in diam, Above Ground | Ft | \$0.54 |
| 516 | Livestock Pipeline | PE Pipe, less than or equal to 1 in. Dia., Above Ground | Ft | \$0.26 |
| 528 | Prescribed Grazing | Deferred grazing | Ac | \$4.88 |

| Code | Practice | Component | Units | Unit Cost |
|------|-----------------------|---|-------|------------|
| 528 | Prescribed Grazing | Intensive | Ac | \$15.75 |
| 528 | Prescribed Grazing | Prescribed Grazing Management for 5 Acres or less | Ac | \$28.60 |
| 528 | Prescribed Grazing | Twice weekly moves | Ac | \$12.75 |
| 528 | Prescribed Grazing | Weekly moves | Ac | \$5.40 |
| 533 | Pumping Plant | Electric Powered Pump less than 3 Hp | BHP | \$315.22 |
| 533 | Pumping Plant | Electric Powered Pump Less Than 3 HP with Adequate Pump Controls | BHP | \$358.09 |
| 533 | Pumping Plant | Electric-Powered Pump 10 to 40 HP | BHP | \$95.23 |
| 533 | Pumping Plant | Electric-Powered Pump 3 up to less than 10 HP | BHP | \$144.60 |
| 533 | Pumping Plant | Electric-Powered Pump 3 up to less than 10 HP with Adequate Pump Controls | BHP | \$152.41 |
| 533 | Pumping Plant | Electric-Powered Pump over 40 HP | BHP | \$73.74 |
| 533 | Pumping Plant | Internal Combustion Powered Pump less than 7.5 HP | BHP | \$119.54 |
| 533 | Pumping Plant | Internal Combustion-Powered Pump 7.5 to 75 HP | BHP | \$83.67 |
| 533 | Pumping Plant | Internal Combustion-Powered Pump over 75 HP | BHP | \$70.80 |
| 533 | Pumping Plant | Livestock Nose Pump | No | \$158.13 |
| 533 | Pumping Plant | Manure PTO Vertical Shaft Pump | No | \$4,554.14 |
| 533 | Pumping Plant | Photovoltaic-Powered Pump, <4 kW | Kw | \$930.96 |
| 533 | Pumping Plant | Piston Manure Pump | No | \$7,278.96 |
| 533 | Pumping Plant | PTO Side Mounted Manure Pump | No | \$6,400.00 |
| 533 | Pumping Plant | Solids Handling Wastewater Pump over 2Hp | No | \$1,143.75 |
| 533 | Pumping Plant | Solids Handling Wastewater Pump up to 2Hp | No | \$508.11 |
| 533 | Pumping Plant | Tractor Power Take Off (PTO) Pump | BHP | \$17.03 |
| 533 | Pumping Plant | Variable Frequency Drive Less Than 10HP | HP | \$23.31 |
| 533 | Pumping Plant | Variable Frequency Drive over 10HP | HP | \$16.02 |
| 558 | Roof Runoff Structure | Concrete Swale | Ft | \$2.71 |
| 558 | Roof Runoff Structure | High Tunnel Roof Runoff Trench Drain and Storage | Lnft | \$5.02 |
| 558 | Roof Runoff Structure | Roof Gutter with Fascia | Ft | \$2.84 |
| 558 | Roof Runoff Structure | Roof Gutter, Large | Ft | \$2.28 |

| Code | Practice | Component | Units | Unit Cost |
|------|---------------------------|---|-------|-----------|
| 558 | Roof Runoff Structure | Roof Gutter, Small | Ft | \$1.16 |
| 558 | Roof Runoff Structure | Trench Drain | Ft | \$1.80 |
| 561 | Heavy Use Area Protection | Bunk Silo Slab | SqFt | \$1.19 |
| 561 | Heavy Use Area Protection | Concrete with Curb over 1000 SF | SqFt | \$1.34 |
| 561 | Heavy Use Area Protection | Concrete with Curb up to 1000 SF | SqFt | \$1.62 |
| 561 | Heavy Use Area Protection | Concrete/Asphalt without Curb over 1000 SF | SqFt | \$0.98 |
| 561 | Heavy Use Area Protection | Concrete/Asphalt without Curb up to 1000 SF | SqFt | \$1.20 |
| 561 | Heavy Use Area Protection | Curb with Footer | Ft | \$8.34 |
| 561 | Heavy Use Area Protection | Curb without Footer | Ft | \$3.60 |
| 561 | Heavy Use Area Protection | Gravel or Wood Chip Pad | SqFt | \$0.59 |
| 570 | Stormwater Runoff Control | Combination, Most common Best Management Practices | Ac | \$131.61 |
| 570 | Stormwater Runoff Control | Rain Garden, 750 sqft or less | SqFt | \$0.20 |
| 570 | Stormwater Runoff Control | Rain Garden, greater than 750 sqft | SqFt | \$0.13 |
| 570 | Stormwater Runoff Control | Silt Fence | Ft | \$0.41 |
| 574 | Spring Development | Perforated Well Tile Development | No | \$328.37 |
| 574 | Spring Development | Solid Well Tile & Pipe Development | No | \$621.57 |
| 578 | Stream Crossing | Bridge with cast in place abutments, span > 14 feet | SqFt | \$19.53 |
| 578 | Stream Crossing | Bridge with precast abutments | SqFt | \$15.82 |
| 578 | Stream Crossing | Bridge, Light Weight Timber | SqFt | \$5.12 |
| 578 | Stream Crossing | Bridge, prefabricated | SqFt | \$19.09 |
| 578 | Stream Crossing | Concrete Box Culvert | SqFt | \$29.19 |
| 578 | Stream Crossing | Culvert Installation, greater than or equal to 30 inch diameter | InFt | \$0.49 |
| 578 | Stream Crossing | Low water crossing using prefabricated products | SqFt | \$2.44 |
| 578 | Stream Crossing | Low Water Crossing, Riprap or Rock | SqFt | \$0.76 |
| 578 | Stream Crossing | Stream Simulation Culvert, with Headwalls | SqFt | \$16.30 |
| 578 | Stream Crossing | Stream Simulation Culvert, without Headwalls | SqFt | \$8.21 |
| 578 | Stream Crossing | Timber Bridge with Block Abutments | SqFt | \$9.52 |

| Code | Practice | Component | Units | Unit Cost |
|------|-------------------------------------|---|-------|------------|
| 580 | Streambank and Shoreline Protection | Bioengineered | SqFt | \$0.52 |
| 580 | Streambank and Shoreline Protection | Riprap | CuYd | \$15.04 |
| 580 | Streambank and Shoreline Protection | Structural | Ft | \$27.49 |
| 580 | Streambank and Shoreline Protection | Vegetative | Ft | \$3.01 |
| 587 | Structure for Water Control | Catch Basin, 3 ft width | Vft | \$55.13 |
| 587 | Structure for Water Control | Catch Basin, 5 ft diameter | Vft | \$72.30 |
| 587 | Structure for Water Control | Commercial Inline Flashboard Riser | InFt | \$0.82 |
| 587 | Structure for Water Control | Concrete Turnout Structure - Small | No | \$191.22 |
| 587 | Structure for Water Control | Culvert <30 inches CMP | InFt | \$0.41 |
| 587 | Structure for Water Control | Culvert <30 inches HDPE | InFt | \$0.39 |
| 587 | Structure for Water Control | Fish Screen > 400gpm | No | \$408.33 |
| 587 | Structure for Water Control | Fish Screens <= 400 gpm | No | \$226.94 |
| 587 | Structure for Water Control | Flap Gate | Ft | \$260.48 |
| 587 | Structure for Water Control | Flap Gate w/ Concrete Wall | CuYd | \$160.90 |
| 587 | Structure for Water Control | Flow Meter with Electronic Index | In | \$39.93 |
| 587 | Structure for Water Control | Flow Meter with Electronic Index & Telemetry | In | \$55.73 |
| 587 | Structure for Water Control | Flow Meter with Mechanical Index | In | \$21.07 |
| 587 | Structure for Water Control | Inlet Flashboard Riser, Metal | InFt | \$0.54 |
| 587 | Structure for Water Control | Inline Flashboard Riser, Metal | InFt | \$0.55 |
| 587 | Structure for Water Control | In-Stream Structure for Water Surface Profile | Ft | \$32.97 |
| 587 | Structure for Water Control | Miscellaneous Structure, Extra Small | No | \$540.26 |
| 587 | Structure for Water Control | Miscellaneous Structure, Large | No | \$3,502.58 |
| 587 | Structure for Water Control | Miscellaneous Structure, Medium | No | \$2,438.51 |
| 587 | Structure for Water Control | Miscellaneous Structure, Small | No | \$1,165.04 |
| 587 | Structure for Water Control | Miscellaneous Structure, Very Large | CuYd | \$456.38 |
| 587 | Structure for Water Control | Slide Gate | Ft | \$247.33 |
| 590 | Nutrient Management | Adaptive NM | No | \$333.93 |

| Code | Practice | Component | Units | Unit Cost |
|------|-------------------------------------|--|-------|-----------|
| 590 | Nutrient Management | Basic NM with Manure Injection | Ac | \$8.42 |
| 590 | Nutrient Management | NM with grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic) | Ac | \$2.19 |
| 590 | Nutrient Management | NM with Nitrification or Urease Inhibitor (Non-Organic/Organic) | Ac | \$3.36 |
| 590 | Nutrient Management | Nutrient Management | Ac | \$4.20 |
| 590 | Nutrient Management | Nutrient Management - Manure Incorporation | Ac | \$6.07 |
| 590 | Nutrient Management | Nutrient Management - Manure Injection | Ac | \$19.56 |
| 590 | Nutrient Management | Nutrient Management - Non-Organic | Ac | \$3.20 |
| 590 | Nutrient Management | Prescription Nutrient Efficiency | Ac | \$6.60 |
| 590 | Nutrient Management | Small Scale Basic Nutrient Management | kSqFt | \$4.21 |
| 595 | Pest Management Conservation System | Pest Management Precision Ag | Ac | \$7.44 |
| 595 | Pest Management Conservation System | Plant Health PAMS (acs) High Labor and materials | Ac | \$50.64 |
| 595 | Pest Management Conservation System | Plant Health PAMS (acs) High labor only (intensive scouting etc.) | Ac | \$5.86 |
| 595 | Pest Management Conservation System | Plant Health PAMS (acs) High Labor, materials and mitigation. | Ac | \$57.02 |
| 595 | Pest Management Conservation System | Plant Health PAMS (acs) Low Labor and Materials | Ac | \$2.71 |
| 595 | Pest Management Conservation System | Plant Health PAMS (acs) Low labor only | Ac | \$1.87 |
| 595 | Pest Management Conservation System | Plant Health PAMS (acs) Low Labor, materials and mitigation. | Ac | \$7.32 |
| 595 | Pest Management Conservation System | Plant health PAMS (Small Farm - each) labor and mitigation. | No | \$224.95 |
| 595 | Pest Management Conservation System | Plant health PAMS (Small Farm - each) labor only | No | \$69.86 |
| 595 | Pest Management Conservation System | Plant Health PAMS activities (Small Farm - each) labor and materials | No | \$420.12 |
| 595 | Pest Management Conservation System | Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation. | No | \$743.14 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation | Ac | \$4.73 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No | \$147.25 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation | Ac | \$8.30 |
| 595 | Pest Management Conservation System | Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm | No | \$241.56 |
| 606 | Subsurface Drain | 6 inch Footing Drain w/ Geotextile Fabric | Ft | \$1.12 |

| Code | Practice | Component | Units | Unit Cost |
|------|--------------------------|---|-------|-----------|
| 606 | Subsurface Drain | Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (No Gravel) | Ft | \$0.54 |
| 606 | Subsurface Drain | Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch (with 1'x2' Env.of Gravel) | Ft | \$0.99 |
| 606 | Subsurface Drain | Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch, 10 feet deep (with 1'x2' Env. of Gravel) | Ft | \$1.56 |
| 606 | Subsurface Drain | Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch (No Gravel) | Ft | \$1.60 |
| 606 | Subsurface Drain | Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch (with 2'x3' Env. of Gravel) | Ft | \$2.42 |
| 606 | Subsurface Drain | Curtain Drain <= 4 Feet Deep | Lnft | \$3.88 |
| 606 | Subsurface Drain | Curtain Drain > 4 Feet Deep | Lnft | \$7.04 |
| 612 | Tree/Shrub Establishment | Conifer seedling - hand planting - tree protection | No | \$0.29 |
| 612 | Tree/Shrub Establishment | Hardwood Hand Planting-bare root-protected | Ac | \$76.96 |
| 612 | Tree/Shrub Establishment | Hardwood Planting 1 gal pots | Ac | \$695.16 |
| 612 | Tree/Shrub Establishment | Individual Hardwood Trees with Shelters | No | \$1.32 |
| 612 | Tree/Shrub Establishment | Mostly Hardwood Hand Planting-bare root-protected | Ac | \$269.57 |
| 612 | Tree/Shrub Establishment | Plant Small Areas/Quantities | Ac | \$347.66 |
| 612 | Tree/Shrub Establishment | Shrub Planting - Each | No | \$2.28 |
| 612 | Tree/Shrub Establishment | Tree/shrub Planted Area with Protection | Ac | \$116.91 |
| 612 | Tree/Shrub Establishment | Tree-Shrub Establishment - Small Acreage | No | \$2.09 |
| 614 | Watering Facility | Above ground poly storage tank 1000 - 3000 gallons | No | \$430.49 |
| 614 | Watering Facility | Above ground poly storage tank 300 - 1000 gallons | No | \$222.51 |
| 614 | Watering Facility | Frost Free Trough | No | \$105.89 |
| 614 | Watering Facility | Permanent Drinking and/or Storage 1000 to 5000 Gallons | Gal | \$0.24 |
| 614 | Watering Facility | Permanent Drinking and/or Storage 500 to 1000 Gallons | Gal | \$0.32 |
| 614 | Watering Facility | Permanent Drinking and/or Storage over 5000 Gallons | Gal | \$0.10 |
| 614 | Watering Facility | Permanent Drinking and/or Storage up to 500 Gallons | Gal | \$0.70 |
| 614 | Watering Facility | Permanent Drinking or Storage Capacity from 500 to 1000 Gallons | Gal | \$0.41 |
| 614 | Watering Facility | Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons | Gal | \$0.28 |
| 614 | Watering Facility | Permanent Drinking or Storage, Capacity greater than 5000 Gallons | Gal | \$0.11 |
| 614 | Watering Facility | Permanent Storage Tank | Gal | \$0.15 |

| Code | Practice | Component | Units | Unit Cost |
|------|--|---|-------|------------|
| 614 | Watering Facility | Portable Drinking and/or Storage | Gal | \$0.26 |
| 614 | Watering Facility | Water Ramp, Rock on Geotextile | SqFt | \$0.22 |
| 620 | Underground Outlet | 10 inch High Density Polyethylene (HDPE) Pipe only | Ft | \$2.59 |
| 620 | Underground Outlet | 14 to 18 inch High Density Polyethylene (HDPE) Pipe with Catch Basin | Ft | \$5.13 |
| 620 | Underground Outlet | 20 to 24 inch High Density Polyethylene (HDPE) Pipe with Catch Basin | Ft | \$7.31 |
| 620 | Underground Outlet | 26 to 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin | Ft | \$7.98 |
| 620 | Underground Outlet | 4 inch Corrugated Plastic Pipe (CPP) only | Ft | \$1.14 |
| 620 | Underground Outlet | 4 to 6 inch Corrugated Plastic Pipe (CPP) with Riser | Ft | \$1.87 |
| 620 | Underground Outlet | 4 to 6 inch Polyvinyl Chloride (PVC) Pipe with Catch Basin up to 50 feet in length | Ft | \$6.78 |
| 620 | Underground Outlet | 4 to 6 inch Polyvinyl Chloride (PVC) Pipe with Catch Basin w/ Horizontal Boring | Ft | \$8.30 |
| 620 | Underground Outlet | 4 to 6 inch Polyvinyl Chloride (PVC) Pipe with Catch Basin over 50 feet in length | Ft | \$2.74 |
| 620 | Underground Outlet | 6 inch Corrugated Plastic Pipe (CPP) only | Ft | \$1.67 |
| 620 | Underground Outlet | 8 inch Corrugated Plastic Pipe (CPP) only | Ft | \$2.00 |
| 620 | Underground Outlet | 8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin over 50 feet in length | Ft | \$4.02 |
| 620 | Underground Outlet | 8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin up to 50 feet in length | Ft | \$8.57 |
| 620 | Underground Outlet | 8 to 12 inch High Density Polyethylene (HDPE) Pipe with Catch Basin w/ Horizontal Boring | Ft | \$8.64 |
| 620 | Underground Outlet | 8 to 12 inch High Density Polyethylene (HDPE) Pipe with Riser | Ft | \$2.87 |
| 620 | Underground Outlet | Blind Inlet for Water Quality | No | \$216.61 |
| 620 | Underground Outlet | Over 30 inch High Density Polyethylene (HDPE) Pipe with Catch Basin | Ft | \$10.80 |
| 643 | Restoration of Rare or Declining Natural Communities | Beetle Bank | Lnft | \$1.01 |
| 643 | Restoration of Rare or Declining Natural Communities | Development of Deep Micro-Topographic Features with Heavy Equipment. | Ac | \$14.28 |
| 643 | Restoration of Rare or Declining Natural Communities | Development of Shallow Micro-Topographic Features with Normal Farming Equipment. | Ac | \$5.52 |
| 643 | Restoration of Rare or Declining Natural Communities | Flash Grazing for Bog Turtle Habitat Restoration | Ac | \$97.74 |
| 643 | Restoration of Rare or Declining Natural Communities | High Species Richness on Fallow or Non-Cropland, no FI | Ac | \$58.62 |
| 643 | Restoration of Rare or Declining Natural Communities | Oyster Reef and Disease Monitoring Year 1 | No | \$799.18 |
| 643 | Restoration of Rare or Declining Natural Communities | Oyster Reef Barge Crane | Ac | \$2,149.31 |
| 643 | Restoration of Rare or Declining Natural Communities | Oyster Reef Monitoring Year 1 | No | \$349.77 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| 643 | Restoration of Rare or Declining Natural Communities | Reef Monitoring Reef Year 3 | No | \$1,194.02 |
| 643 | Restoration of Rare or Declining Natural Communities | Reef Monitoring-Year 2 | No | \$720.26 |
| 643 | Restoration of Rare or Declining Natural Communities | Restorastion of Coastal reef - Spat on Shell Only | No | \$102.41 |
| 643 | Restoration of Rare or Declining Natural Communities | Restoration of Coastal Reef - Communities with Shell Only | No | \$7.98 |
| 643 | Restoration of Rare or Declining Natural Communities | Restoration of Coastal Reef - LARGE spat on Shell or Single Live Oysters | No | \$115.88 |
| 643 | Restoration of Rare or Declining Natural Communities | Vernal Pool Creation | Ac | \$1,247.31 |
| 643 | Restoration of Rare or Declining Natural Communities | Very small acres planting with seedlings or plugs | Ac | \$377.54 |
| 644 | Wetland Wildlife Habitat Management | Creation of Turtle Nesting Habitat | Ac | \$554.38 |
| 645 | Upland Wildlife Habitat Management | Snags | No | \$1.45 |
| 645 | Upland Wildlife Habitat Management | Delayed Mowing on Hay Fields to Meet Life History Requirements | Ac | \$18.82 |
| 645 | Upland Wildlife Habitat Management | Downed Large Wood | No | \$106.35 |
| 645 | Upland Wildlife Habitat Management | Grassland Bird Management | Ac | \$10.70 |
| 645 | Upland Wildlife Habitat Management | Interseeding Milkweed Into Existing Habitat | Ac | \$17.75 |
| 645 | Upland Wildlife Habitat Management | Mast/Apple Tree Release | No | \$2.90 |
| 646 | Shallow Water Development and Management | Shallow Water Management | Ac | \$15.08 |
| 647 | Early Successional Habitat Development-Mgt | Hand Cutting with Chainsaw | Ac | \$133.27 |
| 647 | Early Successional Habitat Development-Mgt | Heavy Mechanical High intensity cut | Ac | \$205.68 |
| 647 | Early Successional Habitat Development-Mgt | Heavy Mechanical low intensity cut (Lg Patch Cut) | Ac | \$118.47 |
| 647 | Early Successional Habitat Development-Mgt | Light Brush hogging | Ac | \$15.87 |
| 647 | Early Successional Habitat Development-Mgt | Light Mechanical | Ac | \$54.10 |
| 647 | Early Successional Habitat Development-Mgt | Medium Mechanical | Ac | \$98.64 |
| 647 | Early Successional Habitat Development-Mgt | Mowing | Ac | \$12.61 |
| 649 | Structures for Wildlife | 3-Chamber Bat House | No | \$30.53 |
| 649 | Structures for Wildlife | Bat House - Large, Single Chamber | No | \$19.13 |
| 649 | Structures for Wildlife | Brush Pile - Large | No | \$20.01 |
| 649 | Structures for Wildlife | Brush Pile - Small | No | \$4.53 |
| 649 | Structures for Wildlife | Nest box, small, with wood pole and guard | No | \$14.67 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|---|--------------|------------------|
| 649 | Structures for Wildlife | Nesting Box or Raptor Perch, Large, with Pole | No | \$44.94 |
| 649 | Structures for Wildlife | Nesting Box, Large | No | \$14.80 |
| 649 | Structures for Wildlife | Nesting Box, Small no pole | No | \$4.99 |
| 649 | Structures for Wildlife | Nesting Box, Small, with wood pole | No | \$8.72 |
| 649 | Structures for Wildlife | Osprey/Eagle Nesting Platform | No | \$111.41 |
| 654 | Road/Trail/Landing Closure and Treatment | Road/Trail Abandonment/Rehabilitation (Light) | Ft | \$0.38 |
| 654 | Road/Trail/Landing Closure and Treatment | Road/Trail removal and restoration (Vegetative) | Ft | \$0.53 |
| 655 | Forest Trails and Landings | Grading and Shaping with Vegetative Establishment | Ft | \$0.53 |
| 655 | Forest Trails and Landings | Re-Route Sections | Ft | \$1.13 |
| 655 | Forest Trails and Landings | Temporary Stream Crossing | No | \$237.87 |
| 655 | Forest Trails and Landings | Trail and Landing Installation | Ft | \$0.55 |
| 655 | Forest Trails and Landings | Trail Erosion Control w/o Vegetation, Slopes < 35% | Ft | \$0.47 |
| 655 | Forest Trails and Landings | Trail/Landing Location and Marking | Ft | \$0.05 |
| 660 | Tree-Shrub Pruning | Pruning - New England Fire Hazard | Ac | \$74.75 |
| 660 | Tree-Shrub Pruning | Pruning- High Height | Ac | \$38.65 |
| 660 | Tree-Shrub Pruning | Pruning Individual Agroforestry tree - small acreage | No | \$1.58 |
| 660 | Tree-Shrub Pruning | Pruning-Fire Hazard | Ac | \$31.49 |
| 660 | Tree-Shrub Pruning | Pruning-Low Height | Ac | \$25.44 |
| 660 | Tree-Shrub Pruning | Pruning-Wildlife | Ac | \$38.28 |
| 666 | Forest Stand Improvement | Creating Small Patch Clearcuts | Ac | \$116.92 |
| 666 | Forest Stand Improvement | Crop/Mast Tree Release | Ac | \$73.33 |
| 666 | Forest Stand Improvement | Pre-commercial Thinning Pole- Hand tools | Ac | \$68.07 |
| 666 | Forest Stand Improvement | Thinning for Wildlife and Forest Health | Ac | \$85.17 |
| 666 | Forest Stand Improvement | Timber Stand Improvement - Chemical, Ground | Ac | \$32.07 |
| 910 | TA Planning | TSPR-All Scenarios: 374-Energy Efficient Agricultural Operation | No | \$456.63 |
| 910 | TA Planning | TSPR-Pest Management: 595-Pest Management Conservation System | No | \$681.38 |
| 910 | TA Planning | TSPR-Waste Storage Facility All Scenarios: 313-Waste Storage Facility | No | \$2,107.40 |

| Code | Practice | Component | Units | Unit Cost |
|-----------|--|--|-------|------------|
| 911 | TA Design | TSPR-All Scenarios: 374-Energy Efficient Agricultural Operation | No | \$456.63 |
| 911 | TA Design | TSPR-Pest Management: 595-Pest Management Conservation System | No | \$681.38 |
| 911 | TA Design | TSPR-Waste Storage Facility All Scenarios: 313-Waste Storage Facility | No | \$4,170.87 |
| 912 | TA Application | TSPR-All Scenarios: 374-Energy Efficient Agricultural Operation | No | \$456.63 |
| 912 | TA Application | TSPR-Pest Management: 595-Pest Management Conservation System | No | \$681.38 |
| 912 | TA Application | TSPR-Waste Storage Facility All Scenarios: 313-Waste Storage Facility | No | \$2,795.22 |
| 913 | TA Check-Out | TSPR-All Scenarios: 374-Energy Efficient Agricultural Operation | No | \$456.63 |
| 913 | TA Check-Out | TSPR-Pest Management: 595-Pest Management Conservation System | No | \$681.38 |
| 913 | TA Check-Out | TSPR-Waste Storage Facility All Scenarios: 313-Waste Storage Facility | No | \$1,419.58 |
| B000BFF1 | Buffer Bundle#1 | Buffer Bundle#1 | Ac | \$4,013.18 |
| B000CPL10 | YEAR 1 Irrigated Cropland (MRBI/Ogallala) | YEAR 1 Irrigated Cropland (MRBI/Ogallala) | Ac | \$168.31 |
| B000CPL11 | YEAR 2+ Irrigated Cropland (MRBI/Ogallala) | YEAR 2+ Irrigated Cropland (MRBI/Ogallala) | Ac | \$65.10 |
| B000CPL12 | Non-Irrigated Precision Ag (MRBI) | Non-Irrigated Precision Ag (MRBI) | Ac | \$49.60 |
| B000CPL13 | Non-Irrigated Cropland (MRBI) | Non-Irrigated Cropland (MRBI) | Ac | \$43.99 |
| B000CPL14 | YEAR 1 Irrigated Precision Ag Cropland (MRBI) | YEAR 1 Irrigated Precision Ag Cropland (MRBI) | Ac | \$171.10 |
| B000CPL15 | YEAR 2+ Irrigated Precision Ag Cropland (MRBI) | YEAR 2+ Irrigated Precision Ag Cropland (MRBI) | Ac | \$67.89 |
| B000CPL16 | Non-Irrigated Cropland with Water Bodies (MRBI) | Non-Irrigated Cropland with Water Bodies (MRBI) | Ac | \$55.46 |
| B000CPL17 | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI) | Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI) | Ac | \$102.20 |
| B000CPL18 | Crop Bundle #18 - Precision Ag | Crop Bundle #18 - Precision Ag | Ac | \$50.79 |
| B000CPL19 | Crop Bundle #19 - Soil Health Precision Ag | Crop Bundle #19 - Soil Health Precision Ag | Ac | \$49.84 |
| B000CPL20 | Crop Bundle #20 - Soil Health Assessment | Crop Bundle #20 - Soil Health Assessment | Ac | \$49.64 |
| B000CPL21 | Crop Bundle #21 - Crop Bundle (Organic) | Crop Bundle #21 - Crop Bundle (Organic) | Ac | \$81.27 |
| B000CPL22 | Crop Bundle #22 - Erosion Bundle (Organic) | Crop Bundle #22 - Erosion Bundle (Organic) | Ac | \$54.18 |
| B000CPL23 | Crop Bundle #23 - Pheasant and quail habitat | Crop Bundle #23 - Pheasant and quail habitat | Ac | \$76.81 |
| B000CPL24 | Crop Bundle #24 - Cropland Soil Health Management System | Crop Bundle #24- Cropland Soil Health Management System | Ac | \$38.23 |
| B000CPL25 | Climate Smart Advanced Soil Health | Crop Land Bundle# 25- Climate Smart Advanced Soil Health | Ac | \$175.41 |

| Code | Practice | Component | Units | Unit Cost |
|----------|--|--|-------|-------------|
| B000FST1 | Forest Bundle#1 | Forest Bundle#1 | Ac | \$1,803.06 |
| B000FST2 | Forest Bundle #2 - Post-fire Management | Forest Bundle #2 - Post-fire Management | Ac | \$1,283.17 |
| B000FST3 | Forest Bundle #3 | B000FST3 - Forest Bundle #3 | Ac | \$676.22 |
| B000FST4 | Forest Bundle #4 | B000FST4 - Forest Bundle #4 | Ac | \$1,553.34 |
| B000FST5 | Forest Bundle #5 Climate Smart Increase Carbon Storage | B000FST5 - Forest Bundle # 5: Increase Carbon Sequestration & Storage | Ac | \$3,129.21 |
| B000GRZ1 | Grazing Bundle 1 - Range and Pasture | Grazing Bundle 1 - Range and Pasture | Ac | \$124.08 |
| B000GRZ2 | Grazing Bundle 2 - Range and Pasture | Grazing Bundle 2 - Range and Pasture | Ac | \$3,243.41 |
| B000GRZ3 | Grazing Bundle 3 - Range and Pasture | Grazing Bundle 3 - Range and Pasture | Ac | \$2,133.74 |
| B000GRZ4 | Grazing Bundle 4 - Range and Pasture | Grazing Bundle 4 - Range and Pasture | Ac | \$4,129.20 |
| B000GRZ5 | Grazing Bundle 5 - Range and Pasture | Grazing Bundle 5 - Range and Pasture | Ac | \$7.97 |
| B000LLP1 | Longleaf Pine Bundle#1 | Longleaf Pine Bundle#1 | Ac | \$156.25 |
| B000LLP2 | Longleaf Pine Bundle#2 | Longleaf Pine Bundle#2 | Ac | \$477.83 |
| B000LLP4 | Longleaf Pine Bundle #4 | Longleaf Pine Bundle #4 | Ac | \$545.33 |
| B000PST5 | Pasture Bundle 5 | Pasture Bundle #5 | Ac | \$85.77 |
| B000PSTX | Pasture Bundle #6 - Pasture | Pasture Bundle #6 | Ac | \$112.16 |
| B000RNG4 | Range Bundle 4 | Range Bundle #4 | Ac | \$118.39 |
| 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 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|------------------------------------|---------------------------|--------------|------------------|
| 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 |
| 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 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| 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 | \$24.13 |
| E314A | Brush management to improve wildlife habitat | SU_Brush management to improve wildlife habitat | Acre | \$36.19 |
| E315A | Herbaceous weed treatment to create plant communities consistent with the ecological site | Herbaceous weed treatment to create plant communities consistent with the ecological site | Ac | \$16.38 |
| 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 | \$24.57 |
| E327A | Conservation cover for pollinators and beneficial insects | Conservation cover for pollinators and beneficial insects | Ac | \$548.47 |
| E327B | Establish Monarch butterfly habitat | Establish Monarch butterfly habitat | Ac | \$917.22 |
| E328A | Resource conserving crop rotation | Resource conserving crop rotation | Ac | \$26.98 |
| E328B | Improved resource conserving crop rotation | Improved resource conserving crop rotation | Ac | \$9.63 |
| 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 | \$3.85 |
| E328D | Leave standing grain crops unharvested to benefit wildlife | Leave standing grain crops unharvested to benefit wildlife | Ac | \$5.80 |
| E328E | Soil health crop rotation | Soil health crop rotation | Ac | \$6.42 |
| E328F | Modifications to improve soil health and increase soil organic matter | Modifications to improve soil health and increase soil organic matter | Ac | \$2.55 |
| E328G | Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement | Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement | Ac | \$6.42 |
| E328H | Conservation crop rotation to reduce the concentration of salts | Conservation crop rotation to reduce the concentration of salts | Ac | \$5.14 |
| 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 | \$5.85 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| E328J | Improved crop rotation to provide benefits to pollinators | Improved crop rotation to provide benefits to pollinators | Ac | \$102.77 |
| E328K | Multiple crop types to benefit wildlife | Multiple crop types to benefit wildlife | Ac | \$6.42 |
| E328L | Leaving tall crop residue for wildlife | Leaving tall crop residue for wildlife | Ac | \$12.85 |
| E328M | Diversify crop rotation with canola or sunflower to provide benefits to pollinators | Diversify crop rotation with canola or sunflower to provide benefits to pollinators | Ac | \$12.85 |
| E328O | Perennial Grain Conservation Crop Rotation | Perennial Grain Rotation | Ac | \$186.22 |
| E328P | Low Nitrogen Requirement Annual Crop Rotation | Low Nitrogen Requirement Annual Crop Rotation | Ac | \$33.13 |
| E329A | No till to reduce soil erosion | No till to reduce soil erosion | Ac | \$3.85 |
| E329B | No till to reduce tillage induced particulate matter | No till to reduce tillage induced particulate matter | Ac | \$3.85 |
| E329C | No till to increase plant-available moisture | No till to increase plant-available moisture | Ac | \$3.85 |
| E329D | No till system to increase soil health and soil organic matter content | No till system to increase soil health and soil organic matter content | Ac | \$5.14 |
| E329E | No till to reduce energy | No till to reduce energy | Ac | \$5.14 |
| E329F | No-till into green cover crop to improve soil organic matter quantity and quality | Residue and Tillage Management, No-Till - Planting Green | Ac | \$67.22 |
| E334A | Controlled traffic farming to reduce compaction | Controlled traffic farming to reduce compaction | Ac | \$9.86 |
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat | Strategically planned, patch burning for grazing distribution and wildlife habitat | Ac | \$8.35 |
| E338A | Strategically planned, patch burning for grazing distribution and wildlife habitat | SU_Strategically planned, patch burning for grazing distribution and wildlife habitat | Acre | \$12.52 |
| E338B | Short-interval burns to promote a healthy herbaceous plant community | Short-interval burns to promote a healthy herbaceous plant community | Ac | \$127.11 |
| E338C | Sequential patch burning | Sequential patch burning | Ac | \$303.17 |
| E340A | Cover crop to reduce soil erosion | Cover crop to reduce soil erosion | Ac | \$10.82 |
| 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 | \$18.55 |
| 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 | \$16.59 |
| E340D | Intensive orchard/vineyard floor cover cropping to increase soil health | Intensive orchard/vineyard floor cover cropping to increase soil health | Ac | \$16.59 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|---|---|--------------|------------------|
| 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 | \$4.58 |
| E340F | Cover crop to minimize soil compaction | Cover crop to minimize soil compaction | Ac | \$15.97 |
| 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 | \$15.97 |
| E340H | Cover crop to suppress excessive weed pressures and break pest cycles | Cover crop to suppress excessive weed pressures and break pest cycles | Ac | \$16.59 |
| E340I | Using cover crops for biological strip till | Using cover crops for biological strip till | Ac | \$18.47 |
| E340J | Cover crop to improve moisture use efficiency and reduce salts | Cover crop to improve soil moisture use efficiency and reduce salt levels | Ac | \$70.11 |
| E345A | Reduced tillage to reduce soil erosion | Reduced tillage to reduce soil erosion | Ac | \$5.14 |
| E345B | Reduced tillage to reduce tillage induced particulate matter | Reduced tillage to reduce tillage induced particulate matter | Ac | \$3.85 |
| E345C | Reduced tillage to increase plant-available moisture | Reduced tillage to increase plant-available moisture | Ac | \$3.85 |
| E345D | Reduced tillage to increase soil health and soil organic matter content | Reduced tillage to increase soil health and soil organic matter content | Ac | \$5.14 |
| E345E | Reduced tillage to reduce energy use | Reduced tillage to reduce energy use | Ac | \$3.85 |
| E372A | Switch to Renewable Power Source | Repower with Renewable Energy Source | No | \$63,143.91 |
| E372B | Renewable Energy Source for Large Internal Combustion Engines | Renewable Energy Power Source for Large IC Engines | No | \$49,186.20 |
| 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 | \$3.85 |
| E381A | Silvopasture to improve wildlife habitat | Silvopasture to improve wildlife habitat | Ac | \$87.14 |
| 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 | \$0.67 |
| 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 | \$1.00 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|---|---|--------------|------------------|
| E383A | Grazing-maintained fuel break to reduce the risk of fire | Grazing-maintained fuel break to reduce the risk of fire | Ac | \$322.92 |
| E384A | Biochar production from woody residue | Biochar production from woody residue | Ac | \$5,764.25 |
| 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 | \$1,243.98 |
| 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 | \$1,329.54 |
| 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 | \$1,264.45 |
| 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 | \$1,329.54 |
| 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 | \$1,329.54 |
| E390A | Increase riparian herbaceous cover width for sediment and nutrient reduction | Increase riparian herbaceous cover width for sediment and nutrient reduction | Ac | \$620.98 |
| E390B | Increase riparian herbaceous cover width to enhance wildlife habitat | Increase riparian herbaceous cover width to enhance wildlife habitat | Ac | \$417.87 |
| E391A | Increase riparian forest buffer width for sediment and nutrient reduction | Increase riparian forest buffer width for sediment and nutrient reduction | Ac | \$2,535.38 |
| E391B | Increase stream shading for stream temperature reduction | Increase stream shading for stream temperature reduction | Ac | \$2,569.78 |
| E391C | Increase riparian forest buffer width to enhance wildlife habitat | Increase riparian forest buffer width to enhance wildlife habitat | Ac | \$2,569.78 |
| E393A | Extend existing filter strip to reduce water quality impacts | Extend existing filter strip to reduce water quality impacts | Ac | \$1,586.46 |
| E395A | Stream habitat improvement through placement of woody biomass | Stream habitat improvement through placement of woody biomass | Ac | \$21,456.45 |
| E399A | Fishpond management for native aquatic and terrestrial species | Fishpond management for native aquatic and terrestrial species | Ac | \$1,664.96 |
| E412A | Enhance a grassed waterway | Waterway, reshape/extend/widen | Ac | \$4,033.76 |
| E420A | Establish pollinator habitat | Establish Pollinator Habitat | Ac | \$538.61 |
| E420B | Establish monarch butterfly habitat | Establish Monarch Habitat | Ac | \$917.22 |
| E447A | Advanced Tailwater Recovery | Advanced Tailwater Recovery | Ac | \$9.59 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|---|---|--------------|------------------|
| E449A | Complete pumping plant evaluation for water savings | Complete pumping plant evaluation for water savings | No | \$4,694.12 |
| E449B | Alternated Wetting and Drying (AWD) of rice fields | Alternated Wetting and Drying (AWD) of rice fields | Ac | \$42.90 |
| E449C | Advanced Automated IWM - Year 2-5, soil moisture monitoring | Advanced Automated IWM - Year 2-5, soil moisture monitoring | Ac | \$26.92 |
| 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 | \$59.67 |
| E449E | Convert from Cascade to Furrow Irrigated Rice Production - reduce irrigation water consumption | Convert from Cascade to Furrow Irrigated Rice Production - reduce irrigation water consumption | Ac | \$62.71 |
| 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 | \$47.97 |
| E449G | Intermediate IWM - Years 2-5, Soil or Water Level monitoring | Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring | Ac | \$11.78 |
| 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 | \$56.66 |
| E449I | Sprinkler Irrigation Equipment Retrofit | IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation | No | \$1,946.57 |
| E449J | Intermediate IWM - 20% Reducing Water Usage | Intermediate IWM - 20% Reduced Water Usage | Ac | \$42.52 |
| 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 | \$3.45 |
| 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 | \$5.18 |
| E484A | Mulching to improve soil health | Mulching to improve soil health | Ac | \$2.57 |
| 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 | \$19.73 |
| E484C | Mulching with natural materials in specialty crops for weed control | Mulching with natural materials in specialty crops for weed control | Ac | \$64.18 |
| E484D | Lowbush Blueberry Field Mulching for Moisture Management | Lowbush blueberry field mulching | Ac | \$14,478.20 |
| 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 | \$5.02 |
| 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 | \$5.55 |
| 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 | \$8.33 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| E511C | Forage testing for improved harvesting methods and hay quality | Hay quality record keeping for livestock producers | No | \$157.77 |
| E511D | Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods | Forage Harvest Management Overwinter | Ac | \$29.16 |
| E512A | Cropland conversion to grass-based agriculture to reduce soil erosion | Cropland conversion to grass-based agriculture to reduce soil erosion | Ac | \$10.69 |
| E512B | Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health | Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health | Ac | \$28.13 |
| E512C | Cropland conversion to grass for soil organic matter improvement | Cropland conversion to grass for soil organic matter improvement | Ac | \$15.38 |
| E512D | Forage plantings that help increase organic matter in depleted soils | Forage plantings that help increase organic matter in depleted soils | Ac | \$15.67 |
| E512I | Establish pollinator and/or beneficial insect and/or monarch habitat | Establish pollinator and/or beneficial insect and/or monarch habitat | Ac | \$29.83 |
| E512J | Establish wildlife corridors to provide habitat continuity or access to water | Establish wildlife corridors to provide habitat continuity or access to water | Ac | \$19.62 |
| 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 | \$94.18 |
| 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 | \$58.25 |
| E528A | Maintaining quantity and quality of forage for animal health and productivity | Maintaining quantity and quality of forage for animal health and productivity | Ac | \$4.48 |
| E528B | Grazing management that improves monarch butterfly habitat | Grazing management that improves monarch butterfly habitat | Ac | \$11.33 |
| E528C | Incorporating wildlife refuge areas in contingency plans for wildlife. | Incorporating wildlife refuge areas in contingency plans for wildlife. | Ac | \$19.32 |
| 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 | \$0.68 |
| E528E | Improved grazing management for enhanced plant structure and composition for wildlife | Improved grazing management for enhanced plant structure and composition for wildlife | Ac | \$3.56 |
| E528F | Stockpiling cool season forage to improve structure and composition or plant productivity and health | Stockpiling cool season forage to improve structure and composition or plant productivity and health | Ac | \$31.33 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|---|---|--------------|------------------|
| E528G | Improved grazing management on pasture for plant productivity and health with monitoring activities | Improved grazing management on pasture for plant productivity and health with monitoring activities | Ac | \$11.26 |
| 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 | \$1.94 |
| 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 | \$2.19 |
| E528J | Prescribed grazing on pastureland that improves riparian and watershed function | Prescribed grazing on pastureland that improves riparian and watershed function | Ac | \$18.32 |
| E528L | Prescribed grazing that improves or maintains riparian and watershed function-erosion | Prescribed grazing that improves or maintains riparian and watershed function-erosion | Ac | \$12.38 |
| E528M | Grazing management that protects sensitive areas from gully erosion | Grazing management that protects sensitive areas from gully erosion | Ac | \$1.96 |
| E528N | Improved grazing management through monitoring activities | Improved grazing management through monitoring activities | Ac | \$2.37 |
| E528O | Clipping mature forages to set back vegetative growth for improved forage quality | Clipping mature forages to set back vegetative growth for improved forage quality | Ac | \$47.56 |
| 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 | \$185.34 |
| E528Q | Use of body condition scoring for livestock on a monthly basis to keep track of herd health | Use of body condition scoring for livestock on a monthly basis to keep track of herd health | Ac | \$1.84 |
| E528R | Management Intensive Rotational Grazing | Management Intensive Rotational Grazing | Ac | \$44.90 |
| E528S | Soil Health Improvements on Pasture | Soil health improvements on pasture | Ac | \$11.37 |
| E528T | Grazing to Reduce Wildfire Risk on Forests | Improved grazing management for reduction of wildfire risks on Western forests | Ac | \$1.57 |
| E528U | Contingency Planning for Resiliency | Contingency Planning for Resiliency | Ac | \$8.49 |
| E533A | Advanced Pumping Plant Automation | Advanced Pumping Plant Automation | No | \$6,867.20 |
| E533B | Complete pumping plant evaluation for energy savings | Complete pumping plant evaluation for energy savings | No | \$4,694.12 |
| E533C | Install VFDs on pumping plants | Install variable frequency drive on pump | No | \$7,262.29 |
| E533D | Switch fuel source for pumps | Switch fuel source for pumps | No | \$18,535.89 |
| E550A | Range planting for increasing/maintaining organic matter | Range planting for increasing/maintaining organic matter | Ac | \$45.01 |
| E550B | Range planting for improving forage, browse, or cover for wildlife | Range planting for improving forage, browse, or cover for wildlife | Ac | \$21.65 |

| Code | Practice | Component | Units | Unit Cost |
|-------|--|---|-------|-------------|
| E570A | Enhanced rain garden for wildlife | Enhanced rain garden for wildlife | SqFt | \$0.24 |
| E578A | Stream crossing elimination | Stream crossing elimination | No | \$10,824.04 |
| E580A | Stream corridor bank stability improvement | Stream corridor bank stability improvement | Ac | \$2,536.78 |
| E580B | Stream corridor bank vegetation improvement | Stream corridor bank vegetation improvement | Ac | \$2,536.78 |
| E590A | Improving nutrient uptake efficiency and reducing risk of nutrient losses | Improving nutrient uptake efficiency and reducing risk of nutrient losses | Ac | \$14.30 |
| 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 | \$16.73 |
| 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 | \$20.01 |
| E590C | Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture | SU_Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture | Acre | \$30.01 |
| E590D | Reduce nutrient loss by increasing setback awareness via precision technology for water quality | Reduce risks of nutrient losses to surface and groundwater by increasing setback awareness via precision technology | Ac | \$14.29 |
| E595A | Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques | Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques | Ac | \$12.61 |
| E595B | Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques | Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques | Ac | \$8.87 |
| 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 | \$18.95 |
| 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 | \$7.18 |
| 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 | \$10.77 |
| E595F | Improving Soil Organism Habitat on Agricultural Land | Improving soil organism habitat on agricultural land | Ac | \$12.85 |
| E595G | Reduced resistance risk by utilizing PAMS techniques | Reduced resistance risk by utilizing PAMS techniques | Ac | \$17.87 |
| E612B | Planting for high carbon sequestration rate | Planting for high carbon storage rate | Ac | \$2,759.26 |
| E612C | Establishing tree/shrub species to restore native plant communities | Establishing tree/shrub species to restore native plant communities | Ac | \$1,072.77 |
| E612D | Adding food-producing trees and shrubs to existing plantings | Adding food-producing trees and shrubs to existing plantings | Ac | \$279.60 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|---|---|--------------|------------------|
| E612E | Cultural plantings | Cultural plantings | Ac | \$2,418.18 |
| E612F | Sugarbush management | Sugarbush management | Ac | \$997.33 |
| E612G | Tree/shrub planting for wildlife food | Tree/shrub planting for wildlife food | Ac | \$2,760.64 |
| E643A | Restoration of sensitive coastal vegetative communities | Restoration of sensitive coastal vegetative communities | No | \$162.79 |
| E643B | Restoration and management of rare or declining habitat | Restoration and management of rare or declining habitat | Ft | \$11.53 |
| 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 | \$1,687.31 |
| E643D | Low-tech process-based restoration to enhance floodplain connectivity | Low-tech process-based restoration to enhance floodplain connectivity | Lnft | \$51.08 |
| E644A | Managing Flood-Irrigated Landscapes for Wildlife | Managing Flood-Irrigated Landscapes for Wildlife | Ac | \$32.55 |
| E644A | Managing Flood-Irrigated Landscapes for Wildlife | SU_Managing Flood-Irrigated Landscapes for Wildlife | Acre | \$48.83 |
| 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 | \$65.25 |
| 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 | \$97.87 |
| E645B | Manage existing shrub thickets to provide adequate shelter for wildlife | Manage existing shrub thickets to provide adequate shelter for wildlife | Ac | \$481.85 |
| E645C | Edge feathering for wildlife cover | Edge feathering for wildlife cover | Ac | \$1,175.70 |
| E645D | Wildlife Habitat Management Plan for Upland Landscapes | Wildlife Habitat Management Plan for Upland Landscapes | Ac | \$11.74 |
| 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 | \$34.13 |
| 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 | \$40.47 |
| E646C | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat | Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat | Ac | \$70.11 |
| E646D | Manipulate vegetation and maintain closed structures for shorebird late summer habitat | Manipulate vegetation and maintain closed structures for shorebird late summer habitat | Ac | \$77.08 |
| E647A | Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat | Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat | Ac | \$48.03 |

| Code | Practice | Component | Units | Unit Cost |
|-------------|--|--|--------------|------------------|
| E647B | Provide early successional shorebird habitat between first crop and ratoon crop | Provide early successional shorebird habitat between first crop and ratoon crop | Ac | \$48.03 |
| E647C | Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat | Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat | Ac | \$16.09 |
| E647D | Establish and maintain early successional habitat in ditches and bank borders | Establish and maintain early successional habitat in ditches and bank borders | Ac | \$16.09 |
| E666A | Maintaining and improving forest soil quality | Maintaining and improving forest soil quality | Ac | \$50.53 |
| E666D | Forest management to enhance understory vegetation | Forest management to enhance understory vegetation | Ac | \$314.79 |
| E666E | Reduce height of the forest understory to limit wildfire risk | Reduce height of the forest understory to limit wildfire risk | Ac | \$314.79 |
| E666F | Reduce forest stand density to create open stand structure | Reduce forest stand density to create open stand structure | Ac | \$361.29 |
| 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 | \$364.25 |
| E666H | Increase on-site carbon storage | Increase on-site carbon storage | Ac | \$41.75 |
| E666I | Crop tree management for mast production | Crop tree management for mast production | Ac | \$456.20 |
| E666J | Facilitating oak forest regeneration | Facilitating oak forest regeneration | Ac | \$700.26 |
| E666K | Creating structural diversity with patch openings | Creating structural diversity with patch openings | Ac | \$689.39 |
| E666L | Forest Stand Improvement to rehabilitate degraded hardwood stands | Forest Stand Improvement to rehabilitate degraded hardwood stands | Ac | \$639.28 |
| E666O | Snags, den trees, and coarse woody debris for wildlife habitat | Snags, den trees, and coarse woody debris for wildlife habitat | Ac | \$68.54 |
| E666P | Summer roosting habitat for native forest-dwelling bat species | Summer roosting habitat for native forest-dwelling bat species | Ac | \$257.68 |
| E666R | Forest songbird habitat preservation | Forest songbird habitat preservation | Ac | \$239.77 |
| E666S | Facilitating longleaf pine establishment | Facilitating longleaf pine regeneration and establishment | Ac | \$277.90 |