## Livestock-Animal Feeding Operation(AFO) Practices

| Practice Name | NRCS Practice Code | Sub-Practice Code | Specific Practice Description | Unit of Measure |  | Cost Share <br> Estimate/Unit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Animal Mortality Facility | 316 | A | Static Pile, Earthen Pad | Square Ft. | \$ | \$ 0.55 |
| Animal Mortality Facility | 316 | B | Static Pile, Concrete Pad | Square Ft. |  | \$ 4.00 |
| Animal Mortality Facility | 316 | C | Small Rotary Drum 270 Ibs. to 523 lbs. of Daily Mortality | Each |  | \$ 35,859.69 |
| Animal Mortality Facility | 316 | D | Composter with Storage, Nursery | Lb/Day | \$ | \$ $\quad 125.70$ |
| Animal Mortality Facility | 316 | E | Composter with Storage, Finisher | Lb/Day | \$ | \$ 396.86 |
| Animal Mortality Facility | 316 | F | Composter with Storage, Sow | Lb/Day | \$ | \$ 478.65 |
| Animal Mortality Facility | 316 | G | Composter with Storage, Poultry | Lb/Day | \$ | \$ 85.84 |
| Animal Mortality Facility | 316 | H | Composter with Storage, Turkey | Lb/Day | \$ | \$ 180.64 |
| Composting Facility | 317 | A | Less than 500 SF Concrete floor with Wood or Concrete walls | Square Ft. | \$ | \$ 11.59 |
| Composting Facility | 317 | B | Greater Than or Equal to 500 Square Feet Concrete Floor and Wood Bin Walls | Square Ft. | \$ | \$ 5.99 |
| Composting Facility | 317 | C | 500 Square Feet or Greater, Concrete floor with Concrete Bin Wall | Square Ft. | \$ | \$ 9.62 |
| Composting Facility | 317 | D | Windrow, compacted earth floor | Square Ft. | \$ | \$ 0.23 |
| Composting Facility | 317 | E | Windrow, gravel floor | Square Ft. | \$ | \$ 0.62 |
| Composting Facility | 317 | F | Windrow, concrete floor | Square Ft. | \$ | \$ 3.75 |
| Comprehensive Nutrient Management Plan- Written | 102 | A | Non-Dairy Operation Less Than 300 AU with Land Application | Number | \$ | \$ 6,171.54 |
| Comprehensive Nutrient Management Plan- Written | 102 | B | Dairy Operation Less Than 300 AU with Land Application | Number | \$ | \$ 7,696.98 |
| Comprehensive Nutrient Management Plan- Written | 102 | C | Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application | Number | \$ | \$ 7,948.80 |
| Comprehensive Nutrient Management Plan- Written | 102 | D | Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application | Number | \$ | \$ 8,796.84 |
| Comprehensive Nutrient Management Plan- Written | 102 | E | Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application | Number | \$ | \$ 9,601.44 |
| Comprehensive Nutrient Management Plan- Written | 102 | F | Dairy Operation Greater Than or Equal to 700 AU with Land Application | Number | \$ | \$ 9,782.94 |
| Comprehensive Nutrient Management Plan- Written | 102 | G | Livestock Operation Less Than 300 AU without Land Application | Number | \$ | \$ 5,551.56 |
| Comprehensive Nutrient Management Plan- Written | 102 | H | Livestock Operation Greater Than 300 AU without Land Application | Number | \$ | \$ 6,895.50 |
| Comprehensive Nutrient Management Plan- Written | 102 | I | CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineering Assistance) | Number | \$ | \$ 3,521.40 |
| Comprehensive Nutrient Management Plan- Written | 102 | J | CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineering Assistance) | Number | \$ | \$ 2,099.40 |
| Comprehensive Nutrient Management Plan- Written | 102 | K | CNMP Greater Than 300 AU with Land Application (Minimal Engineering Assistance) | Number | \$ | \$ 4,713.30 |
| Comprehensive Nutrient Management Plan- Written | 102 | L | CNMP Greater Than 300 AU without Land Application (Minimal Engineering Assistance) | Number | \$ | \$ 2,383.80 |
| Critical Area Planting | 342 | A | Vegetation- normal tillage to establish practice vegetation | Acres | \$ | \$ $\quad 157.21$ |
| Critical Area Planting | 342 | B | Native and Introduced Vegetation - Moderate Grading | Acres | \$ | \$ 435.44 |
| Critical Area Planting | 342 | C | Native and Introduced Vegetation - Heavy Grading | Acres | \$ | \$ 728.02 |
| Diversion | 362 | A | Diversion | Feet | \$ | \$ 1.94 |
| Fence | 382 | A | Permanent Fence to remove livestock from stream (blue line) or sinkhole | Feet | \$ | \$ 2.00 |
| Fence | 382 | B | Permanent Fence to remove livestock from pond or water body | Feet | \$ | \$ 2.00 |
| Fence | 382 | C | Permanent Fence to protect conservation practice (i.e. grassed waterway) | Feet | \$ | \$ 2.00 |
| Fence | 382 | F | Permanent Fence to protect forestland from livestock access | Feet | \$ | \$ 2.00 |
| Filter Strip | 393 | A | Introduced Species | Acres | \$ | \$ 126.39 |
| Filter Strip | 393 | B | Native Species | Acres | \$ | \$ 112.15 |
| Grade Stabilization Structure | 410 | A | Rock Chute | Tons | \$ | \$ 40.59 |
| Grade Stabilization Structure | 410 | B | Cattle Panel Drop Structure | Weir Sq. Ft. | \$ | \$ 52.76 |
| Grade Stabilization Structure | 410 | C | Embankment With Pipe | Cubic Yds. | \$ | \$ 5.05 |
| Grassed Waterway | 412 | A | Grassed Waterway < 1000 ft . long (fencing is required) | Square Ft. | \$ | \$ 0.04 |
| Grassed Waterway | 412 | B | Grassed Waterway > 1000 ft . long (fencing is required) | Acres | \$ | \$ 1,285.99 |
| Heavy Use Area | 561 | D | Rock/Gravel on Geotextile for gate openings, livestock building entrances, or around water facilities | Square Ft. | \$ | \$ 0.95 |
| Heavy Use Area | 561 | E | Rock/Gravel on Geotextile for grassed waterway crossing | Square Ft. | \$ | \$ 0.95 |


| Lined Waterway or Outlet | 468 | A | Rock Lined - 18 inches | Square Ft. | \$ | 4.39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Livestock Pipeline | 516 | A | Buried Pipeline, all diameters | Feet | \$ | 2.14 |
| Livestock Pipeline | 516 | B | Buried Pipeline in Rocky Terrain | Feet | \$ | 4.04 |
| Mulching | 484 | A | Natural Material- Full Coverage (to help in the establishment of conservation practice seedings) | Acres | \$ | 363.93 |
| Mulching | 484 | B | Erosion Control Blanket (to help in the establishment of concentrated water flow area seedings) | Square Ft. | \$ | 0.16 |
| Nutrient Management | 590 | A | Basic NM with Manure Injection or Incorporation | Acres | \$ | 25.13 |
| Nutrient Management | 590 | B | Basic NM with Manure and/or Compost (Non-Organic/Organic) | Acres | \$ | 12.63 |
| Nutrient Management Plan - Written | 104 | A | Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP) Waste Facility Closure | Number | \$ | 1,820.25 |
| Riparian Forest Buffer | 391 | A | Bare-root, hand planted or machine planted, conifers, hrdwds, shrubs | Acres | \$ | 712.60 |
| Riparian Herbaceous Cover | 390 | A | Warm Season Grass with Forbs | Acres | \$ | 253.72 |
| Riparian Herbaceous Cover | 390 | B | Cool Season Grass with Forbs | Acres | \$ | 170.78 |
| Roof Runoff Structure | 558 | A | Gutters and downspouts | Feet | \$ | 4.10 |
| Roof Runoff Structure | 558 | B | Gutters, downspouts and fascia boards | Feet | \$ | 7.05 |
| Roof Runoff Structure | 558 | C | Gutters, downspouts and storage tank | Feet | \$ | 11.07 |
| Roof Runoff Structure | 558 | D | Concrete Curb | Feet | \$ | 9.72 |
| Roof Runoff Structure | 558 | E | Trench Drain | Feet | \$ | 6.25 |
| Roof Runoff Structure | 558 | F | Drip Pad | Feet | \$ | 2.22 |
| Roof Runoff Structure | 558 | G | Roof runoff storage tank | Gallons | \$ | 0.93 |
| Roofs and Covers | 367 | A | Post Frame Roof, less than 30 feet wide | Square Ft. | \$ | 7.46 |
| Roofs and Covers | 367 | B | Post Frame Roof, 30-60 feet wide | Square ft. | \$ | 8.13 |
| Roofs and Covers | 367 | C | Post Frame Roof, Bedrock Foundation | Square Ft. | \$ | 9.21 |
| Roofs and Covers | 367 | D | Steel Frame and Roof | Square Ft. | \$ | 5.65 |
| Roofs and Covers | 367 | E | Flexible Roof | Square Ft. | \$ | 17.53 |
| Stream Crossing | 578 | A | Hard armored low water crossing | Square Ft. | \$ | 6.30 |
| Subsurface Drain | 606 | A | Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inches | Feet | \$ | 2.66 |
| Subsurface Drain | 606 | B | Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inches | Feet | \$ | 3.42 |
| Subsurface Drain | 606 | C | Corrugated Plastic Pipe (CPP), Single-Wall, $>6$ inches | Feet | \$ | 4.47 |
| Subsurface Drain | 606 | D | Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 inches | Feet | \$ | 9.84 |
| Trails and Walkways | 575 | A | Rock/Gravel on Geotextile, Walkway | Square Ft. | \$ | 0.81 |
| Tree and Shrub Establishment | 612 | A | Hand planted or machine planted bare root hardwoods, no tubes | Acres | \$ | 288.09 |
| Tree and Shrub Site Preparation | 490 | A | Mow and Spray, NonForest | Acres | \$ | 66.54 |
| Underground Outlet | 620 | A | Pipe, riser, 6 inches or less | Feet | \$ | 3.20 |
| Underground Outlet | 620 | B | Pipe, riser, $>6$ inches and <= 12 inches | Feet | \$ | 5.26 |
| Underground Outlet | 620 | C | Pipe, riser, > 12 inches | Feet | \$ | 13.64 |
| Vegetative Treatment Area | 635 | A | Graded Area, Gravity Flow Surface Application | Acres | \$ | 4,529.63 |
| Vegetative Treatment Area | 635 | B | Graded Area, Pumped Into a Basin, Gravity Flow Surface Applicaton | Acres | \$ | 8,673.26 |
| Vegetative Treatment Area | 635 | C | Graded Area, Mechanical Distribution | Acres | \$ | 1,585.38 |
| Vegetative Treatment Area | 635 | D | Existing Vegetation Area, Gravity Flow Surface Application | Acres | \$ | 5,859.95 |
| Vegetative Treatment Area | 635 | E | Existing Area, Pod Sprinkler System Distribution | Acres | \$ | 3,864.31 |
| Waste Facility Closure | 360 | A | Berm removal and spreading and reshaping land area | Cubic Yds. | \$ | 2.25 |
| Waste Storage Facility | 313 | A | Earthen Storage Facility less than 50,000 cubic feet Storage | Cubic Feet | \$ | 0.25 |
| Waste Storage Facility | 313 | B | Earthen Storage Facility greater than 50,000 cubic feet Storage | Cubic Feet | \$ | 0.20 |
| Waste Storage Facility | 313 | C | Dry Stack, earthen floor, no walls (Roof or guttering not included) | Square Ft. | \$ | 0.48 |
| Waste Storage Facility | 313 | D | Dry Stack, earthen floor, wood walls (Roof and guttering not included) | Square ft. | \$ | 1.43 |
| Waste Storage Facility | 313 | E | Dry Stack, earthen floor, concrete walls (Roof and guttering not included) | Square ft. | \$ | 6.33 |
| Waste Storage Facility | 313 | F | Dry Stack, concrete floor, no walls (Roof and guttering not included) | Square Ft. | \$ | 3.70 |
| Waste Storage Facility | 313 | G | Dry Stack, concrete floor, wood wall, existing columns (Roof and guttering not included) | Square ft. | \$ | 4.87 |
| Waste Storage Facility | 313 | H | Dry Stack, concrete floor, concrete wall (Roof and guttering not included) | Square Ft. | \$ | 10.32 |
| Waste Storage Facility | 313 | I | Tank, less than 5,000 cubic feet (37,500 gallons) of waste stored | Cubic Feet | \$ | 5.13 |


| Waste Storage Facility | 313 | J | Tank, 5,000 to 15,000 cubic feet ( 37,500 to 112,500 gallons) of waste stored | Cubic Feet | \$ | 1.93 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Waste Storage Facility | 313 | K | Tank, 15,000 to 25,000 cubic feet (112,500 to 187,500 gallons) of waste stored | Cubic Feet | \$ | 1.51 |
| Waste Storage Facility | 313 | L | Tank, greater than 25,000 cubic feet (187,500 gallons) of waste stored | Cubic Feet | \$ | 1.47 |
| Waste Transfer | 634 | A | Wastewater catch basin, less than or equal to 1000 gallons | Gallons | \$ | 5.65 |
| Waste Transfer | 634 | B | Wastewater reception pit, 1000 to 5000 gallons | Gallons | \$ | 2.54 |
| Waste Transfer | 634 | C | Wastewater basin, 5000 gallons and larger | Gallons | \$ | 1.94 |
| Waste Transfer | 634 | D | Medium sized wastewater reception pit with 6 inch conduit transfer pipe to waste storage pond | Gallons | \$ | 3.18 |
| Waste Transfer | 634 | E | Large reception pit, 8 inch pipe to treatment, plus 6 inch pipe to storage | Gallons | \$ | 2.56 |
| Waste Transfer | 634 | F | 12 inch diameter, Low pressure flow, PVC conduit | Feet | \$ | 39.52 |
| Waste Treatment Lagoon | 359 | A | Waste Treatment Lagoon | Cubic Feet | \$ | 0.17 |
| Water and Sediment Control Basin | 638 | A | WASCOB topsoil removal and berm construction | Cubic Yds. | \$ | 2.43 |
| Water Facility | 614 | A | Watering trough installed to removed livestock access from stream (blue line) or perrenial spring | Each | \$ | 1,440.00 |
| Water Facility | 614 | B | Watering trough installed to removed livestock access from pond or lake | Each | \$ | 1,440.00 |
| Water Facility | 614 | F | Watering trough installed to allow for better management or collection of animal waste | Each | \$ | 1,440.00 |
| Water Facility | 614 | G | Water Ramp, Rock Riprap and gravel on Geotextile to limit livestock access to stream or pond | Square Ft. | \$ | 5.63 |

## Livestock - Pastureland Practices

| Practice Name | NRCS Practice Code | $\frac{\text { Sub-Practice }}{\text { Code }}$ | Specific Practice Description | Unit of Measure | Cost Share <br> Estimate/Unit |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Critical Area Planting | 342 | A | Vegetation- normal tillage to establish practice vegetation | Acres | \$ | 157.21 |
| Critical Area Planting | 342 | B | Native and Introduced Vegetation - Moderate Grading | Acres | \$ | 435.34 |
| Critical Area Planting | 342 | C | Native and Introduced Vegetation - Heavy Grading | Acres | \$ | 728.02 |
| Diversion | 362 | A | Diversion | Feet | \$ | 1.94 |
| Fence | 382 | A | Permanent Fence to remove livestock from stream (blue line) or sinkhole | Feet | \$ | 2.00 |
| Fence | 382 | B | Permanent Fence to remove livestock from existing pond or water body | Feet | \$ | 2.00 |
| Fence | 382 | C | Permanent Fence to protect newly constructed conservation practice (i.e. grassed waterway) | Feet | \$ | 2.00 |
| Fence | 382 | D | Permanent Fence to divide existing pastures for rotational grazing | Feet | \$ | 2.00 |
| Fence | 382 | E | Permanent Fence to protect forestland from livestock access | Feet | \$ | 2.00 |
| Forage and Biomass Planting | 512 | A | Cool Season Grass and Legume Mix (killing existing vegetation + fertilize according to soil test) | Acres | \$ | 157.76 |
| Forage and Biomass Planting | 512 | B | Native Warm Season Grass (killing existing vegetation + fertilize according to soil test) | Acres | \$ | 167.48 |
| Forage and Biomass Planting | 512 | C | Warm Season Introduced (killing existing vegetation + fertilize according to soil test) | Acres | \$ | 184.23 |
| Forage and Biomass Planting | 512 | D | Interseeding Cool Season Grasses and Legumes into existing pasture (fertilize according to soil test) | Acres | \$ | 145.00 |
| Forage and Biomass Planting | 512 | E | Interseeding Legumes into existing pasture (fertilize according to soil test) | Acres | \$ | 125.00 |
| Grade Stabilization Structure | 410 | A | Rock Chute | Tons | \$ | 40.59 |
| Grade Stabilization Structure | 410 | B | Cattle Panel Drop Structure | Weir Sq. Ft. | \$ | 52.76 |
| Grade Stabilization Structure | 410 | C | Embankment With Pipe | Cubic Yds. | \$ | 5.05 |
| Grassed Waterway | 412 | A | Grassed Waterway < 1000 ft . long | Square ft. | \$ | 0.04 |
| Grassed Waterway | 412 | B | Grassed Waterway > 1000 ft . long | Acres | \$ | 1,285.99 |
| Grassed Waterway | 412 | C | Grassed Waterway with geotextile or stone checks | Acres | \$ | 1,981.62 |
| Heavy Use Area | 561 | A | Concrete Winter Feeding Area with hay feeding rack (Bo Renfro Structure) | Each | \$ | 15,000.00 |
| Heavy Use Area | 561 | B | Reinforced Concrete, no curb winter feeding pad | Square ft. | \$ | 5.23 |
| Heavy Use Area | 561 | C | Concrete Slab (not rebar reinforced) winter feeding pad | Square ft. | \$ | 3.74 |
| Heavy Use Area | 561 | D | Rock/Gravel on Geotextile winter feeding pad | Square ft. | \$ | 0.95 |
| Heavy Use Area | 561 | E | Rock/Gravel on Geotextile for gate openings and around water facilities | Square ft. | \$ | 0.95 |
| Heavy Use Area | 561 | F | Rock/Gravel on Geotextile for grassed waterway crossing | Square ft. | \$ | 0.95 |
| Heavy Use Area | 561 | G | Fence Line Feeding Area (Cubby Design) | Each | \$ | 3,500.00 |
| Lined Waterway or Outlet | 468 | A | Rock Lined - 18 inches | Square ft. | \$ | 4.39 |
| Livestock Pipeline | 516 | A | Buried Pipeline, all diameters | Feet | \$ | 2.14 |
| Livestock Pipeline | 516 | B | Buried Pipeline in Rocky Terrain | Feet | \$ | 4.04 |
| Mulching | 484 | A | Natural Material- Full Coverage | Acres | \$ | 363.93 |
| Mulching | 484 | B | Erosion Control Blanket | Square Ft. | \$ | 0.16 |
| Pond | 378 | A | Embankment Pond with Hooded Inlet Pipe | Cubic Yds. | \$ | 2.03 |
| Riparian Forest Buffer | 391 | A | Bare-root, hand planted or machine planted, conifers, hrdwds, shrubs | Acres | \$ | 712.60 |
| Riparian Herbaceous Cover | 390 | A | Warm Season Grass with Forbs | Acres | \$ | 253.72 |
| Riparian Herbaceous Cover | 390 | B | Cool Season Grass with Forbs | Acres | \$ | 170.78 |
| Roof Runoff Structure | 558 | A | Gutters and downspouts | Feet | \$ | 4.10 |
| Roof Runoff Structure | 558 | B | Gutters, downspouts and fascia boards | Feet | \$ | 7.05 |
| Roof Runoff Structure | 558 | C | Gutters, downspouts and storage tank | Feet | \$ | 11.07 |


| Roof Runoff Structure | 558 | D | Concrete Curb | Feet | \$ | 9.72 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Roof Runoff Structure | 558 | E | Trench Drain | Feet | \$ | 6.25 |
| Roof Runoff Structure | 558 | F | Drip Pad | Feet | \$ | 2.22 |
| Roof Runoff Structure | 558 | G | Roof runoff storage tank | Gallons | \$ | 0.93 |
| Spring Development | 574 | A | Large spring with Concrete Cutoff Wall | Each | \$ | 2,968.50 |
| Spring Development | 574 | B | Small spring with Concrete Cutoff Wall | Each | \$ | 1,019.17 |
| Spring Development | 574 | C | Small spring with Compacted Clay Cutoff Wall | Each | \$ | 880.60 |
| Spring Development | 574 | D | Small spring with Compacted Clay Cutoff Wall and Storage Tank | Each | \$ | 1,984.48 |
| Stream Crossing | 578 | A | Hard armored low water crossing | Square Ft. | \$ | 6.30 |
| Subsurface Drain | 606 | A | Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inches | Feet | \$ | 2.66 |
| Subsurface Drain | 606 | B | Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, $<=6$ inches | Feet | \$ | 3.42 |
| Subsurface Drain | 606 | C | Corrugated Plastic Pipe (CPP), Single-Wall, > 6 inches | Feet | \$ | 4.47 |
| Subsurface Drain | 606 | D | Corrugated Plastic Pipe (CPP), Twin-Wall, > 6 inches | Feet | \$ | 9.84 |
| Trails and Walkways | 575 | A | Rock/Gravel on Geotextile, Walkway | Square Ft. | \$ | 0.81 |
| Tree and Shrub Establishment | 612 | A | Hand planted or machine planted bare root hardwoods, no tubes | Acres | \$ | 288.09 |
| Tree and Shrub Site Preparation | 490 | A | Mow and Spray, NonForest | Acres | \$ | 66.54 |
| Underground Outlet | 620 | A | Pipe, riser, 6 inches or less | Feet | \$ | 3.20 |
| Underground Outlet | 620 | B | Pipe, riser, >6 inches and <= 12 inches | Feet | \$ | 5.26 |
| Underground Outlet | 620 | C | Pipe, riser, > 12 inches | Feet | \$ | 13.64 |
| Vegetative Treatment Area | 635 | A | Graded Area, Gravity Flow Surface Application | Acres | \$ | 4,529.63 |
| Vegetative Treatment Area | 635 | B | Graded Area, Pumped Into a Basin, Gravity Flow Surface Applicaton | Acres | \$ | 8,673.26 |
| Vegetative Treatment Area | 635 | C | Graded Area, Mechanical Distribution | Acres | \$ | 1,585.38 |
| Vegetative Treatment Area | 635 | D | Existing Vegetation Area, Gravity Flow Surface Application | Acres | \$ | 5,859.95 |
| Vegetative Treatment Area | 635 | E | Existing Area, Pod Sprinkler System Distribution | Acres | \$ | 3,864.31 |
| Water and Sediment Control Basin | 638 | A | WASCOB topsoil removal and berm construction | Cubic Yds. | \$ | 2.43 |
| Water Facility | 614 | A | Watering trough installed to removed livestock access from stream (blue line) or perrenial spring | Each | \$ | 1,440.00 |
| Water Facility | 614 | B | Watering trough installed to removed livestock access from pond or lake | Each | \$ | 1,440.00 |
| Water Facility | 614 | C | Watering trough installed to better distrubute grazing (> 1000 ft to water in pasture) | Each | \$ | 1,440.00 |
| Water Facility | 614 | D | Watering trough installed to divide larger pastures into smaller pastures for rotational grazing | Each | \$ | 1,440.00 |
| Water Facility | 614 | F | Watering trough installed to allow for winter feeding areas to be rotated to different pastures | Each | \$ | 1,440.00 |
| Water Facility | 614 | G | Water Ramp, Rock Riprap and gravel on Geotextile to limit livestock access to stream or pond | Square Ft. | \$ | 5.63 |
| Water Well | 642 | A | Drilled well for unconsolidated geologic sites with unstable rock formations (extensive casing) | Feet | \$ | 23.56 |
| Water Well | 642 | B | Drilled well for unconsolidated geologic sites with stable rock formations (limited casing) | Feet | \$ | 18.75 |

## Cropland Practices

| Practice Name | $\frac{\text { NRCS Practice }}{\text { Code }}$ | SubPractice Code | Specific Practice Description | Unit of <br> Measure | Cost Share <br> Estimate/Unit |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cover Crop | 340 | A | Basic Cover Crop (1-2 Species) | Acres | \$ | 36.40 |
| Cover Crop | 340 | B | Multiple Species Cover Crop | Acres | \$ | 54.25 |
| Critical Area Planting | 342 | A | Vegetation- normal tillage to establish practice vegetation | Acres | \$ | 157.21 |
| Critical Area Planting | 342 | B | Native and Introduced Vegetation - Moderate Grading | Acres | \$ | 435.34 |
| Critical Area Planting | 342 | C | Native and Introduced Vegetation - Heavy Grading | Acres | \$ | 728.02 |
| Diversion | 362 | A | Diversion | Feet | \$ | 1.94 |
| Field Border | 386 | A | Introduced Species | Acres | \$ | 129.18 |
| Field Border | 386 | B | Native Species | Acres | \$ | 148.27 |
| Filter Strip | 393 | A | Introduced Species | Acres | \$ | 126.39 |
| Filter Strip | 393 | B | Native Species | Acres | \$ | 112.15 |
| Forage and Biomass Planting | 512 | A | Cool Season Grass and Legume Mix (killing existing vegetation + fertilize and lime according to soil test) | Acres | \$ | 157.76 |
| Forage and Biomass Planting | 512 | B | Warm Season Grass Mix (killing existing vegetation + fertilize and lime according to soil test) | Acres | \$ | 167.48 |
| Grade Stabilization Structure | 410 | A | Rock Chute | Tons | \$ | 40.59 |
| Grade Stabilization Structure | 410 | B | Cattle Panel Drop Structure | Weir Square Feet | \$ | 52.76 |
| Grade Stabilization Structure | 410 | C | Embankment With Pipe | Cubic Yds. | \$ | 5.05 |
| Grassed Waterway | 412 | A | Grassed Waterway < 1000 ft . long | Square ft. | \$ | 0.04 |
| Grassed Waterway | 412 | B | Grassed Waterway > 1000 ft . long | Acres | \$ | 1,285.99 |
| Grassed Waterway | 412 | C | Grassed Waterway with geotextile or stone checks | Acres | \$ | 1,981.62 |
| Heavy Use Area | 561 | F | Rock/Gravel on Geotextile for grassed waterway crossing | Square ft. | \$ | 0.95 |
| Lined Waterway or Outlet | 468 | A | Rock Lined - 18 inches | Square ft. | \$ | 4.39 |
| Mulching | 484 | A | Natural Material- Full Coverage | Acres | \$ | 363.93 |
| Mulching | 484 | B | Erosion Control Blanket | Square ft. | \$ | 0.16 |
| Nutrient Management* | 590 | A | NM grid/zone soil sampling, variable rate, soil nitrate/tissue test | Acres | \$ | 25.13 |
| Nutrient Management Plan - Written | 104 | A | Nutrient Management CAP Less Than or Equal to 100 Acres (Not part of a CNMP) | Number | \$ | 1,820.25 |
| Nutrient Management Plan - Written | 104 | B | Nutrient Management CAP 101-300 Acres (Not part of a CNMP) | Number | \$ | 2,427.00 |
| Nutrient Management Plan - Written | 104 | C | Nutrient Management CAP Greater Than 300 Acres (Not part of a CNMP) | Number | \$ | 3,033.75 |
| Residue and Tillage | 329 | B | Conversion to No-till or Strip-Till in Tobacco or Vegetable Crops | Acres | \$ | 50.00 |
| Residue and Tillage | 329 | C | Conversion to No-Till in Grain Crops (Payment/Crop) | Acres | \$ | 17.79 |
| Riparian Forest Buffer | 391 | A | Bare-root, hand planted or machine planted, conifers, hrdwds, shrubs | Acres | \$ | 712.60 |
| Riparian Herbaceous Cover | 390 | A | Warm Season Grass with Forbs | Acres | \$ | 253.72 |
| Riparian Herbaceous Cover | 390 | B | Cool Season Grass with Forbs | Acres | \$ | 170.78 |
| Stream Crossing | 578 | A | Hard armored low water crossing | Square Ft. | \$ | 6.30 |
| Subsurface Drain | 606 | A | Corrugated Plastic Pipe (CPP), Single-Wall, $<=6$ inches | Feet | \$ | 2.66 |
| Subsurface Drain | 606 | B | Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, $<=6$ inches | Feet | \$ | 3.42 |
| Subsurface Drain | 606 | C | Corrugated Plastic Pipe (CPP), Single-Wall, $>6$ inches | Feet | \$ | 4.47 |
| Subsurface Drain | 606 | D | Corrugated Plastic Pipe (CPP), Twin-Wall, $>6$ inches | Feet | \$ | 9.84 |
| Terrace | 600 | A | Broadbased | Feet | \$ | 1.64 |
| Terrace | 600 | B | Grassed Backed | Feet | \$ | 1.07 |
| Tree and Shrub Establishment | 612 | A | Hand planted or machine planted bare root hardwoods, no tubes | Acres | \$ | 288.09 |
| Tree and Shrub Site Preparation | 490 | A | Mow and Spray, NonForest | Acres | \$ | 66.54 |


| Underground Outlet | 620 | A | Pipe, riser, 6 inches or less | Feet | $\$$ |
| :--- | :---: | :---: | :--- | :--- | :--- |
| Underground Outlet | 620 | B | Pipe, riser, $>6$ inches and $<=12$ inches | 3.20 |  |
| Underground Outlet | 620 | C | Pipe, riser, $>12$ inches | Feet | $\$$ |
| Water and Sediment Control Basin | 638 | A | WASCOB topsoil and berm construction | $\$ .26$ |  |

Forestland Practices

| Practice Name | NRCS Practice Code | $\frac{\text { Sub-Practice }}{\text { Code }}$ | Specific Practice Description | Unit of Measure | Cost Share Estimate/Unit |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brush Management | 314 | A | Mechanical, Hand Tools (must be recommended in a Forestry Stewardship or Forest Management Plan) | Acres | \$ | 123.13 |
| Brush Management | 314 | B | Chemical, Individual Plant Treatment (must be recommended in a Forestry Stewardship Plan) | Acres | \$ | 66.30 |
| Brush Management | 314 | C | Mechanical Chem, Cut Stump (must be recommended in a Forestry Stewardship Plan) | Acres | \$ | 249.29 |
| Brush Management | 314 | D | Hack and Squirt (must be recommended in a Forestry Stewardship Plan) | Acres | \$ | 159.70 |
| Critical Area Planting | 342 | A | Vegetation- normal tillage to establish practice vegetation | Acres | \$ | 157.21 |
| Critical Area Planting | 342 | B | Native and Introduced Vegetation - Moderate Grading | Acres | \$ | 435.34 |
| Critical Area Planting | 342 | C | Native and Introduced Vegetation - Heavy Grading | Acres | \$ | 728.02 |
| Diversion | 362 | A | Diversion | Feet | \$ | 1.94 |
| Forest Management Plan- Written | 106 | A | FMP Less Than or Equal to 20 acres | No. | \$ | 1,059.63 |
| Forest Management Plan- Written | 106 | B | FMP 21 to 100 acres | No. | \$ | 1,338.48 |
| Forest Management Plan- Written | 106 | C | FMP 101 to 250 acres | No. | \$ | 2,398.11 |
| Forest Management Plan- Written | 106 | D | FMP 251 to 500 acres | No. | \$ | 3,457.74 |
| Forest Management Plan- Written | 106 | E | FMP 500 to 1000 acres | No. | \$ | 4,015.44 |
| Forest Management Plan- Written | 106 | F | FMP Greater Than 1000 acres | No. | \$ | 5,019.30 |
| Forest Stand Improvement | 666 | A | Forest Thinning for Wildlife and Health (must be recommended in a Forest Stewardship or FMP) | Acres | \$ | 246.16 |
| Grade Stabilization Structure | 410 | A | Rock Chute | Tons | \$ | 40.59 |
| Grade Stabilization Structure | 410 | B | Cattle Panel Drop Structure | Weir Sq. Ft. | \$ | 52.76 |
| Grade Stabilization Structure | 410 | C | Embankment With Pipe | Cubic Yds. | \$ | 5.05 |
| Grassed Waterway | 412 | A | Grassed Waterway < 1000 ft . long | Square ft. | \$ | 0.04 |
| Grassed Waterway | 412 | B | Grassed Waterway > 1000 ft . long | Acres | \$ | 1,285.99 |
| Heavy Use Area | 561 | F | Rock/Gravel on Geotextile for grassed waterway crossing | Square ft. | \$ | 0.95 |
| Lined Waterway or Outlet | 468 | A | Rock Lined - 18 inches | Square ft. | \$ | 3.15 |
| Mulching | 484 | A | Natural Material- Full Coverage | Acres | \$ | 363.93 |
| Mulching | 484 | B | Erosion Control Blanket | Square ft. | \$ | 0.16 |
| Riparian Forest Buffer | 391 | A | Bare-root, hand planted or machine planted, conifers, hrdwds, shrubs | Acres | \$ | 712.60 |
| Road/Trai//Landing Closure and Treatment | 654 | A | Road/Trail Abandonment/Rehabilitaion (Light) | Feet | \$ | 2.10 |
| Stream Crossing | 578 | A | Hard armored low water crossing | Square Ft. | \$ | 6.30 |
| Tree and Shrub Establishment | 612 | A | Hand planted or machine planted bare root hardwoods, no tubes | Acres | \$ | 288.09 |
| Tree and Shrub Site Preparation | 490 | A | Mow and Spray, NonForest | Acres | \$ | 66.54 |
| Underground Outlet | 620 | A | Pipe, riser, 6 inches or less | Feet | \$ | 3.20 |
| Underground Outlet | 620 | B | Pipe, riser, $>6$ inches and $<=12$ inches | Feet | \$ | 5.26 |
| Underground Outlet | 620 | C | Pipe, riser, $>12$ inches | Feet | \$ | 13.64 |
| Water and Sediment Control Basin | 638 | A | WASCOB topsoil removal and berm construction | Cubic Yds. | \$ | 2.43 |

In order to apply for these practices, you must:

- Have a FSA number;
- Have an Ag Water Quality Plan no more than 3 years old on file at the Conservation District office; and
- Provide the physical address of the property where the practice will be completed.

If you don't already have one, contact the Farm Service Agency in London about getting an FSA number: 606-864-2172.

Personnel at Jackson County Conservation District can assist you with the rest, and get you signed up.

