

Conservation Stewardship Program

Fiscal Year 2024

Code	Practice	Component	Units	Unit Cost
311	Alley Cropping	Alley Cropping Single Row - Small Acreage	No	\$3.13
311	Alley Cropping	Alley Cropping-single row	No	\$4.20
314	Brush Management	Brush Management for 1 Ac. or less	Ac	\$49.69
314	Brush Management	Chemical or Mechanical, hand tools, light	Ac	\$7.89
314	Brush Management	Chemical, Aerial Applied (Resprouting Species) or Mechanical, hand tools, medium	Ac	\$8.42
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$14.69
314	Brush Management	Juniper Chaining, one pass	Ac	\$8.53
314	Brush Management	Juniper Chaining, two pass	Ac	\$16.04
314	Brush Management	Low Cost Chemical, Aerial Applied	Ac	\$6.00
314	Brush Management	Mechanical & Chemical, Large Shrub	Ac	\$25.78
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	\$15.08
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	\$11.20
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	\$12.99
314	Brush Management	Mechanical, Hand tools, Heavy	Ac	\$14.72
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	Ac	\$46.57
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	Ac	\$23.14
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	Ac	\$37.37
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	Ac	\$12.04
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	Ac	\$8.46
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	Ac	\$10.25
314	Brush Management	PJ Mechanical Removal - Low Density	Ac	\$18.20
314	Brush Management	PJ Mechanical Removal - Moderate Density	Ac	\$37.12
314	Brush Management	Riparian Area or Sensitive Area	Ac	\$127.65
314	Brush Management	Split-method event series	Ac	\$16.63
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$3.76

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$5.31
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$3.94
315	Herbaceous Weed Treatment	hand and chemical	Ac	\$10.09
315	Herbaceous Weed Treatment	Herbaceous Weed Treatment for One Acre or less (not to exceed 1 acre)	Ac	\$33.88
315	Herbaceous Weed Treatment	Mechanical	Ac	\$2.23
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$11.70
315	Herbaceous Weed Treatment	Mechanical, Hand	Ac	\$6.79
315	Herbaceous Weed Treatment	Multi-Year Invasive Annual Grass Control	Ac	\$9.24
315	Herbaceous Weed Treatment	split-method and event series	Ac	\$9.66
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$166.17
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	SqFt	\$2.88
319	On-Farm Secondary Containment Facility	Double Wall Tank	Gal	\$0.37
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$6.69
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	SqFt	\$2.66
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$2.67
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$6.25
327	Conservation Cover	Introduced Species	Ac	\$26.20
327	Conservation Cover	Monarch Species Mix	Ac	\$94.30
327	Conservation Cover	Native Species	Ac	\$25.12
327	Conservation Cover	Native Species with Forgone Income	Ac	\$63.70
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	Ac	\$74.12
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$18.15
327	Conservation Cover	Pollinator Mix-Small Footprint	kSqFt	\$14.17
327	Conservation Cover	Pollinator Species	Ac	\$75.51
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$97.18
328	Conservation Crop Rotation	Add crop -transition to organic	Ac	\$9.97
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$1.38

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328	Conservation Crop Rotation	Irrigated to Dryland Rotation Organic and Non-Organic	Ac	\$14.71
328	Conservation Crop Rotation	Specialty Crop Rotations-Small Scale	kSqFt	\$3.76
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$3.68
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$372.82
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$2.12
329	Residue and Tillage Management, No Till	No-Till/Strip-Till with Herbicide and No Cover Crop	Ac	\$4.08
329	Residue and Tillage Management, No Till	Small Scale No Till	kSqFt	\$4.30
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$27.17
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$14.09
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$5.84
336	Soil Carbon Amendment	100% Biochar	Ac	\$101.65
336	Soil Carbon Amendment	20% Biochar-80% Compost	Ac	\$62.97
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$73.38
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$83.79
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$94.20
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$26.92
336	Soil Carbon Amendment	Compost - On Site	Ac	\$11.60
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$5.52
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$6.61
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$92.08
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	Ac	\$1.03
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	Ac	\$1.40
338	Prescribed Burning	Pile or Windrow Burning	Ac	\$32.88
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	Ac	\$2.48
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	Ac	\$2.08
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	Ac	\$2.40
338	Prescribed Burning	Understory Burn	Ac	\$1.18

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$56.04
340	Cover Crop	Cover Crop - Adaptive Management	No	\$294.86
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$8.12
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$12.35
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$10.17
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	Ac	\$6.20
340	Cover Crop	Mechanical Termination of Cover Crop per 1000 square feet	kSqFt	\$2.94
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$6.24
342	Critical Area Planting	Drill Seed	Ac	\$58.53
342	Critical Area Planting	Hand Seed and Incorporate	Ac	\$100.56
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$135.13
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$97.12
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$48.23
342	Critical Area Planting	Native or Introduced Vegetation including shrub planting - Normal Tillage	Ac	\$125.88
342	Critical Area Planting	Permanent Cover	kSqFt	\$2.22
342	Critical Area Planting	PIA - Criteria Area Planting	Ac	\$138.17
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$454.95
345	Residue and Tillage Management, Reduced Till	Reduced Till Sweep for No Burn/Sweep Beds - Sugarcane Production in Louisiana	Ac	\$2.15
345	Residue and Tillage Management, Reduced Till	Reduced Tillage less than 0.5 acres	kSqFt	\$3.70
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$2.20
348	Dam, Diversion	Earth Fill	CuYd	\$0.70
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$4.82
348	Dam, Diversion	Gabion Structure	CuYd	\$22.70
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$44.97
348	Dam, Diversion	Reinforced Concrete Dam Diversion-Regional Use	CuYd	\$166.17
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$10.54
348	Dam, Diversion	Sheet Pile Structure	SqFt	\$6.76

Code	Practice	Component	Units	Unit Cost
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$178.96
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=300 HP	No	\$4,950.77
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$598.07
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$2,482.28
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$1,207.27
372	Combustion System Improvement	Tractor Replacement, Electric	HP	\$194.76
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$2.51
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.14
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$0.42
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$0.27
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$0.27
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$0.38
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$0.14
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.10
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$0.19
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$234.56
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery vents	No	\$22.85
374	Energy Efficient Agricultural Operation	Heating - Radiant Systems	No	\$182.29
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$2.28
374	Energy Efficient Agricultural Operation	Low Energy Livestock Waterers	No	\$129.21
374	Energy Efficient Agricultural Operation	Motor Upgrade <= 1 HP	No	\$79.72
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	HP	\$23.62
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$2,395.60
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	HP	\$11.67
374	Energy Efficient Agricultural Operation	Plate Cooler	No	\$3,663.42
374	Energy Efficient Agricultural Operation	Plate Cooler-Small	No	\$557.38
374	Energy Efficient Agricultural Operation	Scroll Compressor	HP	\$69.92

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	Variable Speed Drive > 5 HP	HP	\$13.18
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$223.74
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$27.19
374	Energy Efficient Agricultural Operation	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	No	\$617.35
374	Energy Efficient Agricultural Operation	Washer - Extractor	No	\$1,050.84
374	Energy Efficient Agricultural Operation	Water Heating - Compressor Heat Recovery	No	\$614.07
374	Energy Efficient Agricultural Operation	Water Heating - High Efficiency or Tankless Water Heater	No	\$357.69
376	Field Operations Emissions Reduction	Chipping and field removal of woody biomass	Ac	\$37.64
376	Field Operations Emissions Reduction	Chipping of woody biomass	Ac	\$21.76
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$2.15
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$4.30
376	Field Operations Emissions Reduction	Woody Biomass On-site chipping and recycling	Ac	\$22.56
378	Pond	Embankment Pond with Pipe	CuYd	\$0.44
378	Pond	Embankment Pond with Pipe-Regional Use	CuYd	\$0.75
378	Pond	Embankment Pond without Pipe	CuYd	\$0.20
378	Pond	Embankment Pond without Pipe-Regional Use	CuYd	\$0.45
378	Pond	Excavated Pit - Large	CuYd	\$0.34
378	Pond	Excavated Pit - Small	CuYd	\$0.72
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak - small acreage	Ft	\$0.44
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, shrubs, hand planted	Ft	\$0.07
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, trees, hand planted	Ft	\$0.04
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, shrubs, machine planted	Ft	\$0.09
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted	Ft	\$0.09
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, machine planted, with tubes	Ft	\$0.41
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, trees, shelters, machine planted	Ft	\$0.27
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, shrub, machine planted	Ft	\$0.18
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, trees, machine planted	Ft	\$0.10

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380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, trees, shelters, machine planted	Ft	\$0.33
380	Windbreak/Shelterbelt Establishment and Renovation	Coppicing	Ft	\$0.32
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Thinning or tree/shrub removal with Skidsteer followed by hand planting	Ft	\$0.59
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$0.46
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Supplemental hand planting with container or bare root stock	Ft	\$0.33
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$0.64
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by machine planting	Ft	\$0.41
380	Windbreak/Shelterbelt Establishment and Renovation	Renovation-Thinning or tree/shrub removal with Skidsteer followed by machine planting	Ft	\$0.36
381	Silvopasture	Commercial Thin & Est NTV Grass	Ac	\$59.35
381	Silvopasture	Commercial thinning & establishment of introduced grasses.	Ac	\$50.63
381	Silvopasture	Introduced grasses established into existing tree stand	Ac	\$38.91
381	Silvopasture	Native grasses established in existing tree stand	Ac	\$49.33
381	Silvopasture	Non-commercial thinning & establishment of introduced grasses.	Ac	\$72.43
381	Silvopasture	Non-commercial thinning & establishment of native grasses.	Ac	\$81.15
381	Silvopasture	Tree and introduced grass establishment	Ac	\$63.09
381	Silvopasture	Tree and native grass establishment	Ac	\$68.89
382	Fence	Confinement	Ft	\$0.64
382	Fence	Electric	Ft	\$0.24
382	Fence	Large Animal 5 Wire High Tensile, Electric	Ft	\$0.30
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrain	Ft	\$0.39
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrain	Ft	\$0.52
382	Fence	Multi Strand Barbed/Smooth Wire	Ft	\$0.30
382	Fence	Pole Fence	Ft	\$1.40
382	Fence	Safety	Ft	\$0.67
382	Fence	Temporary	Ft	\$0.08

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382	Fence	Wildlife Exclusion	Ft	\$0.82
382	Fence	Woven Wire	Ft	\$0.38
383	Fuel Break	Fuel Break	Ac	\$185.74
383	Fuel Break	Fuel Break- Masticator	Ac	\$190.17
383	Fuel Break	Fuel Break-Masticator, steep slopes	Ac	\$270.85
383	Fuel Break	Fuel Break-steep slopes	Ac	\$304.82
383	Fuel Break	Hand Fuel Break	Ac	\$190.17
383	Fuel Break	Lop and Scatter, heavy	Ac	\$22.11
383	Fuel Break	Lop and Scatter, light	Ac	\$8.02
383	Fuel Break	Lop and Scatter, medium	Ac	\$14.40
383	Fuel Break	Non Forest Fuel Break	Ac	\$17.33
383	Fuel Break	Nonsprouting Species - Mechanical	Ac	\$176.79
383	Fuel Break	PJ Mechanical Removal - High Density	Ac	\$40.46
383	Fuel Break	PJ Mechanical Removal - Low Density	Ac	\$16.30
383	Fuel Break	PJ Mechanical Removal - Moderate Density	Ac	\$25.52
383	Fuel Break	Sprouting Species - Mechanical	Ac	\$118.53
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	\$28.03
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	Ac	\$45.10
384	Woody Residue Treatment	Forest Slash Treatment - Med/Heavy	Ac	\$25.27
384	Woody Residue Treatment	Lop and Scatter, heavy	Ac	\$18.66
384	Woody Residue Treatment	Lop and Scatter, light	Ac	\$7.03
384	Woody Residue Treatment	Lop and Scatter, medium	Ac	\$12.12
384	Woody Residue Treatment	Piling and Burning	Ac	\$19.18
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	\$75.48
384	Woody Residue Treatment	Standing woody residue, heavy density	Ac	\$11.80
384	Woody Residue Treatment	Standing woody residue, light density	Ac	\$8.05
384	Woody Residue Treatment	Standing woody residue, medium density	Ac	\$9.92

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	Ac	\$22.38
386	Field Border	Field Border, Introduced Species	Ac	\$14.14
386	Field Border	Field Border, Native Species	Ac	\$19.86
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$58.44
386	Field Border	Field Border, Pollinator	Ac	\$53.35
386	Field Border	Small Scale Field Border	kSqFt	\$9.12
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$87.66
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$451.48
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$127.15
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	Ac	\$269.21
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	\$305.20
391	Riparian Forest Buffer	Bare-root, machine planted	Ac	\$180.88
391	Riparian Forest Buffer	Cuttings	Ac	\$709.93
391	Riparian Forest Buffer	large container, hand planted	Ac	\$583.13
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$428.03
391	Riparian Forest Buffer	Small container, machine planted	Ac	\$303.86
393	Filter Strip	Filter Strip, Introduced species	Ac	\$24.44
393	Filter Strip	Filter Strip, Native species	Ac	\$28.29
394	Firebreak	Constructed - Light Equipment	Ac	\$13.92
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ac	\$126.77
394	Firebreak	Constructed - Medium equipment, steep slopes	Ac	\$375.36
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ac	\$589.42
394	Firebreak	Vegetated permanent firebreak	Ac	\$16.81
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$651.96
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$1,254.89
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$1,549.05
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$896.72

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395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$2,980.94
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$12.94
396	Aquatic Organism Passage	Bottomless Culvert	No	\$5,081.23
396	Aquatic Organism Passage	Bridge	SqFt	\$22.59
396	Aquatic Organism Passage	CMP Culvert	No	\$3,473.92
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$6,364.23
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$17.13
396	Aquatic Organism Passage	Concrete Ladder	Ft	\$1,547.69
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$7.05
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$76.34
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$9,717.65
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$1,027.21
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$120.70
399	Fishpond Management	Depth Management	Ac	\$472.45
399	Fishpond Management	Invasive Weed Species - Chemical	Ac	\$30.22
399	Fishpond Management	Planting Native Vegetation	Ac	\$179.82
410	Grade Stabilization Structure	Check Dams	Ton	\$10.53
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$0.57
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$1.01
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$0.70
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$1.03
410	Grade Stabilization Structure	Log Drop Structures	No	\$712.79
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$5.34
410	Grade Stabilization Structure	Pipe Drop, Plastic-Regional Use	DialnFt	\$1.21
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$2.21
410	Grade Stabilization Structure	Pipe Drop, Steel-Regional Use	DialnFt	\$0.60
410	Grade Stabilization Structure	Rock and Brush Structure/Zuni Bowls	CuYd	\$18.31

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410	Grade Stabilization Structure	Rock Dam	SqFt	\$1.59
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$10.52
410	Grade Stabilization Structure	Rock Drop Structures-Regional Use	SqFt	\$21.03
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$14.33
412	Grassed Waterway	Base Waterway	Ac	\$255.34
412	Grassed Waterway	With Checks	Ac	\$384.94
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$116.83
420	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	\$58.25
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$79.99
420	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	\$30.35
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Cropland with Foregone Income	Ac	\$161.52
420	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	\$120.82
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	SqFt	\$0.07
422	Hedgerow Planting	Contour	Ft	\$0.44
422	Hedgerow Planting	Pollinator Habitat	Ft	\$0.44
422	Hedgerow Planting	Wildlife Cool Season	Ft	\$0.43
422	Hedgerow Planting	Wildlife machine plant	Ft	\$0.08
422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	\$0.42
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$0.50
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$0.54
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$6.47
430	Irrigation Pipeline	HDPE Pipe <= 8 inch boring w/casing	Lb	\$1.50
430	Irrigation Pipeline	HDPE Pipe >= 10" boring w/casing	Lb	\$0.54
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	Kw	\$481.73
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$233.20
430	Irrigation Pipeline	Pipe Boring Casing Only <= 8 inch	Lb	\$1.24
430	Irrigation Pipeline	Pipe Boring Casing Only >= 10 inch	Lb	\$0.35

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430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$0.98
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$0.58
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$0.51
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$0.61
430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$1.56
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$0.38
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$0.46
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$0.62
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.17
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$0.30
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$0.58
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size and Tubing), less than or equal to 2 inch, Small Scale	Lb	\$1.16
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	\$0.02
441	Irrigation System, Microirrigation	Microjet	Ac	\$363.72
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$250.55
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) Existing Filter Station	Ac	\$210.67
441	Irrigation System, Microirrigation	Small Farm	Ac	\$153.37
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.12
441	Irrigation System, Microirrigation	Small Surface Tape System	SqFt	\$0.10
441	Irrigation System, Microirrigation	Surface PE with emitters	Ac	\$131.60
441	Irrigation System, Microirrigation	Surface Tape <5 acres	Ac	\$488.45
441	Irrigation System, Microirrigation	Windbreak Surface PE	Ac	\$115.61
442	Sprinkler System	Big Gun Sprinkler	No	\$316.43
442	Sprinkler System	Center Pivot System, 101 or Larger Acres	Ac	\$81.96
442	Sprinkler System	Center Pivot System, 61-100 Acres	Ac	\$100.83
442	Sprinkler System	Center Pivot, 0-60 Acres	Ac	\$146.54
442	Sprinkler System	Center pivot, poly-lined, 101 acres and larger	Ac	\$89.68

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Center pivot, poly-lined, 61-100 acres	Ac	\$110.22
442	Sprinkler System	Center pivot,poly-lined, 0-60 acres	Ac	\$159.82
442	Sprinkler System	Handline	Ac	\$42.71
442	Sprinkler System	Linear Move System	Ft	\$13.35
442	Sprinkler System	Pod System	No	\$41.01
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$0.81
442	Sprinkler System	Small Solid Set, Above Ground Laterals	Ac	\$336.95
442	Sprinkler System	Solid Set System	Ac	\$571.24
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$1,467.37
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	No	\$4,899.97
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	No	\$2,577.46
442	Sprinkler System	Wheel Line System	Ft	\$2.14
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$0.81
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) - Connection, Riser and Stand Pipe	No	\$9.78
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$0.30
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$321.53
447	Irrigation and Drainage Tailwater Recovery	Tailwater Collection Structure	InFt	\$0.48
449	Irrigation Water Management	Advanced IWM < 1 acre	No	\$183.75
449	Irrigation Water Management	Advanced IWM > 30 acres	Ac	\$2.15
449	Irrigation Water Management	Advanced IWM, 1 - 30 acres	Ac	\$6.13
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	Ac	\$7.58
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	Ac	\$3.11
449	Irrigation Water Management	Basic IWM < 1 acre	No	\$110.25
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	\$1.37
449	Irrigation Water Management	Basic IWM, 1 - 30 acres	Ac	\$3.68
449	Irrigation Water Management	Intermediate IWM < 1 acre	No	\$147.00
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	\$1.76

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	Intermediate IWM, 1 - 30 acres	Ac	\$4.90
449	Irrigation Water Management	IWM w weather station	No	\$575.89
449	Irrigation Water Management	Soil Moist Sensors_1stYr	No	\$170.02
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	No	\$229.80
462	Precision Land Forming and Smoothing	Heavy Shaping	Ac	\$150.23
462	Precision Land Forming and Smoothing	Minor Shaping	Ac	\$72.94
462	Precision Land Forming and Smoothing	Minor Shaping - Field Scale	Ac	\$9.47
462	Precision Land Forming and Smoothing	Site Stabilization	CuYd	\$0.24
464	Irrigation Land Leveling	Irrigation Land Leveling Remote	CuYd	\$0.27
464	Irrigation Land Leveling	Irrigation Land Leveling-Regional Use	CuYd	\$0.24
464	Irrigation Land Leveling	Small Scale Irrigation Land Leveling	Ac	\$109.53
472	Access Control	Animal exclusion from sensitive areas	Ft	\$0.02
472	Access Control	Trail/Road Access Control with hand tools	No	\$81.17
484	Mulching	Erosion Control Blanket	SqFt	\$0.02
484	Mulching	Natural Material - Full Coverage	Ac	\$58.85
484	Mulching	Natural Material - Partial Coverage	Ac	\$6.00
484	Mulching	Organic Material	Ac	\$35.97
484	Mulching	Synthetic Material	Ft	\$0.07
484	Mulching	Tree and Shrub squares	No	\$0.11
490	Tree/Shrub Site Preparation	Chemical - Ground Application on Wildland	Ac	\$19.39
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	\$11.92
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$27.65
490	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	\$24.89
490	Tree/Shrub Site Preparation	Mechanical - Light	Ac	\$11.82
490	Tree/Shrub Site Preparation	Tree-Shrub Site Prep - small acreage	kSqFt	\$1.79
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	Ac	\$61.12
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	Ac	\$11.72

Code	Practice	Component	Units	Unit Cost
511	Forage Harvest Management	Improved Forage Quality	Ac	\$0.68
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$0.68
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$5.59
512	Pasture and Hay Planting	Conversion from Irrigated cropland, lower value crops, w/FI	Ac	\$64.26
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes	Ac	\$30.10
512	Pasture and Hay Planting	Introduced Cool Season Grasses with Legumes with Low Input	Ac	\$13.56
512	Pasture and Hay Planting	Introduced Warm Season Grasses	Ac	\$30.10
512	Pasture and Hay Planting	Introduced Warm Season Grasses with Low Input	Ac	\$13.56
512	Pasture and Hay Planting	Native Perennial 1 species	Ac	\$34.10
512	Pasture and Hay Planting	Native Perennial 1 species Low Input	Ac	\$20.86
512	Pasture and Hay Planting	Native Perennial 2 or more species	Ac	\$34.78
512	Pasture and Hay Planting	Native Perennial 2 or more species with Low Input	Ac	\$22.28
512	Pasture and Hay Planting	Native perennial, Conversion from Irrigated cropland, w/FI	Ac	\$90.20
512	Pasture and Hay Planting	Overseeding Legumes	Ac	\$41.10
516	Livestock Pipeline	1.25 inch 160 psi PVC-SDR per foot	Ft	\$0.25
516	Livestock Pipeline	1.5 inch HDPE per foot	Ft	\$0.37
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$0.78
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) - Remote locations	Lb	\$0.80
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing) < 3 inch Boring	Lb	\$0.92
516	Livestock Pipeline	HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$6.47
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	\$0.66
516	Livestock Pipeline	PVC (Iron Pipe Size) < 3 inch Boring	Lb	\$0.79
516	Livestock Pipeline	Rural Water Connection Equipment	No	\$552.22
516	Livestock Pipeline	Steel (Iron Pipe Size)	Lb	\$0.35
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$0.54
516	Livestock Pipeline	Surface HDPE (Iron Pipe Size and Tubing), Small Scale	Lb	\$2.11
516	Livestock Pipeline	Surface Steel (Iron Pipe Size)	Lb	\$0.30

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	Ac	\$2.54
528	Prescribed Grazing	Habitat Mgt. Standard	Ac	\$0.88
528	Prescribed Grazing	Pasture Deferment	Ac	\$2.86
528	Prescribed Grazing	Pasture Intensive	Ac	\$3.02
528	Prescribed Grazing	Pasture Standard	Ac	\$2.03
528	Prescribed Grazing	Prescribed Grazing Management for 5 Acres or less	Ac	\$24.58
528	Prescribed Grazing	Range Deferment	Ac	\$0.96
528	Prescribed Grazing	Range Long Term Monitoring	Ac	\$1.09
528	Prescribed Grazing	Range Standard	Ac	\$0.49
528	Prescribed Grazing	Range, Basic, 1500- 10,000 acres	Ac	\$0.04
528	Prescribed Grazing	Range, Basic, Less than 1500 acres	Ac	\$0.13
528	Prescribed Grazing	Range, Basic, More than 10,000 acres	Ac	\$0.01
533	Pumping Plant	Electric Power Pump >=11 HP <= 30 HP	BHP	\$70.73
533	Pumping Plant	Electric-Powered Pump <= 5 Hp	BHP	\$147.25
533	Pumping Plant	Electric-Powered Pump <= 5 HP with Pressure Tank	BHP	\$314.11
533	Pumping Plant	Electric-Powered Pump >75	BHP	\$42.45
533	Pumping Plant	Electric-Powered Pump 31 hp to 75 hp	BHP	\$65.90
533	Pumping Plant	Electric-Powered Pump 6-10 HP	HP	\$189.85
533	Pumping Plant	Internal Combustion-Powered Pump <= 50HP	BHP	\$87.57
533	Pumping Plant	Internal Combustion-Powered Pump >=51 HP <=70 HP	BHP	\$72.55
533	Pumping Plant	Internal Combustion-Powered Pump greater than 71 HP	BHP	\$69.22
533	Pumping Plant	Livestock Nose Pump	No	\$143.00
533	Pumping Plant	Photovoltaic-Powered Pump, <4 kW	Kw	\$988.43
533	Pumping Plant	Photovoltaic-Powered Pump, 201-400' TDH	No	\$861.41
533	Pumping Plant	Photovoltaic-Powered Pump, 401-800' TDH	No	\$1,040.80
533	Pumping Plant	Photovoltaic-Powered Pump, greater than 800' TDH	No	\$1,225.11
533	Pumping Plant	Photovoltaic-Powered Pump, up to 200' TDH	No	\$722.03

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Rebowling	No	\$2,642.73
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	\$16.44
533	Pumping Plant	Variable Frequency Drive-Regional Use	HP	\$13.18
533	Pumping Plant	Water Ram Pump	No	\$216.56
533	Pumping Plant	Windmill-Powered Pump	Ft	\$133.50
550	Range Planting	Native - Aerial Application Only	Ac	\$33.54
550	Range Planting	Native -Heavy	Ac	\$22.49
550	Range Planting	Native perennial, Conversion from Dryland cropland, w/FI	Ac	\$60.61
550	Range Planting	Native perennial, conversion from irrigated cropland with FI	Ac	\$74.63
550	Range Planting	Native -Standard prep	Ac	\$19.32
550	Range Planting	Native -Wildlife or Pollinator	Ac	\$13.79
550	Range Planting	Non-Native - Aerial Application Only	Ac	\$15.31
550	Range Planting	Non-Native - heavy prep	Ac	\$13.11
550	Range Planting	Non-Native - Standard prep	Ac	\$10.31
550	Range Planting	Pollinator - small acreage	Ac	\$46.81
554	Drainage Water Management	Automated Drainage Water Management	Ac	\$0.87
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$11.60
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	Ac	\$1.01
558	Roof Runoff Structure	Concrete Curb	Ft	\$1.94
558	Roof Runoff Structure	High Tunnel Roof Runoff Trench Drain and Storage	Lnft	\$4.79
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$2.79
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$2.27
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	Ft	\$2.01
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	Ft	\$1.63
558	Roof Runoff Structure	Trench Drain	Ft	\$1.44
561	Heavy Use Area Protection	Confined Poultry outdoor access	SqFt	\$0.37
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	\$0.68

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	\$0.19
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	SqFt	\$0.42
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	\$125.01
570	Stormwater Runoff Control	Rain Garden, 750 sqft or less	SqFt	\$0.19
570	Stormwater Runoff Control	Rain Garden, greater than 750 sqft	SqFt	\$0.12
574	Spring Development	Spring Development	No	\$570.37
574	Spring Development	Spring Development - Remote Locations	No	\$630.37
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$4.19
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	Ft	\$4.71
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	\$0.68
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	SqFt	\$0.71
578	Stream Crossing	Bridge	SqFt	\$8.31
578	Stream Crossing	Hard armored low water crossing	SqFt	\$0.90
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	\$0.88
580	Streambank and Shoreline Protection	Bioengineered	Ft	\$5.89
580	Streambank and Shoreline Protection	Structural	Ft	\$26.50
580	Streambank and Shoreline Protection	Toe Wood	SqFt	\$0.40
580	Streambank and Shoreline Protection	Vegetative	Ft	\$2.74
587	Structure for Water Control	Alfalfa, orchard valve	In	\$8.35
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,121.76
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$630.09
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$528.00
587	Structure for Water Control	chemigation valve <12 inch	In	\$6.81
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$14.07
587	Structure for Water Control	Cleaning Screens	Lb	\$1.29
587	Structure for Water Control	CMP Turnout	No	\$152.90
587	Structure for Water Control	Commercial Inline Flashboard Riser-Regional Use	No	\$830.76

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Concrete Turnout Structure - high flow	No	\$718.74
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$176.22
587	Structure for Water Control	Concrete Turnout Structure-Regional Use	CuYd	\$146.29
587	Structure for Water Control	Concrete Turnout Structure-Simple	No	\$257.89
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	Culvert >= 30 inches CMP	DialnFt	\$0.32
587	Structure for Water Control	Culvert >= 30 inches HDPE	DialnFt	\$0.32
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$39.82
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$55.62
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$20.95
587	Structure for Water Control	HDPE Turnout	No	\$64.77
587	Structure for Water Control	Inlet Flashboard Riser, Metal-Regional Use	InFt	\$0.55
587	Structure for Water Control	Inline Flashboard Riser, Metal	DialnFt	\$0.56
587	Structure for Water Control	Inline valve >=12 inch	In	\$26.05
587	Structure for Water Control	Inline Valve less than 12 inch	In	\$4.99
587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$188.69
587	Structure for Water Control	Pressure Regulating Station	No	\$732.86
587	Structure for Water Control	Screw - Flap Gate	In	\$11.79
587	Structure for Water Control	Sheet Piling Structure	SqFt	\$7.82
587	Structure for Water Control	Slide Gate-Regional Use	In	\$2.01
587	Structure for Water Control	Steel Fabrication	Lb	\$0.52
587	Structure for Water Control	Surge Valve	No	\$315.48
587	Structure for Water Control	Wood irrigation Structures	SqFt	\$0.84
590	Nutrient Management	Adaptive NM	No	\$295.53
590	Nutrient Management	Nutrient Management	Ac	\$3.80
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$5.58

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$18.70
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$2.84
590	Nutrient Management	Precision Nutrient Application	Ac	\$7.94
590	Nutrient Management	Prescription Nutrient Efficiency	Ac	\$5.89
590	Nutrient Management	Small Scale Basic Nutrient Management	kSqFt	\$3.66
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$6.36
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$47.04
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$5.08
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$52.24
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$2.47
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$1.62
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$6.30
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$185.17
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$61.38
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$411.64
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$670.19
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$3.93
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$116.42
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$6.84
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$192.97
604	Saturated Buffer	Saturated Buffer	Ft	\$1.05
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$8.41
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$8.58
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Ft	\$0.51
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Ft	\$0.87

Code	Practice	Component	Units	Unit Cost
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, >= 8 inch	Ft	\$1.68
606	Subsurface Drain	Large Interceptor Drain	Lnft	\$2.74
606	Subsurface Drain	Secondary Main Retrofit	Ft	\$0.91
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	Ac	\$20.40
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	Ac	\$1.95
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	Ac	\$54.51
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	Ac	\$2.19
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	Ac	\$103.98
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	\$143.07
612	Tree/Shrub Establishment	High Density planting	Ac	\$127.33
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	No	\$0.50
612	Tree/Shrub Establishment	Individual tree, large - hand planting	No	\$1.55
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	No	\$0.88
612	Tree/Shrub Establishment	Individual tree, small - hand planting	No	\$0.25
612	Tree/Shrub Establishment	Medium Density-Conifer	Ac	\$53.96
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	Ac	\$38.30
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from wildlife	Ac	\$67.78
612	Tree/Shrub Establishment	Shrub Planting	Ac	\$33.11
612	Tree/Shrub Establishment	Tree-Shrub Establishment - Small Acreage	No	\$2.01
614	Watering Facility	Above ground poly storage tank <300 gallons	No	\$156.69
614	Watering Facility	Above ground poly storage tank 1000 - 3000 gallons	No	\$460.08
614	Watering Facility	Above ground poly storage tank 300 - 1000 gallons	No	\$217.91
614	Watering Facility	Frost Free Waterer	No	\$140.15
614	Watering Facility	Permanent Drinking or Storage Capacity from 500 to 1000 Gallons	Gal	\$0.39
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons	Gal	\$0.26
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	\$0.10
614	Watering Facility	Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	\$0.64

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	Gal	\$0.62
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	Gal	\$0.41
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	Gal	\$0.30
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons - remote locations	Gal	\$0.41
614	Watering Facility	Permanent Drinking/Storage >5000 Gal with Telemetry	Gal	\$0.17
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	Gal	\$0.15
614	Watering Facility	Portable Tank	No	\$76.99
614	Watering Facility	Tire Trough	Gal	\$0.28
643	Restoration of Rare or Declining Natural Communities	Beaver Dam Analogues or Post-Assisted Log Structures	Lnft	\$4.55
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$13.40
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$5.24
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$2.66
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	Ac	\$4.22
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$0.51
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Medium Intensity, with FI	Ac	\$2.46
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.12
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Cropland, with FI	Ac	\$99.00
643	Restoration of Rare or Declining Natural Communities	High Species Richness on Fallow or Non-Cropland, no FI	Ac	\$58.07
643	Restoration of Rare or Declining Natural Communities	Micro Structures for arid land restoration	No	\$22.50
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.39
643	Restoration of Rare or Declining Natural Communities	Rock Structure	No	\$85.03
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Cropland, with FI	Ac	\$152.63
643	Restoration of Rare or Declining Natural Communities	Specialized Species on Fallow or Non-Cropland, no FI	Ac	\$111.69
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$13.40
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$5.24
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	Ac	\$50.50
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	Ac	\$12.18

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$18.06
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$3.48
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	Ac	\$8.76
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.39
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	Ac	\$4.59
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.12
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$0.40
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$56.79
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$42.80
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$19.20
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$3.48
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$0.40
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$1.39
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.12
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$17.54
645	Upland Wildlife Habitat Management	Livestock Exclusion for Wildlife	Ac	\$2.80
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	Ac	\$1.15
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	Ac	\$3.44
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	Ac	\$2.26
646	Shallow Water Development and Management	Embankment Shallow Water Area on Low Sloped Land	CuYd	\$0.69
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$14.66
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$31.34
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$16.16
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$26.88
649	Structures for Wildlife	Beaver Dam Template Structure	Lnft	\$2.33
649	Structures for Wildlife	Brush and Rock Piles	No	\$3.63

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Brush Pile - Large	No	\$18.20
649	Structures for Wildlife	Brush Pile - Small	No	\$4.26
649	Structures for Wildlife	Burrowing Owl Burrow	No	\$53.14
649	Structures for Wildlife	Downed Large Wood-Upland	No	\$31.55
649	Structures for Wildlife	Escape Ramp	No	\$9.13
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.02
649	Structures for Wildlife	Lunkers	No	\$424.05
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$44.29
649	Structures for Wildlife	Nesting Box, Large	No	\$14.59
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$4.78
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$8.12
649	Structures for Wildlife	Nesting Islands (set of 3)	No	\$501.26
649	Structures for Wildlife	Open topped pipe capping	No	\$3.22
649	Structures for Wildlife	Raptor Perch Pole	No	\$83.99
649	Structures for Wildlife	Snag Creation	No	\$3.33
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	Ft	\$0.13
650	Windbreak/Shelterbelt Renovation	Renovation - Tree/shrub removal with chainsaw followed by hand planting	Ft	\$0.46
650	Windbreak/Shelterbelt Renovation	Renovation_Thinning or tree removal with Dozer (trees > 8 inches DBH) followed by hand planting	Ft	\$0.64
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$0.37
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$0.51
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$0.81
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$1.17
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$0.41
655	Forest Trails and Landings	Temporary Landing, Sensitive Site	SqFt	\$0.29
655	Forest Trails and Landings	Temporary Stream Crossing	No	\$226.49
655	Forest Trails and Landings	Trail and Landing Installation	Ft	\$0.18

Code	Practice	Component	Units	Unit Cost
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	\$0.43
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	\$1.43
660	Tree-Shrub Pruning	Pruning	Ac	\$25.90
660	Tree-Shrub Pruning	Pruning Individual Agroforestry tree - small acreage	No	\$1.26
660	Tree-Shrub Pruning	Pruning-Multistory Cropping Understory	No	\$0.10
660	Tree-Shrub Pruning	Pruning-Wildlife	Ac	\$24.84
666	Forest Stand Improvement	Creating Patch Clearcuts	Ac	\$53.60
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$232.50
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	Ac	\$235.62
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$49.11
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Hand and Light Mechanized Equipment, on Slopes Less than 25%	Ac	\$190.63
666	Forest Stand Improvement	Even-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less Than 25%	Ac	\$194.22
666	Forest Stand Improvement	Heavy Equipment, Mechanical Treatment	Ac	\$68.73
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	Ac	\$58.69
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Ground Based Logging, Heavy Equipment all slopes	Ac	\$66.57
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	Ac	\$30.27
666	Forest Stand Improvement	Light Equipment, Mechanical Treatment	Ac	\$6.50
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	\$67.50
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	Ac	\$240.76
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	Ac	\$195.68
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	Ac	\$59.23
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx, Using Ground Based Heavy Equipment, on Slopes Less than 25%	Ac	\$299.58
911	TA Design	TSPR-Ag Operation Efficiency Upgrade: 374-Energy Efficient Agricultural Operation	No	\$1,321.24
911	TA Design	TSPR-Building Envelope Upgrade: 672-Energy Efficient Building Envelope	No	\$2,081.85
911	TA Design	TSPR-Channel Bed Stabilization: 584-Channel Bed Stabilization	CuYd	\$0.97

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Concrete Ditch Lining: 428-Irrigation Ditch Lining	Ft	\$0.65
911	TA Design	TSPR-Grade Stabilization Structure: 410-Grade Stabilization Structure	No	\$236.58
911	TA Design	TSPR-Grassed Waterway: 412-Grassed Waterway	Ac	\$67.56
911	TA Design	TSPR-Irrigation Land Leveling: 464-Irrigation Land Leveling	Ac	\$68.36
911	TA Design	TSPR-Irrigation Pipeline: 430-Irrigation Pipeline	Ft	\$1.22
911	TA Design	TSPR-Irrigation Reservoir: 436-Irrigation Reservoir	Ac-Ft	\$333.16
911	TA Design	TSPR-Lighting System Efficiency Upgrade: 670-Energy Efficient Lighting System	No	\$2,633.01
911	TA Design	TSPR-Livestock Pipeline: 516-Livestock Pipeline	Ft	\$0.33
911	TA Design	TSPR-Pond <= 2000 CuYd: 378-Pond	No	\$750.92
911	TA Design	TSPR-Pond > 6000 CuYd: 378-Pond	No	\$1,475.05
911	TA Design	TSPR-Pond 2001 - 6000 CuYd: 378-Pond	No	\$1,055.47
911	TA Design	TSPR-Pond Lining, Flexible Membrane: 521-Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	SqYd	\$0.51
911	TA Design	TSPR-Pumping Plant, <=5 hp: 533-Pumping Plant	No	\$338.02
911	TA Design	TSPR-Pumping Plant, >50 hp: 533-Pumping Plant	No	\$771.43
911	TA Design	TSPR-Pumping Plant, 6 to 50 hp: 533-Pumping Plant	No	\$554.73
911	TA Design	TSPR-Riparian Herbaceous Cover: 390-Riparian Herbaceous Cover	Ac	\$212.44
911	TA Design	TSPR-Sprinkler System, Center Pivot: 442-Sprinkler System	Ft	\$2.65
911	TA Design	TSPR-Sprinkler System, Periodic Move: 442-Sprinkler System	Ac	\$65.99
911	TA Design	TSPR-Stream Habitat < 2 ac: 395-Stream Habitat Improvement and Management	Ac	\$993.02
911	TA Design	TSPR-Stream Habitat > 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$441.82
911	TA Design	TSPR-Stream Habitat 2 to 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$671.10
911	TA Design	TSPR-Streambank and Shoreline Protection < 250 ft: 580-Streambank and Shoreline Protection	Ft	\$9.16
911	TA Design	TSPR-Streambank and Shoreline Protection > 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$2.59
911	TA Design	TSPR-Streambank and Shoreline Protection 250 to 750 ft: 580-Streambank and Shoreline Protection	Ft	\$6.67

Code	Practice	Component	Units	Unit Cost
911	TA Design	TSPR-Streambank and Shoreline Protection 751 to 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$4.89
911	TA Design	TSPR-Structure for Water Control, Adapt Standard Drawings: 587-Structure for Water Control	CFS	\$317.94
911	TA Design	TSPR-Structure for Water Control, Sizing Commercial Off The Shelf Components: 587-Structure for Water Control	No	\$256.87
911	TA Design	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$90.95
911	TA Design	TSPR-Surface Irrigation System: 443-Irrigation System, Surface and Subsurface	Ac	\$69.72
911	TA Design	TSPR-Terrace: 600-Terrace	Ft	\$0.02
911	TA Design	TSPR-Treatment, Heavy, < =10 ac: 314-Brush Management	Ac	\$63.16
911	TA Design	TSPR-Treatment, Heavy, >100 ac: 314-Brush Management	Ac	\$4.64
911	TA Design	TSPR-Treatment, Heavy, 10-100 ac: 314-Brush Management	Ac	\$12.49
911	TA Design	TSPR-Treatment, Light, < =10 ac: 314-Brush Management	Ac	\$46.76
911	TA Design	TSPR-Treatment, Light, >100 ac: 314-Brush Management	Ac	\$3.45
911	TA Design	TSPR-Treatment, Light, 10-100 ac: 314-Brush Management	Ac	\$8.90
911	TA Design	TSPR-Treatment, Medium, < 10 ac: 314-Brush Management	Ac	\$54.96
911	TA Design	TSPR-Treatment, Medium, >100 ac: 314-Brush Management	Ac	\$4.64
911	TA Design	TSPR-Treatment, Medium, 10-100 ac: 314-Brush Management	Ac	\$1.00
911	TA Design	TSPR-Watering Facility: 614-Watering Facility	No	\$459.52
911	TA Design	TSRP-Woody Residue Treatment: 384-Woody Residue Treatment	Ac	\$9.76
912	TA Application	TSPR-Advanced Management-Adaptive & Precision System: 590-Nutrient Management	No	\$298.57
912	TA Application	TSPR-Ag Operation Efficiency Upgrade: 374-Energy Efficient Agricultural Operation	No	\$577.12
912	TA Application	TSPR-Building Envelope Upgrade: 672-Energy Efficient Building Envelope	No	\$177.21
912	TA Application	TSPR-Channel Bed Stabilization: 584-Channel Bed Stabilization	CuYd	\$0.90
912	TA Application	TSPR-Concrete Ditch Lining: 428-Irrigation Ditch Lining	Ft	\$0.65
912	TA Application	TSPR-Grade Stabilization Structure: 410-Grade Stabilization Structure	No	\$283.84
912	TA Application	TSPR-Grassed Waterway: 412-Grassed Waterway	Ac	\$162.32
912	TA Application	TSPR-Irrigation Land Leveling: 464-Irrigation Land Leveling	Ac	\$13.51

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Irrigation Pipeline: 430-Irrigation Pipeline	Ft	\$0.86
912	TA Application	TSPR-Irrigation Reservoir: 436-Irrigation Reservoir	Ac-Ft	\$169.11
912	TA Application	TSPR-Lighting System Efficiency Upgrade: 670-Energy Efficient Lighting System	No	\$449.81
912	TA Application	TSPR-Livestock Pipeline: 516-Livestock Pipeline	Ft	\$0.24
912	TA Application	TSPR-Pond <= 2000 CuYd: 378-Pond	No	\$391.97
912	TA Application	TSPR-Pond > 6000 CuYd: 378-Pond	No	\$676.00
912	TA Application	TSPR-Pond 2001 - 6000 CuYd: 378-Pond	No	\$554.27
912	TA Application	TSPR-Pond Lining, Flexible Membrane: 521-Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	SqYd	\$0.18
912	TA Application	TSPR-Pumping Plant, <=5 hp: 533-Pumping Plant	No	\$40.16
912	TA Application	TSPR-Riparian Herbaceous Cover: 390-Riparian Herbaceous Cover	Ac	\$97.59
912	TA Application	TSPR-Sprinkler System, Center Pivot: 442-Sprinkler System	Ft	\$0.70
912	TA Application	TSPR-Sprinkler System, Periodic Move: 442-Sprinkler System	Ac	\$20.97
912	TA Application	TSPR-Stream Habitat < 2 ac: 395-Stream Habitat Improvement and Management	Ac	\$235.89
912	TA Application	TSPR-Stream Habitat > 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$115.80
912	TA Application	TSPR-Stream Habitat 2 to 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$155.53
912	TA Application	TSPR-Streambank and Shoreline Protection < 250 ft: 580-Streambank and Shoreline Protection	Ft	\$2.73
912	TA Application	TSPR-Streambank and Shoreline Protection > 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$0.73
912	TA Application	TSPR-Streambank and Shoreline Protection 250 to 750 ft: 580-Streambank and Shoreline Protection	Ft	\$1.93
912	TA Application	TSPR-Streambank and Shoreline Protection 751 to 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$1.41
912	TA Application	TSPR-Structure for Water Control, Adapt Standard Drawings: 587-Structure for Water Control	CFS	\$114.83
912	TA Application	TSPR-Structure for Water Control, Sizing Commercial Off The Shelf Components: 587-Structure for Water Control	No	\$148.51
912	TA Application	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$24.58
912	TA Application	TSPR-Surface Irrigation System: 443-Irrigation System, Surface and Subsurface	Ac	\$25.03

Code	Practice	Component	Units	Unit Cost
912	TA Application	TSPR-Terrace: 600-Terrace	Ft	\$0.05
912	TA Application	TSPR-Treatment, Heavy, < =10 ac: 314-Brush Management	Ac	\$38.55
912	TA Application	TSPR-Treatment, Heavy, >100 ac: 314-Brush Management	Ac	\$2.73
912	TA Application	TSPR-Treatment, Heavy, 10-100 ac: 314-Brush Management	Ac	\$7.46
912	TA Application	TSPR-Treatment, Light, < =10 ac: 314-Brush Management	Ac	\$22.14
912	TA Application	TSPR-Treatment, Light, >100 ac: 314-Brush Management	Ac	\$1.53
912	TA Application	TSPR-Treatment, Light, 10-100 ac: 314-Brush Management	Ac	\$4.59
912	TA Application	TSPR-Treatment, Medium, < 10 ac: 314-Brush Management	Ac	\$30.35
912	TA Application	TSPR-Treatment, Medium, >100 ac: 314-Brush Management	Ac	\$2.25
912	TA Application	TSPR-Treatment, Medium, 10-100 ac: 314-Brush Management	Ac	\$5.31
912	TA Application	TSPR-Watering Facility: 614-Watering Facility	No	\$222.75
912	TA Application	TSRP-Woody Residue Treatment: 384-Woody Residue Treatment	Ac	\$52.60
913	TA Check-Out	TSPR-Advanced Management-Adaptive & Precision System: 590-Nutrient Management	No	\$241.15
913	TA Check-Out	TSPR-Ag Operation Efficiency Upgrade: 374-Energy Efficient Agricultural Operation	No	\$513.46
913	TA Check-Out	TSPR-Building Envelope Upgrade: 672-Energy Efficient Building Envelope	No	\$193.41
913	TA Check-Out	TSPR-Channel Bed Stabilization: 584-Channel Bed Stabilization	CuYd	\$0.92
913	TA Check-Out	TSPR-Concrete Ditch Lining: 428-Irrigation Ditch Lining	Ft	\$0.38
913	TA Check-Out	TSPR-Grade Stabilization Structure: 410-Grade Stabilization Structure	No	\$168.80
913	TA Check-Out	TSPR-Grassed Waterway: 412-Grassed Waterway	Ac	\$87.85
913	TA Check-Out	TSPR-Irrigation Land Leveling: 464-Irrigation Land Leveling	Ac	\$17.57
913	TA Check-Out	TSPR-Irrigation Pipeline: 430-Irrigation Pipeline	Ft	\$0.44
913	TA Check-Out	TSPR-Irrigation Reservoir: 436-Irrigation Reservoir	Ac-Ft	\$135.22
913	TA Check-Out	TSPR-Lighting System Efficiency Upgrade: 670-Energy Efficient Lighting System	No	\$159.52
913	TA Check-Out	TSPR-Livestock Pipeline: 516-Livestock Pipeline	Ft	\$0.19
913	TA Check-Out	TSPR-Pond <= 2000 CuYd: 378-Pond	No	\$385.28
913	TA Check-Out	TSPR-Pond > 6000 CuYd: 378-Pond	No	\$669.31
913	TA Check-Out	TSPR-Pond 2001 - 6000 CuYd: 378-Pond	No	\$547.59

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Pond Lining, Flexible Membrane: 521-Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	SqYd	\$0.32
913	TA Check-Out	TSPR-Pumping Plant, <=5 hp: 533-Pumping Plant	No	\$270.24
913	TA Check-Out	TSPR-Pumping Plant, >50 hp: 533-Pumping Plant	No	\$270.24
913	TA Check-Out	TSPR-Pumping Plant, 6 to 50 hp: 533-Pumping Plant	No	\$270.24
913	TA Check-Out	TSPR-Riparian Herbaceous Cover: 390-Riparian Herbaceous Cover	Ac	\$68.87
913	TA Check-Out	TSPR-Sprinkler System, Center Pivot: 442-Sprinkler System	Ft	\$0.87
913	TA Check-Out	TSPR-Sprinkler System, Periodic Move: 442-Sprinkler System	Ac	\$24.36
913	TA Check-Out	TSPR-Stream Habitat < 2 ac: 395-Stream Habitat Improvement and Management	Ac	\$494.80
913	TA Check-Out	TSPR-Stream Habitat > 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$225.76
913	TA Check-Out	TSPR-Stream Habitat 2 to 4 ac: 395-Stream Habitat Improvement and Management	Ac	\$325.67
913	TA Check-Out	TSPR-Streambank and Shoreline Protection < 250 ft: 580-Streambank and Shoreline Protection	Ft	\$2.73
913	TA Check-Out	TSPR-Streambank and Shoreline Protection > 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$0.84
913	TA Check-Out	TSPR-Streambank and Shoreline Protection 250 to 750 ft: 580-Streambank and Shoreline Protection	Ft	\$1.83
913	TA Check-Out	TSPR-Streambank and Shoreline Protection 751 to 1500 ft: 580-Streambank and Shoreline Protection	Ft	\$1.45
913	TA Check-Out	TSPR-Structure for Water Control, Adapt Standard Drawings: 587-Structure for Water Control	CFS	\$114.83
913	TA Check-Out	TSPR-Structure for Water Control, Sizing Commercial Off The Shelf Components: 587-Structure for Water Control	No	\$148.51
913	TA Check-Out	TSPR-Subsurface Drip Irrigation: 441-Irrigation System, Microirrigation	Ac	\$20.97
913	TA Check-Out	TSPR-Surface Irrigation System: 443-Irrigation System, Surface and Subsurface	Ac	\$18.94
913	TA Check-Out	TSPR-Terrace: 600-Terrace	Ft	\$0.02
913	TA Check-Out	TSPR-Treatment, Heavy, < =10 ac: 314-Brush Management	Ac	\$38.55
913	TA Check-Out	TSPR-Treatment, Heavy, >100 ac: 314-Brush Management	Ac	\$2.73
913	TA Check-Out	TSPR-Treatment, Heavy, 10-100 ac: 314-Brush Management	Ac	\$7.46
913	TA Check-Out	TSPR-Treatment, Light, < =10 ac: 314-Brush Management	Ac	\$22.14

Code	Practice	Component	Units	Unit Cost
913	TA Check-Out	TSPR-Treatment, Light, >100 ac: 314-Brush Management	Ac	\$1.53
913	TA Check-Out	TSPR-Treatment, Light, 10-100 ac: 314-Brush Management	Ac	\$4.59
913	TA Check-Out	TSPR-Treatment, Medium, < 10 ac: 314-Brush Management	Ac	\$30.35
913	TA Check-Out	TSPR-Treatment, Medium, >100 ac: 314-Brush Management	Ac	\$2.25
913	TA Check-Out	TSPR-Treatment, Medium, 10-100 ac: 314-Brush Management	Ac	\$5.31
913	TA Check-Out	TSPR-Watering Facility: 614-Watering Facility	No	\$209.38
913	TA Check-Out	TSRP-Woody Residue Treatment: 384-Woody Residue Treatment	Ac	\$40.23
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	Ac	\$4,201.65
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	Ac	\$154.13
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	Ac	\$55.10
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	Ac	\$47.04
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	Ac	\$40.06
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	Ac	\$156.77
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	Ac	\$57.74
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	Ac	\$51.45
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Ac	\$99.95
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	Ac	\$48.20
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	Ac	\$46.26
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	Ac	\$44.34
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	Ac	\$76.72
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	Ac	\$49.08
B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Crop Bundle #23 - Pheasant and quail habitat	Ac	\$73.21
B000CPL24	Crop Bundle #24 - Cropland Soil Health Management System	Crop Bundle #24- Cropland Soil Health Management System	Ac	\$34.90
B000CPL25	Climate Smart Advanced Soil Health	Crop Land Bundle# 25- Climate Smart Advanced Soil Health	Ac	\$167.53
B000FST1	Forest Bundle#1	Forest Bundle#1	Ac	\$1,683.66
B000FST2	Forest Bundle #2 - Post-fire Management	Forest Bundle #2 - Post-fire Management	Ac	\$1,196.40

Code	Practice	Component	Units	Unit Cost
B000FST3	Forest Bundle #3	B000FST3 - Forest Bundle #3	Ac	\$596.60
B000FST4	Forest Bundle #4	B000FST4 - Forest Bundle #4	Ac	\$1,489.50
B000FST5	Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5 - Forest Bundle # 5: Increase Carbon Sequestration & Storage	Ac	\$2,902.70
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	Ac	\$113.75
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	Ac	\$3,064.48
B000GRZ3	Grazing Bundle 3 - Range and Pasture	Grazing Bundle 3 - Range and Pasture	Ac	\$2,024.30
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	Ac	\$3,975.26
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	Ac	\$7.25
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	Ac	\$143.02
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	Ac	\$420.75
B000LLP4	Longleaf Pine Bundle #4	Longleaf Pine Bundle #4	Ac	\$462.95
B000PST5	Pasture Bundle 5	Pasture Bundle #5	Ac	\$79.18
B000PSTX	Pasture Bundle #6 - Pasture	Pasture Bundle #6	Ac	\$107.14
B000RNG4	Range Bundle 4	Range Bundle #4	Ac	\$106.03
E199A	Comprehensive Conservation Plan	Basic Comprehensive Conservation Plan-One Land Use	No	\$2,570.12
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan for Operation with > 2 land uses and 2 or more resource concerns	No	\$3,857.39
E199A	Comprehensive Conservation Plan	Comprehensive Conservation Plan on 2 or more Land Use	No	\$3,428.30
E199A	Comprehensive Conservation Plan	Multiple Enterprise-High	No	\$14,629.65
E199A	Comprehensive Conservation Plan	Multiple Enterprise-Medium	No	\$12,686.39
E199A	Comprehensive Conservation Plan	Single Enterprise-High	No	\$11,401.33
E199A	Comprehensive Conservation Plan	Single Enterprise-Low	No	\$7,087.92
E199A	Comprehensive Conservation Plan	Single Enterprise-Medium	No	\$9,231.16
E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$7.66
E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$8.09
E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$16.69
E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$17.61

Code	Practice	Component	Units	Unit Cost
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
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

Code	Practice	Component	Units	Unit Cost
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	\$18.57
E314A	Brush management to improve wildlife habitat	SU_Brush management to improve wildlife habitat	Acre	\$27.85
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$15.88
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	SU_Herbaceous weed treatment to create plant communities consistent with the ecological site	Acre	\$23.82
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$542.33
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$870.82
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$23.05
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$8.23
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	\$3.29
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$5.27
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.49
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.36
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	\$5.49
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$4.39
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	\$5.12
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$87.82
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.49

Code	Practice	Component	Units	Unit Cost
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$10.98
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	\$10.98
E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain Rotation	Ac	\$160.96
E328P	Low Nitrogen Requirement Annual Crop Rotation	Low Nitrogen Requirement Annual Crop Rotation	Ac	\$28.44
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.29
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.29
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.29
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	\$4.39
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.39
E329F	No-till into green cover crop to improve soil organic matter quantity and quality	Residue and Tillage Management, No-Till - Planting Green	Ac	\$63.64
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$8.51
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	\$7.56
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	SU_Strategically planned, patch burning for grazing distribution and wildlife habitat	Acre	\$11.34
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$116.01
E338C	Sequential patch burning	Sequential patch burning	Ac	\$267.15
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$10.65
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	\$18.08
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	\$16.24
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$16.24
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	\$4.17

Code	Practice	Component	Units	Unit Cost
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$15.79
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	\$15.79
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$16.24
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$17.60
E340J	Cover crop to improve moisture use efficiency and reduce salts	Cover crop to improve soil moisture use efficiency and reduce salt levels	Ac	\$56.02
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.39
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.29
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.29
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.39
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.29
E372A	Switch to Renewable Power Source	Repower with Renewable Energy Source	No	\$62,841.72
E372B	Renewable Energy Source for Large Internal Combustion Engines	Renewable Energy Power Source for Large IC Engines	No	\$48,809.37
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	\$3.29
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$82.54
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	\$0.55
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	SU_Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Foot	\$0.83
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$326.73
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$5,217.45

Code	Practice	Component	Units	Unit Cost
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	\$1,206.36
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	\$1,291.92
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	\$1,226.83
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	\$1,291.92
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	\$1,291.92
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$607.70
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$411.87
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,603.94
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$2,634.16
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,634.16
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$1,511.46
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$20,650.23
E399A	Fishpond management for native aquatic and terrestrial species	Fishpond management for native aquatic and terrestrial species	Ac	\$1,570.32
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,664.32
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$530.25
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$870.82
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$8.56
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	No	\$3,978.28
E449B	Alternated Wetting and Drying (AWD) of rice fields	Alternated Wetting and Drying (AWD) of rice fields	Ac	\$37.11

Code	Practice	Component	Units	Unit Cost
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$20.38
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	\$56.49
E449E	Convert from Cascade to Furrow Irrigated Rice Production - reduce irrigation water consumption	Convert from Cascade to Furrow Irrigated Rice Production - reduce irrigation water consumption	Ac	\$57.33
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	\$47.33
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$9.13
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	\$45.94
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,834.47
E449J	Intermediate IWM - 20% Reducing Water Usage	Intermediate IWM - 20% Reduced Water Usage	Ac	\$36.80
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	\$3.16
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	SU_Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Foot	\$4.73
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.20
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	\$17.02
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$60.85
E484D	Lowbush Blueberry Field Mulching for Moisture Management	Lowbush blueberry field mulching	Ac	\$14,139.61
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	\$4.30
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	\$4.98
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	SU_Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Acre	\$7.48
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$138.89

Code	Practice	Component	Units	Unit Cost
E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods	Forage Harvest Management Overwinter	Ac	\$26.91
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$10.47
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	\$27.91
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$14.55
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$15.00
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$29.45
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$18.94
E512L	Diversifying Forage Base with Interseeding Forbs and Legumes to Increase Pasture Quality	Diversifying forage base with interseeding forbs and legumes to increase pasture quality.	Ac	\$90.61
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	\$57.97
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.05
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$10.30
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$17.94
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	\$0.58
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.17
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	\$33.41
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	\$9.97

Code	Practice	Component	Units	Unit Cost
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	\$1.80
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	\$2.03
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$17.03
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$11.12
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.82
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.06
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	\$45.35
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	\$173.78
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.83
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$44.00
E528S	Soil Health Improvements on Pasture	Soil health improvements on pasture	Ac	\$10.16
E528T	Grazing to Reduce Wildfire Risk on Forests	Improved grazing management for reduction of wildfire risks on Western forests	Ac	\$1.18
E528U	Contingency Planning for Resiliency	Contingency Planning for Resiliency	Ac	\$7.39
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$6,716.57
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	No	\$3,978.28
E533C	Install VFDs on pumping plants	Install variable frequency drive on pump	No	\$7,053.66
E533D	Switch fuel source for pumps	Switch fuel source for pumps	No	\$18,327.26
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$44.52
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$21.28
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.23
E578A	Stream crossing elimination	Stream crossing elimination	No	\$9,927.78

Code	Practice	Component	Units	Unit Cost
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,461.49
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,461.49
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$13.93
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	\$16.22
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	\$19.15
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	SU_Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Acre	\$28.72
E590D	Reduce nutrient loss by increasing setback awareness via precision technology for water quality	Reduce risks of nutrient losses to surface and groundwater by increasing setback awareness via precision technology	Ac	\$13.52
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$11.78
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	\$6.90
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	\$14.52
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	\$6.13
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	SU_Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Acre	\$9.19
E595F	Improving Soil Organism Habitat on Agricultural Land	Improving soil organism habitat on agricultural land	Ac	\$10.98
E595G	Reduced resistance risk by utilizing PAMS techniques	Reduced resistance risk by utilizing PAMS techniques	Ac	\$15.51
E612B	Planting for high carbon sequestration rate	Planting for high carbon storage rate	Ac	\$2,663.11
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$1,069.88
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$275.26
E612E	Cultural plantings	Cultural plantings	Ac	\$2,598.47
E612F	Sugarbush management	Sugarbush management	Ac	\$963.74

Code	Practice	Component	Units	Unit Cost
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$2,609.96
E643A	Restoration of sensitive coastal vegetative communities	Restoration of sensitive coastal vegetative communities	No	\$152.45
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$10.55
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	\$1,339.27
E643D	Low-tech process-based restoration to enhance floodplain connectivity	Low-tech process-based restoration to enhance floodplain connectivity	Lnft	\$43.95
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$28.71
E644A	Managing Flood-Irrigated Landscapes for Wildlife	SU_Managing Flood-Irrigated Landscapes for Wildlife	Acre	\$43.06
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	\$59.77
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	\$89.66
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$431.17
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$1,009.75
E645D	Wildlife Habitat Management Plan for Upland Landscapes	Wildlife Habitat Management Plan for Upland Landscapes	Ac	\$10.64
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	\$30.24
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	\$35.84
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$64.78
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$70.99
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$46.15
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$46.15
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	\$15.44

Code	Practice	Component	Units	Unit Cost
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$15.44
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$44.99
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$296.28
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$296.28
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$340.85
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	\$338.05
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$35.68
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$423.61
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$660.58
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$607.54
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$605.37
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$57.77
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$240.81
E666R	Forest songbird habitat preservation	Forest songbird habitat preservation	Ac	\$207.71
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$244.06