

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	Biological Control - Targeted Grazing	Ac	\$21.05
315	Herbaceous Weed Treatment	Mechanical and chemical	Ac	\$3.86
315	Herbaceous Weed Treatment	Mechanical, hand and chemical	Ac	\$13.91
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	\$6.36
336	Soil Carbon Amendment	100% Biochar	Ac	\$101.57
336	Soil Carbon Amendment	40% Biochar-60% Compost	Ac	\$73.63
336	Soil Carbon Amendment	60% Biochar-40% Compost	Ac	\$84.04
336	Soil Carbon Amendment	80% Biochar-20% Compost	Ac	\$94.44
336	Soil Carbon Amendment	Compost - Off Site	Ac	\$27.14
336	Soil Carbon Amendment	Compost - On Site	Ac	\$11.79
336	Soil Carbon Amendment	Compost - Small Areas	kSqFt	\$5.15
336	Soil Carbon Amendment	Compost + Biochar - Small Areas	kSqFt	\$6.24
336	Soil Carbon Amendment	Other Carbon Amendment	Ac	\$93.70
372	Combustion System Improvement	Electric Motor in-lieu of Internal Combustion Engine, 12 to 74 Horsepower (HP)	No	\$600.14
376	Field Operations Emissions Reduction	Chipping and field removal of woody biomass	Ac	\$37.63
376	Field Operations Emissions Reduction	Tree Crop Woody Biomass Treatment- Large	Ac	\$141.88
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$4.36
376	Field Operations Emissions Reduction	Woody Biomass On-site chipping and recycling	Ac	\$22.38
382	Fence	Large Animal 5 Wire High Tensile, Electric	Ft	\$0.29
382	Fence	Large Animal 8 Wire High Tensile, Electric	Ft	\$0.32
382	Fence	Large Animal Perimeter 96 Inch Woven Wire	Ft	\$0.80
382	Fence	Woven Wire - N Mtn	Ft	\$0.40
382	Fence	Woven Wire/No Climb Safety Fence	Ft	\$0.89
383	Fuel Break	Structure	Ac	\$184.05
386	Field Border	Field Border, Native Species	Ac	\$19.94

Code	Practice	Component	Units	Unit Cost
386	Field Border	Field Border, Native Species, Forgone Income	Ac	\$52.80
386	Field Border	Field Border, Pollinator	Ac	\$53.43
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$86.28
391	Riparian Forest Buffer	Trees and/or Shrubs, Hand Planted with tall protective wire mesh cages.	No	\$7.69
393	Filter Strip	Filter Strip, Native species	Ac	\$28.41
395	Stream Habitat Improvement and Management	Instream wood placement	No	\$2,363.21
395	Stream Habitat Improvement and Management	Rock and wood structures	No	\$3,707.69
399	Fishpond Management	Habitat Structures	Ac	\$583.87
399	Fishpond Management	Invasive Weed Species - Chemical	Ac	\$27.22
399	Fishpond Management	Planting Native Vegetation	Ac	\$121.50
441	Irrigation System, Microirrigation	Shelterbelt Drip	SqFt	\$0.01
442	Sprinkler System	Mobile Drip Irrigation Retrofit, Center Pivot	Lnft	\$1.86
442	Sprinkler System	VRI System Retrofit Zone	Lnft	\$5.13
447	Irrigation and Drainage Tailwater Recovery	Delta Tail Water Pit	CuYd	\$0.16
447	Irrigation and Drainage Tailwater Recovery	Tailwater Collection Structure	InFt	\$0.48
449	Irrigation Water Management	Advanced IWM, Year 1	No	\$419.12
449	Irrigation Water Management	Advanced IWM, Year 1, Contracted	No	\$487.79
449	Irrigation Water Management	Advanced IWM, Years 2 and 3	No	\$76.50
449	Irrigation Water Management	Advanced IWM, Years 2 and 3, Contracted	No	\$145.17
449	Irrigation Water Management	Intermediate IWM, Year 1	No	\$152.94
449	Irrigation Water Management	Intermediate IWM, Year 1, Contracted	No	\$198.72
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3	No	\$76.50
449	Irrigation Water Management	Intermediate IWM, Years 2 and 3, Contracted	No	\$122.28
528	Prescribed Grazing	Cover Crop/Aftermath	Ac	\$0.82
528	Prescribed Grazing	Pasture Intensive, Small Acreage	Ac	\$6.50
533	Pumping Plant	Variable Frequency Drive	BHP	\$12.60
587	Structure for Water Control	Automated DWM Control Structure, 12 to 18 inch diameter pipe	No	\$1,121.95

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Automated DWM Control Structure, 6 to 10 inch diameter pipe	No	\$631.26
587	Structure for Water Control	Automation Retrofit to Manual Drainage Water Management Control Structure	No	\$529.09
590	Nutrient Management	Nutrient Management	Ac	\$3.86
590	Nutrient Management	Nutrient Management - Manure Incorporation	Ac	\$5.66
590	Nutrient Management	Nutrient Management - Manure Injection	Ac	\$19.03
590	Nutrient Management	Nutrient Management - Non-Organic	Ac	\$2.87
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$6.43
643	Restoration of Rare or Declining Natural Communities	Monitoring and Management, Medium Intensity and Complexity, FI, Grazing Land	Ac	\$2.62
643	Restoration of Rare or Declining Natural Communities	Monitoring and Management, Medium Intensity and Complexity, Includes Foregone Income for Crop Land	Ac	\$5.12
643	Restoration of Rare or Declining Natural Communities	Monitoring, Management, High Intensity and Complexity, Includes Foregone Income for Grazing Land	Ac	\$3.81
643	Restoration of Rare or Declining Natural Communities	Monitoring, Management, High Intensity and Complexity, Includes Foregone Income, Crop Land	Ac	\$6.31
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	Ac	\$4,132.74
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	Ac	\$157.26
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	Ac	\$56.54
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	Ac	\$47.90
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	Ac	\$40.82
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	Ac	\$160.07
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	Ac	\$59.35
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	Ac	\$51.12
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Ac	\$98.59
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	Ac	\$48.79
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	Ac	\$47.35
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	Ac	\$45.43
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	Ac	\$77.37

Code	Practice	Component	Units	Unit Cost
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	Ac	\$50.09
B000CPL23	Crop Bundle #23 - Pheasant and quail habitat	Crop Bundle #23 - Pheasant and quail habitat	Ac	\$72.37
B000CPL24	Crop Bundle #24 - Cropland Soil Health Management System	Crop Bundle #24- Cropland Soil Health Management System	Ac	\$35.69
B000CPL25	Climate Smart Advanced Soil Health	Crop Land Bundle# 25- Climate Smart Advanced Soil Health	Ac	\$169.47
B000FST1	Forest Bundle#1	Forest Bundle#1	Ac	\$1,705.31
B000FST2	Forest Bundle #2 - Post-fire Management	Forest Bundle #2 - Post-fire Management	Ac	\$1,224.15
B000FST3	Forest Bundle #3	B000FST3 - Forest Bundle #3	Ac	\$612.12
B000FST4	Forest Bundle #4	B000FST4 - Forest Bundle #4	Ac	\$1,513.81
B000FST5	Forest Bundle #5 Climate Smart Increase Carbon Storage	B000FST5 - Forest Bundle # 5: Increase Carbon Sequestration & Storage	Ac	\$2,941.05
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	Ac	\$109.85
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	Ac	\$2,979.71
B000GRZ3	Grazing Bundle 3 - Range and Pasture	Grazing Bundle 3 - Range and Pasture	Ac	\$1,957.60
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	Ac	\$3,840.90
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	Ac	\$7.29
B000LLP1	Longleaf Pine Bundle#1	Longleaf Pine Bundle#1	Ac	\$141.13
B000LLP2	Longleaf Pine Bundle#2	Longleaf Pine Bundle#2	Ac	\$428.37
B000LLP4	Longleaf Pine Bundle #4	Longleaf Pine Bundle #4	Ac	\$478.12
B000PST5	Pasture Bundle 5	Pasture Bundle #5	Ac	\$76.07
B000PSTX	Pasture Bundle #6 - Pasture	Pasture Bundle #6	Ac	\$109.64
B000RNG4	Range Bundle 4	Range Bundle #4	Ac	\$103.59
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

Code	Practice	Component	Units	Unit Cost
E199A	Comprehensive Conservation Plan	Single Enterprise-Low	No	\$7,087.92
E199A	Comprehensive Conservation Plan	Single Enterprise-Medium	No	\$9,231.16
E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 1	Ac	\$7.66
E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 1	Ac	\$8.09
E300EAP1	Existing Activity Payment-Land Use	EAP AAL, Level 2	Ac	\$16.69
E300EAP1	Existing Activity Payment-Land Use	HU-EAP AAL, Level 2	Ac	\$17.61
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 1	Ac	\$5.93
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 1	Ac	\$6.26
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 2	Ac	\$7.80
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 2	Ac	\$8.22
E300EAP1	Existing Activity Payment-Land Use	EAP Cropland, Level 3	Ac	\$10.39
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Cropland, Level 3	Ac	\$10.96
E300EAP1	Existing Activity Payment-Land Use	EAP Farmstead, Level 1	Ac	\$10.22
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

Code	Practice	Component	Units	Unit Cost
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Pasture, Level 3	Ac	\$9.75
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 1	Ac	\$3.55
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 1	Ac	\$3.74
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 2	Ac	\$4.58
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 2	Ac	\$4.83
E300EAP1	Existing Activity Payment-Land Use	EAP Range, Level 3	Ac	\$5.78
E300EAP1	Existing Activity Payment-Land Use	HU-EAP Range, Level 3	Ac	\$6.09
E300EAP2	Existing Activity Payment-Resource Concern	EAP2, General Contracts	No	\$1,800.00
E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, General Contracts	No	\$3,000.00
E300EAP2	Existing Activity Payment-Resource Concern	EAP2, Renewal Contracts	No	\$3,000.00
E300EAP2	Existing Activity Payment-Resource Concern	HU-EAP2, Renewal Contracts	No	\$4,200.00
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	\$19.88
E314A	Brush management to improve wildlife habitat	Su_Brush management to improve wildlife habitat	Acre	\$29.82
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	\$16.17
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Su_Herbaceous weed treatment to create plant communities consistent with the ecological site	Acre	\$24.26
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	\$541.90
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	\$882.92
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	\$24.03
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	\$8.58
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	\$3.43
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	\$4.80
E328E	Soil health crop rotation	Soil health crop rotation	Ac	\$5.72
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	\$2.41

Code	Practice	Component	Units	Unit Cost
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	\$5.72
E328H	Conservation crop rotation to reduce the concentration of salts	Conservation crop rotation to reduce the concentration of salts	Ac	\$4.58
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	\$5.31
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	\$91.56
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	\$5.72
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	\$11.45
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	\$11.45
E328O	Perennial Grain Conservation Crop Rotation	Perennial Grain Rotation	Ac	\$162.23
E328P	Low Nitrogen Requirement Annual Crop Rotation	Low Nitrogen Requirement Annual Crop Rotation	Ac	\$29.15
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	\$3.43
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	\$3.43
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	\$3.43
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	\$4.58
E329E	No till to reduce energy	No till to reduce energy	Ac	\$4.58
E329F	No-till into green cover crop to improve soil organic matter quantity and quality	Residue and Tillage Management, No-Till - Planting Green	Ac	\$64.76
E334A	Controlled traffic farming to reduce compaction	Controlled traffic farming to reduce compaction	Ac	\$8.42
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Acre	\$11.96
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	SU_Strategically planned, patch burning for grazing distribution and wildlife habitat	Acre	\$7.97
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	\$118.12
E338C	Sequential patch burning	Sequential patch burning	Ac	\$273.99
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	\$10.67

Code	Practice	Component	Units	Unit Cost
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	\$18.20
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	\$16.29
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	\$16.29
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	\$4.25
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	\$15.81
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	\$15.81
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	\$16.29
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	\$17.70
E340J	Cover crop to improve moisture use efficiency and reduce salts	Cover crop to improve soil moisture use efficiency and reduce salt levels	Ac	\$56.56
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	\$4.58
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	\$3.43
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	\$3.43
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	\$4.58
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	\$3.43
E372A	Switch to Renewable Power Source	Repower with Renewable Energy Source	No	\$62,918.43
E372B	Renewable Energy Source for Large Internal Combustion Engines	Renewable Energy Power Source for Large IC Engines	No	\$48,876.24
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	\$3.43
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	\$92.29
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	\$0.24

Code	Practice	Component	Units	Unit Cost
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	\$0.54
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	\$0.82
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	\$304.97
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	\$5,223.56
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	\$1,175.46
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	\$1,261.02
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	\$1,195.93
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	\$1,261.02
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	\$1,261.02
E390A	Increase riparian herbaceous cover width for sediment and nutrient reduction	Increase riparian herbaceous cover width for sediment and nutrient reduction	Ac	\$562.75
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	Increase riparian herbaceous cover width to enhance wildlife habitat	Ac	\$382.81
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	\$2,516.63
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	\$2,543.65
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	\$2,543.65
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	\$1,489.92
E395A	Stream habitat improvement through placement of woody biomass	Stream habitat improvement through placement of woody biomass	Ac	\$21,187.93

Code	Practice	Component	Units	Unit Cost
E399A	Fishpond management for native aquatic and terrestrial species	Fishpond management for native aquatic and terrestrial species	Ac	\$1,525.39
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	\$3,751.08
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	\$523.84
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	\$882.92
E447A	Advanced Tailwater Recovery	Advanced Tailwater Recovery	Ac	\$8.31
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	No	\$4,145.14
E449B	Alternated Wetting and Drying (AWD) of rice fields	Alternated Wetting and Drying (AWD) of rice fields	Ac	\$34.19
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	\$21.29
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	\$57.12
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	\$57.93
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	\$47.43
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM— Years 2-5, Soil Moisture or Water Level monitoring	Ac	\$9.52
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	\$47.81
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	\$1,848.27
E449J	Intermediate IWM - 20% Reducing Water Usage	Intermediate IWM - 20% Reduced Water Usage	Ac	\$38.13
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	\$3.00
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	\$4.50
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	\$2.29
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	\$16.85
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	\$61.96

Code	Practice	Component	Units	Unit Cost
E484D	Lowbush Blueberry Field Mulching for Moisture Management	Lowbush blueberry field mulching	Ac	\$14,302.59
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	\$4.24
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	\$6.28
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	\$9.42
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keeping for livestock producers	No	\$138.96
E511D	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife during Over-Winter Periods	Forage Harvest Management Overwinter	Ac	\$27.44
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	\$10.51
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	\$27.95
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	\$14.67
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	\$16.31
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	\$29.55
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	\$20.25
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	\$96.29
E512M	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or Structure and Composition	Forage plantings that improve wildlife habitat cover and shelter or structure and composition	Ac	\$58.00
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	\$4.22
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	\$9.97
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	\$18.18

Code	Practice	Component	Units	Unit Cost
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	\$0.59
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	\$3.96
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	\$30.48
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	\$11.68
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	\$1.73
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	\$1.94
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	\$17.02
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	\$11.11
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	\$1.75
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	\$2.09
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	\$46.33
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	\$178.12
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	\$1.84
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	\$43.35
E528S	Soil Health Improvements on Pasture	Soil health improvements on pasture	Ac	\$10.80
E528T	Grazing to Reduce Wildfire Risk on Forests	Improved grazing management for reduction of wildfire risks on Western forests	Ac	\$1.23
E528U	Contingency Planning for Resiliency	Contingency Planning for Resiliency	Ac	\$7.33
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	\$6,731.18
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	No	\$4,145.14

Code	Practice	Component	Units	Unit Cost
E533C	Install VFDs on pumping plants	Install variable frequency drive on pump	No	\$7,085.54
E533D	Switch fuel source for pumps	Switch fuel source for pumps	No	\$18,359.14
E550A	Range planting for increasing/maintaining organic matter	Range planting for increasing/maintaining organic matter	Ac	\$45.32
E550B	Range planting for improving forage, browse, or cover for wildlife	Range planting for improving forage, browse, or cover for wildlife	Ac	\$21.37
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	\$0.21
E578A	Stream crossing elimination	Stream crossing elimination	No	\$10,139.34
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	\$2,434.41
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	\$2,434.41
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	\$14.02
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	\$16.46
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	\$19.48
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	\$29.22
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	\$13.78
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	\$12.08
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	\$7.22
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	\$15.18
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	\$6.26
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	\$9.40
E595F	Improving Soil Organism Habitat on Agricultural Land	Improving soil organism habitat on agricultural land	Ac	\$11.45

Code	Practice	Component	Units	Unit Cost
E595G	Reduced resistance risk by utilizing PAMS techniques	Reduced resistance risk by utilizing PAMS techniques	Ac	\$15.65
E612B	Planting for high carbon sequestration rate	Planting for high carbon storage rate	Ac	\$2,661.51
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	\$1,132.70
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	\$277.70
E612E	Cultural plantings	Cultural plantings	Ac	\$2,479.86
E612F	Sugarbush management	Sugarbush management	Ac	\$954.25
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	\$2,720.81
E643A	Restoration of sensitive coastal vegetative communities	Restoration of sensitive coastal vegetative communities	No	\$154.00
E643B	Restoration and management of rare or declining habitat	Restoration and management of rare or declining habitat	Ft	\$10.12
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	\$1,389.23
E643D	Low-tech process-based restoration to enhance floodplain connectivity	Low-tech process-based restoration to enhance floodplain connectivity	Lnft	\$43.53
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	\$27.84
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Su_Managing Flood-Irrigated Landscapes for Wildlife	Acre	\$41.77
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	\$56.19
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	\$84.29
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	\$425.28
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	\$998.55
E645D	Wildlife Habitat Management Plan for Upland Landscapes	Wildlife Habitat Management Plan for Upland Landscapes	Ac	\$9.87
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	\$29.40
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	\$3.49
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	\$64.45

Code	Practice	Component	Units	Unit Cost
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	\$7.05
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	\$4.71
E647B	Provide early successional shorebird habitat between first crop and ratoon crop	Provide early successional shorebird habitat between first crop and ratoon crop	Ac	\$47.08
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	\$15.75
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	\$15.75
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	\$45.74
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	\$302.83
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	\$302.83
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	\$348.32
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	\$343.01
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	\$37.20
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	\$423.55
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	\$661.07
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	\$586.40
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	\$611.17
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	\$59.54
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	\$240.83
E666R	Forest songbird habitat preservation	Forest songbird habitat preservation	Ac	\$215.02
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	\$247.51