



**CSP 2018 Cost List for Caribbean Area FY 2019  
(Puerto RicoCStwP02-2019)**

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	11.8200	100 %	PR
314	Brush Management	Split-method event series	Ac	26.2500	100 %	PR
314	Brush Management	USVI-Split-method event series	Ac	33.0200	100 %	PR
314	Brush Management	USVI-Mechanical, Small Shrubs, Medium Infestation	Ac	26.8000	100 %	PR
314	Brush Management	Chemical, Individual Plant Treatment	Ac	7.9900	100 %	PR
314	Brush Management	Mechanical, Hand tools	Ac	8.9900	100 %	PR
315	Herbaceous Weed Treatment	Mechanical, Hand	Ac	3.9200	100 %	PR
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	2.6900	100 %	PR
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	4.3900	100 %	PR
315	Herbaceous Weed Treatment	hand and chemical	Ac	10.5800	100 %	PR
315	Herbaceous Weed Treatment	Mechanical	Ac	11.7900	100 %	PR
315	Herbaceous Weed Treatment	split-method and event series	Ac	13.8400	100 %	PR
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	5.2900	100 %	PR
315	Herbaceous Weed Treatment	USVI Mechanical	Ac	13.0200	100 %	PR
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	1.9300	100 %	PR
324	Deep Tillage	Deep Tillage more than 20 inches	Ac	5.3100	100 %	PR
327	Conservation Cover	Caribbean Area Conservation Cover Introduced Species	Ac	22.3800	100 %	PR
327	Conservation Cover	Caribbean Orchard or Vineyard Alleyways	Ac	22.3800	100 %	PR
327	Conservation Cover	Introduced Species	Ac	20.3000	100 %	PR
327	Conservation Cover	Pollinator Species	Ac	109.8400	100 %	PR
327	Conservation Cover	Native Species	Ac	19.7800	100 %	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	13.1300	100 %	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	0.6400	100 %	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	1.7000	100 %	PR
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	2.6300	100 %	PR
329	Residue and Tillage Management, No Till	No Till Adaptive Management	Ea	234.2900	100 %	PR
340	Cover Crop	Cover Crop - Basic	Ac	9.0700	100 %	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	Ac	10.0900	100 %	PR
340	Cover Crop	Caribbean Legume Cover Crop	Ac	24.5900	100 %	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	213.0200	100 %	PR
342	Critical Area Planting	Caribbean Critical Area Planting Heavy Grading	Ac	85.0400	100 %	PR
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	Ac	84.4500	100 %	PR
342	Critical Area Planting	US Virgin Island Critical Area Planting - Normal Tillage	Ac	89.2000	100 %	PR
342	Critical Area Planting	Caribbean Critical Area Planting - Normal Tillage	Ac	39.4700	100 %	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	Ac	22.4200	100 %	PR
342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	Ac	52.7600	100 %	PR
342	Critical Area Planting	US Virgin Islands Critical Area Planting - Heavy Grading	Ac	150.9600	100 %	PR
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	Ea	313.6400	100 %	PR

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345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	3 1100	100 %	PR
374	Farmstead Energy Improvement	Ventilation - Exhaust 48 Inches	Ea	136.3100	100 %	PR
374	Farmstead Energy Improvement	Ventilation - Exhaust 36 Inches	Ea	118.1000	100 %	PR
374	Farmstead Energy Improvement	Plate Cooler	Ea	673.6400	100 %	PR
374	Farmstead Energy Improvement	Automatic Controller System	Ea	149.0700	100 %	PR
374	Farmstead Energy Improvement	Grain dryer, Coffee, Silo Type Small (300-499 kg)	Ea	1,259.7500	100 %	PR
374	Farmstead Energy Improvement	Scroll Compressor - 6 HP	Ea	330.4900	100 %	PR
374	Farmstead Energy Improvement	Motor Upgrade 10 - 100 HP	HP	14.0800	100 %	PR
374	Farmstead Energy Improvement	Variable Speed Drive > 5 HP	HP	22.2000	100 %	PR
374	Farmstead Energy Improvement	Grain dryer, Coffee, Silo Type Medium (500-999 kg)	Ea	1,632.0700	100 %	PR
374	Farmstead Energy Improvement	Ventilation - HAF	Ea	16.8500	100 %	PR
374	Farmstead Energy Improvement	Motor Upgrade <= 1 HP	Ea	52.3700	100 %	PR
374	Farmstead Energy Improvement	Scroll Compressor - 3 HP	Ea	168.4900	100 %	PR
374	Farmstead Energy Improvement	Scroll Compressor -5 HP	Ea	414.5300	100 %	PR
374	Farmstead Energy Improvement	Circulation Fan - 36 Inches	Ea	67.4400	100 %	PR
374	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	HP	15.0300	100 %	PR
374	Farmstead Energy Improvement	Grain dryer, Coffee, Silo Type Large (>1,000 kg)	Ea	2,178.4100	100 %	PR
374	Farmstead Energy Improvement	Compressor Heat Recovery Unit	Ea	365.0700	100 %	PR
378	Pond	Embankment Pond without Pipe	CuYd	0.7600	100 %	PR
378	Pond	USVI Embankment Pond with Pipe	CuYd	1.0800	100 %	PR
378	Pond	Embankment Pond with Pipe	CuYd	0.9800	100 %	PR
378	Pond	Excavated Pit	CuYd	0.2700	100 %	PR
378	Pond	USVI Excavated Pit	CuYd	0.3000	100 %	PR
378	Pond	USVI Embankment Pond without Pipe	CuYd	0.8400	100 %	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	Ft	0.0400	100 %	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, trees, hand planted	Ft	0.0200	100 %	PR
381	Silvopasture	Establishment of trees/shelter	Ea	5.8100	100 %	PR
381	Silvopasture	USVI-Establishment of trees/shelter	Ea	6.9900	100 %	PR
382	Fence	USV- Confinement	Ft	0.5500	100 %	PR
382	Fence	Safety Waste Structure	Ft	1.7900	100 %	PR
382	Fence	USVI-Safety Waste Structure	Ft	1.9800	100 %	PR
382	Fence	Safety woven wire for embankments/excavated structures	Ft	0.3600	100 %	PR
382	Fence	USVI-Woven Wire	Ft	0.3300	100 %	PR
382	Fence	Woven Wire	Ft	0.3000	100 %	PR
382	Fence	Confinement	Ft	0.5000	100 %	PR
382	Fence	Wire Difficult	Ft	0.3300	100 %	PR
382	Fence	USVI-Barbed/Smooth Wire	Ft	0.2900	100 %	PR
382	Fence	USVI-Wire Difficult	Ft	0.3800	100 %	PR
382	Fence	Barbed/Smooth Wire	Ft	0.2600	100 %	PR
382	Fence	Electric	Ft	0.1500	100 %	PR
383	Fuel Break	Non Forest Fuel Break	Ac	28.4200	100 %	PR
383	Fuel Break	Fuel Break	Ac	35.1400	100 %	PR
383	Fuel Break	Hand Fuel Break	Ac	39.8300	100 %	PR
386	Field Border	Field Border, Native Species	Ac	14.1900	100 %	PR
386	Field Border	Field Border, Pollinator	Ac	106.6500	100 %	PR
386	Field Border	Field Border, Introduced Species	Ac	10.8300	100 %	PR
386	Field Border	CB/VI - Field Border	Ac	118.7700	100 %	PR
391	Riparian Forest Buffer	Small container, hand planted	Ea	1.6400	100 %	PR
391	Riparian Forest Buffer	USVI-Small container, hand planted	Ea	3.3700	100 %	PR
393	Filter Strip	Caribbean and Virgin Island Filter Strip - All Species	Ac	13.4300	100 %	PR
393	Filter Strip	Filter Strip, Native species	Ac	18.0700	100 %	PR
393	Filter Strip	Filter Strip, Introduced species	Ac	20.0700	100 %	PR
394	Firebreak	Constructed - Light Equipment	Ft	0.0100	100 %	PR
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	0.0300	100 %	PR
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	0.9300	100 %	PR
410	Grade Stabilization Structure	Check Dams	Ton	5.3000	100 %	PR
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	0.6100	100 %	PR
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	0.7200	100 %	PR

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410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	0.5200	100 %	PR
412	Grassed Waterway	USVI Base Waterway	Ac	936.7000	100 %	PR
412	Grassed Waterway	Grassed Waterway with Rock Checks	Ac	1,641.4700	100 %	PR
412	Grassed Waterway	Base Waterway	Ac	851.7000	100 %	PR
412	Grassed Waterway	USVI Grassed Waterway with Rock Checks	Ac	1,800.0700	100 %	PR
422	Hedgerow Planting	Wildlife, Warm Season Grass	Ft	0.2300	100 %	PR
422	Hedgerow Planting	Pollinator Habitat	Ft	0.2900	100 %	PR
430	Irrigation Pipeline	USVI-PVC (Iron Pipe Size) >= 12 inch	Lb	0.2800	100 %	PR
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	0.3900	100 %	PR
430	Irrigation Pipeline	USVI-PVC (Iron Pipe Size) 6 to 10 inch	Lb	0.3700	100 %	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 2 to 4 inch	Lb	0.5400	100 %	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) >= 12 inch	Lb	0.2600	100 %	PR
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 to 10 inch	Lb	0.3400	100 %	PR
430	Irrigation Pipeline	USVI-PVC (Iron Pipe Size) 2 to 4 inch	Lb	0.5900	100 %	PR
441	Irrigation System, Microirrigation	USVI-Surface Drip Irrigation - Tubing	Ac	244.7400	100 %	PR
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	SqFt	0.0300	100 %	PR
441	Irrigation System, Microirrigation	Subsurface Drip Irrigation	Ac	194.2800	100 %	PR
441	Irrigation System, Microirrigation	Microjet	Ac	301.0600	100 %	PR
441	Irrigation System, Microirrigation	USVI-Microjet	Ac	329.4900	100 %	PR
441	Irrigation System, Microirrigation	USVI-Subsurface Drip Irrigation	Ac	212.3900	100 %	PR
441	Irrigation System, Microirrigation	Micro-irrigation system replacements	Ac	29.5900	100 %	PR
441	Irrigation System, Microirrigation	Surface Drip Irrigation - Tubing	Ac	239.8300	100 %	PR
441	Irrigation System, Microirrigation	USVI - Hoop House Surface Microirrigation	SqFt	0.0400	100 %	PR
441	Irrigation System, Microirrigation	USVI-Micro-irrigation system replacements	Ac	32.4300	100 %	PR
442	Sprinkler System	Boom Irrigation System	Ea	395.8300	100 %	PR
442	Sprinkler System	Traveling Boom Irrigator	Ea	2,130.4400	100 %	PR
442	Sprinkler System	Solid Set System	Ac	497.1600	100 %	PR
442	Sprinkler System	Traveling Gun System, > 3 inch Hose	Ea	4,796.2000	100 %	PR
442	Sprinkler System	Center Pivot System	Ft	8.1100	100 %	PR
442	Sprinkler System	Traveling Gun System, 2 to 3 inch Hose	Ea	2,424.0700	100 %	PR
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	Ea	1,961.1700	100 %	PR
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	0.7800	100 %	PR
442	Sprinkler System	Linear Move System	Ft	10.2800	100 %	PR
449	Irrigation Water Management	Intermediate IWM <= 30 acres	Ac	2.2700	100 %	PR
449	Irrigation Water Management	Soil Moist Sensors 1stYr	Ea	87.7300	100 %	PR
449	Irrigation Water Management	Basic IWM > 30 acres	Ac	0.6400	100 %	PR
449	Irrigation Water Management	Basic IWM <= 30 acres	Ac	1.7000	100 %	PR
449	Irrigation Water Management	Intermediate IWM > 30 acres	Ac	0.8200	100 %	PR
462	Precision Land Forming	Minor Shaping	Ac	38.6300	100 %	PR
462	Precision Land Forming	Site Stabilization	CuYd	0.2200	100 %	PR
466	Land Smoothing	Minor Shaping	Ac	14.0400	100 %	PR
472	Access Control	Trails/Roads Access Control	Ea	33.8000	100 %	PR
472	Access Control	USVI Trails/Roads Access Control	Ea	38.3600	100 %	PR
472	Access Control	Forest/Farm Access Control	Ea	3.2900	100 %	PR
472	Access Control	USVI Forest/Farm Access Control	Ea	3.6900	100 %	PR
484	Mulching	Synthetic Material (Biodegradable)	Ac	141.3300	100 %	PR
484	Mulching	Erosion Control Blanket	SqFt	0.0200	100 %	PR
484	Mulching	Natural Material - Full Coverage	Ac	42.5300	100 %	PR
484	Mulching	Natural Material - Partial Coverage	Ac	4.2500	100 %	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	9.4600	100 %	PR
490	Tree/Shrub Site Preparation	USVI Chemical - Hand Application	Ac	10.4300	100 %	PR
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	9.4200	100 %	PR
490	Tree/Shrub Site Preparation	USVI Hand site preparation	Ac	10.3900	100 %	PR
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	3.1000	100 %	PR
511	Forage Harvest Management	Improved Forage Quality	Ac	1.3200	100 %	PR
512	Pasture and Hay Planting	USVI Seedbed Prep. Seed & Seeding-Introduced Perennial Warm Season Grasses.	Ac	34.3600	100 %	PR
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding-Introduced Perennial Warm Season Grasses.	Ac	30.7400	100 %	PR
512	Pasture and Hay Planting	USVI Grass Establishment-Sprigging	Ac	35.3300	100 %	PR
512	Pasture and Hay Planting	Grass Establishment-Sprigging	Ac	31.4400	100 %	PR
516	Livestock Pipeline	PVC pipeline 3 / 4 inch	Ft	0.2100	100 %	PR
516	Livestock Pipeline	PVC pipeline 1 inch	Ft	0.2600	100 %	PR
516	Livestock Pipeline	PVC pipeline 2 inch	Ft	0.3300	100 %	PR

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516	Livestock Pipeline	USVI-PVC pipeline 2 inch	Ft	0.3600	100 %	PR
516	Livestock Pipeline	PVC pipeline 1-1/2 inch	Ft	0.2900	100 %	PR
516	Livestock Pipeline	PVC pipeline 1 /2 inch	Ft	0.2000	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 1-1/2 inch	Ft	0.3200	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 1 /2 inch	Ft	0.2200	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 3 / 4 inch	Ft	0.2300	100 %	PR
516	Livestock Pipeline	USVI-PVC pipeline 1 inch	Ft	0.2900	100 %	PR
528	Prescribed Grazing	Pasture Standard	Ac	1.2000	100 %	PR
533	Pumping Plant	Photovoltaic-Powered Pump	BHP	919.6500	100 %	PR
533	Pumping Plant	Internal Combustion-Powered Pump > 7½ to 50 HP	HP	82.3400	100 %	PR
533	Pumping Plant	USVI-Water Ram Pump	In	60.2700	100 %	PR
533	Pumping Plant	Tractor Power Take Off (PTO) Pump	BHP	13.7700	100 %	PR
533	Pumping Plant	Internal Combustion-Powered Pump = 7.5 HP	HP	86.7800	100 %	PR
533	Pumping Plant	Variable Frequency Drive	HP	22.2600	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump >10 to 40 HP	HP	50.8900	100 %	PR
533	Pumping Plant	USVI-Internal Combustion-Powered Pump > 7½ to 50 HP	HP	90.4100	100 %	PR
533	Pumping Plant	Electric-Powered Pump >10 to 40 HP	HP	46.2500	100 %	PR
533	Pumping Plant	USVI-Variable Frequency Drive	HP	24.6100	100 %	PR
533	Pumping Plant	USVI-Tractor Power Take Off (PTO) Pump	BHP	15.8800	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump > 40 HP	HP	34.3800	100 %	PR
533	Pumping Plant	Electric-Powered Pump - 3 HP	HP	142.1600	100 %	PR
533	Pumping Plant	Electric-Powered Pump >40 HP	HP	31.2900	100 %	PR
533	Pumping Plant	USVI-Internal Combustion-Powered Pump >50 HP	HP	61.3100	100 %	PR
533	Pumping Plant	Water Ram Pump	In	54.5500	100 %	PR
533	Pumping Plant	Internal Combustion-Powered Pump >50 HP	HP	55.8800	100 %	PR
533	Pumping Plant	USVI-Internal Combustion-Powered Pump = 7½ HP	HP	95.1300	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump = 3 Hp	HP	156.0100	100 %	PR
533	Pumping Plant	USVI-Electric-Powered Pump >3 to 10 HP	HP	74.3700	100 %	PR
533	Pumping Plant	Electric-Powered Pump >3 to 10 HP	HP	67.8500	100 %	PR
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	Ac	2.2000	100 %	PR
558	Roof Runoff Structure	Concrete Curb	Ft	1.2400	100 %	PR
558	Roof Runoff Structure	Trench Drain	Ft	1.2500	100 %	PR
558	Roof Runoff Structure	USVI-Roof Gutter with Fascia	Ft	2.7700	100 %	PR
558	Roof Runoff Structure	USVI-Roof Gutter	Ft	2.3000	100 %	PR
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	2.4600	100 %	PR
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	1.6100	100 %	PR
558	Roof Runoff Structure	USVI-Concrete Curb	Ft	1.3600	100 %	PR
558	Roof Runoff Structure	Roof Gutter	Ft	2.0300	100 %	PR
558	Roof Runoff Structure	USVI-Trench Drain	Ft	1.3700	100 %	PR
561	Heavy Use Area Protection	USVI-Rock/Gravel on Geotextile	SqFt	0.3100	100 %	PR
561	Heavy Use Area Protection	USVI-Reinforced Concrete with sand/gravel foundation	SqFt	0.6300	100 %	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	0.2800	100 %	PR
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	SqFt	0.5900	100 %	PR
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	63.9500	100 %	PR
570	Stormwater Runoff Control	Rain Garden	SqFt	0.0600	100 %	PR
574	Spring Development	Corrugated Metal Pipe (CMP) Spring Box	Ea	321.6400	100 %	PR
574	Spring Development	Reinforced Concrete Spring Box	Ea	423.3300	100 %	PR
578	Stream Crossing	Low water crossing, concrete	SqFt	0.8000	100 %	PR
578	Stream Crossing	Low water crossing, prefabricated products	SqFt	1.2900	100 %	PR
578	Stream Crossing	Culvert installation	Ft	18.6400	100 %	PR
580	Streambank and Shoreline Protection	Structural	Ft	30.7500	100 %	PR
580	Streambank and Shoreline Protection	Bioengineered	Ft	23.7200	100 %	PR
580	Streambank and Shoreline Protection	Vegetative	Ft	1.3300	100 %	PR
587	Structure for Water Control	Culvert <30 inches HDPE	DialnFt	0.2700	100 %	PR
587	Structure for Water Control	Slide Gate, Concrete Wall	Ea	568.2300	100 %	PR
587	Structure for Water Control	Concrete Turnout Structure - Small inlet	Ea	200.1300	100 %	PR
587	Structure for Water Control	Slide Gate	Ea	436.7800	100 %	PR

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587	Structure for Water Control	Culvert Spillway >30 inches HDPE	DialnFt	0.3300	100 %	PR
587	Structure for Water Control	CMP Turnout	Ea	58.5600	100 %	PR
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	6.2900	100 %	PR
587	Structure for Water Control	Flow Meter with Mechanical Index	In	20.6000	100 %	PR
587	Structure for Water Control	Concrete Turnout Structure two gates	Ea	952.4600	100 %	PR
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	Ft	20.0400	100 %	PR
587	Structure for Water Control	Culvert <30 inches CMP	DialnFt	0.3000	100 %	PR
587	Structure for Water Control	Concrete Turnout Structure one gate	Ea	707.3800	100 %	PR
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	4.7900	100 %	PR
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	Ea	23.2600	100 %	PR
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	3.3400	100 %	PR
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	0.6000	100 %	PR
590	Nutrient Management	Adaptive NM	Ea	193.1900	100 %	PR
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	1.3300	100 %	PR
595	Pest Management Conservation System	Basic IPM Field 1RC - CN	Ac	2.1900	100 %	PR
595	Pest Management Conservation System	Basic IPM Orchard 1RC	Ac	10.1200	100 %	PR
595	Pest Management Conservation System	Basic IPM Fruit/Veg 1RC	Ac	5.0600	100 %	PR
595	Pest Management Conservation System	Basic IPM Orchard >1RC	Ac	12.1500	100 %	PR
595	Pest Management Conservation System	IPM S-Farm >1RC	Ea	77.7500	100 %	PR
595	Pest Management Conservation System	Basic IPM Fruit/Veg >1RC	Ac	6.0700	100 %	PR
595	Pest Management Conservation System	Basic IPM Field >1RC - CN	Ac	3.7300	100 %	PR
595	Pest Management Conservation System	IPM S-Farm 1RC	Ea	60.7500	100 %	PR
604	Saturated Buffer	Saturated Buffer	Ft	0.8100	100 %	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Lb	0.9300	100 %	PR
606	Subsurface Drain	Secondary Main Retrofit	Ft	0.8400	100 %	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, <= 6 inch	Lb	0.7700	100 %	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, >= 8 inch	Lb	0.3400	100 %	PR
612	Tree/Shrub Establishment	USVI Individual tree - hand planting	Ea	2.3000	100 %	PR
612	Tree/Shrub Establishment	Individual tree - hand planting	Ea	1.5800	100 %	PR
614	Watering Facility	Permanent, Drinking or Storage 500-1000 Gallons-Plastic	Gal	0.2500	100 %	PR
614	Watering Facility	USVI-Permanent, Drinking or Storage 500-1000 Gallons-Plastic	Gal	0.2800	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	0.0600	100 %	PR
614	Watering Facility	USVI-Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons-Concrete	Gal	0.2300	100 %	PR
614	Watering Facility	USVI-Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	0.5600	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity greater than 1000 to 5000 Gallons-Concrete	Gal	0.2100	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity less than 500 Gallons	Gal	0.5100	100 %	PR
614	Watering Facility	USVI-Permanent, Drinking or Storage 500-1000 Gallons-Concrete	Gal	0.3700	100 %	PR
614	Watering Facility	Permanent Drinking or Storage, Capacity from 500 to 1000 Gallons	Gal	0.3400	100 %	PR
614	Watering Facility	USVI-Permanent Drinking or Storage, Capacity greater than 5000 Gallons	Gal	0.0700	100 %	PR
620	Underground Outlet	18 inch or less	Ft	2.2600	100 %	PR
620	Underground Outlet	12 inch or less	Ft	1.0800	100 %	PR
620	Underground Outlet	24 inch or less	Ft	3.6600	100 %	PR
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	0.2400	100 %	PR
660	Tree/Shrub Pruning	Pruning-Multistory Cropping-Overstory	Ea	2.0800	100 %	PR
660	Tree/Shrub Pruning	USVI Pruning- High Height	Ac	28.1600	100 %	PR
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	0.0700	100 %	PR
660	Tree/Shrub Pruning	Pruning- High Height	Ac	26.1900	100 %	PR
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health	Ac	13.3700	100 %	PR
666	Forest Stand Improvement	USVI Thinning for Wildlife and Forest Health	Ac	15.2000	100 %	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	Ac	1,746.3700	100 %	PR

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B000BFF2	Buffer Bundle#2	Buffer Bundle#2	Ac	1,498,390	100 %	PR
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	Ac	125,470	100 %	PR
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	Ac	33,840	100 %	PR
B000CPL12	Non-Irrigated Precision Ag (MRBI)	Non-Irrigated Precision Ag (MRBI)	Ac	43,390	100 %	PR
B000CPL13	Non-Irrigated Cropland (MRBI)	Non-Irrigated Cropland (MRBI)	Ac	28,260	100 %	PR
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	Ac	132,370	100 %	PR
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	Ac	40,750	100 %	PR
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	Non-Irrigated Cropland with Water Bodies (MRBI)	Ac	39,340	100 %	PR
B000CPL17	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer (MRBI)	Ac	63,460	100 %	PR
B000CPL18	Crop Bundle #18 - Precision Ag	Crop Bundle #18 - Precision Ag	Ac	44,380	100 %	PR
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	Crop Bundle #19 - Soil Health Precision Ag	Ac	39,740	100 %	PR
B000CPL20	Crop Bundle #20 - Soil Health Assessment	Crop Bundle #20 - Soil Health Assessment	Ac	29,470	100 %	PR
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic)	Crop Bundle #21 - Crop Bundle (Organic)	Ac	43,700	100 %	PR
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic)	Crop Bundle #22 - Erosion Bundle (Organic)	Ac	35,120	100 %	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	Ac	77,590	100 %	PR
B000GRZ1	Grazing Bundle 1 - Range and Pasture	Grazing Bundle 1 - Range and Pasture	Ac	69,360	100 %	PR
B000GRZ2	Grazing Bundle 2 - Range and Pasture	Grazing Bundle 2 - Range and Pasture	Ac	1,944,160	100 %	PR
B000GRZ4	Grazing Bundle 4 - Range and Pasture	Grazing Bundle 4 - Range and Pasture	Ac	2,474,750	100 %	PR
B000GRZ5	Grazing Bundle 5 - Range and Pasture	Grazing Bundle 5 - Range and Pasture	Ac	4,820	100 %	PR
B000PST5	Pasture Bundle 5	Pasture Bundle #5	Ac	51,760	100 %	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	Ac	9,660	100 %	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	Ac	9,660	100 %	PR
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	Ac	11,890	100 %	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	Ac	11,890	100 %	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	Ac	11,890	100 %	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	Ac	273,840	100 %	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	Ac	1,695,140	100 %	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	Ac	273,840	100 %	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	Ac	273,840	100 %	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	Ac	5,160	100 %	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	Ac	14,440	100 %	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	Ac	2,060	100 %	PR
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	Ac	5,160	100 %	PR
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	Ac	14,440	100 %	PR
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	Ac	2,060	100 %	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	Ac	5,160	100 %	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	Ac	14,440	100 %	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	Ac	3,440	100 %	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	Ac	7,310	100 %	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	Ac	3,440	100 %	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	Ac	5,160	100 %	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	Ac	9,630	100 %	PR
E328109Z	Conservation crop rotation to reduce the concentration of salts	Rotate to reduce salt concentration	Ac	2,750	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328118Z	Conservation crop rotation to reduce water quality degradation by utilization and removal of excess	Rotation to improve water quality	Ac	3 3500	100 %	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	Ac	5 1600	100 %	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	Ac	14 4400	100 %	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	Ac	3 6400	100 %	PR
E328136Z2	Improved crop rotation to provide benefits to pollinators	Rotation to benefit pollinators	Ac	55 0200	100 %	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	Ac	3 6400	100 %	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	Ac	2 0600	100 %	PR
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	Ac	2 0600	100 %	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	Ac	2 7500	100 %	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	Ac	2 0600	100 %	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	Ac	2 0600	100 %	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	Ac	2 0600	100 %	PR
E329144Z	No till to reduce energy	No till to reduce energy	Ac	2 7500	100 %	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	Ac	7 0500	100 %	PR
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	Ac	7 0500	100 %	PR
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	Ac	10 6000	100 %	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	Ac	10 2000	100 %	PR
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	Ac	9 2800	100 %	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	Ac	11 0900	100 %	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	9 0700	100 %	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	Ac	9 0700	100 %	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	Ac	9 0700	100 %	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	Ac	9 2800	100 %	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	Ac	2 7500	100 %	PR
E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	Ac	2 0600	100 %	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	Ac	2 7500	100 %	PR
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	Ac	2 0600	100 %	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	Ac	2 0600	100 %	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	Ac	2 0600	100 %	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	2 0600	100 %	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	216.8400	100 %	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	7,925.2500	100 %	PR
E381133Z	Silvopasture for wildlife habitat (structure and composition)	Silvopasture-structure and comp	Ac	70.2000	100 %	PR
E381137Z	Silvopasture for wildlife habitat (cover and shelter)	Silvopasture for wildlife habitat-food	Ac	72.6600	100 %	PR
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	Ft	0.1500	100 %	PR
E383135Z	Grazing-maintained fuel break to reduce the risk of fire	Grazed fuel break	Ac	233.3300	100 %	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	Ac	602.8600	100 %	PR
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	Ac	602.8600	100 %	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	Ac	602.8600	100 %	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	Ac	602.8600	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	Ac	602.8600	100 %	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	Ac	602.8600	100 %	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	Ac	602.8600	100 %	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	Ac	1,408.2000	100 %	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	Ac	1,422.5100	100 %	PR
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	Ac	1,422.5100	100 %	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	Ac	1,422.5100	100 %	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	Ac	740.4200	100 %	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	Ac	740.4200	100 %	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	Ac	740.4200	100 %	PR
E449114Z5	Complete pumping plant evaluation for all existing pumps on a farm.	Pumping Plant Evaluation	Ac	3.7500	100 %	PR
E449114Z7	Advanced Automated IWM - Year 2-5, Soil moisture is monitored, recorded and used in decision making	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	9.2700	100 %	PR
E449114Z8	Advanced Automated IWM - Year 1 - Equipment and soil moisture is monitored, recorded and used in dec	Advanced Automated IWM - Year 1 Equipment and soil moisture monitoring	Ac	48.7800	100 %	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	Ac	3.7500	100 %	PR
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	Ft	1.9500	100 %	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	Ft	1.9500	100 %	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	Ac	1.3800	100 %	PR
E484128Z	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Mulching with onsite woody materials to reduce PM emissions	Ac	9.7400	100 %	PR
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	Ac	2.5900	100 %	PR
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	Ac	4.2300	100 %	PR
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	Ac	2.5900	100 %	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	Ac	4.9000	100 %	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	Ac	14.8300	100 %	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	Ac	15.3600	100 %	PR
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	Ac	37.3800	100 %	PR
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	Ac	15.5200	100 %	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	Ac	39.8300	100 %	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	Ac	76.1700	100 %	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	Ac	58.5300	100 %	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife food	Native grasses/legumes-wildlife food	Ac	58.5300	100 %	PR
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	Ac	76.1700	100 %	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	Ac	19.8300	100 %	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	Ac	20.1000	100 %	PR



Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	Ac	59 2200	100 %	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	Ac	59 2200	100 %	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	Ac	38 8800	100 %	PR
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	Ac	1.3400	100 %	PR
E528102Z	Improved grazing management for wind erosion through monitoring activities	Grazing mgmt for wind erosion	Ac	1.3400	100 %	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	Ac	1.3800	100 %	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	Ac	7.9000	100 %	PR
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	Ac	5 3600	100 %	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	Ac	13 4500	100 %	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	Ac	1.5300	100 %	PR
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	Ac	1.5300	100 %	PR
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	Ac	13 4500	100 %	PR
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	Ac	11 8400	100 %	PR
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	Ac	7.7000	100 %	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	Ac	23 0300	100 %	PR
E528132Z3	Improved grazing management for plant productivity/health through monitoring	Gazing mgmt-plant health	Ac	1.3400	100 %	PR
E528133Z1	Stockpiling cool season forage to improve structure and composition.	Stockpile cool season forage-structure	Ac	23 0300	100 %	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	Ac	2 6300	100 %	PR
E528133Z3	Improved grazing management for plant structure and composition through monitoring activities	Grazing mgmt-structure	Ac	1.3400	100 %	PR
E528134Z	Improved grazing management that reduces undesirable plant pest pressure through monitoring	Grazing mgmt-pest pressure	Ac	1.3400	100 %	PR
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	Ac	0.3000	100 %	PR
E528136Z2	Incorporating wildlife refuge areas in contingency plans for wildlife food	Add wildlife refuge area-food	Ac	14.2500	100 %	PR
E528136Z3	Grazing management that improves Monarch butterfly habitat	Grazing mgmt-Monarch	Ac	8.3500	100 %	PR
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	Ac	0.3000	100 %	PR
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-cover/shelter	Add wildlife refuge area-shelter	Ac	14.2500	100 %	PR
E528138Z	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-water access	Add wildlife refuge area-water	Ac	14.2500	100 %	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	Ac	3 0500	100 %	PR
E528140Z2	Incorporating wildlife refuge areas in contingency plans for livestock feed and forage	Add wildlife refuge area-forage	Ac	2.3800	100 %	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	6,407.6900	100 %	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	Ac	1,592.4300	100 %	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	Ac	1,592.4300	100 %	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	Ac	15.3600	100 %	PR
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	Ac	9.8300	100 %	PR
E590119X	Reduce risks of nutrient losses to ground water by utilizing precision agriculture technologies to p	Prec Ag reduce nut ln groundwater	Ac	15.3600	100 %	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	Ac	9.8300	100 %	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality - emissions of GHGs	Nut mgmt for GHGs	Ac	9.8300	100 %	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	Ac	10.9600	100 %	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	Ac	3.6900	100 %	PR
E595116Z2	Reducing routine neonicotinoid seed treatments on corn and soybean crops.	Reducing routine seed treatments	Ac	3.4400	100 %	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	Ac	3.6900	100 %	PR
E595136X	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Refuges for Bt crops	Ac	7.5000	100 %	PR
E595137Z	Eliminate use of chemical treatments to control pests and increase dung beetle populations	Pest management for Dung Beetle population enhancement	Ac	4.2900	100 %	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	Ac	807.8800	100 %	PR
E612130Z	Planting for high carbon sequestration rate	Planting for high carbon sequestration	Ac	686.2700	100 %	PR
E612132Z	Establishing tree/shrub species to restore native plant communities	Tree/shrubs-restore native communities	Ac	631.8800	100 %	PR
E612133X1	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs	Ac	141.0000	100 %	PR
E612133X2	Cultural plantings	Cultural plantings	Ac	1,065.5000	100 %	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	1,145.3500	100 %	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	Ac	1,145.3500	100 %	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	Ac	33.5300	100 %	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	Ac	30.6300	100 %	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/improve forest compaction	Ac	30.6300	100 %	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	Ac	212.9300	100 %	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	Ac	212.9300	100 %	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	Ac	212.9300	100 %	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	Ac	8.9400	100 %	PR
E666132Z1	Crop tree management for mast production	Crop tree management for mast production	Ac	287.3200	100 %	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	Ac	245.2600	100 %	PR
E666133X	Forest Stand Improvement to rehabilitate degraded hardwood stands	FSI-structure/composition in hardwoods	Ac	429.0900	100 %	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	Ac	212.9300	100 %	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	Ac	212.9300	100 %	PR
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	Ac	236.6700	100 %	PR
E666136Z1	Reduce forest density and manage understory along roads to improve wildlife food sources	Manage understory-wildlife food sources	Ac	236.6700	100 %	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	Ac	245.2600	100 %	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	Ac	35.7200	100 %	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	Ac	166.4800	100 %	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	Ac	212.9300	100 %	PR