

FY2021 ACEP-WRE Practice and Cost list

ACEP-WRE restoration agreements are based on actual contractor's bids or on the engineers' cost estimate. The costs below are used to develop program cost estimates for processing applications. WRE restoration payments are based on actual costs at installation as agreed to and approved by NRCS. The Average Maximum (AM) cost type is defined as actual cost not to exceed a specified maximum. NRCS can adjust through contract modifications to pay actual costs.

Practice_Code	Cost_Share_Program	Practice_Name	Component	Unit_Type	Unit_Cost	Cost_Type	Share_Rate
314	ACEP-WRE	Brush Management	Chemical Moderate	Ac	425.25	AM	100
314	ACEP-WRE	Brush Management	Heavy Mechanical	Ac	871.07	AM	100
314	ACEP-WRE	Brush Management	Chemical Light	Ac	256.56	AM	100
314	ACEP-WRE	Brush Management	Light Mechanical	Ac	406.44	AM	100
314	ACEP-WRE	Brush Management	Brush Hog	Ac	138.39	AM	100
314	ACEP-WRE	Brush Management	Chemical Difficult Control	Ac	916.55	AM	100
315	ACEP-WRE	Herbaceous Weed Treatment	Intensive	Ac	842.52	AM	100
315	ACEP-WRE	Herbaceous Weed Treatment	Moderate Density	Ac	305.33	AM	100
315	ACEP-WRE	Herbaceous Weed Treatment	Low Density	Ac	70.77	AM	100
327	ACEP-WRE	Conservation Cover	Native Species	Ac	204.03	AM	100
327	ACEP-WRE	Conservation Cover	Introduced Species	Ac	166.12	AM	100
327	ACEP-WRE	Conservation Cover	Pollinator Species	Ac	718.95	AM	100
327	ACEP-WRE	Conservation Cover	Pollinator Species with Foregone Income	Ac	1141.49	AM	100
327	ACEP-WRE	Conservation Cover	Monarch Species Mix	Ac	902.47	AM	100
340	ACEP-WRE	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	84.36	AM	100
340	ACEP-WRE	Cover Crop	WP-Cover Crop - Basic (Organic and Non-organic)	Ac	82.79	AM	100
340	ACEP-WRE	Cover Crop	Cover Crop - Adaptive Management	No	2500.17	AM	100
340	ACEP-WRE	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	68.99	AM	100
340	ACEP-WRE	Cover Crop	PR-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	101.23	AM	100
340	ACEP-WRE	Cover Crop	Cover Crop - 1 acre or less	Ac	311.39	AM	100
340	ACEP-WRE	Cover Crop	WP-Cover Crop - Adaptive Management	No	3000.21	AM	100
340	ACEP-WRE	Cover Crop	Cover Crop - Basic Organic	Ac	109.95	AM	100
340	ACEP-WRE	Cover Crop	WP-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	101.23	AM	100
342	ACEP-WRE	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	630.36	AM	100
342	ACEP-WRE	Critical Area Planting	Hydroseed	Ac	1239.72	AM	100
342	ACEP-WRE	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	315.91	AM	100
342	ACEP-WRE	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	984.69	AM	100
351	ACEP-WRE	Well Decommissioning	Dug Well	No	2031.63	AM	100
362	ACEP-WRE	Diversion	Diversion with seed and mulch	Ft	7.71	AM	100
382	ACEP-WRE	Fence	Barbed Wire	Ft	3.21	AM	100
382	ACEP-WRE	Fence	2-4 Wire Electrified, High Tensile	Ft	2.73	AM	100
382	ACEP-WRE	Fence	Interior, electrified	Ft	1.17	AM	100
382	ACEP-WRE	Fence	Chain Link/Safety	Ft	11.12	AM	100
382	ACEP-WRE	Fence	96 inch exclusion fence	Ft	9.84	AM	100
382	ACEP-WRE	Fence	Woven Wire	Ft	4.33	AM	100
382	ACEP-WRE	Fence	5-6 Wire, Electrified, High Tensile	Ft	3.03	AM	100
382	ACEP-WRE	Fence	Confinement	Ft	9.16	AM	100
391	ACEP-WRE	Riparian Forest Buffer	High Risk Areas	Ac	7991.44	AM	100
393	ACEP-WRE	Filter Strip	Filter Strip, Introduced species	Ac	534.37	AM	100
395	ACEP-WRE	Stream Habitat Improvement and Management	Complex Stream Structure	CuYd	528.25	AM	100
395	ACEP-WRE	Stream Habitat Improvement and Management	Mechanical instream wood placement	Ac	19585.59	AM	100
395	ACEP-WRE	Stream Habitat Improvement and Management	Stream Restoration - High	Ac	314976.04	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Earthen Dam Removal	CuYd	58.36	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Concrete Dam Removal	CuYd	443.73	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Stream Simulation Culvert - no Headwall	SqFt	67.17	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Step Pool Weir	SqFt	30.04	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Low Water Crossing	CuYd	232.64	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Bridge, CIP abutment, Geotech investigation	SqFt	144.31	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Nature-Like Fishway	SqFt	12.25	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Crossing Decommissioning with Abutments	No	13619.07	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Blockage Removal	CuYd	24.35	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Timber Bridge with Block Abutments	SqYd	71.08	AM	100
396	ACEP-WRE	Aquatic Organism Passage	Concrete Box Culvert	SqFt	110.61	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	36.81	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Weir Drop Structures	SqFt	115.33	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Rock Chute	CuYd	105.08	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Rock Drop Structures	SqFt	86.83	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Log Drop Structures	No	5767.04	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Check Dams	CuYd	106.29	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	6.21	AM	100
410	ACEP-WRE	Grade Stabilization Structure	Catch Basin and Pipe <= 24 inch	No	6746.31	AM	100
412	ACEP-WRE	Grassed Waterway	Base Waterway, Seeding	SqFt	0.28	AM	100
420	ACEP-WRE	Wildlife Habitat Planting	Specialized Habitat Requirements on Non-Cropland, no Foregone Income	Ac	1106.32	AM	100
420	ACEP-WRE	Wildlife Habitat Planting	Low Species Diversity on Non-Cropland, no Foregone Income	Ac	251.41	AM	100
420	ACEP-WRE	Wildlife Habitat Planting	High Species Diversity on Fallow or Non-Cropland, no Foregone Income	Ac	529.24	AM	100

420	ACEP-WRE	Wildlife Habitat Planting	Highly Specialized Habitat Requirements (Monarch) on Non-Cropland, No FI	Ac	1401.21	AM	100
472	ACEP-WRE	Access Control	Hibernaculum Bat Gate	SqFt	80.83	AM	100
472	ACEP-WRE	Access Control	Trails/Roads Access Control	No	631.65	AM	100
484	ACEP-WRE	Mulching	Erosion Control Blanket	SqFt	193.63	AM	100
484	ACEP-WRE	Mulching	Synthetic Material	Ac	327.88	AM	100
484	ACEP-WRE	Mulching	Aggregate	SqFt	401.17	AM	100
484	ACEP-WRE	Mulching	Straw or Hay, Manual Application	Ac	408.17	AM	100
484	ACEP-WRE	Mulching	Tree and Shrub	No	0.64	AM	100
490	ACEP-WRE	Tree/Shrub Site Preparation	Mechanical - Heavy	Ac	208.56	AM	100
500	ACEP-WRE	Obstruction Removal	Removal and Disposal of Fence	Ft	1.05	AM	100
500	ACEP-WRE	Obstruction Removal	Rock Excavation	CuYd	39.83	AM	100
500	ACEP-WRE	Obstruction Removal	Removal and Disposal of Steel and or Concrete Structures	SqFt	14.25	AM	100
500	ACEP-WRE	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	7.13	AM	100
500	ACEP-WRE	Obstruction Removal	Concrete Slab Removal	SqFt	3.48	AM	100
500	ACEP-WRE	Obstruction Removal	Removal and Disposal of Rock and or Boulders	Ac	2948.63	AM	100
548	ACEP-WRE	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	Ac	28.68	AM	100
548	ACEP-WRE	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	Ac	34.43	AM	100
560	ACEP-WRE	Access Road	Rehabilitation of existing road using gravel in soft, level terrain	Ft	9.00	AM	100
560	ACEP-WRE	Access Road	Rehabilitation of existing road using gravel in soft, sloped terrain	Ft	10.23	AM	100
560	ACEP-WRE	Access Road	New 12 inch gravel road in soft, sloped terrain	Ft	27.43	AM	100
560	ACEP-WRE	Access Road	New 12 inch gravel road in soft, level terrain	Ft	23.36	AM	100
560	ACEP-WRE	Access Road	New earth road in dry, sloped terrain	Ft	12.32	AM	100
560	ACEP-WRE	Access Road	Rehabilitation of existing earth road in wet, sloped terrain	Ft	5.12	AM	100
560	ACEP-WRE	Access Road	New earth road in dry, level terrain	Ft	9.07	AM	100
578	ACEP-WRE	Stream Crossing	Bridge with cast in place abutments, span > 14 feet	SqFt	150.56	AM	100
578	ACEP-WRE	Stream Crossing	Low Water Crossing, Riprap or Rock	SqFt	4.49	AM	100
578	ACEP-WRE	Stream Crossing	Stream Simulation Culvert, with Headwalls	SqFt	94.85	AM	100
578	ACEP-WRE	Stream Crossing	Concrete Box Culvert	SqFt	110.61	AM	100
578	ACEP-WRE	Stream Crossing	Timber Bridge with Block Abutments	SqFt	69.25	AM	100
578	ACEP-WRE	Stream Crossing	Bridge with precast abutments	SqFt	116.67	AM	100
578	ACEP-WRE	Stream Crossing	Bridge, Light Weight Timber	SqFt	36.21	AM	100
578	ACEP-WRE	Stream Crossing	Culvert Installation, greater than or equal to 30 inch diameter	LnFt	3.35	AM	100
578	ACEP-WRE	Stream Crossing	Stream Simulation Culvert, without Headwalls	LnFt	67.17	AM	100
578	ACEP-WRE	Stream Crossing	Low water crossing using prefabricated products	SqFt	19.35	AM	100
578	ACEP-WRE	Stream Crossing	Bridge, prefabricated	SqFt	136.76	AM	100
580	ACEP-WRE	Streambank and Shoreline Protection	Bioengineered	SqFt	3.73	AM	100
580	ACEP-WRE	Streambank and Shoreline Protection	Riprap	CuYd	94.80	AM	100
587	ACEP-WRE	Structure for Water Control	Inlet Flashboard Riser, Metal	LnFt	4.13	AM	100
587	ACEP-WRE	Structure for Water Control	Catch Basin, 3 ft width	VFt	339.24	AM	100
587	ACEP-WRE	Structure for Water Control	Catch Basin, 5 ft diameter	VFt	498.81	AM	100
587	ACEP-WRE	Structure for Water Control	Flow Meter with Electronic Index	LnFt	295.01	AM	100
587	ACEP-WRE	Structure for Water Control	Culvert <30 inches CMP	LnFt	2.52	AM	100
587	ACEP-WRE	Structure for Water Control	Culvert <30 inches HDPE	LnFt	2.25	AM	100
600	ACEP-WRE	Terrace	Broadbased	Ft	3.67	AM	100
612	ACEP-WRE	Tree/Shrub Establishment	Shrub Bare Root Hand Planting In Sod Grasses	No	6.33	AM	100
612	ACEP-WRE	Tree/Shrub Establishment	Plant Small Areas/Quantities	Ac	2597.53	AM	100
612	ACEP-WRE	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	Ac	6137.00	AM	100
643	ACEP-WRE	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity-Year 1	No	4949.63	AM	100
643	ACEP-WRE	Restoration of Rare or Declining Natural Communities	Reef Creation-Live Oysters and Culch	No	488.68	AM	100
643	ACEP-WRE	Restoration of Rare or Declining Natural Communities	Beetle Bank	LnFt	5.73	AM	100
643	ACEP-WRE	Restoration of Rare or Declining Natural Communities	Oyster Reef Barge Crane	Ac	17834.71	AM	100
644	ACEP-WRE	Wetland Wildlife Habitat Management	Creation of Turtle Nesting Habitat	Ac	4641.57	AM	100
645	ACEP-WRE	Upland Wildlife Habitat Management	Mast/Apple Tree Release	No	21.00	AM	100
645	ACEP-WRE	Upland Wildlife Habitat Management	Snags	No	10.51	AM	100
647	ACEP-WRE	Early Successional Habitat Development-Mgt	Heavy Mechanical High intensity cut	Ac	1616.13	AM	100
647	ACEP-WRE	Early Successional Habitat Development-Mgt	Light Brush hogging	Ac	145.89	AM	100
647	ACEP-WRE	Early Successional Habitat Development-Mgt	Heavy Mechanical low intensity cut (Lg Patch Cut)	Ac	938.31	AM	100
647	ACEP-WRE	Early Successional Habitat Development-Mgt	Medium Mechanical	Ac	710.15	AM	100
647	ACEP-WRE	Early Successional Habitat Development-Mgt	Mowing	Ac	108.33	AM	100
647	ACEP-WRE	Early Successional Habitat Development-Mgt	Light Mechanical	Ac	389.71	AM	100
649	ACEP-WRE	Structures for Wildlife	Nesting Box, Small, with wood pole	No	65.47	AM	100
649	ACEP-WRE	Structures for Wildlife	Nesting Box, Small no pole	No	41.56	AM	100

655	ACEP-WRE	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	Ft	3.45	AM	100
655	ACEP-WRE	Forest Trails and Landings	Temporary Stream Crossing	No	1260.93	AM	100
655	ACEP-WRE	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	Ft	5.59	AM	100
666	ACEP-WRE	Forest Stand Improvement	Tree Marking Updated	Ac	128.20	AM	100
666	ACEP-WRE	Forest Stand Improvement	Thinning to Restore Declining Forests	Ac	1107.12	AM	100
656	ACEP-WRE	Constructed Wetland	Large, More Than 0.5 ac	Ac	13236.39	AM	100
657	ACEP-WRE	Wetland Restoration	Converted Wetland Functions and Values Restored	Ac	0.00	AM	100
657	ACEP-WRE	Wetland Restoration	Degraded Wetland Functions and Values Restored	Ac	0.00	AM	100
657	ACEP-WRE	Wetland Restoration	Wetland Restoration Sediment Removal	Ac	24005.22	AM	100
657	ACEP-WRE	Wetland Restoration	Wetland Hydrologic Barrier Removal	Ac	13359.03	AM	100
659	ACEP-WRE	Wetland Enhancement	Wetland Functions and Values Enhanced	Ac	0.00	AM	100
659	ACEP-WRE	Wetland Enhancement	Macro-Micro Topography Creation-On Site Disposal	Ac	8598.02	AM	100
LTAPA	ACEP-WRE	Acquisition Process - Appraisal	Real Estate Appraiser - Appraisal Report	Ac	10000	NP	100
LTAPAU	ACEP-WRE	Acquisition Process - Appraisal Update	Real Estate Appraiser - Appraisal Report Update	Ac	2500	NP	100
LTAPBS	ACEP-WRE	Acquisition Process - Boundary Survey	State Licensed Surveyor	Ac	300	NP	100
LTAPCS	ACEP-WRE	Acquisition Process - Closing Services	Updated Title Commitment - Closing Services	No	2500	NP	100
LTAPERS	ACEP-WRE	Acquisition Process - Environmental Database Records Search	EDS 0-640 Acres	Ac	1150	NP	100
LTAPERS	ACEP-WRE	Acquisition Process - Environmental Database Records Search	EDS 640 plus a 320 Acre Block	Ac	160	NP	100
LTAPERS	ACEP-WRE	Acquisition Process - Environmental Database Records Search	EDS 0-640 Acres Rush Fee	Ac	1725	NP	100
LTAPERS	ACEP-WRE	Acquisition Process - Environmental Database Records Search	EDS - 640 plus a 320 Acre Block Rush Fee	Ac	240	NP	100
LTAPERSU	ACEP-WRE	Acquisition Process - Environmental Database Records Search Update	EDS 0-640 Acres	Ac	1150	NP	100
LTAPFP1	ACEP-WRE	Acquisition Process - Full Phase I	Phase 1 Environmental Consulting Firm	Ac	2500	NP	100
LTAPTR1	ACEP-WRE	Acquisition Process - Appraisal Technical Review First Review	Edmunds Enterprises - Review 1	No	1000	NP	100
LTAPTR2	ACEP-WRE	Acquisition Process - Appraisal Technical Review Second Review	Edmunds Enterprises - Review 2	No	600	NP	100
LTAPTS	ACEP-WRE	Acquisition Process - Title Search	Preliminary Title Commitment	No	2500	NP	100
LTPPE	ACEP-WRE	Long-Term Protection of Land - Permanent Easement	Easement Purchase Price	Ac	13950	AM	100