

**PL-534 Watershed Operations -- Flood Prevention Operations (FPO) Cost List**

Practice Code	Practice Name	Component (Component Code)	Units	Cost Per Unit	Cost Share Type	Cost Share Rate
<b>342</b>	<b>CRITICAL AREA PLANTING</b>					
		Bermudagrass Solid Sod (GBGSS)	SY	\$4.90	AC	65%
		Critical Area Planting (CAP)	AC	\$100.00	AC	65%
		Shaping and Filling Gullies (GFS)	AC	\$600.00	AC	65%
		Trees &/or Shrubs-barerooted (TSB)	EACH	\$0.84	AC	65%
<b>350</b>	<b>SEDIMENT BASIN</b>					
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$2.25	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$2.00	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$1.00	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.92	AC	65%
		Blanket Material (BM)	CY	\$15.00	AC	65%
		Concrete - Reinforced and Formed (CONT)	CY	\$440.00	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$225.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.40	AC	65%
		Gypsum for dispersive soils (GYP2)	TON	\$66.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$39.60	AC	65%
		Riprap and Filter (RRF)	CY	\$40.00	AC	65%
		Trash Guard - dimensions sized (TGD)	PF	\$11.00	AC	65%
<b>362</b>	<b>DIVERSION</b>					
		Diversion Terrace - Ridge and/or Channel (RC)	CY	\$1.10	AC	65%
<b>378</b>	<b>POND</b>					
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$2.25	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$2.00	AC	65%
		Barrel &/or Riser-CSP<=12ga (BR12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-CSP>=14ga (BR14)	DIFT	\$1.68	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$1.00	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.92	AC	65%
		Blanket Material (BM)	CY	\$15.00	AC	65%
		Clay Liner (CL)	CY	\$4.75	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$225.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.40	AC	65%
		Excavation/Embankment in wet areas (WEM)	CY	\$1.70	AC	65%
		Geotextile (GEOT)	SY	\$1.30	AC	65%
		Gypsum for dispersive soils (GYP2)	TON	\$66.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$39.60	AC	65%
		Riprap and Filter (RRF)	CY	\$40.00	AC	65%
		Trash Guard - dimensions sized (TGD)	PF	\$11.00	AC	65%
<b>382</b>	<b>FENCE</b>					
		Fence--Critical and Small Area (FENCA)	LF	\$2.00	AC	65%
		Fence--Permanent Fence (FENP)	LF	\$1.30	AC	65%
<b>410</b>	<b>GRADE STABILIZATION STRUCTURE</b>					
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$2.25	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$2.00	AC	65%
		Barrel &/or Riser-CSP<=12ga (BR12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-CSP>=14ga (BR14)	DIFT	\$1.68	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$1.00	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.92	AC	65%
		Blanket Material (BM)	CY	\$15.00	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$225.00	AC	65%
		Concrete--Formless Concrete Chute (CONFC)	CY	\$436.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.40	AC	65%
		Geotextile (GEOT)	SY	\$1.30	AC	65%

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<b>410</b>	<b>GRADE STABILIZATION STRUCTURE (continued)</b>					
		Gypsum for dispersive soils (GYP2)	TON	\$66.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$39.60	AC	65%
		Riprap and Filter (RRF)	CY	\$40.00	AC	65%
		Toe Wall Structure Galvanized Steel (TWSS)	SF	\$23.00	AC	65%
		Trash Guard - dimensions sized (TGD)	PF	\$11.00	AC	65%
<b>412</b>	<b>GRASSED WATERWAY</b>					
		Waterways-Construction/Shaping (SHAP)	AC	\$650.00	AC	65%
<b>468</b>	<b>LINED WATERWAY OR OUTLET</b>					
		Blanket Material (BM)	CY	\$15.00	AC	65%
		Concrete--Lined Outlet (CON3)	CY	\$400.00	AC	65%
		Riprap and Filter (RRF)	CY	\$40.00	AC	65%
		Rock Gabions/Rock Mattresses (GM)	CY	\$215.00	AC	65%
<b>580</b>	<b>STREAMBANK AND SHORELINE PROTECTION</b>					
		Bermudagrass, seeded, common (CBG)	#PLS	\$3.50	AC	65%
		Bermudagrass, seeded, named varieties (GGBG)	#PLS	\$7.50	AC	65%
		Bermudagrass Sprigging (GBG)	AC	\$60.00	AC	65%
		Common Reedgrass (GCR)	RHIZO	\$0.49	AC	65%
		Riprap and Filter (RRF)	CY	\$40.00	AC	65%
		Trees &/or Shrubs-barerooted (TSB)	EACH	\$0.84	AC	65%
<b>587</b>	<b>STRUCTURE FOR WATER CONTROL</b>					
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$2.25	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$2.00	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$1.00	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.92	AC	65%
		Blanket Material (BM)	CY	\$15.00	AC	65%
		Concrete - Reinforced and Formed (CONT)	CY	\$440.00	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$225.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.40	AC	65%
		Geotextile (GEOT)	SY	\$1.30	AC	65%
		Gypsum for dispersive soils (GYP2)	TON	\$66.00	AC	65%
		Principal Splway Drainage Diaphragm Filter (PSDDF)	CY	\$39.60	AC	65%
		Riprap and Filter (RRF)	CY	\$40.00	AC	65%
		Trash Guard - dimensions sized (TGD)	PF	\$11.00	AC	65%
<b>590</b>	<b>NUTRIENT MANAGEMENT</b>					
		Fertilizer CA (FTCA)	AC	\$50.00	AC	65%
<b>620</b>	<b>UNDERGROUND OUTLET</b>					
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$2.25	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$2.00	AC	65%
		Barrel &/or Riser-CSP<=12ga (BR12)	DIFT	\$1.95	AC	65%
		Barrel &/or Riser-CSP>=14ga (BR14)	DIFT	\$1.68	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$1.00	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.92	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$225.00	AC	65%
		Trash Guard - dimensions sized (TGD)	PF	\$11.00	AC	65%
<b>638</b>	<b>WATER AND SEDIMENT CONTROL BASIN</b>					
		Barrel &/or Riser-Aluminized<=12ga (BRA12)	DIFT	\$2.25	AC	65%
		Barrel &/or Riser-Aluminized>=14ga (BRA14)	DIFT	\$2.00	AC	65%
		Barrel &/or Riser-Plastic (BRP)	DIFT	\$1.00	AC	65%
		Barrel &/or Riser-Steel (BRS)	DIFT	\$1.92	AC	65%
		Concrete--Concrete/Steel in structural items(CON1)	CY	\$225.00	AC	65%
		Excavation &/or Embankment (EM)	CY	\$1.40	AC	65%