

Department of Conservation and Recreation
Dam Safety, Flood Prevention and Protection Assistance Fund
2025 Grant Summary to Soil and Water Conservation Board
Competitive Projects Approved
May 28, 2025

Dam Safety Projects			
Id Number	Dam Name	Project Type Description	Approved
041042	Lake Patrick Henry Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Addresses Failure Modes (Static/Hydrologic/Seismic)	\$25,512.00
023002	Orchard Lake Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Removal of Unsafe Dam - No New Dam Rebuilt	\$500,000.00
145005	Upper Byers Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$2,380.75
041036	Lake Salisbury Dam	Project Type 1: Unknown Hazard Dams - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$12,850.00
683002	Manassas Dam #1	Project Type 1: Unknown Hazard Dams - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$18,253.50
683002	Manassas Dam #1	Project Type 1: Unknown Hazard Dams - Emergency Plan Development (EAP Emergency Action Plan)	\$3,433.50
683002	Manassas Dam #1	Project Type 1: Unknown Hazard Dams - Professional Engineer Inspection	\$3,658.00
163003	Moore's Creek Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Geotechnical Investigation and/or Structural Analysis for Dam/Spillway Stability	\$86,142.40
127003	Diascund Creek Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Geotechnical Investigation and/or Structural Analysis for Dam/Spillway Stability	\$287,764.00
157002	Whippoorwill Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$19,000.00
087030	Barrington Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$6,600.00
087030	Barrington Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Addresses Failure Modes (Static/Hydrologic/Seismic)	\$18,627.82
087030	Barrington Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Spillway Capacity, Integrity, or Overtopping Analysis	\$1,250.00
003172	Peacock Hill Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Spillway Capacity, Integrity, or Overtopping Analysis	\$1,500.00
101030	McGeorge Pond Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$15,000.00
003116	Ida104 Dam	Project Type 1: Unknown Hazard Dams - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$12,500.00
003116	Ida104 Dam	Project Type 1: Unknown Hazard Dams - Emergency Plan Development (EAP Emergency Action Plan)	\$5,000.00
003116	Ida104 Dam	Project Type 1: Unknown Hazard Dams - Professional Engineer Inspection	\$2,500.00
003050	Murcielago Upper Dam	Project Type 1: Unknown Hazard Dams - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$7,500.00
031014	Pine Lake Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$16,000.00
003129	Henleys Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$36,000.00
113018	DT Wade Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$17,500.00
103010	Lancaster County Dam #3	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$12,100.00
103010	Lancaster County Dam #3	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Addresses Failure Modes (Static/Hydrologic/Seismic)	\$350,000.00
171005	Strasburg Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Spillway Capacity, Integrity, or Overtopping Analysis	\$3,000.00
103010	Lancaster County Dam #3	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Installation of remote monitoring system	\$3,750.00
021002	Crab Orchard Creek Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Installation of remote monitoring system	\$5,000.00
145003	Redford Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$36,000.00
157002	Whippoorwill Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Spillway Capacity, Integrity, or Overtopping Analysis	\$1,500.00
059014	Crosspointe Lake Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$7,500.00
009006	Earley Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Engineering and Design	\$14,000.00
003050	Murcielago Upper Dam	Project Type 1: Unknown Hazard Dams - Emergency Plan Development (EAP Emergency Action Plan)	\$5,000.00
003050	Murcielago Upper Dam	Project Type 1: Unknown Hazard Dams - Professional Engineer Inspection	\$2,500.00
061010	Lake Anne Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Emergency Plan Development (EAP/EPP)	\$3,000.00
069042	Summit Golf Dam	Project Type 1: Unknown Hazard Dams - Professional Engineer Inspection	\$6,500.00
071004	Celanese Acetate Pond A	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$12,500.00
179020	Seven Lakes Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Addresses Failure Modes (Static/Hydrologic/Seismic)	\$375,000.00
810003	Stumpy Lake Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$218,830.00
003188	Middle Mint Springs Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Addresses Failure Modes (Static/Hydrologic/Seismic)	\$500,000.00
800002	Lake Kilby Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Geotechnical Investigation and/or Structural Analysis for Dam/Spillway Stability	\$334,117.76
003149	Greens Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$44,060.17
077006	Hidden Valley Estates Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Emergency Plan Development (EAP/EPP)	\$3,500.00
059009	Lake Anne Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Engineering and Design	\$25,000.00
033018	Elliotts Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$18,500.00
107034	Ashburn Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Other Repairs or Safety Modifications	\$65,047.00
107027	Pavilion Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Other Repairs or Safety Modifications	\$62,550.00
099003	Lake Jefferson Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Addresses Failure Modes (Static/Hydrologic/Seismic)	\$588,507.00
149014	Kings Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Spillway Capacity, Integrity, or Overtopping Analysis	\$8,000.00
149014	Kings Dam	Project Type 1: Unknown Hazard Dams - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$9,700.00

149014	Kings Dam	Project Type 1: Unknown Hazard Dams - Emergency Plan Development (EAP Emergency Action Plan)	\$1,850.00
149014	Kings Dam	Project Type 1: Unknown Hazard Dams - Professional Engineer Inspection	\$650.00
085039	Mattawan Dam	Project Type 3: Repairs, Safety Modifications and Removal (Construction) - Other Repairs or Safety Modifications	\$250,000.00
059101	Springfield Golf & Country Club	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$62,150.00
061091	Katherine Owens Dam	Project Type 1: Unknown Hazard Dams - Professional Engineer Inspection	\$750.00
061091	Katherine Owens Dam	Project Type 1: Unknown Hazard Dams - Emergency Plan Development (EAP Emergency Action Plan)	\$2,500.00
061091	Katherine Owens Dam	Project Type 1: Unknown Hazard Dams - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$9,750.00
095052	Ford Colony Dam #2	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Spillway Capacity, Integrity, or Overtopping Analysis	\$53,265.00
075068	Dovershire Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Geotechnical Investigation and/or Structural Analysis for Dam/Spillway Stability	\$13,447.86
085048	Charter Lake	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Final plans and specifications suitable for rehabilitation	\$80,000.00
003053	Ragged Mountain Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Engineering and Design	\$57,400.00
069021	Lake Isaac Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Emergency Plan Development (EAP/EPP)	\$500.00
069021	Lake Isaac Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Dam Break Inundation Zone Analysis, Mapping, and Digitization	\$750.00
031035	Hydaway Dam	Project Type 2: Plans, Spec., Eng. Studies and Instrumentation - Installation of remote monitoring system	\$6,336.27