

SWMD ARPA PROJECTS STATUS UPDATE

MAP KEY	Project	Description	Watershed	COM	DIST
	Stormwater General Administration Services	Provide project-specific engineering assistance with tasks such as plan review, assessments, easements and construction phase services.	ALL	ALL	ALL
1	Regional Stormwater Studies	Cuyahoga River Watershed Study. The purpose of this study is to prepare drainage basin improvement general plans for all watershed within the Surface Water Management District. The plans will be comprehensive in nature, identifying and prioritizing specific flooding and erosion areas and providing proposed solutions and estimated costs of improvements with emphasis on defining areas of erosion mitigation and enhancement of water quality.			
1	Regional Stormwater Studies	Tuscarawas River Watershed Study. The purpose of this study is to prepare drainage basin improvement general plans for all watershed within the Surface Water Management District. The plans will be comprehensive in nature, identifying and prioritizing specific flooding and erosion areas and providing proposed solutions and estimated costs of improvements with emphasis on defining areas of erosion mitigation and enhancement of water quality.	ALL	ALL	ALL
2	Regional Stormwater Mapping	The Goal of this MS4 Mapping project is to create a map to be used to meet OEPA requirements for the purpose of Illicit Discharge Detection and Elimination (IDDE).	ALL	ALL	ALL
3	Wye Road Ph 1 Modify Exist Basin and Esmt Stm Sewer Impr	Modify existing SWM basin and install improved storm sewers & swales at 2 other locations, all in the Sanctuary of Bath. Constr. Est. \$620,000 (April 2023) + 10% Constr Engrg + \$18k misc = \$700,000. <i>EMA may have more funding available.</i>	Yellow Creek Cuyahoga River	BAT	5
	Wye Road Ph 2 Prop Inline Stream Impr & MiniBasins	Add BMPs such as step-pools, cascades and riffles, at 4 locations along the stream in ravine along the northern edge of the Sanctuary of Bath. Constr. Est. was \$386,000 (Sep 2022) but project is being expanded roughly 40%, and add 10% Constr Engrg			
4	Copley Meadows Area	Construct bankfull wetland; restore stream banks; improve connection of allotment storm outfalls to new wetland; remove silt/debris/obstructions (farm drive culvert may be an obstruction) downstream of new wetland. May collaborate with Pride One, developer of adjacent proposed Jacoby Road apartment project.	Pigeon Creek Tributary 2 to Tuscarawas River	COP	5
5	Penguin Area	Construct 5 acres of SWM basins and/or bankfull wetlands and improve stream channel at 2 locations:A) west of Glenmount Ave./ north of US224 and B) north and east of Penguin Apartments.Replace culvert under Glenmount.Located on 3 Ohio Edison parcels.	Brewster Creek Tuscarawas River	COP	8
6A	Springfield Lake No. 1 - Outlet and Channel Study and Improvements	Construct new "smart" lake outlet spillway designed to remotely lower lake level prior to predicted storms then automatically return outlet level to normal lake level and reconstruct lake outlet channel from spillway to Akron corporation line. Includes acquisition of land and demolition of encroaching structures.	Springfield Lake Little Cuyahoga	SPR LKV	8
6B	Springfield Lake No. 2 - Watershed Study and Upland SWM Improvements	Construct new "smart" lake outlet spillway designed to remotely lower lake level prior to predicted storms then automatically return outlet level to normal lake level and reconstruct lake outlet channel from spillway to Akron corporation line. Includes acquisition of land and demolition of encroaching structures.	Springfield Lake Little Cuyahoga	SPR LKV	8
7	Dorwick Ditch	A) Construct retention basin and bankfull wetland north of Marwyck Dr. B) Construct bankfull wetland along channel south of Marwyck Dr, acquiring lowlands needed between Olde 8 and DorwickC) Improve channel between two new wetlands then continuing southerly to Highland Road (may involve modification or removal of drainage structures on VFW Post 6768 property)	Brandywine Creek to Cuyahoga River	NCT	1
8	Copley Ditch and Black Pond Outlet Study and Improvements	Acquire all properties in flood prone area west of Knox Blvd. bridge (negotiate donation of Copley Twp. owned properties; remove/demolish structures; remove Knox Blvd. bridge; construct bank full wetland.	Pigeon Creek & Copley Ditch to Tuscarawas River	COP	5
9	Idle Brook	Construct bankfull wetlands alongside Idle Brook, Yellow Creek and West Fork to provide for up to 46 acre-feet of floodplain storage volume. This will reduce flooding downstream, reduce flow velocities in the stream (reducing erosion) and create improved habitat for flora and fauna. OPWC Clean Ohio Legis is to Council, Appl Due 7/1/23, Scored by 9/29/23, Funding Available 7/1/24	Yellow Creek to Cuyahoga River	BAT	5
10	Bonnebrook Dr Pond Or Other	Reconfigure existing pond with Smart Outlet Control to lower water level prior to storms and release the stormwater slowly to return to normal level.	Revere Run tributary Yellow Creek to Cuyahoga River	BAT	4
11	Everett/Oakhill	Remove two bridges and restore the affected segment of Furnace Run.	Furnace Run to Cuyahoga River	RFT	1
				BST	
12	Darrow/Marwell Retention Basin	Acquire undeveloped property located west of Darrow Rd, south of Marwell Dr, and east of McCausland Dr & Estate Ave to improve channels and construct bankfull wetlands to inhibit the chronic overflow flooding of the nearby Marwell properties; Improve outlet piping along and under SR91 and construct a SWM retention basin near SR91 and construct a drainage swale along south line of property.	Brandywine Creek to Cuyahoga River	TWT	1
13	Pond Brook	At Liberty Park, perform the final segment of Pond Brook Stream Restoration, 1500 ft	Pond Brook to Tinkers Creek to Cuyahoga River	RMV	1
15	Chaffee Culvert	Construct SWM / bankfull wetland, improve channel and replace Chaffee culvert.	Tributary to Cuyahoga River	SAG	1
15	Stubbins-Farnham	Construct SWM / bankfull wetland, improve ditches	Trib. To Cuy R.		1
Annual Totals:					

LEGEND

CONSULTANT UNDER CONTRACT

CONSULTANT SELECTED CONTRACTS IN PROGRESS

POSTED ON VENDOR SELF SERVICE (Requesting Proposals)