

Description: This project provides funding for countywide restoration of untreated impervious areas to meet MS4/ NPDES Permit, Chesapeake Bay TMDL and Local TMDL with water quality/urban retrofit BMPs, stream restoration techniques, and other multiple stormwater management retrofit approaches, within all watersheds of the County. Expected impacts from upcoming regulatory changes will require targeting restoration projects to specific water quality impairments, adding time and cost to the NPDES restoration timeline.

Justification: The Maryland Department of the Environment issued Municipal Separate Storm Sewer System (MS4) permit to the County that mandates the requirements for impervious area restoration.

Highlights: State funding totaling \$2.4 million is appropriated for capital grant awards received during FY 2022. Federal funding reflects funding from the American Recovery Plan.

Enabling Legislation: Not Applicable

	Estimate	Actual
1 st Year in Capital Program		FY 2013
1 st Year in Capital Budget		FY 2013
Completed Design		Ongoing
Began Construction		Ongoing
Project Completion		Ongoing

PROJECT MILESTONES

Ongoing	CUMULATIVE APPROPRIATION (000'S)				
Ongoing	Life to Date	FY 2021 Estimate	FY 2022	Total	
Ongoing	\$46,562	\$25,582	\$22,168	\$94,312	

Project Summary

Category/ Description	Total Project Cost	Life to Date Actual	FY 2021 Estimate	Total 6 Years	Budget Year FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Beyond 6 Years
EXPENDITUR	E										
PLANS	\$39,189	\$21,146	\$6,058	\$11,985	\$6,686	\$3,283	\$625	\$533	\$325	\$533	\$—
LAND	—		—	_	_	—				—	
CONSTR	130,646	22,409	17,524	90,713	13,282	15,762	15,609	17,445	28,315	300	_
EQUIP	—	—	—	_	_	—	_	—	_	—	_
OTHER	21,762	3,007	2,000	16,755	2,200	2,420	2,660	2,925	3,218	3,332	_
TOTAL	\$191,597	\$46,562	\$25,582	\$119,453	\$22,168	\$21,465	\$18,894	\$20,903	\$31,858	\$4,165	\$—
FUNDING											
FEDERAL	\$20,045	\$2,360	\$250	\$17,435	\$4,311	\$9,576	\$3,340	\$208	\$—	\$—	\$—
STATE	6,007	1,777	1,850	2,380	2,380	—	_	—	—	—	_
SW BONDS	165,245	54,516	11,091	99,638	15,477	11,889	15,554	20,695	31,858	4,165	
OTHER	300	300	—	_	_	—	_	—	_	—	_
TOTAL	\$191,597	\$58,953	\$13,191	\$119,453	\$22,168	\$21,465	\$18,894	\$20,903	\$31,858	\$4,165	\$—
OPERATING I	MPACT										
PERSONNEL				\$—	\$—	\$—	\$—	\$—	\$—	\$—	
OPERATING				_	_	_	_	_	_	_	
DEBT				_	_	_		_	_	_	
OTHER				_	_	_	_	_	_	_	
TOTAL				\$—	\$—	\$—	\$—	\$ <u>—</u>	\$ <u> </u>	\$—	