

TITLE: Chesapeake Bay TMDL Phase III (25401)

STATUS: New

LOCATION: Townwide

PROGRAM DESCRIPTION: Chesapeake Bay Total Maximum Daily Load (TMDL) pollution requirement reductions, phase 3. This project is in accordance with the Town's Municipal Separate Storm Sewer System (MS-4) permit for the period 2023 - 2028. The project will include retrofit to existing stormwater management ponds/facilities. The Town will apply for grant funding from the Stormwater Local Assistance Fund (SLAF), which could cover up to half of the construction costs.

OPERATING IMPACT: Maintenance will be increased to ensure reductions in phosphorus, nitrogen, and sediment continue after construction.

GOAL ADDRESSED: Legacy Leesburg Town Plan (2022): Strategy 54.1 Protect the Town's Water Resources during development

Significant Dates

PROJECT START	ESTIMATED COMPLETION
Summer 2024	Fall 2028



Funding Sources

Sources	Total Required Project Funding	Approp. Through 6/30/24	Year						Total 6 Yr CIP	Future Funds Required
			2025	2026	2027	2028	2029	2030		
Line of Credit	4,675,000	—	—	625,000	2,025,000	2,020,000	5,000	—	4,675,000	—
PAY-GO	620,000	—	620,000	—	—	—	—	—	620,000	—
State - DEQSLAF	—	—	—	—	—	—	—	—	—	—
Total Sources	\$5,295,000	\$—	\$620,000	\$625,000	\$2,025,000	\$2,020,000	\$5,000	\$—	\$5,295,000	\$—

Planned Uses

Uses	Total Project Cost	Approp. Through 6/30/24	Year						Total 6 Yr CIP	Future Project Cost
			2025	2026	2027	2028	2029	2030		
Project Management	95,000	—	20,000	25,000	25,000	20,000	5,000	—	95,000	—
Design/Engineering	700,000	—	600,000	100,000	—	—	—	—	700,000	—
Construction	4,500,000	—	—	500,000	2,000,000	2,000,000	—	—	4,500,000	—
Total Uses	\$5,295,000	\$—	\$620,000	\$625,000	\$2,025,000	\$2,020,000	\$5,000	\$—	\$5,295,000	\$—

Operating Impact

Operating/Maintenance	2025	2026	2027	2028	2029	2030
General Maintenance	—	—	—	—	20,000	20,000
Total Impact	\$—	\$—	\$—	\$—	\$20,000	\$20,000