EXECUTIVE RECOMMENDATION



Pollution Prevention and Repairs to Ponds & Lakes

(P078701)

CategoryM-NCPPCDate Last Modified12/20/23SubCategoryDevelopmentAdministering AgencyM-NCPPCPlanning AreaCountywideStatusOngoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	4,622	1,349	215	3,058	1,500	450	277	277	277	277	-
Site Improvements and Utilities	13,117	4,943	793	7,381	2,652	975	985	923	923	923	-
TOTAL EXPENDITURES	17,739	6,292	1,008	10,439	4,152	1,425	1,262	1,200	1,200	1,200	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Current Revenue: General	5,296	3,114	382	1,800	300	300	300	300	300	300	-
Current Revenue: Water Quality Protection	725	225	200	300	300	-	-	-	-	-	-
G.O. Bonds	862	848	14	-	-	-	-	-	-	-	-
Long-Term Financing	1,775	-	161	1,614	1,552	-	62	-	-	-	-
PAYGO	393	393	-	-	-	-	-	-	-	-	-
State Aid	50	50	-	-	-	-	-	-	-	-	-
State ICC Funding (M-NCPPC Only)	1,913	1,662	251	-	-	-	-	-	-	-	-
Water Quality Protection Bonds	6,725	-	-	6,725	2,000	1,125	900	900	900	900	-
TOTAL FUNDING SOURCES	17,739	6,292	1,008	10,439	4,152	1,425	1,262	1,200	1,200	1,200	-

COMPARISON (\$000s)

	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years	FY 25 Approp.
Prior Year Approved	15,339	5,394	5,145	4,800	1,200	1,200	1,200	1,200	-	-	-	-
Agency Request	17,739	6,292	4,247	7,200	1,200	1,200	1,200	1,200	1,200	1,200	-	1,200
Recommended	17,739	6,292	1,008	10,439	4,152	1,425	1,262	1,200	1,200	1,200	-	2,100

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	2,400	15.6%	2,400	50.0%	1,200	-

Recommended vs Prior Year Approved	2,400	15.6%	5,639	117.5%	2,100	-
Recommended vs Agency Request	-	-	3,239	45.0%	900	75.0%

RECOMMENDATION

Approve with Modifications. Statewide demand for low interest loans from the Maryland Department of Environment has increased, and a situation may arise where MNCPPC is competing against the County for the loan program. To avoid that situation, Current Revenue: WQP and WQP Bonds replaced the use of Long-Term Financing in FY24-26, excess Long-Term Financing was removed, and the expenditure schedule was revised to closely match actual expenditures. If circumstances around the loan program changes, MNCPPC may be asked to pursue another loan int he future.



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EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Planning, Design and Supervision	3,787	1,349	776	1,662	277	277	277	277	277	277	-
Site Improvements and Utilities	13,952	4,943	3,471	5,538	923	923	923	923	923	923	-
TOTAL EXPENDITURES	17,739	6,292	4,247	7,200	1,200	1,200	1,200	1,200	1,200	1,200	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY23	Est FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Current Revenue: General	5,296	3,114	382	1,800	300	300	300	300	300	300	-
Current Revenue: Water Quality Protection	225	225	-	-	-	-	-	-	-	-	-
G.O. Bonds	862	848	14	-	-	-	-	-	-	-	-
Long-Term Financing	9,000	-	3,600	5,400	900	900	900	900	900	900	-
PAYGO	393	393	-	-	-	-	-	-	-	-	-
State Aid	50	50	-	-	-	-	-	-	-	-	-
State ICC Funding (M-NCPPC Only)	1,913	1,662	251	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	17,739	6,292	4,247	7,200	1,200	1,200	1,200	1,200	1,200	1,200	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 25 Request	1,200	Year First Appropriation	FY07
Appropriation FY 26 Request	1,200	Last FY's Cost Estimate	15,339
Cumulative Appropriation	10,539		
Expenditure / Encumbrances	6,992		
Unencumbered Balance	3,547		

PROJECT DESCRIPTION

This project provides design and construction of water quality improvements, best management practices and environmental enhancements throughout the park system. This work may include stormwater retrofits, outfall restorations, riparian enhancements, stream restorations, native plantings, non-native invasive plant removals, impervious removals, etc. Improvements may include, but are not limited to, drainage improvements, grading, site work, plantings, signage, structural maintenance, dam/breach removal, infrastructure

improvements, etc. and are often combined with other projects. M-NCPPC owns 12 maintenance yards and over 60 farm ponds, lakes, constructed wetlands, irrigation ponds, recreational ponds, nature ponds, and dams that do not qualify for funding through the County's Water Quality Protection Charge.

COST CHANGE

Increase due to the addition of two fiscal years to this ongoing project.

PROJECT JUSTIFICATION

The NPDES General Discharge Permit for Stormwater Associated with Industrial Facilities, Permit No. 02 SW issued by the Maryland Department of the Environment (MDE), requires implementation of Stormwater Pollution Prevention Plans (SWPPP) at each maintenance yard. The MDE Dam Safety Program requires regular aesthetic maintenance, tri-annual inspection, and periodic rehabilitation of all pond facilities to maintain their function and structural integrity. NPDES Municipal Separate Storm Sewer System (MS4) Permit.

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$6,029,000. In FY16 received an additional \$600k from SHA for ICC Mitigation. State Bond Bill of \$50k received in 2015 for West Fairland Local Park. FY14 transferred in FY14, \$40k GO bonds from Ballfield Improvements, #008720. In FY13, transferred in \$200k GO Bonds from Lake Needwood Modifications #098708. In FY18, County Council approved a FY18 Special Appropriation totaling \$100,000 in Current Revenue. Water Quality Current Revenue replaces G.O. Bonds in FY19. Maryland Department of the Environment (MDE) Water Quality Revolving Loan Funds (Long Term Financing) backed by WQPC replace G.O. Bonds in FY20 and beyond. FY18 reduction of \$55,000 in Current Revenue reflecting the FY18 Savings Plan. Reduction, \$50k in FY22 and FY21 Current Revenue: General for fiscal capacity.

DISCLOSURES

Expenditures will continue indefinitely. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

COORDINATION

Montgomery County Department of Permitting Services (MCDPS), Montgomery County Department of Environmental Protection (MCDEP), Maryland Department of the Environment, Washington Suburban Sanitary Commission (WSSC), Montgomery County Department of Transportation, State Highway Administration (SHA)