

STORMWATER MANAGEMENT

MEMORANDUM

TO: Stormwater Management Planning Committee

FROM: Mary Beth Falsey, Stormwater Management

SUBJECT: Water Quality Improvement Program Grant Recommendations FY24

DATE: February 14, 2024

Action Requested: Staff is requesting approval of the FY2024 Water Quality Improvement Program Grant funding recommendations

The Stormwater Management Planning Committee's Water Quality Improvement Program (WQIP) assists qualified applicants with funding projects that benefit water quality through the reduction of pollutant loads, including total suspended solids, nutrients, metals, and chlorides, into the County's impaired waterways. Through the WQIP, qualified projects are funded at a maximum of twenty-five percent of the project's construction costs depending on the availability of funds and expected water quality benefits. This year, 9 applications for grant funding were received with total costs for those projects estimated at approximately \$10,542,289. Staff's recommendations for the allocation of budgeted funds for fiscal year 2024 are detailed below for your approval.

			Staff	
		Total Eligible	Recommended	Recommended
Project	Total Project Cost	Cost	Funding	%
Borse Park Stream and Pond				
Enhancement- Village of				
Willowbrook	\$375,000	\$375,000	\$60,000	16%
Klein Creek Streambank				
Stabilization - Section III-				
Village of Carol Stream	\$2,270,000	\$2,270,000	\$100,000	4%
Lake Becerra Shoreline				
Stabilization and				
Naturalization Project-				
Village of Glendale Heights	\$1,223,255	\$1,223,255	\$90,000	7%
Permeable Pavers at the				
Community Garden Plots-				
Naperville Park District	\$1,057,689	\$1,057,689	\$60,000	6%
Total	\$4,925,944	\$4,925,944	\$310,000	

Watershed Management

Water Quality

Floodplain Mapping

Regulatory Services

Flood Operations & Maintenance

Shared Services

