BCWMC 5-year Capital Improvement Program: 2022 – 2027 CIP List – POTENTIAL DRAFT (Changes to existing 5-year CIP shown in red text; newly proposed projects in orange rows)

Project Name	City	Number	2020	2021	2022	2023	2024	2025	2026	2027	2028	Totals
Medicine Lake Rd & Winnetka Ave Long Term Flood Mitigation Plan Project (DeCola Ponds B&C Improvement Proj. + DeCola Pond F Flood Storage & Diversion Project + SEA School Flood Storage)	GV, Crystal, New Hope	BC-2,3,8, 10	\$500,000		\$300,000	\$1,000,000		\$1,100,000 \$600,000	\$200,000 \$700,000			\$4,131,500
Water quality improvements in Bryn Mawr Meadows, Main Stem Watershed	MPLS	BC-5	\$100,000 ¹	\$412,000 ¹								\$512,000
Medley Park Stormwater Treatment Facility ³	GV	ML-12			\$200,000 \$400,000	\$300,000	\$800,000					\$500,000 \$1,500,000
Restoration and stabilization of historic Bassett Cr channel, Main Stem	MPLS	BC-9							\$500,000			\$500,000
Mt. Olivet Stream Restoration Project	PLYM	ML-20		\$178,100								\$178,000
Dredging accumulated sediment in Main Stem Bassett Creek Lagoons, Wirth Park ⁴	GV/MPLS	BC-7		\$600,000	\$1,400,000 \$1,100,000	\$659,000 \$534,000	\$600,000 \$200,000					\$ <mark>3,259,000</mark> \$2,434,000
Stormwater Pond in Jevne Park to alleviate flooding/improve water quality	Medicine	ML-21	\$500,000									\$500,000
Crane Lake Improvement Project @ Ridgedale Dr.	Minnetonka	CL-3	\$380,000									\$380,000
Parkers Lake Drainage Improvement Project	Plymouth	PL-7		\$485,000								\$485,000
Bassett Creek Main Stem Restoration - Regent Ave to Golden Valley Rd	Golden Valley	2024-CR-M					\$400,000 \$100,000	\$300,000 \$600,000				\$700,000
Bassett Creek Park WQ Improvement Project	Minneapolis	BC-11					\$500,000 \$200,000	\$300,000				\$500,000
Ponderosa Woods Stream Restoration	Plymouth	ML-22					\$475,000					\$475,000
Sweeney Lake Water Quality Improvement Project (alum + carp management)	Golden Valley	SL-8	\$20,000 ²	\$218,080 ²								\$238,080
Cost share purchase of high efficiency street sweeper	Plymouth	ML-23		\$81,600								\$81,600
Crane Lake Chloride Reduction Demonstration Project at Ridgedale Mall	Minnetonka	CL-4							\$300,000			\$300,000
Plymouth Creek Restoration Project Old Rockford Rd. to Vicksburg Ln.	Plymouth	2026CR-P							\$500,000			\$500,000
Beacon Heights 2 nd Addition Stormwater Improvement Project	Plymouth	XX			\$150,000							\$150,000
Cost share purchase of high efficiency street sweeper	Golden Valley	XX						\$150,000				\$150,000
Toledo Ave/Minnaqua Pond Stormwater Improvements & Flood Reduction	Golden Valley	XX								\$300,000	\$400,000	\$700,000
Plymouth Creek Restoration Dunkirk to Yuma and Vicksburg to Cty Rd 9	Plymouth	XX								\$600,000		\$600,000
Flood Control Project Double Box Culvert Repairs	Minneapolis	XX								\$700,000	\$500,000	\$1,200,000
Estimated Total Project Cost			\$1,500,000	\$1,974,780	\$ 1,900,000 \$1,800,000	\$1,959,000 \$1,834,000	\$1,775,000	\$1,400,000 \$1,500,000	\$1,500,000	\$1,600,000		
Estimated Use of BCWMC Closed Project Account Funds			\$0	\$500,000	\$1,000,000 \$300,000 \$100,000	\$200,000 \$100,000	\$200,000 \$100,000	\$0	\$0	\$0		\$1,200,000 \$800,000 ⁵
Estimated Total Levy			\$1,500,000	\$1,474,780	\$1,600,000 \$1,700,000 \$1,850,000	\$1,759,000 \$1,734,000	\$ 1,775,000 \$1,675,000	\$1,400,000 \$1,500,000 \$1,650,000	\$1,500,000	\$1,600,000		\$11,008,780 \$12,383,780 \$12,683,780

¹Total project cost estimated at \$912,000, received \$400,000 Clean Water Fund grant.

²Total project cost estimated at \$568,080, received \$330,000 Federal 319 grant.

³ Feasibility study estimates total project costs at \$2,000,000 due to contaminated sediment; Golden Valley to provide estimated \$500,000

⁴ Total project cost reduced by \$500,000 for lower-than-expected engineering; \$325,000 in grants received

⁵ Lower than expected closed project funds available due to accounting error in 2020

⁶ Change in levy amount with proposed projects shown in orange