

Proposed BCWMC 5-year Capital Improvement Program: 2027 – 2031 CIP List (assuming levies as presented in item 5D memo)

Item 5D.
BCWMC 6-18-26

Project Name	City	#	2025	2026	2027	2028	2029	2030	2031	Totals
Medicine Lake Rd & Winnetka Ave Long Term Flood Mitigation Plan Implementation (DeCola Pond F Flood Storage & Diversion)	GV, Crystal, New Hope	BC-2,3,8, 10 CIP #9				\$1,000,000	\$1,000,000			\$2,000,000
Dredging accumulated sediment in Main Stem Bassett Creek Lagoons, Wirth Park	GV/MPLS	BC-7 CIP #15			\$765,000	\$765,000				\$1,530,000 (+\$1,169,46
Bassett Creek Main Stem Restoration: Regent Ave to Golden Valley Rd	GV	2024-CR-M CIP #8	\$953,500 ¹	\$653,500	\$1,293,600					\$3,534,600 (inc.
Crane Lk Chloride Reduction Demonstration Project at Ridgedale Mall	MTKA	CL-4 CIP #5			\$464,200					\$464,200
Plymouth Creek Restoration Project Dunkirk Lane to 38 th Ave. North ²	Plymouth	2025CR-P CIP #23	\$1,300,000	\$1,300,000 ²						\$2,600,000
Toledo Ave/Minnaqua Pond Stormwater Improvements & Flood Reduction	GV	BC-13 CIP #14				\$500,000	\$500,000			\$900,000
Flood Control Project Double Box Culvert Repairs	MPLS	FCP-1 CIP #13		\$950,000	\$331,600	\$200,000				\$1,481,600
Fernbrook Regional Stormwater Improvements	Plymouth	PC-1 CIP #24				\$500,000	\$2,000,000	\$500,000		\$3,000,000
Cost Share High Efficiency Street Sweeper for City of Crystal (implement results of street sweeping prioritization project)	Crystal	CIP #30			\$19,300					\$19,300
Wirth Lake Aeration	GV	CIP #36				\$150,000				\$150,000
Medicine Lake Improvements (results of TMDL Assessment Project)	Plymouth Med Lk	CIP #1				\$1,000,000	\$1,000,000			\$2,000,000
Northwood Lake Improvements (results of TMDL)	New Hope	CIP #3					\$500,000	\$500,000		\$1,000,000
Lost Lake Improvements (results of TMDL)	Plymouth	CIP #4				\$500,000	\$250,000			\$750,000
Bassett Creek Park water quality improvements or wetland restoration	MPLS	CIP #12					\$350,000	\$350,000		\$700,000
Deep Tunnel Sediment Removal	MPLS	CIP #16						\$1,000,000	\$1,000,000	\$2,000,000
Haha Wakpadan / Bassett Creek restoration within Brookview Golf Course	Golden Valley	CIP #18						\$1,250,000	\$1,250,000	\$2,500,000
Bassett Creek Park Pond Dredging and Upstream Improvements	Crystal	CIP #22						\$600,000	\$600,000	\$1,200,000
Implementation of water quality improvement projects resulting from the Upper Mississippi River Bacteria TMDL	Multiple	CIP #34						\$50,000	\$50,000	\$100,000
Projects resulting from Bassett Creek Subwatershed Analysis (SWA)	GV	CIP #7							\$500,000+	NA
Bassett Creek Valley floodplain reduction & stormwater mgmt. projects	MPLS	CIP #10							\$1,000,000+	NA
Streambank restoration and channel/habitat improvements on priority streams; various	Multiple	CIP #25							\$600,000+	NA
			2025	2026	2027	2028	2029	2030	2031	
Estimated Total Project Cost			\$2,603,500	2,903,500	\$2,873,700	\$4,615,000	\$5,600,000	\$4,250,000	\$5,000,000	
Estimated Use of BCWMC Closed Project Account Funds			\$0	\$0	\$0	\$0	\$0	\$0	\$0	
City and Grant Funding			\$300,000 ¹	\$400,000 ²	\$10,800 ¹	\$0	\$0	\$0	\$0	
Total Levy			\$2,303,500	\$2,503,500	\$2,862,900	\$4,615,000	\$5,600,000	\$4,250,000	\$5,000,000	

¹ Golden Valley funding of \$310,800 for 2024CR-M (\$300,000 noted in 2025; \$10,800 noted in 2027) ² Clean Water Fund Grant for 2025CR-P = \$400,000