## BCWMC 5-year Capital Improvement Program: 2022 – 2027 CIP List (Approved March 2021; orange rows subject to plan amendment approval and adoption)

Project Name	City	Number	2020	2021	2022	2023	2024	2025	2026	2027	2028	City and Grant Funds	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) <sup>1</sup>	GV, Crystal, New Hope	BC-2,3,8, 10	\$500,000 (+\$1,031,500 in 2019)		\$300,000	\$1,000,000		\$600,000	\$700,000			\$4,131,500	\$8,263,000
Water quality improvements in Bryn Mawr Meadows, Main Stem Watershed <sup>2</sup>	MPLS	BC-5	\$100,000	\$412,000								\$400,000	\$912,000
Medley Park Stormwater Treatment Facility <sup>3</sup>	GV	ML-12			\$400,000	\$300,000	\$800,000					\$500,000	\$2,000,000
Mt. Olivet Stream Restoration Project	PLYM	ML-20		\$178,100									\$178,100
Dredging accumulated sediment in Main Stem Bassett Creek Lagoons, Wirth Park <sup>4</sup>	GV/MPLS	BC-7		\$600,000	\$1,100,000	\$534,000	\$200,000					\$325,000	\$2,759,000
Stormwater Pond in Jevne Park to alleviate flooding/improve water quality	Medicine Lake	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 /alley Rd	Golden Valley	2024-CR-M					\$100,000	\$600,000					\$700,000
Bassett Creek Park WQ Improvement Project	Minneapolis	BC-11					\$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) <sup>5</sup>	Golden Valley	SL-8	\$20,000	\$218,080								\$330,000	\$568,080
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 /icksburg Ln.	Plymouth	2026CR-P							\$500,000				\$500,000
Beacon Heights 2 <sup>nd</sup> Addition Stormwater Improvement Project	Plymouth	ML-24			\$90,000	\$60,000							\$150,000
Cost share purchase of high efficiency street sweeper	Golden Valley	BC-12						\$150,000					\$150,000
Foledo Ave/Minnaqua Pond Stormwater Improvements & Flood Reduction <sup>6</sup>	Golden Valley	BC-13								\$300,000	\$400,000	\$3,300,000	\$4,000,000
Plymouth Creek Restoration Dunkirk to Yuma and Vicksburg to Cty Rd 9	Plymouth	2027CR-P								\$600,000			\$600,000
Flood Control Project Double Box Culvert Repairs	Minneapolis	FCP-1								\$700,000	\$500,000		\$1,200,000
Estimated Total Project Cost for Levy			\$1,500,000	\$1,974,780	\$1,890,000	\$1,894,000	\$1,775,000	\$1,650,000	\$1,500,000	\$1,600,000	\$900,000+	\$8,986,500 <sup>A</sup>	\$24,701,780
Estimated Use of BCWMC Closed Project Account Funds			\$0	\$500,000	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0			
Estimated Total BCWMC Levy			\$1,500,000	\$1,474,780	\$1,790,000	\$1,794,000	\$1,675,000	\$1,650,000	\$1,500,000	\$1,600,000	Incomplete		

<sup>1</sup> At least 50% of total project costs paid from MDNR Flood Hazard Mitigation Grants + county and city funding. <sup>2</sup> BWSR Clean Water Fund grant. <sup>3</sup> Golden Valley to provide estimated \$500,000. <sup>4</sup> \$250,000 BWSR Watershed Based Implementation Funding + \$75,000 Hennepin Co grant. <sup>5</sup> Federal 319 grant from MPCA. <sup>6</sup> HSEM \$2,250,000 + City \$750,000 + TRPD \$300,000.

<sup>A</sup>Total may not account for all city contributions towards projects. Additional grant funds and city contributions are possible with projects 2022 – 2027.

Item 5B. BCWMC 4-15-21