

BCWMC Capital Improvement Project Status – November 2023

Feasibility Study	In Design/Bidding	In Construction	Completed
<p>2020ML-21 Jevne Park Stormwater Improvement Project Medicine Lake Study proposal by Commission Engineer approved July 2018. Study approved April 2019. Project ordered Sept 2019. No agreement executed to date.</p>	<p>ML-22 Ponderosa Woods Stream Restoration Project Plymouth Feasibility study scope and budget approved August 2022. Final study presented June 2023</p>	<p>2013NL-2 Four Season Area Water Quality Project/Agora Development Plymouth Original Agora redevelopment project cancelled. Dominion redevelopment project cancelled. City purchased property June 2021. Revised 90% plans approved Sept 2023. City to build CP project winter 2024/2025.</p>	<p>2014BC-7 Briarwood/Dawnview Water Quality Improvement Project Golden Valley 40 lbs TP 23 tons TSS</p>
<p>Plymouth Creek Restoration Project: Dunkirk Ln to 38th Ave North Plymouth Feasibility study scope approved Oct. 2023. Feasibility study underway.</p>	<p>2024CRM Bassett Creek Main Stem Restoration Project - Regent Ave to Golden Valley Rd Golden Valley Feasibility study scope and budget approved August 2022. Final study presented June 2023</p>	<p>2014SL-3 Schaper Pond Diversion Project Golden Valley Project constructed 2016-2017. Project monitoring in progress. Carp survey & mgmt. recommendations report Oct. 2019. Carp removals completed 2020 through SL-8. Additional carp assessments in 2022. 1,000 panfish stocked in May 2022. Effectiveness monitoring in 2023. Carp reassessment planned for 2024.</p>	<p>2012CRM Main Stem Restoration Project, Wirth Park Minneapolis 60 lbs TP 105,000 lbs TSS</p>
	<p>BC-14 Sochacki Park Water Quality Improvement Project Robbinsdale and Golden Valley Feasibility study was approved Sept 2023. Design and construction options and agreements are being considered.</p>	<p>2015TW-2 Twin Lake Alum Treatment Golden Valley First treatment in May 2015. Results from the first treatment were presented in June 2018. Second treatment date TBD.</p>	<p>2012THW-4 Wirth Lake Outlet Structure Golden Valley Resulted in removal of lake from impaired waters list. 55 lbs TP</p>
		<p>2019BC-2, 3, 8 DeCola Ponds B&C Improvement Project Golden Valley Study approved: May 2018 Agreement with GV signed Aug 2018. 50% Design Plans approved at February 2019 meeting; 90% plans to Commission April 2019. Construction largely completed spring 2020; veg restoration completed 2020 and 2021. Waiting for final report.</p>	<p>2012 North Branch Bassett Creek Restoration Project, 200 Feet Upstream of Douglas Drive to 32nd Avenue North Crystal 68 lbs TP 119,000 lbs TSS</p>
		<p>ML-20 Mt. Olivet Stream Restoration Project Plymouth Feasibility study proposal approved August 2019. Public open house Feb 12, 2020. Feasibility study approved May 2020. 60% designs approved June 2021. 90% designs approved August 2021. Construction winter 2021/2022. Waiting for final report.</p>	<p>2011CRM Main Stem Restoration Project, Wisconsin Ave to 10th Ave and Duluth St to the Crystal Border Golden Valley 60 lbs TP 105,000 lbs TSS</p>
		<p>PL-7 Parkers Lake Drainage Improvement and Chloride Reduction Project Plymouth Feasibility study proposal approved August 2019. Public open house Feb 12, 2020. Feasibility study approved May 2020. 60% designs approved June 2021. 90% designs approved August 2021. Construction winter 2021/2022. Waiting for final report.</p>	<p>2010PC-1 Plymouth Creek Restoration Project, Medicine Lake to 26th Ave. Plymouth 180 lbs TP 180 Tons TSS</p>
		<p>2020BC-5 Bryn Mawr Meadows Water Quality Improvement Project Minneapolis Draft study presented October 2018. Final study approved January 2019. Project ordered Sept 2019. Clean Water Fund grant awarded. Agreement with MPLS and MPRB for design approved June 2021. 50% & 90% Designs approved January and March 2022; bids returned August 2022; construction in 2022 - 2023.</p>	<p>2010CRM Main Stem Restoration Project Golden Valley-Crystal Border to Regent Ave. Golden Valley 96 lbs TP; 100 tons TSS</p>

		<p><u>ML-12</u> <u>Medley Park Stormwater Treatment Facility</u> Golden Valley</p> <p>Feasibility Study approved June 2021 (Concept.3). Public hearing held, project ordered and agreement with city approved September 16, 2021. 50% design approved Feb 2022. 90% plans approved May 2022. Construction started Nov 2022. Restoration started June 2023.</p>	<p><u>2016BC-4</u> <u>Honeywell Pond Expansion Project</u> Golden Valley; 40 lbs TP</p>
		<p><u>BC-2, 3, 8, 10</u> <u>DeCola Pond – Wildwood Park – SEA School Flood Storage Project</u> Golden Valley</p> <p>Feasibility Study approved June 2021 (Concept.3). Public hearing held, project ordered and agreement with city approved September 16, 2021. 50% Designs approved Jan 2022. 90% designs approved Oct 2022. Construction spring - fall 2023.</p>	<p><u>2016NL-1</u> <u>Northwood Lake Improvement Project</u> New Hope; 22 lbs TP</p>
			<p><u>2015CRM</u> <u>Bassett Creek Main Stem Restoration Project: 10th Avenue to Duluth Street</u> Golden Valley Project constructed 2015-2016. Vegetation mgmt. through 2018. 80 lbs TP + 170,000 lbs TSS</p>
			<p><u>2017CRP</u> <u>Plymouth Creek Restoration Project, Annapolis Lane to 2,500 feet Upstream</u> Plymouth Design summer 2017 Construction completed May 2018. Veg establishment, repairs thru 2019 52 lbs TP + 90,800 lbs TSS Final report January 2020</p>
			<p><u>2018BCP-2</u> <u>Bassett Creek Park Pond Phase I Dredging Project: Winnetka Pond</u> Crystal Design approved summer 2018 Pond excavation completed March 2019 Native buffer establishment 2019 – 2023. 51.7 lbs TP + 1,823 lbs TSS Final report (not including buffer) approved Sept 2020</p>
			<p><u>2020CL-3</u> <u>Crane Lake Improvement Project</u> Minnetonka Design approved May 2019. Construction 2019 and 2020. 9 lbs TP + 3,500 lbs TSS Final report presented Dec 2020.</p>
			<p><u>2019WSI-2</u> <u>Westwood Lake Water Quality Improvement Project</u> St. Louis Park Incorporated into Westwood Hills Nature Center Designs approved Aug 2018 Construction completed 2020-2021. 0.33 lbs TP + 60 lbs TSS Included interactive educational components and BCWMC watershed sign Final report presented Dec 2021.</p>
			<p><u>ML-23</u> <u>Cost Share Purchase of High Efficiency Street Sweeper</u> Plymouth 2021 Report approved Jan 2022 2020 and 2021 TP removal estimates, respectively: 232.5 lbs and 169.5 lbs</p>

			2020 and 2021 Chloride removal estimates, respectively: 5.14 lbs and 9.66 lbs
			<p><u>2017 CRM</u> <u>Main Stem Bassett Creek Streambank Erosion Repair Project</u> Minneapolis</p> <p>Reach 1 Cedar Lk Rd to Van White Blvd; Reach 2 across from Fruen Mill Designs approved 2017 Construction completed late 2020. Final report approved Feb 2022.</p> <p>29 lbs TP + 50,500 lbs TSS 1,705 linear feet of streambank restored between two reaches</p>
			<p><u>2020 SL-8</u> <u>Sweeney Lake Water Quality Improvement Project</u> Golden Valley</p> <p>With 319 grant funds, perform alum treatment in lake and carp removal and management in Schaper Pond and Sweeney Lake. Project ordered Sept 2019. Grant agreement executed Jan 2020. Open house held April 2020. Carp removal summer 2020; first phase alum treatment late Oct 2020. Follow up monitoring summer 2021 and 2022. Second phase alum completed fall 2022.</p>
			<p><u>BC-7</u> <u>Bassett Creek Main Stem Lagoon Dredging Project</u> Minneapolis</p> <p>Feasibility study proposal approved July 2019. Public open house Feb 27, 2020. Feasibility study approved June 2020. Engineering proposal approved January 2021. 50% designs approved Dec 2021. 90% designs approved June 2022. Construction contract awarded October 2022. Construction started Jan 2023. Dredging completed March 2023. Site restoration completed spring 2023.</p>