BCWMC Capital Improvement Project Status – December 2024				
Feasibility Study	In Design/Bidding	In Construction	Completed	
2020 ML-21 Jevne Park Stormwater	ML-22 Ponderosa Woods Stream Restoration	2013 NL-2 Four Season Area Water Quality	2014 BC-7 Briarwood/Dawnview Water Quality	
Improvement Project Medicine Lake Study proposal by Commission	<u>Project</u> Plymouth	Project/Agora Development Plymouth Original Agora redevelopment project	<u>Improvement Project</u> Golden Valley	
Engineer approved July 2018.	Feasibility study scope and budget	cancelled. Dominium redevelopment	40 lbs TP	
Study approved April 2019. Project ordered Sept 2019.	approved August 2022. Final study presented June 2023. 60% and 90%	project cancelled. City purchased property June 2021. Revised 90%	23 tons TSS	
No agreement executed to date.	designs approved October and November 2024, respectively.	plans approved Sept 2023. City to build CIP project winter 2024/2025.		
Crane Lake Chloride Reduction Demonstration Project	2024-CRM Bassett Creek Main Stem Restoration	2014 SL-3 Schaper Pond Diversion Project	2012 CR -M Main Stem Restoration Project, Wirth Park	
Minnetonka Study proposal approved July	Project - Regent Ave to Golden Valley Rd	Golden Valley	Minneapolis	
2024.	Golden Valley	Project constructed 2016-2017.	60 lbs TP	
	Feasibility study scope and budget	Project monitoring in progress. Carp survey & mgmt. recommendations	105,000 lbs TSS	
	approved August 2022. Final study presented June 2023 and project	report Oct 2019. Carp removals completed 2020 through SL-8.		
	ordered September 2023.	Additional carp assessments in 2022. 1,000 panfish stocked in May 2022.		
		Effectiveness monitoring in 2023.		
		Additional carp box netting in Sweeney Lake in 2024.		
	<u>BC-14</u> Sochacki Park Water Quality	<u>2015 TW-2</u> Twin Lake Alum Treatment	<u>2012 THW-4</u> Wirth Lake Outlet Structure	
	Improvement Project Robbinsdale and Golden Valley	Golden Valley	Golden Valley	
	Feasibility study was approved and	First treatment in May 2015. Results from the first treatment were	Resulted in removal of lake from impaired waters list.	
	project was ordered in Sept 2023.	presented in June 2018.	55 lbs TP	
	Design started summer 2024.	Second treatment date TBD.		
	Plymouth Creek Restoration Project: <u>Dunkirk Ln to 38th Ave. North</u>	2019 BC-2, 3, 8 DeCola Ponds B & C Improvement	2012 North Branch Bassett Creek Restoration	
	Plymouth Feasibility study approved May 2024.	<u>Project</u> Golden Valley	Project, 200 Feet Upstream of Douglas Drive to 32nd Avenue North	
	Project ordered September 2024.	·	Crystal	
		Study approved: May 2018 Agreement with GV signed Aug 2018.	68 lbs TP	
		50% Design Plans approved at February 2019 meeting. 90% plans to	119,000 lbs TSS	
		Commission April 2019. Construction largely completed spring 2020; veg		
		restoration completed 2020 and 2021. Waiting for final report.		
		BC-2, 3, 8, 10	<u>2011 CR-M</u>	
		<u>DeCola Pond – Wildwood Park – SEA</u> <u>School Flood Storage Project</u>	Main Stem Restoration Project, Wisconsin Ave to 10th Ave and Duluth St to the	
		Golden Valley	<u>Crystal Border</u> Golden Valley	
		Feasibility Study approved June 2021 (Concept 3). Public hearing held,	60 lbs TP 105,000 lbs TSS	
		project ordered and agreement with	103,000 ibs 133	
		city approved September 16, 2021. 50% Designs approved Jan 2022. 90%		
		designs approved Oct 2022. Construction spring - fall 2023.		
		PL-7 Parkers Lake Chloride Reduction	2010 PC-1 Plymouth Creek Restoration Project,	
		<u>Project</u>	Medicine Lake to 26 th Ave.	
		Plymouth	Plymouth 180 lbs TP	
		Feasibility study approved May 2020. Chloride dilution/extraction study	180 Tons TSS	
		presented Nov 2023. <u>2020 BC-5</u>	<u>2010 CR-M</u>	
		Bryn Mawr Meadows Water Quality Improvement Project	Main Stem Restoration Project Golden Valley-Crystal Border to Regent Ave.	
		Minneapolis	Golden Valley 96 lbs TP; 100 tons TSS	
		Draft study presented October 2018.	50 lb3 11 , 100 t0113 133	
		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 completed in 2024. Awaiting final report.		

	ML-12 Medley Park Stormwater Treatment Facility Golden Valley 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. Site restoration started June 2023.	2016 BC-4 Honeywell Pond Expansion Project Golden Valley; 40 lbs TP
		2016 NL-1 Northwood Lake Improvement Project New Hope; 22 lbs TP
		2015 CR-M Bassett Creek Main Stem Restoration Project: 10th Avenue to Duluth Street Golden Valley Project constructed 2015-2016. Vegetation mgmt. through 2018. 80 lbs TP + 170,000 lbs TSS
		2017 CR-P Plymouth Creek Restoration Project, Annapolis Lane to 2,500 feet Upstream Plymouth Design summer 2017 Construction completed May 2018. Veg establishment, repairs thru 2019 52 lbs TP + 90,800 lbs TSS Final report January 2020
		2018 BCP-2 Bassett Creek Park Pond Phase I Dredging Project: Winnetka Pond 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
		2020 CL-3 Crane Lake Improvement Project Minnetonka Design approved May 2019. Construction 2019 and 2020. 9 lbs TP + 3,500 lbs TSS Final report presented Dec 2020.
		2019 WST-2 Westwood Lake Water Quality Improvement Project 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. ML-23 Cost Share Purchase of High Efficiency Street Sweeper Plymouth 2021 Report approved Jan 2022 2020 and 2021 TP removal estimates, respectively: 232.5 lbs and 169.5 lbs
		2020 and 2021 Chloride removal estimates, respectively: 5.14 lbs and 9.66 lbs 2017 CR-M Main Stem Bassett Creek Streambank Erosion Repair Project Minneapolis
		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.
	Tillar report approved res 2022.
	29 lbs TP + 50,500 lbs TSS
	1,705 linear feet of streambank restored
	between two reaches
	<u>2020 SL-8</u>
	Sweeney Lake Water Quality
	Improvement Project
	Golden Valley
	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.
	BC-7
	Bassett Creek Main Stem Lagoon Dredging
	<u>Project</u>
	Golden Valley and Minneapolis
	Feasibility study June 2020.
	50% designs Dec 2021.
	90% designs June 2022. Construction Jan 2023 – March 2023.
	Dredged 3 of 7 lagoons in Bassett Creek in
	Wirth Park
	390 lbs/yr total phosphorus
	101,000 lbs/yr total suspended solids
	Lagoons dredged to ~ 4 ft depth
	ML-20
	Mt. Olivet Stream Restoration Project Plymouth
	Feasibility study May 2020.
	Designs completed 2021
	Construction winter 2021/2022
	1,300 ft of stream between Old Rockford
	Rd and French Regional Park + small
	wetland restoration
	E 2 lbs// w total ub a cub a cur
	5.3 lbs/yr total phosphorus 10,560 lbs/yr total suspended solids
	PL-7
	Parkers Lake Drainage Improvement
	<u>Project</u>
	Plymouth
	Feasibility study May 2020
	Design completed in 2021
	Construction winter 2021/2022.
	1,100 ft of intermittent stream between
	1,100 ft of intermittent stream between 18 th Ave. N. and County Rd 6
	20.1 lbs/yr total phosphorus
	40,140 lbs/yr total suspended solids
	70,140 103, yr totar suspended sonus