BCWMC Capital Improvement Project Status – June 2021				
Feasibility Study	In Design/Bidding	In Construction	Completed	
2020 ML-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.	2020 BC-5 Bryn Mawr Meadows Water Quality Improvement Project Minneapolis Draft study presented October 2018. Final study approved January 2019. Project ordered Sept 2019. Design expected 2021; construction 2022. Clean Water Fund grant awarded.	2013 NL-2 Four Season Area Water Quality Project/Agora Development Plymouth Original Agora redevelopment project cancelled. Dominium now planning to redevelop with same "above and beyond" pollutant removals proposed. Project plans approved April 2020. Agreements approved May 2020. Construction expected 2021.	2014 BC-7 Briarwood/Dawnview Water Quality Improvement Project Golden Valley 40 lbs TP 23 tons TSS	
<u>BC-2, 3, 8, 10</u> <u>DeCola Pond – Wildwood Park</u> <u>– SEA School Flood Storage</u> <u>Project</u> Golden Valley Feasibility Study Proposal approved August 2020. Draft study presented in May 2021. Final study presented June 2021.	<u>ML-20</u> <u>Mt. Olivet Stream Restoration Project</u> Plymouth Feasibility study proposal approved August 2019. Public open house Feb 12, 2020. Feasibility study approved May 2020. 60% designs presented June 2021.	2014 SL-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. Long term carp management being evaluated spring 2021.	2012 CR -M Main Stem Restoration Project, Wirth Park Minneapolis 60 lbs TP 105,000 lbs TSS	
<u>ML-12</u> <u>Medley Park Stormwater</u> <u>Treatment Facility</u> Golden Valley Feasibility Study Proposal approved August 2020. Draft study presented in May 2021. Final study presented June 2021.	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 on drainage improvement presented June 2021.	2017 CR-M Main Stem Bassett Creek Streambank Erosion Repair Project Minneapolis 50% Designs approved: August 2017 90% Designs approved: October 2017 Bidding process complete Construction planned for winter 2019/2020. Project scope revised due to access issues Sept/Oct 2019. Construction Nov - Dec 2020. Vegetation establishment spring 2021.	2012 THW-4 Wirth Lake Outlet Structure Golden Valley Resulted in removal of lake from impaired waters list. 55 lbs TP	
<u>ML-24</u> <u>Beacon Heights 2nd Addition</u> <u>Stormwater Improvement</u> <u>Project</u> Plymouth Feasibility study proposal presented June 2021.	BC-7 Bassett Creek Main Stem Lagoon Dredging Project Minneapolis Feasibility study proposal approved July 2019. Public open house Feb 27, 2020. Feasibility study approved June 2020. Engineering proposal approved January 2021. Permitting and design begins summer/fall 2021. Construction expected winter 2022/2023.	2015 TW-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.	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	
		2019 WST-2 Westwood Lake Water Quality Improvement Project St. Louis Park Feasibility Study approved May 2018 90% Designs approved Aug 2018 BCWMC educational sign development is finalized. Nature center groundbreaking April 2019. Most construction completed summer 2020. Final report expected summer 2021.	2011 CR-M Main Stem Restoration Project, Wisconsin Ave to 10th Ave and Duluth St to the <u>Crystal Border</u> Golden Valley 60 lbs TP 105,000 lbs TSS	
		2019 BC-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 bid opening was June 26. Construction largely completed spring 2020; veg restoration underway summers 2020 and 2021. 2020 SL-8	2010 PC-1 Plymouth Creek Restoration Project, <u>Medicine Lake to 26th Ave.</u> Plymouth 180 lbs TP 180 Tons TSS 2010 CR-M	
		<u>Sweeney Lake Water Quality</u> Improvement Project	Main Stem Restoration Project Golden Valley-Crystal Border to Regent Ave.	

	Calden Valley	Coldon Vollov
	Golden Valley	Golden Valley 96 lbs TP; 100 tons TSS
	With 319 grant funds, perform alum	30 IDS IF, 100 tons 133
	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.	
		<u>2016 BC-4</u>
		Honeywell Pond Expansion Project
		Golden Valley; 40 lbs TP
		<u>2016 NL-1</u>
		Northwood Lake Improvement Project
		New Hope; 22 lbs TP
		<u>2015 CR-M</u>
		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
		<u>2018 BCP-2</u>
		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
		<u>2020 CL-3</u>
		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.