| BCWMC Capital Improvement Project Status – March 2020   |  |   |  |  |  |
|---|--|---|--|--|--|
| Feasibility Study   | In Design/Bidding  | In Construction   | Completed  |  |  |
| 2020 ML-21<br>Jevne Park Stormwater<br>Improvement Project<br>Medicine Lake<br>Study proposal by Commission<br>Engineer approved July 2018.<br>Study approved April 2019.<br>Project ordered Sept 2019.<br>No agreement executed to<br>date | 2013 NL-2<br>Four Season Area Water Quality<br>Project/Agora Development<br>Plymouth<br>Original Agora redevelopment project<br>cancelled. Dominium now planning to<br>redevelop with same "above and<br>beyond" pollutant removals proposed.<br>Project reviewed by Comm Dec 2019;<br>will come again to future meeting | 2018 BCP-2<br>Bassett Creek Park Pond Phase I<br>Dredging Project: Winnetka Pond<br>Crystal<br>Design began: Oct 2017<br>50% plans approved: April 2018<br>90% plans approved: June 2018<br>Contamination discovered Feb 2019<br>Agreement w/ city amended Mar 2019<br>Pond excavation completed March<br>2019. Buffer planted spring 2019. | 2014 BC-7<br>Briarwood/Dawnview Water Quality<br>Improvement Project<br>Golden Valley<br>40 lbs TP<br>23 tons TSS  |  |  |
| 2020 BC-5<br>Bryn Mawr Meadows Water<br>Quality Improvement Project<br>Minneapolis<br>Draft study presented October<br>2018. Final study approved<br>January 2019. Project ordered<br>Sept 2019.  | 2020 SL-8<br>Sweeney Lake Water Quality<br>Improvement Project<br>Golden Valley<br>With 319 grant funds, perform alum<br>treatment in lake and carp removal<br>and management in Schaper Pond and<br>Sweeney Lake. Project ordered Sept<br>2019. Grant agreement executed Jan<br>2020. Open house scheduled 4/8/20.      | 2014 SL-3<br>Schaper Pond Diversion Project<br>Golden Valley<br>Project constructed 2016-2017.<br>Project monitoring in progress. Carp<br>survey & mgmt. recommendations<br>report Oct 2019. Recommendations to<br>be implemented thru SL-8.  | 2012 CR -M<br>Main Stem Restoration Project, Wirth Par<br>Minneapolis<br>60 lbs TP<br>105,000 lbs TSS  |  |  |
| <u>BC-7</u><br><u>Bassett Creek Main Stem</u><br><u>Lagoon Dredging Project</u><br>Minneapolis<br>Feasibility study proposal<br>approved July 2019. Public<br>open house Feb 27, 2020.<br>Draft feasibility study<br>expected April 2020.   |  | 2017 CR-M<br>Main Stem Bassett Creek Streambank<br>Erosion Repair Project<br>Minneapolis<br>50% Designs approved: August 2017<br>90% Designs approved: October 2017<br>Bidding process complete<br>Construction planned for winter<br>2019/2020. Project scope revised due<br>to access issues Sept/Oct 2019.<br>Construction spring 2020.  | 2012 THW-4<br>Wirth Lake Outlet Structure<br>Golden Valley<br>Resulted in removal of lake from impaired<br>waters list.<br>55 lbs TP   |  |  |
| <u>PL-7</u><br><u>Parkers Lake Drainage</u><br><u>Improvement Project</u><br>Plymouth<br>Feasibility study proposal<br>approved August 2019. Public<br>open house Feb 12, 2020.<br>Draft feasibility study<br>expected April 2020.          |  | 2015 TW-2<br>Twin Lake Alum Treatment<br>Golden Valley<br>First treatment in May 2015.<br>Results from the first treatment were<br>presented in June 2018.<br>Second treatment date TBD.  | 2012<br>North Branch Bassett Creek Restoration<br>Project, 200 Feet Upstream of Douglas<br>Drive to 32nd Avenue North<br>Crystal<br>68 lbs TP<br>119,000 lbs TSS                     |  |  |
| <u>ML-20</u><br><u>Mt. Olivet Stream Restoration</u><br><u>Project</u><br>Plymouth<br>Feasibility study proposal<br>approved August 2019. Public<br>open house Feb 12, 2020.<br>Draft feasibility study<br>expected April 2020.             |  | 2019 WST-2<br>Westwood Lake Water Quality<br>Improvement Project<br>St. Louis Park<br>Feasibility Study approved May 2018<br>90% Designs approved Aug 2018<br>BCWMC educational sign<br>development is finalized. Nature<br>center groundbreaking April 2019.<br>2019 BC-2, 3, 8  | 2011 CR-M<br>Main Stem Restoration Project, Wisconsin<br>Ave to 10th Ave and Duluth St to the<br><u>Crystal Border</u><br>Golden Valley<br>60 lbs TP<br>105,000 lbs TSS<br>2010 PC-1 |  |  |

|  | DeCola Ponds B & C Improvement          | <u>Plymouth Creek Restoration Project,</u> |
|--|---|--|
|  | Project                                 | Medicine Lake to 26 <sup>th</sup> Ave.     |
|  | Golden Valley                           | Plymouth                                   |
|  |   | 180 lbs TP                                 |
|  | Study approved: May 2018                | 180 Tons TSS                               |
|  | 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   |  |
|  | began Sept 2019.                        |  |
|  | <u>2020 CL-3</u>                        | <u>2010 CR-M</u>                           |
|  | Crane Lake Improvement Project          | Main Stem Restoration Project Golden       |
|  | Minnetonka                              | Valley-Crystal Border to Regent Ave.       |
|  |   | Golden Valley                              |
|  | Commission discussed draft study        | 96 lbs TP; 100 tons TSS                    |
|  | September 2018. Final feasibility study |  |
|  | approved March 2019. 90% design         |  |
|  | plans presented May 2019.               |  |
|  | Officially ordered project & entered    |  |
|  | agreement w/ MTKA Sept 2019.            |  |

|  | 2016 BC-4<br>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.                |
|  | <br>80 lbs TP + 170,000 lbs TSS               |
|  | <u>2017 CR-P</u>                              |
|  | Plymouth Creek Restoration Project,           |
|  | Annapolis Lane to 2,500 feet Upstream         |
|  | Plymouth                                      |
|  | 50% Designs: June 2017                        |
|  | 90% Designs: August 2017                      |
|  | Construction completed May 2018.              |
|  | Vegetation establishment and some             |
|  | repairs thru 2019.                            |
|  | 52 lbs TP + 90,800 TSS                        |
|  | Final grant/project report this month.        |