



Bassett Creek Watershed Management Commission

Technical Advisory Committee Meeting

Friday March 5, 2021

1:00 – 3:00 p.m.

Via Zoom

<https://us02web.zoom.us/j/83033243888>

1. CALL TO ORDER
2. COMMUNICATIONS

A. Revised Requirements Document available [online](#)

3. BUSINESS

A. Discuss FEMA Modeling/Mapping Project – Tasks and Timelines

Most or all BCWMC cities participated in the Flood Risk Review meeting hosted by the MnDNR on Feb 24th. The TAC may wish to further discuss the tasks and timelines for cities with regards to reviewing the maps, providing feedback to the MnDNR, and understanding the results of the next model run.

The TAC may also wish to discuss how the following existing plans and regulations relate to the question on preservation of upland storage areas:

- 1) Easements
- 2) Surface Water Management Plans
- 3) Existing Code
- 4) WCA/wetland regulations
- 5) Development agreements

B. Discuss Proposed Projects for 2023 – 2027 CIP (See proposed projects fact sheets, CIP scoring matrix, and potential 5-year CIP attached)

At the last TAC meeting, the group began discussing proposed CIP projects. Since then, one proposed project was removed from consideration (Gleason Lake Rd.) and two fact sheets were updated with additional information (Beacon Heights and GV Street Sweeper).

Additional Resources:
[2022 – 2026 CIP List and Fact Sheets](#)
[10-year CIP 2015 - 2025](#)
[Equipment Purchase Policy](#)
[CIP Prioritization Maps](#)

Fact sheets for the proposed projects are attached along with the scoring matrix (proposed projects in orange rows). A potential draft of the 5-year CIP is also attached. Some items to note in the draft CIP:

1. Staff recommends changes to the existing 5-year CIP shown in red text. Changes are needed due to:
 - The feasibility study for the Medley Park Stormwater Facility Project (ML-12) is currently underway and is estimating much higher costs than originally earmarked in CIP. Total project costs may be around \$2,000,000; Golden Valley to provide about \$500,000.
 - The Main Stem Lagoon Dredging Project (BC-7) total project cost was reduced by \$500,000 for lower-than-expected engineering and \$325,000 for grants received.
 - Due to an accounting error, BWCMC will have lower than expected closed project funds available over the next few years.
2. The proposed projects are shown in orange rows.

3. Two proposed projects (Beacon Heights and GV Street Sweeper) are shown within the existing 5-year CIP, so a new total levy that includes those additional projects is highlighted in yellow in the bottom row.
4. The two Plymouth Creek restoration projects were combined into one project within the table.
5. The [Commission Engineer's recommended \\$1.2M in repairs](#) to the Flood Control Project's Double Box Culvert is included in the 5- year CIP with funding over 2027 and 2028.

The TAC should discuss and consider the merits of the proposed projects along with the overall 5-year CIP in order to make recommendations to the full Commission at their March meeting, if possible.

C. Discuss Ideas/Recommendations for Private Development Cost Share Program

The TAC began discussing this item at their last meeting and the Commission tabled this item at their February meeting. The TAC may wish to offer information for the Commission's consideration at a future meeting. [Shingle Creek WMC cost share program fact sheet](#).

4. ADJOURN