# Bassett Creek Watershed Management Commission

## Technical Advisory Committee Meeting

Tuesday November 10, 2026
1:30 p.m. – 3:00 p.m.
Medicine Lake Room, Plymouth City Hall

1. **CALL TO ORDER**

2. **COMMUNICATIONS & UPDATES**

3. **BUSINESS**

   A. **Review Results of XP-SWMM to PCSWMM Conversion and Discuss Next Steps** – see technical memo
   In May, the Commission approved a TAC recommended update to the scope and budget for the Hydrologic and Hydraulic Conversion and Update Project and directed the Commission Engineer to complete the first task of model conversion, without federal grant funds.

   Updated Scope and Budget
   Memo to Commissioners with Recommendation to Proceed with Task 1

   The Commission Engineer has completed the initial conversion of the BCWMC's XP-SWMM model to PCSWMM (see technical memo with meeting materials). At this meeting, Barr will present the results of the model conversion, summarizing the comparison of performance between the two modeling softwares and known differences between how the two modeling platforms handle certain model features and hydraulic calculations. Staff will present model results to-date, address questions from the TAC members, and discuss next steps for refining the converted model as part of upcoming project tasks.

   Following this discussion, the Commission Engineer is seeking a recommendation from the TAC for the Commission to approve the Commission Engineer to begin work on the remaining tasks with the approved project scope of work.

   B. **Review Proposed Components of Subwatershed Assessments**
   The 2026 Watershed Management Plan includes subwatershed assessments (SWAs) for Lost Lake and Northwood Lake (Table 4-5, S-1 & S-2) to identify and evaluate opportunities for water quality improvements. These assessments would represent the implementation plans for the TMDLs on these lakes which are under development now and will be completed next year.

   At this meeting the Commission Engineer will review proposed components of the subwatershed assessments to gather TAC feedback. The complete scope and budget for the Northwood Lake SWA will be on the Commission's November 18th agenda for their consideration.

4. **NEXT MEETING**
   Set next meeting; 1st Wednesday of December is the MN Watersheds Conference
   Potential future meeting topics:
   - Baseline stream survey scope and budget
   - Review of draft BCWMC Capital Funding Partnership Program (public-private partnerships)
   - Cost sharing CIP projects with member cities

5. **ADJOURN**