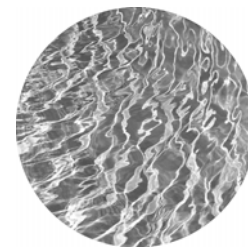


Barr/Milton Watershed Association

Technical / Watershed Plan Committee Joint Meeting



BMW Committee Meeting
 Tuesday, October 23, 2007
 Brighton Recreation Center
 11:00am – 12:00pm

DRAFT Committee Meeting Notes

1. Attendance

Laurie Rink (FRICO)	Steve Lundt (Metro)	Joni Nuttle (CDPHE-WQCD)
Alice Wood (Integral)	Darcie Garland Renn (Integral)	Ken Heim – ENSR (call-in)

2. Reservoir Assessment Update

Laurie talked to Jean Marie to discuss assessment additional funding request. She also sent ModFlow (groundwater model used by Dwayne Helton, FRICO modeler) results to Hydrosphere. Jean Marie will reply with cost estimate and fixed contract for remediation. Milton flows will be ready at the end of October.

IDEA → Watershed tour of Rockies stadium storm water discharge and treatment.

3. Database

QA/QC

Ken Heim found that the database was missing some WWTP data. Hydrosphere is working on fixing this error and the revised database is expected by the end of this week. The group discussed the possibility of the Tech Committee to QA/QCing the database to make sure that all submitted data is in the database and is properly categorized (e.g. active/inactive stations). Alice stressed the need to have a list of all data that has not been incorporated into the database that includes the reason why it was not brought in.

Data Sharing Network (DSN)

The group talked over the idea of using the DSN as a replacement for the Barr/Milton database. It was decided that the DSN is not established enough to rely on at this time. The group will continue updating and managing their own database until the end of the grant.

- How to support DSN in the meantime?
- SPCURE gave them a donation (?).
- ACTION ITEM → Alice/Darcie/Steve will put this on the Board agenda for the 11/27/07 meeting.
- ACTION ITEM → Alice: Get specific dollar request from Sarah Sauter.

Database Updates

The group discussed how to approach the 2008 updates to the database. Currently, Integral is contracted to request data and incorporate it into the database. If BMW

was to follow last year's schedule, data requests would begin in December 2007. This brought up several points of discussion:

- Determine when database will be updated by asking the ENSR modelers when they need our data. Current cycle: request 12/07, update done by 6/08.
 - Ken Heim: for the purposes of developing and calibrating the model, the current database (following filling the data gaps, which Steve is working on) has all of the data that they need. They do not need more data for modeling. More data might be needed by the group later for monitoring and evaluating the success of management measures.
 - Ken Heim: IDEA → Give the database a function to calculate statistics.
- What should go into the database? Should it just be the data that is needed for modeling/monitoring? Or should it be all data that we can compile, in an effort to have an established database for the future, in case other water quality issues arise?
- ACTION ITEM → Continue this discussion at next Tech Committee meeting
- ACTION ITEM → Laurie will contact Ken with "for sure" location of Bowles Seep inflow.

4. Modeling

Ken Heim reported that the model framework has been set-up and the "data gaps" of point source data is are being obtained by Steve Lundt. The drop deadline for all data is at the end of October in order to be ready for the planned December 11 modeling workshop.

Steve is getting flows (daily mean, monthly in some cases) and water quality data from all wastewater treatment plants. He is updating the data request contact list, as he makes new contacts.

ACTION ITEM → Steve and/or Alice will be in touch with Ken in early November to see if the December 11 meeting date can be met.

5. Watershed Plan

Text Updates

The updated text (Sections 4 – 7) will be released via the website. The updated figures will be released this way, also. Alice has been in touch with Blair and will work with him on Section 4 once the revised database is made available by Hydrosphere. The authors will try to stick to the planned schedule (below); however, the NALMs conference might push this back by about 1 week.

- Nov 2 → revised sections to Alice
- Nov 9 → Alice sends compiled revised sections to stakeholders for review
- Nov 28 → deadline for stakeholder comments
- Nov 29 → next WPC meeting; review stakeholder comments
- Dec 7 → final edits complete; revised text and figures/tables released electronically

State of the Watershed Report

Steve is working on an outline/first draft of the *State of the Watershed* report. The group will target releasing hardcopies of the report and template presentations at the February Stakeholder meeting, with Steve giving a trial run of the presentation at the January Board meeting (this follows the Watershed Plan Executive Summary

schedule of last year). Steve and the Tech Committee will work closely with the I/E Committee to format the report.