

TECHNICAL STANDARDS COMMITTEE
MINUTES
MONTHLY MEETING
WCTS Conference Room
700 Doty Street
Tuesday 1:30 PM, November 17, 2015

Call to Order – The meeting was called to order at 1:30 p.m.

Roll Call – Present were Jordan Skiff, Paul DeVries, Jeremy Cramer, Nick Leonard, and Eric Otte.

Approval of October Minutes– A motion was made by Jordan Skiff and seconded by Paul De Vries to approve the October 2015 meeting minutes. The motion carried.

Communication Session

Reports on:

- **Correspondence Relating to the Regional Wastewater System**
◊None
- **Records Exchange – Update of Contact List**
◊None
- **Sewer or System Improvements Anticipated, in Progress or Completed (Extensions or Rehabilitations) FP or RSAP Amendments Anticipated, in Progress or Completed**
◊Paul reported that the sewer lining is almost complete, with just the laterals remaining to be grouted. A decision was made as to the standard length for the majority of the laterals, from three feet to eight feet. The contractor should be here before the end of the month and complete the work within a week.
◊Paul said he’s waiting for estimates on a pump and control panel for the Rolling Meadows Drive lift station. Steve Durocher, Wastewater Foreman, is in contact with Flygt pumps and working with them on getting pricing for the materials.
◊Eric reported that the Town of Fond du Lac SD#3 is still talking about a 500-600 foot sanitary sewer extension on Rogersville Rd.
◊Eric also met with Taycheedah #1 to talk about manhole lining issues. He looked at all of the problem manholes and selected the worst ones to be repaired first. Eric reviewed the televising records, and identified several spots that need repair.
- **Metering and Sampling Clearwater Reduction Fund Status and Party Activity**
◊Eric had planned to meet with the owner of La Clare Farms last week, but didn’t hear from the owner so there was no meeting. Flow monitoring was to begin by the end of October.
◊The equipment has been ordered for the monitoring station in Taycheedah #3. The concrete base for the station should be poured before the end of November.
◊Jeremy shared a flow meter calibration report prepared by Instrument Control Systems. The flow meters are calibrated quarterly to ensure that the measurement of the flow is equal to the actual flow. The report showed that all of the meters are reading accurately.
Receive Sewer Project Closeout Records and Shared Sewer Cost Calculations
◊None
- **Distribute Updates to Regional Sewer Design and Constructions Standards and TGM Revisions**
◊None

Technical Session – Consent Agenda

Review as needed:

- **Review and evaluate new products and technology for incorporation into the standard specifications.**
- **Monitor the assessment, accumulation and use of the Clearwater Reduction Funds**
- **Maintain procedures and protocol for compliance with the Agreement**
- **Review and recommend proposed changes, revisions, clarifications, and amendments to the Parties regarding the Agreement and the TGM**
- **Consider and decide requests for specification waivers**
- **Prepare appropriate specification amendments**
- **Review shared sewer cost calculations for compliance with TGM procedures Conduct review of proposed revisions to the 2000 RSAP to identify potential regional impacts**

Additional Items

- **TMDL Update**
 - ◇ Jordan said there has been no new information to report on. Jordan and Jeremy think that there should be more information from the DNR in the spring of 2016.
 - ◇ Jordan reported that the City might be applying for a grant to publicize a series of talks in the winter of 2016. The target audience would be shoreland owners and farmers. The talks would be informational in nature. Topics for discussion could be the TMDL, adaptive management, and the Sand County Foundation.
- **WCTS Operations Update**
 - ◇ The AirPrex pilot study is underway. The sludge optimization system has benefits such as producing a dryer cake, less build-up of struvite in piping and equipment, reduction in phosphorus loads, and producing a by-product, which can be sold and used as a fertilizer. There will be an open house at the plant to view the system on November 20, 2015 from noon to 2:00 p.m.
 - ◇ Jordan reported that an Ohio congressional representative has proposed a bill that no sanitary sewer overflow/by-passing be permitted in the Great Lakes region, and fines for doing so could be \$100,000 per day. Paul Kent (MEG) has written a letter to Representative Glenn Grothman (WI 6th District) stating the concerns municipalities have with this bill. The City of Fond du Lac and the Village of North Fond du Lac will also be sending letters to Representative Grothman.
- **Sewer Use Ordinance**
 - ◇ Paul Kent (MEG) and Strand Associates are presently reviewing the document. The changes are primarily to address CMOM and streamlining, which is related to industrial pretreatment, and to incorporate changes to those items into the Sewer Use Ordinance. Jeremy will have the City Attorney review the document once the document is complete.
- **OSG Flows on Website**
 - ◇ Representatives from the Department of Homeland Security performed a vulnerability assessment of the SCADA system at the plant. There was one issue with data being “pushed out” to the OSG website, which could enable a security breach. City ITS staff and Jason Carden, Strand Associates, are working on eliminating the potential for system security breaches.

Adjournment

◇A motion to adjourn was made by Nick Leonard and seconded by Jeremy Cramer. The motion passed. The meeting adjourned at 2:10 p.m. The next meeting is scheduled for December 15, 2015.