

Regular Meeting
South Washington Watershed District
Tuesday July 10, 2012
7:00 p.m.
Woodbury Public Works Building
2301 Tower Drive, Woodbury, MN

1. Call to Order

Manager Lavold called the meeting to order at 7:00 p.m.
Items added to the agenda: 5C-Street Cleaning
Agenda set per Manager Lavold

Roll Call:

Jack Lavold-President
Brian Johnson -Vice President
Mike Madigan-Treasurer
Don Pereira-Secretary

Staff:

Matt Moore, SWWD Administrator
John Loomis. SWWD Water Resource Technician
Melissa Imse, SWWD Administrative Assistant

Others:

Jack Clinton, SWWD Attorney

2. Open Forum

None.

3. Consent Agenda

Items on the Consent Agenda include: June 12, 2012 Regular Board meeting minutes, June Treasurer's Report accounts payable \$141,110.36 receivables \$372,093.34, 4M fund balance \$14,482,652.57, 2011 GO Bond Balance \$2,493,835.23, Calendar Events, Development Reviews, and Miscellaneous Correspondence. Motion was made by Manager Johnson to accept the consent agenda. Manager Madigan seconded. Motion carried unanimously.

4. Manager's Report.

- **Manager Lavold-** None.
- **Manager Johnson-** Manager Johnson reported that he attended the MAWD Summer Tour, the Groundwater Advisory Committee meeting, and the Woodbury Commissions breakfast.
- **Manager Madigan-** Manager Madigan reported that he attended the Woodbury Commissions breakfast.
- **Manager Pereira-** Manager Pereira reported that he attended the MAWD Summer Tour.

5. Administrator Report

- **SWWD Project Updates.** Administrator Moore included in the board packet project updates on:

SWWD Watershed Overflow:

The right-of-way limits have been finalized and transferred to Washington County for descriptions and quantities. The next step will be to begin to order appraisals for the needed right-of-way once the quantities are defined. HDR Engineering continues to work on design elements of the roadway and overflow. The schedule has shifted some however 30% plans will be completed around July 1 and 60% plans around September 1. A project management team is scheduled for Friday June 8. Staff has begun to work with City and County Staff to add details to the overflow EAW and address concerns expressed by the Metropolitan Council. Details about ravine stabilization, frequency of discharge from the overflow, and updated modeling results will be included. The City is beginning the process of updating the AUAR for the East Ravine and will be working with Metropolitan Council to address concerns about the East Ravine development as well. Staff has contacted the Metropolitan Council Staff to discuss the concerns and also met with the City of Woodbury Staff to provide an update about the park.

Clear Channel Pond:

Staff had a project kick-off meeting with Stantec and representatives from the City of Cottage Grove, Washington County, and MnDOT to discuss various aspects of the project. The project has the potential to alleviate flooding concerns at the MnDOT pond downstream from Clear Channel where MnDOT has a future maintenance project planned. SWWD and MnDOT staff are exploring the possibility of MnDOT's participation in the Clear Channel project with the expectation that their planned project would no longer be necessary. Geotechnical and survey work is complete and we expect preliminary plans to be available sometime in July.

Grey Cloud Island Slough

Braun Intertec has completed borings at the Grey Cloud Site and is working with Houston Engineering to develop recommendations for a foundation and embankments. Houston Engineering is on the agenda for August to present the results of their feasibility study and the current geotechnical work.

Newport Ravine:

Park Construction is well into construction in both the upper and lower portions of the project. The upper ponds have been constructed and connected to the stormsewer system. Ravine stabilization work is ongoing. Grading of the lower pond has begun and the connection to the MnDOT pond has been made. Substantial completion is scheduled for September 14 and final completion set for October 19th.

Trout Brook:

SWWD is beginning multiple projects in the Trout Brook watershed. First, SWWD secured a Clean Water Fund grant for installation of priority BMPs throughout the Trout Brook watershed. Those funds will be used to target priority projects identified through WCD's Top50P! project. Outreach with priority landowners is underway.

Second, SWWD is working with H.R. Green and Afton Alps to identify and implement priority projects throughout the Afton Alps property with the goal of improving habitat in Trout Brook and reducing runoff volume and phosphorus load

to Trout Brook and Lake St. Croix. The first step is to identify priority projects for which SWWD will pursue CWF grant funding this fall. H.R. Green has identified several recommended improvements and completed a preliminary report. Staff and H.R. Green are scheduled to meet with Afton Alps to discuss the preliminary results.

Colby Lake Neighborhood Retrofit CWF:

SWWD secured a Clean Water Fund grant for its 2012 Colby Lake Neighborhood Retrofit project. The project will result in installation of approximately 25 small-scale BMPs in the Colby 1st Addition. The project is expected to remove approximately 100 lbs of phosphorus from the existing system and reduce annual delivered to Colby Lake by over 10 lbs. Installation will be coordinated with the City of Woodbury's roadway reconstruction project and carried out in 4 phases. SWWD has received bids for the project and is seeking Board authorization to develop a contract with the apparent lowest responsible bidder.

Powers Lake Water Quality

Staff has met with the City of Woodbury Staff to discuss the future water quality improvements for Powers Lake. The City has some project funds available staff will begin to investigate potential projects to improve water quality including in-lake treatment, tributary treatment and continued loading reductions.

80th Street Pond Project-Cottage Grove

As part of the SWWD boundary expansion agreement, the SWWD has agreed to fund a portion of the 80th Street pond improvements in Cottage Grove. Staff has been working with City Staff to provide a cost estimate for the project. Staff will provide an agreement for the project for the August Board meeting for the Managers to review.

- Wetland Conservation Act. Staff has received and reviewed two WCA applications- the State Farm site in Woodbury and the future Wal Mart site in Cottage Grove. The Managers reviewed the applications and had no comments. Staff will process the applications.
- Street Cleaning. At the MAWD Summer Tour, the City of Prior Lake presented information on the street cleaning equipment that the City purchased to clean the streets on a regular basis to help reduce the phosphorous run off into area lakes. After discussion, the Staff will gather information on the street cleaning process and phosphorous removal benefit for the SWWD.

6. 2012 BMP Cost Share Funds

- Currently, the 2012 Cost Share program has expended its budget of \$70,000.00 on seventeen cost share projects. Included in the board packet, are seven applications, with two of the projects covered under the 2012 cost share budget. Staff is requesting Board direction for funding the remaining five projects and any future applications for 2012. After discussion, the Board directed Staff to fund the remaining projects using the 2011 Cost Share fund balance from canceled projects, and continue to accept applications for 2012. Staff will monitor the budget through the end of 2012 and notify the Board if additional funding is required.

7. **2013 SWWD Draft Budget**

- The managers reviewed the 2013 2nd draft budget, and the 2014 and 2015 draft budgets. The public hearing on the proposed 2013 budget will be held on Wednesday, August 15, 2012 at 7pm. Staff will publish notice of the hearing in the South Washington and Woodbury Bulletin Newspapers.

8. **Colby Lake Raingarden Project-Contract Award**

- Staff prepared a construction bid packet and information and accepted bids from June 15-July 6, 2012. The bids were opened July 9th and Staff reviewed them. After discussion, a motion was made by Manager Johnson to accept the Colby Lake raingarden construction bids and authorize staff to develop a contract with All Weather Services, the lowest responsible bidder. Manager Madigan seconded. Motion carried unanimously.

9. **Adjourn**

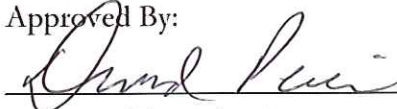
- The next regular Board Meeting is scheduled for Wednesday August, 15th at 7pm. A motion was made by Manger Johnson to adjourn at 7:52 p.m. Manger Madigan seconded. Motion carried unanimously.

Respectfully submitted,



Melissa Imse, Administrative Assistant

Approved By:



Mr. Donald Pereira, Secretary



Date