

Regular Meeting
South Washington Watershed District
Tuesday, April 13, 2021
6:00 p.m.
Zoom Video Conference

1. Call to Order and Setting of Agenda

Manager Johnson called the meeting to order at 6:00 p.m. A motion was made by Manager Madigan to move items #6-Erosion Control Inspection Agreements and item #8-McQuade Ravine Final Plans and Bid Authorization. Manager ChapdeLaine seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

Roll Call:

- Brian Johnson, President
- Sharon Doucette, Vice President
- Kevin ChapdeLaine, Treasurer
- Mike Madigan, Secretary

Staff:

- Matt Moore, District Administrator
- Melissa Imse, Operations Manager
- John Loomis, Program Manager
- Tony Randazzo, Watershed Restoration Specialist
- Attorney Jack Clinton

Others: Cole Williams

2. Public Open Forum Cole Williams reported that she attended the Mississippi River Restoration and Resilience Initiative and toured Wilmes Lake. She also reported on the Crestview Elementary seeding event. The managers thanked Cole for participating in the event.

3. Consent Agenda

Items on the Consent Agenda include: March 9, 2021 Regular Board meeting minutes, March Treasurer's Report: accounts payable \$180,284.04 accounts receivable \$698.81, 4M fund balance \$12,821,313.47, Calendar of Events, Development Reviews, Wetland Conservation Act, Cost Share Program, Miscellaneous Correspondence and item #6-Erosion Control Inspection Agreements and item #8-McQuade Ravine Final Plans and Bid Authorization. A motion was made by Manager ChapdeLaine to approve the consent agenda. Manager Doucette seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

4. **Manager's Report**

Manager Johnson – Manager Johnson reported that he attended the Woodbury Quarterly Commissions meeting, and the Water Consortium meeting.

Manager Doucette – Manager Doucette reported that she met with the City of Cottage Grove Administrator and the Public Works Director and Engineer about the 65th and Geneva project.

Manager ChapdeLaine – Manager ChapdeLaine reported that he attended the One Watershed One Plan Committee meeting. He also reported that Tony Randazzo had met with the residents of Newport on raingardens.

Manager Madigan – Manager Madigan reported that he attended the Woodbury Quarterly Commissions meeting and that he met with the City of Woodbury Mayor and City Administrator to discuss the 3M PFAs.

5. **Administrator Report**

SWWD Project Updates. Included in the board packet are project updates on: Trout Brook, Glacial Valley Park and Open space, Campus Greening, Newport ROWs, McQuade Ravine, Oakdale IESF, Seasons Park Stormwater Filter, Wilmes alum facility, Powers Stormwater filter, Nuevas Fronteras filter, East Mississippi Modeling and Retrofit Analysis, Markgrafs Lake Retrofit Analysis, Northern Watershed Regional BMPs, and Woodbury Parks guidance.

3M Settlement Update. As directed by the managers at the March 9th board meeting, the SWWD Administrator drafted a letter of support of the .3 alternative to the Cities within the SWWD area and State Agencies. The managers reviewed the letter and made suggested edits. After discussion, a motion was made by Manager Madigan to authorize the SWWD Administrator to make the added changes to the letter and have the letter signed by the SWWD President and Administrator and then distribute the letter. Manager ChapdeLaine seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

6. **Erosion Control Inspection Agreements.** The item was approved under the Consent Agenda.

7. **65th and Geneva Ravine, Task Order #2021-02, Houston Engineering.** There is a large, active ravine NW of the 65th and Geneva intersection in Newport. SWWD and Washington County staff have been watching the ravine for a number of years as it continues to encroach on the intersection and several places west along 65th. The task order with Houston Engineering is to do an initial study of the ravine and advance a project to stabilize the portion of the ravine closest to the 65th/Geneva intersection to 30% design. They will also identify strategies to address the rest of the ravine. Subsequent implementation would be in partnership with Washington County. After discussion, a motion was made by Manager Doucette to approve Task Order #2021-02 with Houston Engineering for the 65th and Geneva Ravine. Manager Madigan seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

8. **McQuade Ravine Final Plans and Bid Authorization.** The item was approved under the Consent Agenda.
9. **2021 Coordinated Capital Improvement Program (CCIP) Grants.** SWWD received five applications for funding through the SWWD's CCIP program. SWWD has funds available to fund all five grants. A motion was made by Manager Madigan to approve CCIP grant requests for a total of \$392,535, and authorize Staff to execute the agreements. Manager Doucette seconded. A roll-call vote was done for the motion:
- President Johnson-Yea
 - Vice President Doucette-Yea
 - Treasurer ChapdeLaine-Yea
 - Secretary Madigan-Yea
- Motion carried unanimously.
10. **Street Sweeping Management Plan, Task Order#2021-01, EOR.** City of Woodbury staff has agreed to participate along with SWWD in developing an enhanced street sweeping plan. Based on research from University of Minnesota completed around the metro, enhanced street sweeping appears to be extremely cost effective at reducing phosphorus loading to water resources. However, there is often difficulty in getting public works departments to implement enhanced programs. By developing an enhanced plan together with Woodbury staff we expect to end up with a program that has buy in from public works and that addresses City concerns about staff capacity, disposal, etc. A motion was made by Manager Madigan to approve Task Order #2021-01 with EOR to develop a street sweeping management plan. Manager ChapdeLaine seconded. A roll-call vote was done for the motion:
- President Johnson-Yea
 - Vice President Doucette-Yea
 - Treasurer ChapdeLaine-Yea
 - Secretary Madigan-Yea
- Motion carried unanimously.
11. **Grey Cloud Bathymetry Survey, Wenck.** SWWD is committed to monitoring change in the Grey Cloud channel following flow restoration. It has been 3 years since we last collected bathymetry data. Wenck/Stantec submitted a proposal to amend our current vegetation monitoring contract to include sonar bathymetry data collection and analysis for the Grey Cloud channel. A motion was made by Manager ChapdeLaine to amend the current contract to include sonar bathymetry data collection and analysis for the Grey Cloud channel. Manager Madigan seconded. A roll-call vote was done for the motion:
- President Johnson-Yea
 - Vice President Doucette-Yea
 - Treasurer ChapdeLaine-Yea
 - Secretary Madigan-Yea
- Motion carried unanimously.
12. **Nuevas Fronteras Final Plans and Bid Authorization.** HR Green has developed final plans for an underground BMP along the northern edge of the Nuevas Fronteras Elementary School Grounds. The location was identified as an ideal opportunity to install this BMP in coordination with the School District and City of St. Paul Park. The plan includes the installation of two treatment BMPs, the first will capture TSS, and in doing so, will provide protection for the second device, designed to capture both dissolved and particulate phosphorus through a series of removable, and washable filters. Final plans and specifications are complete. The managers suggested Staff to contact the South Washington County Cable Commission for media coverage of the

project. A motion was made by Manager Doucette to approve the final plans and authorize Staff to seek bids for the Nuevas Fronteras project. Manager Madigan seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

13. 2020 SWWD Annual Report. Under the State of Minnesota Rules 8410.0150, watershed districts are required to submit to the Minnesota Board of Water and Soil Resources an activity report for the previous calendar year within 120 days of the end of the calendar year. A motion was made by Manager Madigan to accept SWWD 2020 Annual Report and authorize staff to submit the report to the Minnesota Board of Water and Soil Resources. Manager ChapdeLaine seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

14. Permit #2021-001, Union Park, Lake Elmo. The managers reviewed a permit for the Union Park West townhome development in Lake Elmo. This project was previously part of a larger development spanning SWWD and the Valley Branch Watershed District (VBWD). SWWD deferred to VBWD for permitting at that time. However, Union Park West was split off and lies entirely within SWWD. The proposed project remains the same and meets SWWD rules. They used alternative compliance sequencing to meet volume control as the site has poor soils not allowing for infiltration. A motion was made by Manager ChapdeLaine to approve Permit #2021-001, Union Park in Lake Elmo. Manager Madigan seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

15. Adjourn

The next regular Board Meeting will be held on Tuesday, May 11th at 6:00 pm. A motion was made by Manager ChapdeLaine to adjourn at 7:10 p.m. Manager Doucette seconded. A roll-call vote was done for the motion:

- President Johnson-Yea
- Vice President Doucette-Yea
- Treasurer ChapdeLaine-Yea
- Secretary Madigan-Yea

Motion carried unanimously.

Respectfully submitted,



Melissa Imse, Operations Manager

Approved By:



Mr. Mike Madigan, Secretary

5-12-2021

Date