



Village of Superior,
Douglas County Wisconsin
PO Box 3065, 6702 Ogden Avenue,
Superior, WI 54880
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On Thursday, March 6, 2023, the regular monthly board meeting for the Village of Superior was held at 7 P.M. at the Village Hall, 6702 Ogden Avenue. At 6:30 P.M. accounts payable vouchers were approved.

SUBJECT: Regular Board Meeting MINUTES

Meeting called to order. Roll call, John Wick, President, Greg Young and Chad Martineau Trustees as well as Marsha Wick, clerk-treasurer and 2 residents..

Open Meeting Compliance Check: notice posted at Village Hall, Young Plumbing & Septic, Udeen Trucking and the Village bowl.

Communication's

- Humane Society, RE: newsletter

Reports of Village Officers:

- Greg Young, Trustee: everything running as it should.
- Chad Martineau, Trustee: sanding when necessary. Mike took a short vacation leaving John to plow one day
- John Wick, President: fire runs so far for 2023 have been under what has been anticipated. We have 7 runs for January and again in February. Next election is April 4th. Will have started to interview qualified candidates for the clerk/treasurer position.

Motion to approve the treasurers report of February 9, 2023, made by Chad seconded by Greg, approved

Motion to approve the signed vouchers, made by Greg seconded by Chad, approved.

Motion to approve the Board Meeting Minutes of February 9, 2023, made by Greg, seconded by Chad, approved.

Unfinished Business:

- MSA, Rahim Ansari (virtual) with a project update and information regarding the section 154 funds. (see attached)

New Business:

- Ayres: regarding MS4 report & delegation of signature authority., Motion made by Chad to allow Ayres signature authority to submit our report, seconded by Greg, approved.
- Motion to open meeting to Public Comments, (notice received by clerk, **for agenda items ONLY**)

Motion to adjourn made by Greg, seconded by Chad, meeting adjourned at 7:15pm

Respectfully Submitted,

Marsha K. Wick

Clerk/Treasurer



Village of Superior, WI

CLIENT LIAISON:

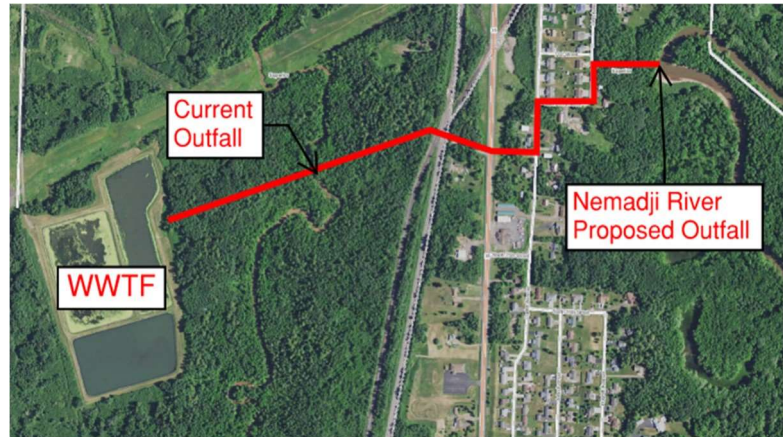
Pat Morrow, P.E.

Phone: (608) 355-8910 Cell: (608)

963-2094 pmorrow@msa-ps.com

DATE:

March 9, 2023



A map of the proposed gravity discharge for Outfall Relocation, the

recommended alternative in the submitted Facility Plan.

WASTEWATER FACILITY PLAN

The Wastewater Facility Plan recommending Outfall Relocation as the selected alternative for WPDES permit compliance was submitted in August 2022. WDNR has reviewed the Facility Plan and provided comments on January 31. MSA Professional Services met with WDNR plan reviewers on Tuesday February 7 to discuss WDNR comments and shared with them our responses to their comments.

WDNR comments were generally minor and we anticipate WDNR approval of the Facility Plan. The main item of discussion was that the WDNR is requiring MSA to submit a "Facility Re-Rating Request" since the projected 20-year flows exceed the current "rated" capacity of the facility. The re-rating request provides calculations that support the adequate performance of the existing wastewater treatment facility at the increased 20-year flows and is expected to be submitted to WDNR shortly.

As discussed previously, the updated pond sludge volumes from Mike and John resulted in a total reduction of \$619,000 of estimated operation costs for the Village over the 20-year present worth analysis period. Due to insufficient solids in the previous sludge samples, a dry weight metals analysis on the pond sludge could not be performed. Sludge samples will have to be collected again (with a great quantity of sludge and less water) and sent to Pace Laboratories for analysis. This dry weight metals analysis will help determine whether the pond sludge can be land applied or must be landfilled due to sufficient metals contamination. For cost conservatism, we have been assuming that pond sludge must be landfilled, however this may change once metal results are received and updated costs can be presented at that time.

An application to USACE for the Section 154 program funding for 75% / 25% cost share for FY 2023 was submitted in November 2022. A decision from USACE on Section 154 funding allocations for FY 2023 was received on Friday, March 3. Similar to last year, no projects were selected for Wisconsin's Section 154 funding. Paul Powell from USACE has expressed that the Village's project was ranked highly within the St. Paul USACE District in terms of priority and received questions from USACE Headquarters. This is usually a positive indication for the project. In addition, efforts to renew the authorization for Section 154 funding are ongoing. Minnesota's Section 569 program funding submitted a renewal request of \$20M in 2021 which was recently approved, providing positive indication for renewal of Section 154 funding of \$60M. At this time, MSA will continue answering any questions and providing any additional information USACE or other funding agencies may need and anticipates submission of another application for Section 154 funding in this Fall/Winter. Paul Powell

UPDATE



has indicated that a decision on renewal of Section 154 funding for FY 2024 can be expected this Fall/Winter as well.

MSA will share additional details on the status of the Facility Plan once WDNR reviews the additional information. As mentioned previously, given the compliance schedule provided on the Village's WPDES Permit, the Village has flexibility when design and construction should take place. The Village must move forward with design *no later* than the Summer/Fall of 2024 to have plans and specifications ready to submit to DNR by the March 31, 2025 deadline in the WPDES Permit Compliance Schedule. Therefore, regardless of selection for FY 2024 funding, the Village may apply for Section 154 funding again in 2025 if funds remain on the authorization. The Village may decide to move forward with design sooner than Summer/Fall 2024 due to market conditions, funding available, or other factors.

MSA's efforts to date have been applied to the Time & Materials contract signed May 2021 for the completion of the wastewater facility plan. We have reached the estimated fee amount of \$45,400. Unless instructed otherwise by the Village Board, we will continue working under this contract for additional engineering, project management, and correspondence with WDNR, USACE, and other agencies as needed and to address comments and facility capacity re-rating request. We anticipate that these additional efforts will be less than \$5,000 of additional fees.