

BOARD OF PUBLIC WORKS

City of Kaukauna
Council Chambers
Municipal Services Building
144 W. Second Street, Kaukauna



Monday, July 17, 2023 at 6:00 PM

AGENDA

In-Person

1. Correspondence.
2. Discussion Topics.
 - [a.](#) Recommendation to award bid for Project #7-23: Kaukauna Municipal Pool Renovation Project.
 - [b.](#) Authorization to seek bids for Replacement of Tower Drive Storm Lift Station Back-up Generator – Re-Bid.
 - [c.](#) Notice of Noncompliance – Sanitary Sewer Overflow Follow-up Letter.
 - d. Public Works update.
3. Adjourn.

NOTICES

Notice is hereby given that a majority of the City Council will be present at the meeting of the Board of Public Works meeting scheduled for Monday, July 17, 2023 at 6:00 P.M. to gather information about a subject over which they have decision making responsibility.

IF REQUESTED THREE (3) DAYS PRIOR TO THE MEETING, A SIGN LANGUAGE INTERPRETER WILL BE MADE AVAILABLE AT NO CHARGE.





MEMO

COMMUNITY ENRICHMENT & RECREATION

To: Board of Public Works

From: Terri Vosters, Community Enrichment & Recreation Director
John Neumeier, Director of Public Works

Date: 7/17/2023

Re: Item 2a - Recommendation to award bid for Project #7-23: Kaukauna
Municipal Pool Renovation Project

Discussion:

Project #7-23 is for the renovation of the Kaukauna Municipal Pool. The project scope includes, but not limited to, demotion, erosion control, pavement removal, earthwork, underground plumbing, concrete paving, fencing, water feature installation, pool bathhouse construction, splashpad building construction, electrical and lighting, landscaping, and site restoration. Alternate bids units were received for waterslide installation and mini golf course construction.

Staff has reviewed and analyzed bids from Milbach Construction and Miron Construction received on June 28, 2023, at 4:00 PM for the 7-23 Kaukauna Municipal Pool Renovation Project. Bid Tabulation will be uploaded or provided seperately.

Recommended Action:

Award Project 7-23 Kaukauna Municipal Pool Project Renovation to Miron Construction Co., Inc., to include the total base bid and Alternate Bids A1-A5 for (Waterslide, Pump House Addition, Dense Grade Base-course, Concrete Pavement-5" and Earthwork)

City of Kaukauna
Board of Public Works **July 17, 2023**

jn/engr dept

Agenda Item #2b
Authorization to Seek Bids for Replacement of Tower Drive Storm Lift
Station Back-up Generator – Re-bid

Background

The back-up generator at the Tower Drive Stormwater Lift Station has been declining for a number of years. The generator is near the end of its useful life. This project was previously bid and all bids were rejected due to the price of work and the complexity of the options. The project scope has been revised/reduced and we will now seek bids for an outside generator unit.

Recommended Action

- Authorize Street Department to seek bids for the replacement of the Tower Drive Storm Lift Station Back-up Generator.





July 7, 2023

Mr. John Neumeier, DPW/City Engineer
Kaukauna Sewage Collection System
P.O. Box 890
Kaukauna, WI 54130

File Ref: Site ID # **18538**
Outagamie County

Subject: **Notice of Noncompliance**
WPDES Permit No. WI-0047341

Dear Mr. Neumeier:

The Wisconsin Pollutant Discharge Elimination System (WPDES) authorized under s. 283.31, Wis. Stats., requires that the **City of Kaukauna** issued WPDES permit # WI-**0047341**, a collection system facility, meet permit conditions. The purpose of this letter is to issue a Notice Of Noncompliance (NON) for alleged violations of the above referenced WPDES Permit. Section 5 of Kaukauna's general permit prohibits any overflow or discharge of wastewater from the sewage collection system.

Sanitary Sewer overflow (SSO) Summary:

An SSO was reported to DNR Wastewater Specialist, David Haas, by John Neumeier from the City of Kaukauna on 05/17/2023. Based on the SSO/TFO form (3400-184) submitted by the City to document this event, a summary of events is presented below:

-Approximately 8,600 gallons of untreated sewage were discharged on 05/17/2023 between 12:16 p.m. and 6:00 p.m. into an inactive stone quarry. The overflow was caused when an 18" concrete pipe failed and broke. This pipe takes wastewater from an upstream lift station that flows through a series of gravity flow pipes to the 18" sewer. From the sewer televising that was done after the sewer bypass was in place, this pipe had deteriorated due to high hydrogen sulfide concentrations. The first thing City crews did was turn off the lift station flowing into this sewer at about 1:00PM. The City crews pumped the lift station sump and trucked it to a city receiving station. The remaining sewage (from 20 houses) was bypassed and pumped from the upstream manhole to the downstream manhole of the broken sewer. The bypass pump was online at 6:00 PM. The owner of the stone quarry was notified of the situation. The Quarry owner was able to turn off their stormwater lift pump. City crews and contractor pumped the wastewater out of the quarry and removed any contaminated soil. City hired a contractor to replace the broken 18" concrete sewer with 18" PVC sewer pipe. The work was completed on May 17th.

Proper communication to the department was taken by the City of Kaukauna as is required per s. NR 210.21 (4), Wis. Adm. Code. The department concluded that the overflow occurred with the following condition:


- s. NR 210.21 (1) (d) -The sewage treatment facility overflow was unintentional, temporary, and caused by an accident or other factors beyond the reasonable control of the permittee.

Required actions:

No further action is needed by the City of Kaukauna at this time to address this violation. If you have any questions regarding this NON, please contact me at Barti.Oumarou@Wisconsin.Gov or (920)-424-4013.

Sincerely,



 Barti Oumarou
Wastewater Engineer

Pc: eCopy to SWAMP
Heidi Schmitt Marquez, NER/Green Bay