



AGENDA ITEM MEMORANDUM

DATE: 7/10/2026

TO: Public Works Committee

FROM: Kevin Jump, PE – City Engineer

SUBJECT: Resolution 62-26-27 - authorizing the City Engineer to enter into an Agreement with the Wisconsin Division of Emergency Management (WEM) to accept Hazard Mitigation Grant Program (HMGP) funds to protect wastewater infrastructure of the City of Sheboygan, specifically the sewer interceptor.

ISSUE

Should the Public Works Committee recommend approving the resolution?

STAFF RECOMMENDATION

Staff recommends approval of the resolution.

BACKGROUND/DISCUSSION

City staff applied for Hazard Mitigation Grant Program (HMGP) assistance in February 2023, and after many rounds of reviews and providing responses to questions, FEMA has formally approved the City's HMGP assistance application for construction of an engineered revetment and associated infrastructure protection along the Lake Michigan shoreline for the Lakeshore Interceptor Sewer.

HMGP makes grants available to state and local governments to implement long-term, cost-effective mitigation to protect property.

The project protects approximately 9,300 feet of shoreline sanitary sewer, elevates and armors 21 manholes, removes deteriorated groins, and constructs a maintenance access road. The existing interceptor pipe, which is one of the primary sewers serving the Wastewater Treatment Facility, is in very good structural condition and does not require rehabilitation. Many of the manhole structures require improvements, such as replacement, raising, or revetment, to address age and rising lake levels.

Approximately 6,000 feet of the sanitary sewer pipe will be protected by a stone revetment (See Figure 1). The revetment extends from the Wastewater Treatment Facility to High Avenue. This stone revetment will also create a maintenance access road, allowing DPW staff to easily inspect the sewer, whereas now access to the sewer is very difficult and nearly impossible with large equipment.

Improvements also include reconstructing the storm sewer from South 7th Street to the outfalls into Lake Michigan at the ends of Clara Avenue and Broadway and increasing the size of the parking lot at the end of High Avenue. These outfalls are often filled with sand, requiring cleaning and maintenance. The reconstruction of these outfalls will provide for better storm sewer flow and less maintenance by DPS staff.

Lakeview Park is also planned to be used as a staging area and will require closure during the construction of the revetment.

DEPARTMENT OF
PUBLIC WORKS

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AGENDA ITEM MEMORANDUM (CONT.)

Funding Structure:

- Total HMGP Subaward: **\$8,949,798.42**
 - Federal Share (FEMA): \$7,809,600.00
 - State Share (WEM): \$1,140,198.42
 - Also includes funds for staff and consultant time before and during the project.
- Estimated Local Share: **\$2,959,281.62**
 - Required Local Match: \$1,140,198.43
 - Ineligible Costs (local responsibility): \$1,819,083.19, which includes the Storm Sewer Improvements at Clara Avenue and Broadway and repaving the parking lot at the end of High Avenue.
 - Since Construction Bids have not been received, the final cost of the local share is unknown.

Additionally, FEMA has obligated \$504,499.84 in Subrecipient Management Costs (SRMC) to support grant administration. The SRMC funding will fund staff and consultant time to complete the required grant reporting, project tracking, and portions of the construction oversight.

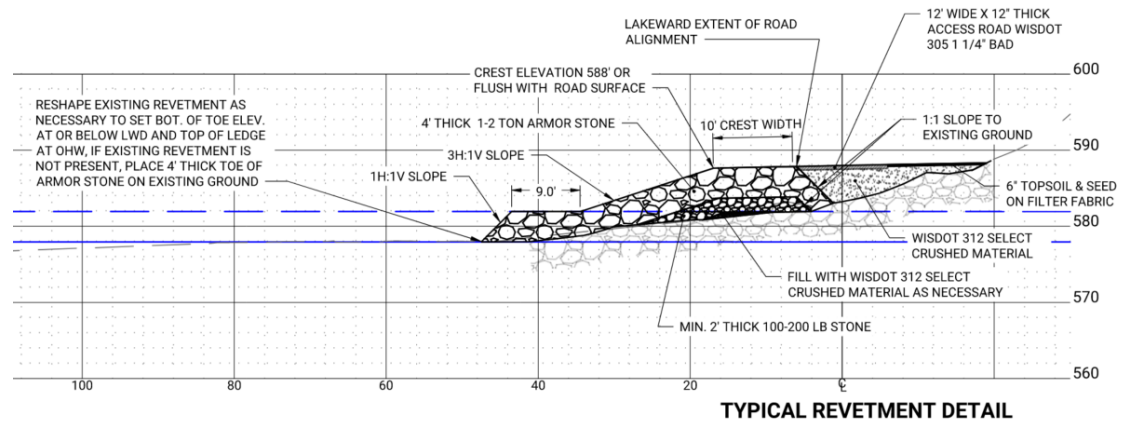


Figure 1 - Revetment Detail (along shoreline)

FUNDING IMPACT

The City previously allocated \$3,000,000 in the 2024 Capital Improvement Plan for this project. These funds remain in the Wastewater Fund balance and are available to meet the required match and ineligible cost share.

IF APPROVED, NEXT STEPS:

If approved, City staff will work with the consultant to complete plans and publicly bid the project. The current schedule includes public bidding this fall.