



Council Agenda Item

Meeting Date: June 2, 2026

Agenda Item: Compliance Maintenance Annual Report

Staff Contact (name, email, phone): Brad Marquardt, bmarguardt@whitewater-wi.gov, 262-473-0139

BACKGROUND

(Enter the who, what when, where, why)

In compliance with the WI Department of Natural Resources (WDNR), the 2025 Compliance Maintenance Annual Report (CMAR) is included for your review. The CMAR is designed as an assessment tool to communicate the Wastewater Utilities operational success and possible shortcomings or deficiencies to City administration and elected officials. Ratings should help direct time, effort and dollars into the Utility. For 2025, the Utility recorded an “A” in each rating section. Sections that are assessed include:

- Influent Flow and Loading
- Effluent Quality and Plant Performance for BOD/CBOD
- Effluent Quality and Plant Performance for Total Suspended Solids
- Effluent Quality and Plant Performance for Ammonia
- Effluent Quality and Plant Performance for Phosphorus
- Biosolids Quality and Management
- Staffing and Preventative Maintenance
- Operator Certification and Education
- Financial Management
- Sanitary Sewer Collection Systems

Please note the “Phosphorus” section. While our Phosphorus numbers are good with an average of 0.119 mg/l we are expecting our upcoming limit to be 0.075 m/l. As we continue to explore alternatives, this will more than likely require a substantial financial contribution in the upcoming years toward a project to meet this new limit. As you can see in the Financial Section, staff has indicated an estimated cost of \$35,000,000 for facility upgrades some time around 2032-2035. These upgrades would include phosphorus compliance along with other equipment that was not upgraded in the 2017 upgrade project.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS

(Dates, committees, action taken)

N/A

FINANCIAL IMPACT

(If none, state N/A)

There is no financial impact with the submittal of the CMAR.

STAFF RECOMMENDATION

Staff recommends a motion to approve the Resolution acknowledging the 2025 Wastewater Utility Compliance Maintenance Annual Report.

ATTACHMENT(S) INCLUDED
(If none, state N/A)

1. CMAR 2025
 2. CMAR WDNR Resolution
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