



Council Agenda Item

Meeting Date: June 17, 2025

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 2024 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 2024, 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 notice the “Phosphorus” section to see how well the treatment process has been running. However, despite low effluent Phosphorus numbers the facility is aware of the upcoming reduced effluent limits and is actively exploring various compliance options. The current infrastructure will be unable to meet the upcoming limit of 0.075 mg/l.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS

(Dates, committees, action taken)

The Public Works Committee recommended approval of the Resolution at their June 10, 2025 meeting.

FINANCIAL IMPACT

(If none, state N/A)

N/A

STAFF RECOMMENDATION

Staff recommends a motion to approve the Resolution acknowledging the 2024 Wastewater Utility Compliance Maintenance Annual Report.

ATTACHMENT(S) INCLUDED

(If none, state N/A)

1. CMAR 2024
2. CMAR WDNR Resolution