



Public Works Agenda Item

Meeting Date: August 12, 2025

Agenda Item: Task Order 25-08 Water Supply Service Area Plan

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

BACKGROUND

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

The Water Utility is required by State Statute and Administrative Code NR 854 to update the Water Supply Service Area Plan by December 31, 2025. According to the State Statute, the plan needs to include:

- Inventory of sources and quantities
- Forecast of the demand for water
- Existing population and density and forecasts of expected population for the period the plan covers
- Options for supplying water
- Cost effectiveness of regional and individual water supply and conservation alternatives
- Assessment of environmental and economic impacts of carrying out specific recommendations of the plan
- Demonstration plan will effectively utilize existing water supply storage and distribution to extent practicable
- Procedures for implementing and updating the plan
- Analysis of how the plan supports and is consistent with applicable comprehensive plans and applicable approved areawide water quality management plans

The proposed Task Order covers all these requirements.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS

(Dates, committees, action taken)

N/A

FINANCIAL IMPACT

(If none, state N/A)

Compensation for Task Order 25-08 is on an hourly rate basis plus expenses an estimated fee not to exceed \$24,000.

STAFF RECOMMENDATION

Staff recommends a motion to approve Task Order 25-08 and forward to the full Council.

ATTACHMENT(S) INCLUDED

(If none, state N/A)

1. Task Order 25-08 Water Supply Service Area Plan