



Council Agenda Item

Meeting Date:	April 16, 2024
Agenda Item:	Ayres Dam Proposal
Staff Contact (name, email, phone):	Brad Marquardt, bmarguardt@whitewater-wi.gov , 262-473-0139

BACKGROUND

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

The City of Whitewater has been using Ayres Associates for dam inspection and design services for necessary repairs. The last inspection in 2022 on the Old Stone Mill Dam (Cravath Lake) indicated necessary repairs to the downstream masonry sidewalls. Repairs were to be completed by December 31, 2023. The City was granted an extension to complete this work until August 1, 2025. The City is also required to update the Emergency Action Plan (EAP) and the Inspection, Operation & Maintenance (IOM) Plan by June 30, 2024. The attached proposal from Ayres Associates includes preparing design plans and specifications, bidding the project and providing construction administration services. The Proposal also includes updating the EAP and IOM Plan.

PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS

(Dates, committees, action taken)

The Public Works Committee recommended approval to the full Council at their April 9, 2024 meeting.

FINANCIAL IMPACT

(If none, state N/A)

The estimated not to exceed fee is \$45,000. \$130,000 has been included in the 2024 Capital Improvement Plan budget for design and construction.

STAFF RECOMMENDATION

Staff recommends a motion to approve Ayres' Old Stone Mill Dam Proposal for Engineering Services.

ATTACHMENT(S) INCLUDED

(If none, state N/A)

1. Ayres Old Stone Mill Dam Proposal