

# City of Waukesha

### Administration

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Committee: Board of Public Works	<b>Date:</b> 8/23/2018
Common Council Item Number: ID 18-1236	<b>Date:</b> 9/4/2018
Submitted By: Fred Abadi, Director of Public Works	City Administrator Approval: Kevin Lahner, City Administrator
Finance Department Review: Rich Abbott, Finance Director RA	City Attorney's Office Review: Brian Running, City Attorney

# Subject:

Review and act on Consulting Services for the Fox River Sediment Study and Saratoga Dam Inspection.

## **Details:**

An RFP was issued on August 2, 2018, for the Fox River Pre-Dredging Sediment Sampling and Analysis Project, as well as, the DNR required Saratoga Dam Inspection. The City needs a proposed dredging program to ensure the recreational activities on the impoundment upstream of the Dam, referred to as Saratoga Lake can continue. The City is also required by WDNR to have the Dam inspected every 10 years and to prepare an Emergency Action Plan for the Dam. Four (4) proposals were received from qualiffied consultants. After review by the Engineering Staff and Park Rec staff, Ayres and Associates has been chosen as the preferred consultant as they are qualified and have provided the lowest cost proposal. The total cost of the project is \$22,900 to complete the basic scope of work (study \$17,900 and dam inspection \$5,000). Also included in the proposal are additional services, if authorized, including the following:

- \$3,000/lump sum to complete a maintenance plan for Saratoga Lake.
- \$800/each for additional soil samples taken and analyzed as required by DNR.

# **Options & Alternatives:**

1. Another consultant could be chosen, but Ayres Associates has completed similar projects in the past and they have the lowest price.

### **Financial Remarks:**

- 1. Account No. 0041.68290 for the \$5,000 Dam Inspection (Budget \$15,000)
- 2. Account No. 5573.68290 for the \$17,900 Sediment Sampling Study (Budget \$40,000)

## **Executive Recommendation:**

Approve hiring Ayres Associates to complete the Fox River Pre-Dredging Sediment Sampling and Analysis and the Saratoga Dam Inspection.

