

AGENDA ACTION FORM

<u>Consideration of a Resolution to Award the Bid to Haren Construction for the Water Intake</u> Screen Replacement Project

To: Board of Mayor and Aldermen

From: Chris McCartt, City Manager

Action Form No.: AF-153-2023 Final Adoption: June 6, 2023 Work Session: June 5, 2023 Staff Work By: Niki Ensor

First Reading: N/A Presentation By: Ryan McReynolds

Recommendation:

Approve the Resolution.

Executive Summary:

The water treatment plant utilizes three screens at the raw water intake to filter out debris before entering the tunnel. The screens ensure a continual supply of water to the plant for treatment and protect the raw water pumps from damage. The screens have a 20-year life expectancy and were last replaced in 1990.

This project includes the replacement of all three traveling water screens and level control improvements. Bids were received on April 11, 2023. Barge Design and city staff reviewed the bids and recommend awarding the contract to the <u>low bidder</u>, <u>Haren Construction Company</u>, in the <u>amount of \$1,422,000.00</u>.

Base and alternates: \$1,422,000.00
Contingency (6%): \$85,320.00
Total Project Costs: \$1,507,320.00

Funding is available and identified in WA2308. The project will be funded with Appalachian Regional Commission grant of \$500,000.00 and TDEC American Rescue Plan Grant of \$1,007,320.00 which equals the total project costs.

Attachments:

- 1. Resolution
- 2. Project Location Map
- 3. Barge Design Solutions Recommendation
- 4. Bid Tab

	Y	N	0
Cooper			
Duncan	_	_	
George			_
Montgomery	_		_
Olterman	_		_
Phillips	_		_
Shull			