



City of Greensboro

Melvin Municipal
Office Building
300 W. Washington Street
Greensboro, NC 27401

Agenda Report

File Number: 2025-225

Agenda Item# G.14.

Agenda Date: 3/18/2025. **Department:** Water Resources

Meeting Type: Council Meeting **Category:** Consent Agenda

Title: 2025 - 225 Resolution Approving a Contract in the amount of \$400,000 with Hazen and Sawyer, PC to provide Engineering Services for Greensboro Water Quality Study and Distribution System On-Call Modeling

Council Priority: Place an 'x' in the box.

- | | |
|--|--|
| <input type="checkbox"/> Safest City | <input type="checkbox"/> Most Skilled Workforce |
| <input type="checkbox"/> Easiest Place to Do Business | <input type="checkbox"/> Most Connected City |
| <input type="checkbox"/> Youth Sports Capital | <input type="checkbox"/> Hub of Recreation and Entertainment |
| <input type="checkbox"/> Abundance of Attainable Housing | <input checked="" type="checkbox"/> Other/Admin <u>Infrastructure Improvements</u> |

Council District: All

Public Hearing: No

Advertising Date/By: N/A

Contact 1 and Phone: Michael Borchers, Ext. 2494

Contact 2 and Phone: Virginia Spillman, Ext. 3260

PURPOSE:

Water Resources Department is requesting approval for an engineering services contract for a water quality study and distribution system water modeling on-call project. City Council approval of a contract with Hazen and Sawyer, PC in the amount of \$400,000 is requested.

BACKGROUND:

The City of Greensboro owns and operates a water distribution system with over 1500 miles of pipe and pump stations and tanks. Water Resources has a hydraulic model that mimics the distribution system and helps with operational scenarios, troubleshooting, and other hydraulic and water quality studies. These services will focus on providing specific information relevant to the southern Greensboro area for water quality and will provide additional operational on-call services for modeling.

Hazen and Sawyer, PC is part of the City of Greensboro Water Resources On-Call list for Engineering Services, selected in accordance with the Mini-Brooks Act. Hazen and Sawyer, PC will be teaming with Taylor Engineering, PC. for this contract. Taylor Engineering will perform 7.0% of the project.

Vision Statement: "A Community with Endless Economic Opportunities and Exceptional Quality of Life."

BUDGET IMPACT:

This engineering services contract will be paid for out of Water Resources operational budgets

ACCOUNT NUMBER:

501707081001.5413

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RECOMMENDATION / ACTION REQUESTED:

It is recommended that City Council approve the Engineering Services Contract with Hazen and Sawyer, PC for the Greensboro Water Quality Study and Distribution System On-Call Modeling project.