

## Legislation Text

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File #: 15-21379, Version: 1

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### **Engineering Service for the Franklin Water Treatment Plant Residuals Improvement Project**

**Action:**

**Approve a contract for up to \$1,933,400 with Hazen and Sawyer for engineering services for the Franklin Water Treatment Plant Residuals Improvement project.**

**Staff Resource(s):**

Angela Charles, Charlotte Water  
David Czerr, Charlotte Water  
Carl Wilson, Charlotte Water

**Explanation:**

- The contract provides planning and design; construction drawings and specifications; and, as applicable, construction management for the Franklin Water Treatment Plant Residuals Improvement project.
- The project will construct infrastructure to increase the reliability of residuals treatment.
- On August 3, 2023, the city issued a Request for Qualifications (RFQ); three proposals were received.
- Hazen and Sawyer is the best qualified firm to meet the city's needs on the basis of demonstrated competence and qualification of professional services in response to the RFQ requirements.
- The project is anticipated to be complete by second quarter 2027.

**Charlotte Business INclusion:**

The city negotiates subcontracting participation after the proposal selection process. Hazen and Sawyer has committed 12.12% (\$234,380) of the total contract amount to the following certified firm(s):

- Crittek Engineering Group, P.C. (MBE, SBE) (\$82,000) (land design, permitting)
- Sweetwater Utility Exploration (SBE, WBE) (\$61,600) (subsurface utility locating)
- CES Group Engineers, LLP (WBE) (\$47,500) (surveying)
- Froehling and Robertson, Inc. (MBE) (\$39,780) (geotechnical engineering)
- Mid-Carolina Reprographics (SBE) (\$3,500) (printing and reprographics)

**Fiscal Note**

Funding: Charlotte Water Capital Investment Plan