

## Legislation Text

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File #: 15-15986, Version: 1

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### Water Transmission Main Improvements and Repairs

#### **Action:**

**Approve a contract amendment for \$853,792 to the contract with State Utility Contractors, Inc. for additional Design-Build design services for the Water Transmission Main Improvements and Repairs project.**

#### **Staff Resource(s):**

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

#### **Explanation**

- This project includes the inspection, repair, and rehabilitation of high-risk water transmission mains to extend their service life.
- The contract amendment includes the design of water transmission main connections along Cedar Street between West Morehead Street and West Trade Street. It also includes design for replacing a water main along Beatties Ford Road from French Street to the Brookshire Boulevard bridge deck (Council District 2).
- On June 8, 2020, City Council approved a contract with State Utility Contractors, Inc. for Design-Build design services.
- On January 25, 2021, City Council approved a guaranteed maximum price (GMP) with State Utility Contractors, Inc. for construction of water main connections at Carmel and Pineville-Matthews Roads and point repairs to the 24-inch water main along Peachtree, Sunset, and Old Statesville Roads (Council Districts 2 and 7).
- This project is anticipated to be complete by first quarter 2022.
- Requests for the approval of additional GMPs for construction of various project segments will be presented to City Council in the future.

#### **Charlotte Business INclusion**

The city negotiates participation for Design-Build contracts after the firm is selected and scopes of work are defined for design and construction services (Part G: Section 2.4 of the Charlotte Business INclusion Policy). State Utility Contractors, Inc. has committed \$258,096 or approximately 30.23% of the total contract for Design-Build design services to the following certified firms:

- Stewart Engineering, Inc. (MBE) (\$186,880) (field surveying, subsurface utility engineering)
- Froehling and Robertson (MBE) (\$44,246) (geotechnical services)
- Yellow Duck Marketing (WBE, SBE) (\$13,500) (advertising, marketing, public relations)
- Gulf Coast (SBE) (\$9,870) (property acquisition management)
- GDC Supplies Equipment & Contracting, LLC (MBE, SBE) (\$3,600) (traffic control)

#### **Fiscal Note**

Funding: Charlotte Water Capital Investment Plan

#### **Attachment(s)**

Map