

## City of Charlotte

Charlotte-Mecklenburg Government Center 600 East 4th Street Charlotte. NC 28202

### Legislation Text

File #: 15-9405, Version: 1

# Water and Wastewater Treatment Process Control Equipment Maintenance

#### **Action:**

- A. Approve contracts with the following companies for water and wastewater treatment process control equipment maintenance for an initial term of two years:
  - MPG Consulting Services, LLC, and
  - CITI, LLC, and
- B. Authorize the City Manager to renew the contracts for up to one, two-year term with possible price adjustments and to amend the contracts consistent with the purpose for which the contracts were approved.

#### Staff Resource(s):

Angela Lee, Charlotte Water Ron Hargrove, Charlotte Water

#### **Explanation**

- These contracts provide maintenance services for the Supervisory Control and Data Acquisition (SCADA) system.
- The SCADA system is a computer control system which monitors and controls variables such as water flow and pressure during the water and wastewater treatment process.
- All of Charlotte Water's water and wastewater treatment plants and dozens of lift/booster/pump stations use the SCADA system.
- To ensure consistency, these vendors will also be utilized as subcontractors for projects funded by Charlotte Water's Community Investment Plan.
- On January 18, 2019, the City issued a Request for Proposals (RFP); four proposals were received.
- The companies selected best meet the City's needs in terms of demonstrated competence and qualification of professional services in response to the RFP requirements.
- Annual expenditures for all contracts in aggregate are estimated to be \$825,000.

#### **Charlotte Business INClusion**

MPG Consulting Services, LLC, a City SBE and MBE, and CITI, LLC, a City MBE, are being awarded these services contracts.

#### **Fiscal Note**

Funding: Charlotte Water Operating Budget and Charlotte Water Community Investment Plan