

## Legislation Text

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File #: 15-8185, Version: 1

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### Charlotte Water Organics Laboratory Instrumentation

**Action:**

**Approve a contract in the amount of \$650,000 to the lowest responsive bidder Agilent Technologies, Inc. for the purchase of three instruments for the analysis of organics.**

**Staff Resource(s):**

Angela Lee, Charlotte Water  
David Czerr, Charlotte Water

**Explanation**

- This contract is for the purchase of three instruments, service, and consumables for Charlotte Water's Laboratory Organics Section to replace equipment that has reached the end of its useful life.
- Charlotte Water conducts extensive, ongoing laboratory environmental testing to meet public health and water quality needs.
- These new instruments, along with recent advances in analytical technology and Environmental Protection Agency methods, will allow for the detection of an increased number of compounds at lower detection limits.
- Charlotte Water will use two of these instruments to test for volatile organic compounds and the third instrument to test for pesticides and polychlorinated biphenyls.
- On December 3, 2018, the City issued an Invitation to Bid; one bid was received.
- Agilent Technologies, Inc. was selected as the lowest responsive, responsible bidder.

**Charlotte Business INClusion**

No subcontracting goal was established because there are no opportunities (Part C: Section 2.1(a) of the Charlotte Business INClusion Policy).

**Fiscal Note**

Funding: Charlotte Water Capital Equipment Fund and Charlotte Water Operating Budget