

## Legislation Details (With Text)

**File #:** 15-8176      **Version:** 1      **Name:**  
**Type:** Consent Item      **Status:** Approved  
**File created:** 4/27/2018      **In control:** City Council Business Meeting  
**On agenda:** 11/26/2018      **Final action:** 11/26/2018  
**Title:** Charlotte Water Microbiological Analysis System

**Attachments:**

Date	Ver.	Action By	Action	Result
11/26/2018	1	City Council Business Meeting	Approve	Pass

## Charlotte Water Microbiological Analysis System

**Action:**

- A. Approve a five-year contract with Bruker Daltonics, Inc. to provide and integrate a Specialized Laboratory System for the Analysis of Microbiological Organisms in Water,**
- B. Authorize the City Manager to approve price adjustments and amend the contract consistent with the purpose for which the contract was approved, and**
- C. Authorize the City Manager to purchase such additional software licenses, services, hardware, maintenance, and support as required to maintain the system for as long as the City uses the system.**

**Staff Resource(s):**

Angela Lee, Charlotte Water  
David Czerr, Charlotte Water

**Explanation**

- This specialized laboratory system analyzes for a wide array of biological contaminants in water to ensure that the public water supply remains safe.
- On August 14, 2018, the City issued a Request for Proposals (RFP); three proposals were received.
- Bruker Daltonics, Inc. best meets the City's needs on the basis of demonstrated competence and qualification of professional services in response to the RFP requirements.
- Expenditures for licensing and integrating the system are estimated to be \$219,022.
- Annual expenditures for maintenance and support are estimated to be \$37,365.

**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 Operating Budget