

## Legislation Details (With Text)

**File #:** 15-16272      **Version:** 1      **Name:**

**Type:** Consent Item      **Status:** Approved

**File created:** 8/4/2021      **In control:** City Council Business Meeting

**On agenda:** 9/13/2021      **Final action:** 9/13/2021

**Title:** Ultraviolet Disinfection System Replacement Parts

**Attachments:**

Date	Ver.	Action By	Action	Result
9/13/2021	1	City Council Business Meeting	Approve	

## Ultraviolet Disinfection System Replacement Parts

### Action:

- A. Approve the purchase of ultraviolet disinfection system replacement parts by the sole source exemption,**
- B. Approve contracts with Xylem Water Solutions U.S.A., Inc. and Suez Treatment Solutions for the purchase of ultraviolet disinfection system replacement parts for the term of five years, and**
- C. Authorize the City Manager to amend the contracts consistent with the purpose for which the contracts were approved.**

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

Angela Charles, Charlotte Water  
Ron Hargrove, Charlotte Water

### **Sole Source Exemption**

- G.S. 143-129(e)(6) provides that formal bidding requirements do not apply when:
  - Performance or price competition are not available;
  - A needed product is available from only one source or supply; or
  - Standardization or compatibility is the overriding consideration.
- Sole sourcing is necessary for this contract for compatibility.
- City Council approval is required for any purchases made under the sole source exception.

### **Explanation**

- This contract will provide replacement bulbs and parts needed for preventive maintenance and repair of ultraviolet systems installed within wastewater treatment plants to disinfect sanitary sewer flow.
- The ultraviolet systems were previously installed within the plants through competitively bid construction projects.
- Annual expenditures are estimated to be \$650,000.

### **Charlotte Business INclusion**

This is a sole source contract and is exempt (Part A: Appendix 1.27 of the Charlotte Business INclusion Policy).

### **Fiscal Note**

Funding: Charlotte Water Operating Budget