



Legislation Details (With Text)

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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