

## Legislation Details (With Text)

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**On agenda:** 11/8/2021      **Final action:** 11/8/2021

**Title:** Water Treatment Flow Meters

### Attachments:

Date	Ver.	Action By	Action	Result
11/8/2021	1	City Council Business Meeting	Approve	

## Water Treatment Flow Meters

### Action:

- A. Approve the purchase of Venturi flow meters by the sole source exemption,**
- B. Approve a contract with Primary Flow Signal, Inc. for the purchase of Venturi flow meters, accessories, and services for the term of five years, and**
- C. Authorize the City Manager to amend the contract consistent with the purpose for which the contract was approved.**

### Staff Resource(s):

Angela Charles, Charlotte Water  
David Czerr, Charlotte Water  
Carl Wilson, Charlotte Water

### Sole Source Exemption

- NC General Statute Section 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 because the needed products are only available from one source.
- City Council approval is required for any purchases made under the sole source exception.

### Explanation

- This contract will provide meters to accurately measure water flow for the proper treatment of drinking water within the water treatment process.
- These meters are the only Venturi flow meters available which meet the required International Organization for Standardization (ISO) certifications and American Society of Mechanical Engineers (ASME) standards.
- Annual expenditures are estimated to be \$100,000.

### 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 Capital Investment Plan