



## Legislation Text

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File #: 15-6361, Version: 1

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### McAlpine Creek Wastewater Treatment Plant Equipment Procurement

#### **Action:**

- A. Approve the purchase of submersible mixers and submersible pumps, as authorized by the sole source exemption of G.S. 143-129 (e)(6),**
- B. Approve a contract with Xylem Water Solutions USA, Inc. for the purchase of Flygt Pumps and Mixers for a term of one year.**

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

Barry Gullet, Charlotte Water  
Ron Hargrove, Charlotte Water  
Carl Wilson, 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 to provide compatibility with existing equipment.

#### **Explanation**

- This contract is for new Flygt submersible mixers and submersible pumps that will be utilized at the McAlpine Creek Wastewater Treatment Plant.
- The intent is to utilize this equipment for a pilot of a new biological treatment process but the equipment could also be used as backup equipment when necessary.
- Total estimated expenditures under the contract is \$500,000.

#### **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 Community Investment Plan