



Legislation Details (With Text)

**File #:** 15-6361      **Version:** 1      **Name:**  
**Type:** Consent Item      **Status:** Approved  
**File created:** 8/20/2017      **In control:** City Council Business Meeting  
**On agenda:** 10/23/2017      **Final action:** 10/23/2017  
**Title:** McAlpine Creek Wastewater Treatment Plant Equipment Procurement

**Attachments:**

| Date       | Ver. | Action By                     | Action  | Result |
|------------|------|-------------------------------|---------|--------|
| 10/23/2017 | 1    | City Council Business Meeting | Approve | Pass   |

**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