



## Legislation Details (With Text)

File #:	15-6	361	Version:	1	Name:		
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File created:	8/20	/2017			In control:	City Council Business Meeting	
On agenda:	10/2	3/2017			Final action:	10/23/2017	
Title:	McAlpine Creek Wastewater Treatment Plant Equipment Procurement						
Attachments:							
Date	Ver.	Action By			Act	ion	Result
10/23/2017	1	City Council Business Meeting			eting Ap	prove	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