# City of Charlotte



# Legislation Details (With Text)

File #:	15-5	5089	Version:	1	Name:		
Туре:	Con	sent Item			Status:	Approved	
File created:	2/20	/2017			In control:	City Council Business Meeting	
On agenda:	5/8/2	2017			Final action:	5/8/2017	
Title:	Water Management Software						
Attachments:							
Date	Ver.	Action By	,		Act	ion	Result
5/8/2017	1	City Council Business Meeting Approve				Pass	

## Water Management Software

#### Action:

- A. Approve a contract with Hach Company to provide software licensing and training services for the Water Information Management System application,
- B. Authorize the City Manager to approve expenditures for the provision of implementation services and purchase maintenance and support for as long as the City uses the system, and
- C. Authorize the City Manager to purchase such additional software licenses, and services consistent with the City's business needs and the purpose for which the contract was approved.

#### Staff Resource(s):

Barry Gullet, Charlotte Water David Czerr, Charlotte Water

#### Explanation

- This project will expand the use of the Water Information Management System (WIMS) application for all of Charlotte Water's treatment plants.
- The WIMS software will allow Charlotte Water to create a comprehensive picture of its water and wastewater system. Specifically the software will allow staff to collect data, streamline reporting and user-defined alerts, and provide staff tools for complex charting, graphing, and mapping.
- Software licensing and training services are estimated at \$100,803 for the first two years.
- Maintenance and support services are estimated at \$8,901 per year.
- The Charlotte Water Director approved a waiver of solicitation because the software system will be used for all treatment plants.

#### **Charlotte Business INClusion**

No subcontracting goal was established for this contract because there are no subcontracting opportunities (Part C: Section 2.1(a) of the Charlotte Business INClusion Policy).

#### Fiscal Note

### File #: 15-5089, Version: 1

Funding: Charlotte Water Community Investment Plan