



## Legislation Details (With Text)

**File #:** 5439      **Version:** 1      **Name:** Water Supply and Treatment Master Plan (18-0022-UT)

**Type:** Action Item      **Status:** Consent Agenda

**File created:** 11/15/2018      **In control:** Public Works

**On agenda:** 1/17/2019      **Final action:**

**Title:** Approve a work order from McKim and Creed of Clearwater, FL, in the amount of \$2,090,473.00 for the Clearwater Water Supply and Treatment Master Plan (18-0022-UT) and authorize the appropriate officials to execute same. (consent)

**Sponsors:**

**Indexes:** \*\*, 2. Economic & Housing Opportunity, 4. Environmental Stewardship

**Code sections:**

**Attachments:** 1. 18-0022-UT - Clearwater Water supply and Treatment Master Plan\_Final 12-17-18.pdf, 2. RFQ 22-18 Water Master Plan Consulting Services.pdf

Date	Ver.	Action By	Action	Result
1/14/2019	1	Council Work Session		

### SUBJECT/RECOMMENDATION:

Approve a work order from McKim and Creed of Clearwater, FL, in the amount of \$2,090,473.00 for the Clearwater Water Supply and Treatment Master Plan (18-0022-UT) and authorize the appropriate officials to execute same. (consent)

### SUMMARY:

McKim and Creed was selected through Request for Qualifications 22-18, from which four submittals were received. The selection committee consisted of representatives from the Engineering and Public Utilities Departments.

This project will provide the City with a 30-yr Master Plan that focuses on meeting long-term potable water supply needs, water quality goals and provide system reliability. Components of the study include evaluations of hydrogeologic conditions within the city service area, and assessments of wellfields, raw and finished water systems, and existing water treatment plants.

The Masterplan will include a potable water Capital Improvement Plan (CIP) that will prioritize projects and serve as the City's road map for planning future CIP activities.

The Water Supply and Treatment Master Plan is anticipated to be a one and half year study and planning effort.

### APPROPRIATION CODE AND AMOUNT:

3277327-561300-96785 \$2,090,473

Funding is available in Utility Renewal and Replacement Project 96785, Feasibility Study/Evaluation-Water, to fund the work order.