# City of Charlotte



Charlotte-Mecklenburg Government Center 600 East 4th Street Charlotte, NC 28202

# Legislation Details (With Text)

File #: 15-14413 **Version**: 1 **Name**:

Type: Consent Item Status: Agenda Ready

File created: 10/13/2020 In control: City Council Business Meeting

On agenda: 12/14/2020 Final action:

Title: Multi-Phased Program Management Services for Mallard Creek Basin and Wastewater Treatment

Plant Improvements Phase 2

Attachments: 1. Map-Multi-Phased Program Management Services for Mallard Creek Basin and Wastewater

Treatment Plant Improvements Phase 2

Date Ver. Action By Action Result

# Multi-Phased Program Management Services for Mallard Creek Basin and Wastewater Treatment Plant Improvements Phase 2

#### **Action:**

- A. Approve a contract in the amount of \$7,972,915 with Brown and Caldwell for program management services for Mallard Creek Basin and Wastewater Treatment Plant Improvements Phase 2, and
- B. Authorize the City Manager to amend the contract consistent with the purpose for which the contract was approved.

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

Angela Charles, Charlotte Water David Czerr, Charlotte Water Carl Wilson, Charlotte Water

#### **Explanation**

- Charlotte Water has initiated a multi-phased program spanning several years within the Mallard Creek Basin (Council District 4), which includes:
  - Expansion of the Mallard Creek Wastewater Treatment Plant;
  - Pipeline expansion, new construction, and rehabilitation;
  - Engineering services and evaluation of permitted water transfer for the basin.
- On July 22, 2019, City Council approved a contract for preliminary engineering and Phase 1 program management services with Brown and Caldwell.
- This contract includes engineering services and evaluation for permitted water transfer between Catawba River Basin and Rocky River Basin, as well as for pipeline and plant expansion.
- As the program progresses, additional contracts will be presented to City Council for approval.

#### **Charlotte Business INClusion**

The city negotiates subcontracting participation after the proposal selection process (Part C: Section 2.1 (h) of the Charlotte Business INClusion Policy). Brown and Caldwell has committed 10.86% (\$866,000) of the total contract amount to the following certified firms to be utilized as project scopes are defined:

- Southeastern Consulting Engineers, Inc. (SBE) (\$351,000) (electrical services)
- Gavel & Dorn Engineering, PLLC (SBE) (\$235,000) (engineering services)
- CriTek Engineering Group, P.C. (MBE, SBE) (\$90,000) (inspection services)
- Habitat Assessment and Restoration Program, Inc. (WBE, SBE) (\$70,000) (wetland delineation)

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- Froehling & Robertson, Inc. (MBE) (\$60,000) (materials testing, inspection services)
- LDSI, Inc. (SBE) (\$60,000) (topographic survey, subsurface utility locating)

#### **Fiscal Note**

Funding: Charlotte Water Capital Investment Plan

## Attachment(s)

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