

# City of Greensboro

Melvin Municipal Building 300 W. Washington Street Greensboro, NC 27401

# Legislation Details (With Text)

File #: ID 20-0143 Version: 1 Name: Flow Monitoring ADS

Type:ResolutionStatus:PassedFile created:1/28/2020In control:City CouncilOn agenda:2/18/2020Final action:2/18/2020

Title: Resolution Approving a Contract in the Amount of \$746,915.10 with ADS Environmental Services,

LLC for Collections System Monitoring Services

Sponsors:

Indexes: All Districts, WR Contracts

Code sections:

Attachments: 1. SCOPE\_ADS Environmental Services.pdf, 2. NC Sec of State ADS.pdf, 3. MWBE Memo Sewer

Rain Monitoring\_12820\_Water\_AM.pdf, 4. 20-0143 Resolution ADS.pdf

 Date
 Ver.
 Action By
 Action
 Result

 2/18/2020
 1
 City Council
 adopt
 Pass

Resolution Approving a Contract in the Amount of \$746,915.10 with ADS Environmental Services, LLC for Collections System Monitoring Services

Council Priority: Maintain Infrastructure & Provide Sustainable Growth Opportunities

Department: Water Resources

Council District: All

Public Hearing: N/A Advertising Date/By: N/A

Contact 1 and Phone: Michael Borchers, 373-2494 Contact 2 and Phone: Kristine Williams, 373-2556

## **PURPOSE**:

ADS Environmental Services, LLC is being requested to provide flow monitoring, data collection and reporting for the sanitary collection system and rainfall monitoring. City Council approval of a contract in the amount of \$746,915.10 is requested.

#### **BACKGROUND:**

The Water Resources Department is currently in the process of elevating the level of sewer flow monitoring and rainfall monitoring from a short-term program with temporary installations into a long-term data driven program. Flow monitoring and data collection provides support to multiple divisions within the department and it is used to better support planning and maintenance activities. Monitoring services help drive decision-making and maintenance of the system.

The Water Resources Department issued a Request for Proposals (RFP) on November 12, 2019 for collections system monitoring services. Six firms submitted by the December 16, 2019 deadline. A selection committee

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comprised of internal Water Resources representatives, an external department representative and a representative of the MWBE office, evaluated and scored the proposals submitted by each firm. The committee evaluated the submissions based on the transmittal letter, scope of services, experience and capabilities, cost of services, and M/WBE participation. ADS Environmental Services, LLC received the highest score.

ADS Environmental Services, LLC will provide and install flow monitors, level detectors and rain gauges, monitor and report on the data collection, provide an interactive web based application to track and monitor data, and will provide maintenance services for a period of 3 years. For this contract, the project team will consist of ADS and Taylor Engineering and Consulting, PLLC, a local WBE, and their utilization is 9.1% of the contract amount.

#### **BUDGET IMPACT:**

Funding for this project is budgeted for Year 1 from the Stormwater Enterprise Fund account 505-7003-02.5413 in the amount of \$30,000 and from the Water Resources Enterprise Fund accounts 501-7071-01.5413 for \$25,000 and 501-7081-01.5413 for \$189,058; for Year 2, account 505-7003-02.5413 for \$30,000, account 501-7071-01.5413 for \$25,000 and account 501-7081-01.5413 for \$193,939.16; for Year 3, account 505-7003-02.5413 for \$30,000, account 501-7071-01.5413 for \$25,000, and account 501-7081-01.5413 for \$198,917.94 provided that sufficient appropriations are approved by City County in succeeding fiscal years.

## **RECOMMENDATION / ACTION REQUESTED:**

The Water Resources Department recommends and requests that City Council approve the contract with ADS Services, LLC in the amount of \$746,915.10.