



## / Opportunities

[Charlotte Water / Construction](#)

### McDowell WWTP UV Disinfection Improvements

This project includes replacing all the components of the existing UV system at McDowell Wastewater Treatment PLant. This will also require temporary disinfection capabilities throughout the installation of the new UV system.

#### Details

Posting Number	2027-Q1(Jan-Mar)-CW-19836
Anticipated Posting Date	2027-02-01
Commodity Code(s):	91200, 91359, 91389

#### Requirements

**Last Updated: 12/30/25**

##### Insurance Requirements

The City requires the awarded vendor(s) to obtain and maintain the following insurance coverage types:

- Automobile-For automobile operations liability
- Constructions Bonds-For bidding, payment, completion of construction projects
- General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury
- Workers Compensation-For lost wages and medical expenses of injured workers

## Bonding Requirements

The City plans to require the following bond(s) for this solicitation:

- Bid Bond-City required Bond to ensure that vendors do not retract bids from the time they submit a bid until the contract has been executed.
- Payment Bond-City required Bond to ensure that subcontractors and/or suppliers are paid for any work performed.
- Performance Bond-City required Bond to ensure satisfactory completion of a project by the vendor.

## Estimated Total Value

The total project value is anticipated to be:

- \$1,000,000 -4,999,999

## Utilization

The City anticipates setting goals for the following types of subcontractor utilization:

- MBE-Minority Business Enterprise
- WBE-Women Owned Business Enterprise

## Contract Term

The term of the project is anticipated to be:

- Through Project Completion

## For Questions, Contact:

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City Contact

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