



/ Opportunities

Charlotte Water / Technology Goods & Services

Pressure Monitoring Hydrants

Charlotte Water manages an extensive water distribution network throughout Mecklenburg County NC. Monitoring the pressure within this system remotely is crucial for ensuring its optimal performance. Charlotte Water is seeking to upgrade to smart hydrants. The new smart hydrants must maintain Charlotte Water's current monitoring and reporting capabilities, including remote pressure reporting, historical data access, pressure zone grouping, and a web-based interface. Additionally, they must function even when the hydrant is off and provide reliable pressure readings throughout the year, including during freezing temperatures.

Details

Posting Number	2024-Q4(Oct-Dec)-CW-15269
Anticipated Posting Date	2024-12-23
Commodity Code(s):	22045, 34060, 81558, 93633

Requirements

Last Updated: 01/02/25

Insurance Requirements

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

- Automobile-For automobile operations liability
- Errors & Omissions / Professional Liability-For negligence or failure to perform in a professional capacity
- General Liability-For bodily injury or property damage, arising from products, premises, completed work, personal & advertising injury
- Network Security-Network Security-for breaching of our network security
- Workers Compensation-For lost wages and medical expenses of injured workers

Estimated Total Value

The total project value is anticipated to be:



\$100,000 - 249,999

Contract Term

The term of the project is anticipated to be:



Multi-Year

For Questions, Contact:

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City Contact

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