



# Western Branch Potable Water System Upgrade

Engineering & Construction/Facility Design & Construction Division

**Jabriel Green, Associate Project Manager**

**April 30, 2025**

# Meeting Etiquette

- Microphones and cameras are disabled.
- Questions are to be submitted via chat.
- While we encourage you to submit questions, WSSC Water will not provide responses to submitted questions.
- Information provided in this meeting is not legally binding.
- To receive up-to-date contracting information, visit the Procurement Office's website at <https://www.wsscwater.com/work-us/procurement-overview>.

# Strategic Plan for Our Smart One Water Future

## Vision

In every home, in every business, we make everything possible by ensuring access to dependable and safe water for everyday life.

## Smart One Water Mission

WSSC Water ensures all communities thrive by ethically delivering safe, reliable and sustainable water and wastewater services.

## Promise

Continue the legacy of treasuring our water, customers and employees through dedicated service for current and future generations.

## Values

Just. Accountable. Caring.  
Community-Focused. Excellent. Trustworthy.



*34 Objectives to Navigate Team H<sub>2</sub>O to Our Smart One Water Future*



# Agenda

1. Team Introductions
2. Project Objectives
3. Project Overview
4. Keys to Success
5. Project Compliance
6. Questions



# Team Introductions

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## Facility Design and Construction Division

- Theon Grojean, Division Manager
- Austin Freeman, Section Manager
- Jabriel Green, Associate Project Manager





# Project Objectives

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- Construct a new potable water system consisting of two new water supply wells to a depth of 350ft.
- Install CMU Wall Well House including process tanks for treatment and new 8" C900 PVC DR 14 water distribution piping.
- Install all electrical and mechanical components related to the wells and distribution system including pumps and duct banks.
- Perform all necessary sitework such as clearing and grubbing, grading, erosion and settlement controls and pavement restoration.













# Project Overview



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Western Branch Water Resource Recovery Facility which was built in 1966 uses an onsite well, approximately 341 ft, as potable and process water for the plant. The existing potable water lines lie within the floodplain. The distribution pipes and other components of the system are observed to be corroded, and the water quality is also of concern.



# Keys to Success

# Keys to Success

- Work completed as required in the task schedule.
- Task cost is within budget.
- Minimum or no scope changes on the task.
- Quality Control - Quality of work meets the contract requirements.
- Open communication with WSSC Water managing and inspection staff.
- Provide the proper resources for each task.
- Address problems within a reasonable period.
- Document all project activities.





# Project Compliance

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- Submit monthly invoices.
- Perform Scope of Work in a reasonable time as stated in the contract.
- Assure the contract is completed within the specified time.
- Assure approved materials are installed on the project.
- Assure quality standards are met in all activities.





# Questions?

Submit your questions to [procurement.support@wsscwater.com](mailto:procurement.support@wsscwater.com).

For past event's presentations and sign in sheets, visit [www.wsscwater.com/work-us/procurement/outreach-events](http://www.wsscwater.com/work-us/procurement/outreach-events)



