

# Water Plant Improvements



Lauderhill's water treatment plant will be upgraded with new treatment units, pumps and control software

## Project Status:

- Moss Kelly issued Notice to Proceed for treatment unit renovations
- BCC Engineering completed chlorination system bid specs
- US Waters awarded bid for chlorination project
- Craig Smith Engineering evaluating need for additional well #9

## Milestones

SCADA completed	February, 2024
Storage Tank Upgrades quotes	April, 2025
Chlorination project permits	November, 2024
Chlorination project complete	April, 2026

Project	Purchase	Expense		
Funding	Budget	Orders	To Date	Balance
Treatment & Chlorination	\$2,085,340	\$937,055	\$913,048	\$235,237
SCADA and Security	94,866	94,866	0	0
Pumps and Generators	256,764	256,764	0	0
<b>Totals</b>	<b>\$2,436,970</b>	<b>\$1,288,685</b>	<b>\$913,048</b>	<b>\$235,237</b>

## Current and Planned Capital Projects:

- Chlorination system modification
- Renovate Well #9 Biscayne aquifer
- Storage tank upgrades
- Water plant security system upgrade
- SCADA (control software) improvements
- Fluoride tank containment
- High service pumps



Security upgrades such as concrete walls and fences will continue to protect and ensure the City's water supply