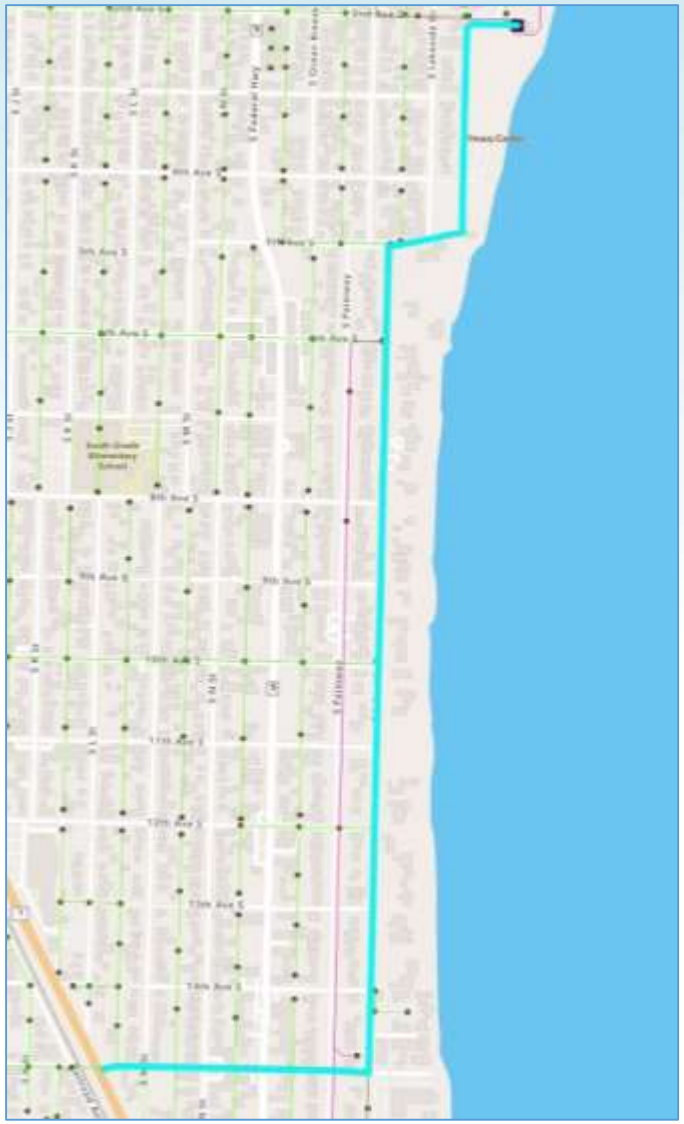
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# GRAVITY SEWER INTERCEPTOR CLEANING PROJECT

# Project Overview

- Timeline
  - Sunday – Thursday nights
  - 8PM to 7AM
  - Began on October 7th
  - Fieldwork completed on October 22nd
- Scope of Work
  - Subregional interceptor pipeline cleaning
  - CCTV pipe inspection
- Project Goal
  - Restore pipe capacity
  - Reduce water level in system



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# What Was in the Pipes?



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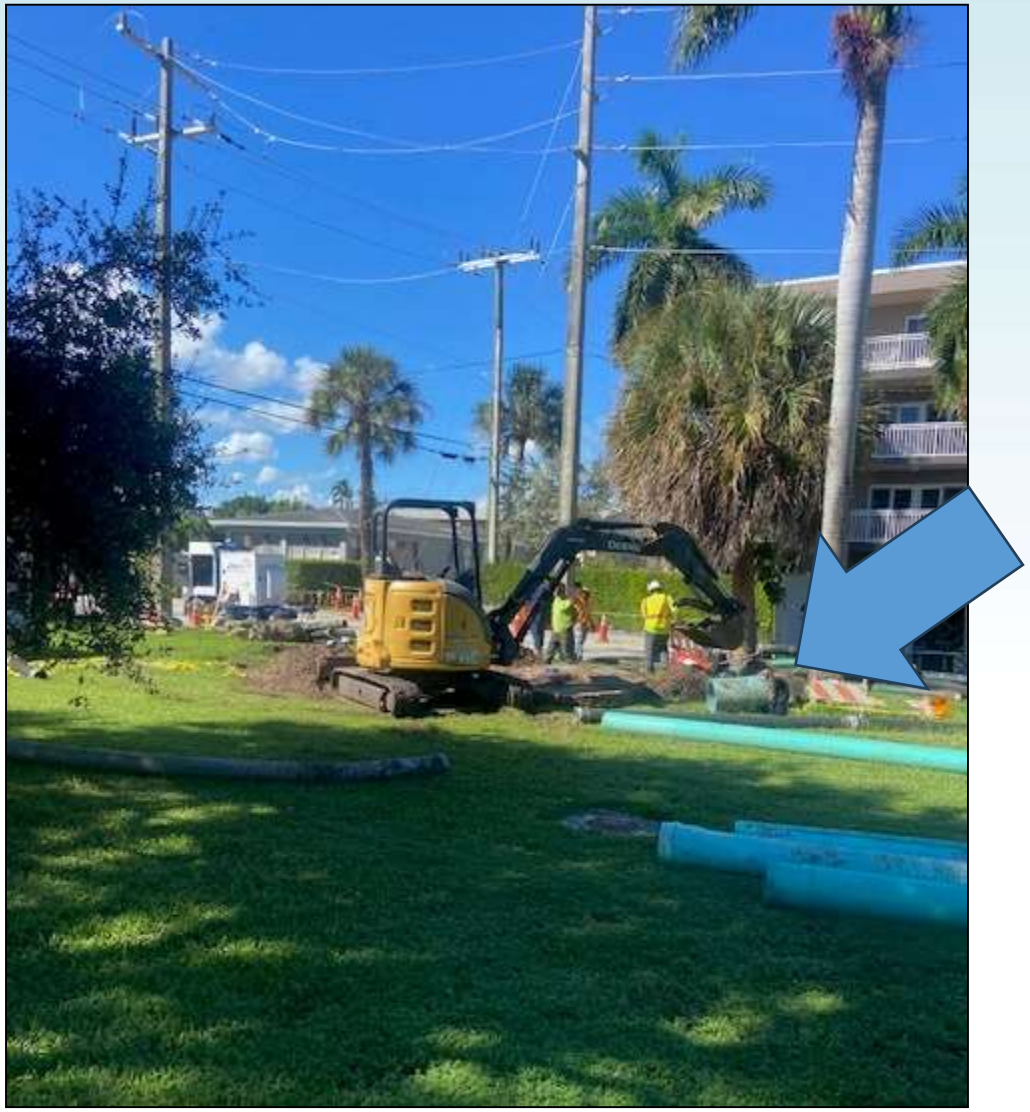
# Project Findings

- Pipe obstruction near Master Pump Station
- Emergency contractor engaged to remove obstruction
- Cleaning crew rerouted to project south end



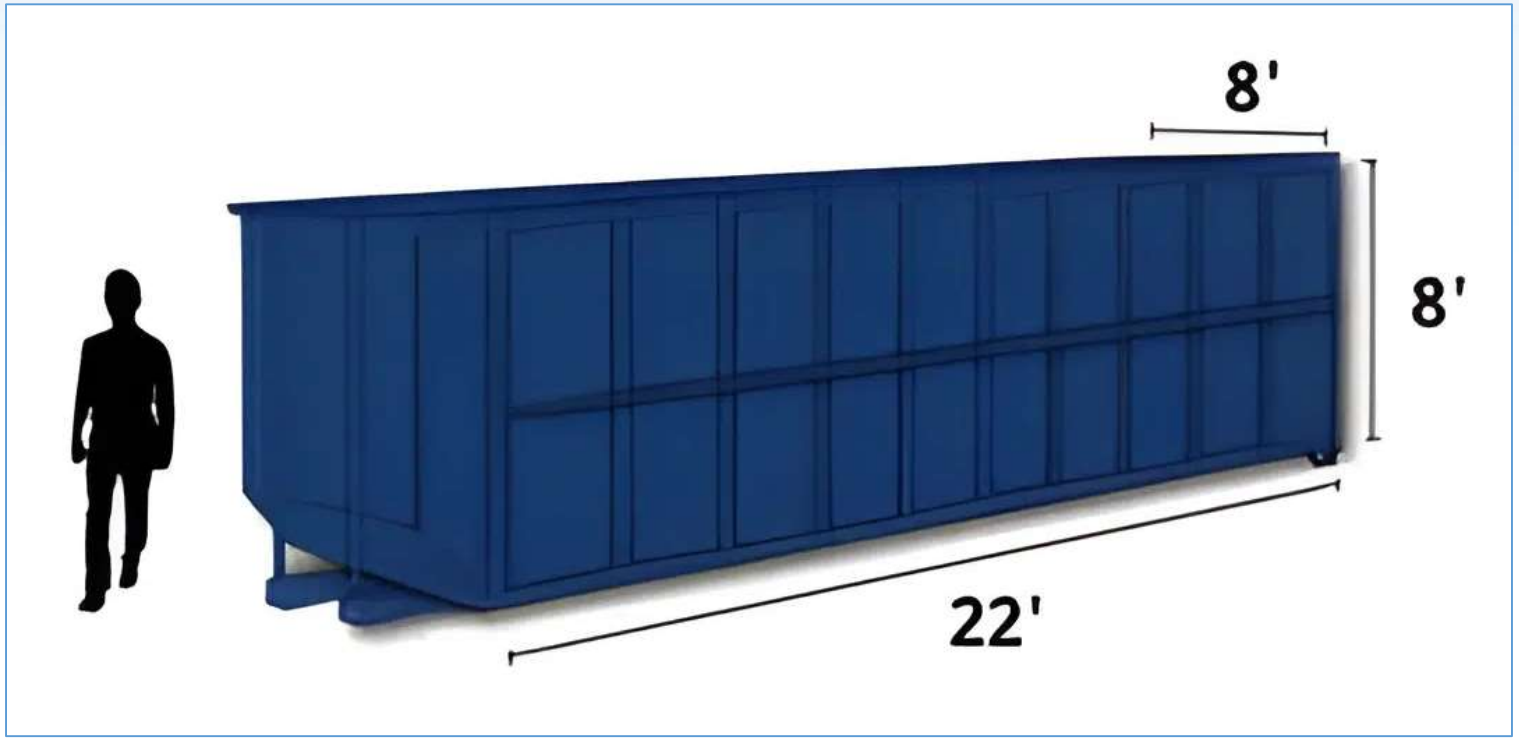
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# Project Results

- 7,643 linear feet of pipe cleaned
- Approximately 43 cubic yards of debris removed



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# Project Results

- 5,594 linear feet of pipe televised
- System is no longer surcharged



# Where Do We Go from Here?

- System study has resumed
  - 4 weeks of flow monitoring
  - Hydraulic modeling
- Design and construction of the rerouting of Lantana's force main
- Rehabilitation of the gravity interceptor
- Informed knowledge of capacity and future needs
- Capital improvement planning