

Utilities Department Quarterly Meeting Project Update

January 29, 2019



CHARLOTTE COUNTY
FLORIDA

Objectives

- Completed Projects
- Current Project
- Future Projects
- Irma Consent Order



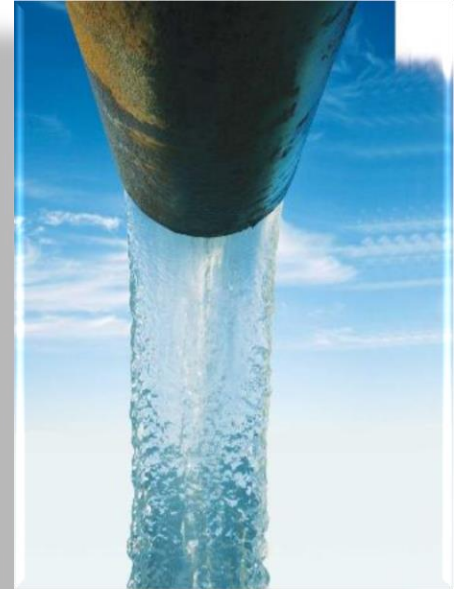
Completed Project East/West Spring Lake

- Project update:
 - Majority of field work completed.
 - Last plumbing contract awarded.
 - 1,626 out of 1,855 (88%) homes connected.
 - Replacement of 39,302 feet of water main completed.
 - Coordinated with Public Works:
 - Culverts completed.
 - Eastside paving can begin March 2019.
 - Swale restoration completed.
- Estimated completion date May 2019.



Completed Project Walenda

- Reclaimed Water and Force Main Installations.
- Cost of Project \$372 Thousand.
- Reclaimed main is charged and ready to supply US 41 corridor from Enterprise to Cornelius.
- Force main to serve properties along Buena Vista.
- Field work is complete.



Current Project

Loveland Grand Master Lift station

- Total cost \$21.7 Million.
- Gravity Main is at King's Highway.
- Traffic diversion in place and lanes will be swapped.
- King's Highway crossing is scheduled to be completed February, 2019.
- Project scheduled to be completed October, 2019.



Current Project

Ingram 24" Potable Water Transmission Main

- One of four parts to expand water to West County
- Contract awarded; \$3.65 Million.
- Project construction will begin at SR 771 proceeding Westward.
- Construction began week of 14 January, 2019.



Current Project

Cornelius - Biscayne Potable Water Main

- One of four parts to expand water to West County.
- Contractor has completed 3,400 feet of the 7,700 feet installation.
- Project is expected to be complete April, 2019.



Future Project

Myakka Booster Pump and Vacuum Station

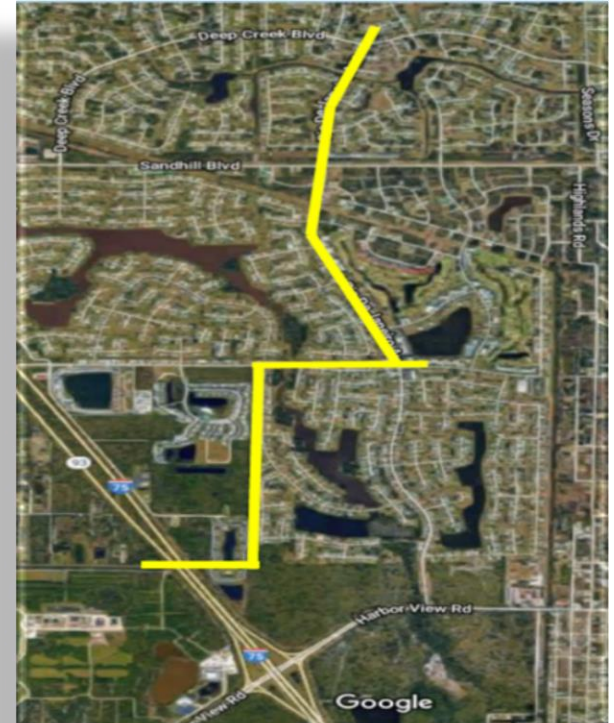
- One of four parts to expand water to West County.
- Estimated cost \$2.54 Million.
 - Includes vacuum station for Septic program.
- Project to be bid in February.



Future Project

Deep Creek Force Main

- Replaces existing undersize 8" force main
- Estimated Cost \$3.8 Million.
- Sent to purchasing on 22 January, 2019.
- Significant effort will be put on lessening impact to residents.



Future Project El Jobean

- MSBU:
 - Unity of Titles; received 217 out of 235.
 - People want to develop their lots.
 - Some have legal issues to clear up (deaths)
 - Deferrals; received 12 out of 43.
 - People want to lock in cost of \$11,500.
- Vacuum Station, 100% design in purchasing.
 - Start construction ~May 2019.
 - Cost \$2.54 Million.
 - Includes cost for booster pumps
- Collection System, 90% design.
 - Easement procurement in progress



Irma Consent Order

- Quarterly report sent on 31 December 2018.
- Majority of requirements complete.
- Due in 2019:
 - Clean, televise, and smoke test last two areas.
 - Purchase 10 portable generators.
 - Finish grand master list station project.



A large, stylized graphic in the background featuring a yellow sun with rays, a green leaf, and a light blue leaf-like shape.

The End.
Questions?

