

UTILITIES – FY-2025 CIP 2ND QUARTER UPDATE APRIL 1, 2025



I. North Water Reclamation Facility(Engineering Design and Construction)

Budget: \$250M

 i. Status: RFP Basis of Design Report with Option for Professional Eng. Design Hazen & Sawyer/Carollo team selected

ii. Schedule: Design schedule TBD

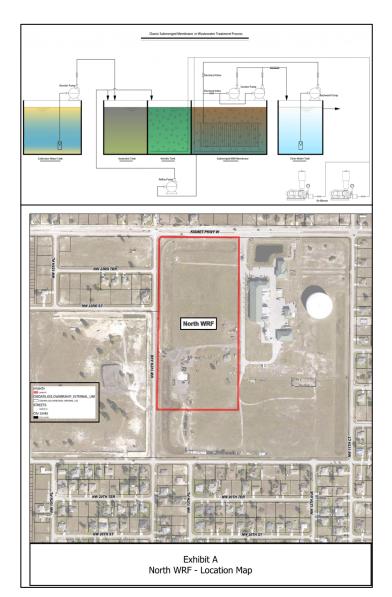
iii. Budget: Project on budget

iv. Next Steps:

 Engineering Contract negotiation underway

b. Facility Engineering Design and Bidding

c. Facility Construction



II. North RO WTP Expansion (6 MGD) and Potable Water Storage Tank (12 MGD) (Engineering Design and Construction) Budget: \$45.9M

Status: Tetra Tech awarded contract
Notice to Proceed issued, Project
Commencement Meeting Mar. 14, 2025

ii. Schedule: Design schedule TBD

iii. Budget: Project on Budget

iv. Next Steps:

a. Facility Engineering Design underway





III. Reservoir Pipeline and Pump Station Project

Engineering Cost: \$822K (\$1.5M Grant)

Construction Cost: \$28M (\$6M Grant)

i. Status: Engineering design complete

ii. Schedule: Property purchase underway

iii. Budget: Project on Budget

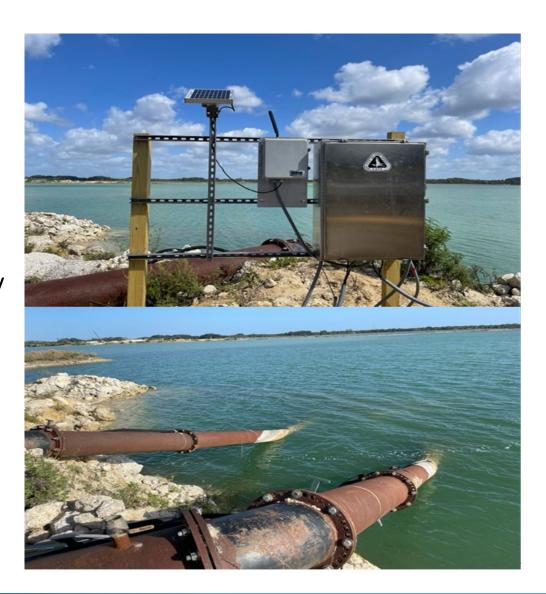
iv. Next steps:

a. Property acquisition – May 25'

b. Bid project – Aug. 25'

c. Project completion – Dec. 26'

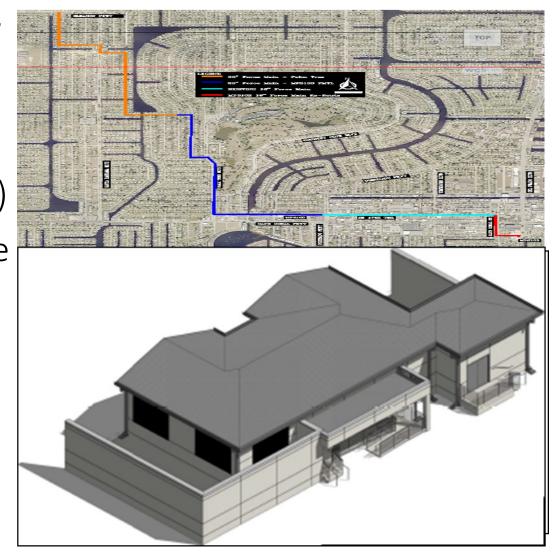




IV. CRA Sewer MPS-100 & Force Main Design, Permit and Const. (\$23.94M Total Cost)

Engineering Cost \$1.94M FM Const. \$7.73M (ARPA Funded) MPS-100 Const. 14.27M (ARPA Funded)

- i. Forcemain Status: Construction complete
- ii. MPS 100 Status:
 - a. Project awarded to TLC
 - b. Construction underway (70% Complete)
- iii. Budget: Project on budget
- iv Next Steps:
 - a. Complete construction May 25'



V. Palm Tree Water and FM Improvements

Project Budget: \$15.5M

i. Status: Project substantially complete

Water Main cleared and in service

 Force Main pressure tested, awaiting MPS-100 completion for service

ii. Schedule: Project on schedule

iii. Budget: Project under budget

iv. Next steps: Completing Punch-List and

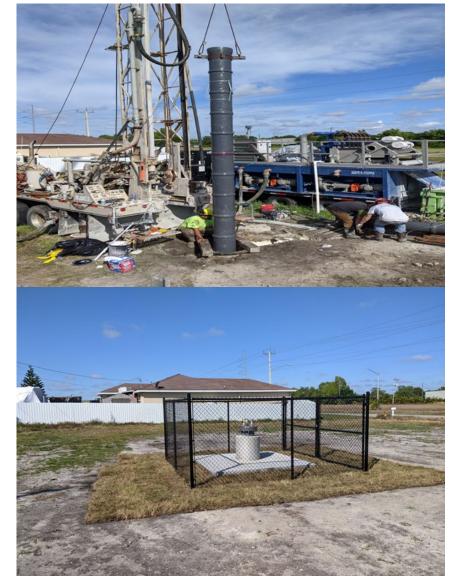
project close out





VI. Design/permit/construct 6 North RO Plant Supply Wells. Budget: \$10M

- Status:
 - Basis of Design Report complete
 - Design underway at 100% draft
 - Drilling five wells commenced 11/18/24 Drilling completed on three
- Schedule: On schedule ii.
- iii. **Budget:** Project on budget
- Next steps: iv.
 - Complete Engineering Design Apr. 25'
 - Complete drilling and testing on two remaining wells



VII. Class I UIC Exploratory Well Hydrogeologic Evaluation Permitting and Construction Project

Budget: \$5M

- i. Status:
 - a. Basis of Design and Preliminary Design Reports complete
 - b. Class V Exploratory Permit issued Jan. 28, 2025
- ii. Schedule: On schedule
- iii. Budget: Project on budget
- iv. Next steps:
 - a. Bid Well Drilling
 - b. Drill Exploratory Well & Evaluate Site



VIII. Phase 3 – Neighborhood WM

Replacement

Budget: \$15.8M (Design & Const.)

i. Status: Tetra Tech contract negotiation

complete. SRF Funding

Application underway.

ii. Schedule: Design schedule TBD

iii. Budget: Project on budget

iv. Next Steps:

a. Engineering Design

b. Bid Construction

c. Construct



Project Boundaries: Damao Canal, Veterans Pkwy, Santa Barbara and San Carlos Canal



IX. Everest WRF – Headworks Replacement

Budget: \$15M

 i. Status: Hazen and Sawyer negotiations complete. Scheduled for 4/16/25 Council Meeting

ii. Schedule: Design schedule TBD

iii. Budget: Project on Budget

iv. Next Steps:

a. Approve Contract, Issue P.O.

b. Engineering Design

c. Bid Construction

d. Complete Construction 2027



X. Everest WRF – Effluent Reuse Pump Station Budget: \$11M

- i. Status: SCP Issued for Basis of Design Report
- ii. Schedule: BODR Completed February 2025
- iii. Budget: Project on Budget
- iv. Next Steps:
 - a. Prepare and advertise Engineering RFP
 - b. Engineering Design
 - c. Bid Construction
 - d. Complete Construction 2028

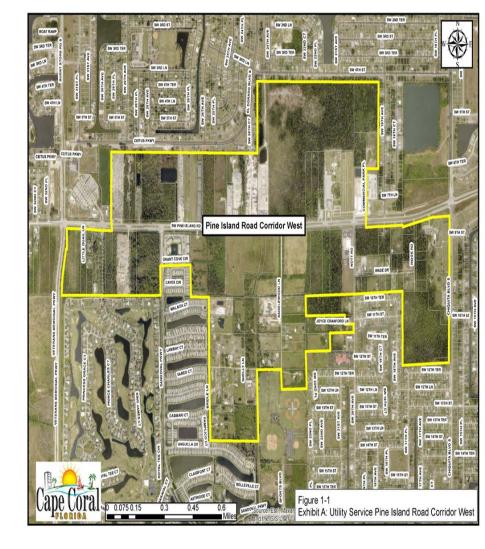




XI. Pine Island Rd West Corridor Utilities Project. Budget: \$2.4M (Engineering Design)

i. Status:

- a. Engineering Contract Awarded to Weston & Sampson
- b. Engineering Design underway
- c. Field survey nearing completion
- d. 60% Design Plans Received
- ii. Schedule: 12 Months from NTP for Design
- iii. Budget: Project on budget
- iv. Next Steps:
 - a. Complete Engineering Design Sept. 25'



XII. North South Transfer Pump Station Irrigation &

Fire Flow Project

Budget: \$4.3M

i. Status: AECCOM Team selected for Professional Engineering Services

Contract Negotiation underway

ii. Schedule: Design schedule TBD

iii. Budget: Project on budget

iv. Next Steps:

a. Negotiate Engineering Contract

o. Bid Construction

c. Complete Construction 1st QTR 2028



XIII. Everest WRF Gleason Pkwy. Waste Activated Sludge (WAS) Pipeline Project. Budget: \$3.54M

i. Status: Construction 100% complete
Operational testing & commissioning complete

ii. Schedule: Project is completed

iii. Budget: Project on budget

iv. Next Steps:

a. Project closeout underway





Thank you

