

# UTILITIES – FY-2025 CIP 3RD QUARTER UPDATE JULY 15, 2025



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

Budget: \$250M Est.

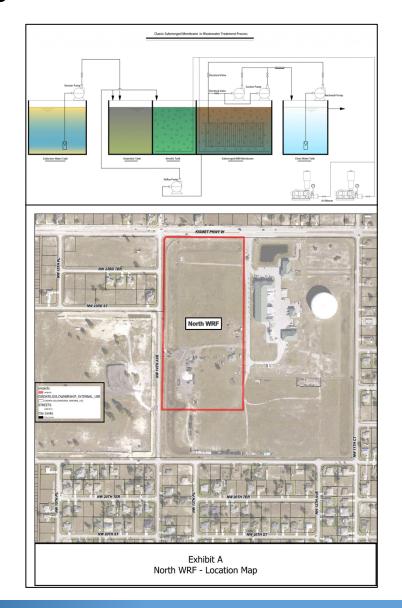
i. Status: Hazen & Sawyer provided notice to proceed on 6/26/25

ii. Schedule: Construction Completion 2030

iii. Budget: Project on budget

iv. Next Steps:

- a. Complete Basis of Design Report
- b. Commence Final Engineering Design and select CMAR firm
- c. Facility Construction





- II. North RO WTP Expansion (6 MGD) and Potable Water Storage Tank (12 MG) (Engineering Design and Construction) Budget: \$45.9M Est.
- i. Status: Engineering Design by Tetra Tech team underway on 2/19/25
- ii. Schedule: Engineering Design completion7/17/26
- iii. Budget: Project on Budget
- iv. Next Steps:
  - a. Complete Engineering Design
  - b. Bid Construction
  - c. Facility Construction



III. Reservoir Pipeline and Pump Station Project

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

Construction Cost: \$28M Est. (\$12M Grant)

i. Status: Engineering design complete,
 Property acquisition completed 5/21/25

ii. Schedule: Issue Construction Bid Jul. 25'

iii. Budget: Project on Budget

iv. Next steps:

a. Bid project – July 2025

b. Project completion – Dec. 2026





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

- i. Status:
  - a. Well Facilities and Raw Main engineering design complete
  - b. Bid issuance preparation underway
  - c. Drilling five wells commenced 11/18/24, completed on 6/3/25, testing underway
- ii. Schedule: On schedule
- iii. Budget: Project on budget
- iv. Next steps:
  - a. Bid Well Facilities and Raw Main
  - b. Construct Well Facilities and Raw Main



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

Budget: \$5M

- i. Status:
  - a. Class V Exploratory Permit issued 1/28/25
  - b. Well Drilling Bid documents complete
  - c. Bid issuance preparation underway
- ii. Schedule: On schedule
- iii. Budget: Project on budget
- iv. Next steps:
  - a. Bid Well Drilling
  - b. Drill Exploratory Well & Evaluate Site



VI. Everest WRF – Headworks Replacement

Budget: \$15M Est.

i. Status: Basis of Design Report (BODR) preparation by Hazen & Sawyer team underway beginning 4/30/25

ii. Schedule: Const. completion 4/1/2028

iii. Budget: Project on Budget

iv. Next Steps:

- a. Complete Engineering Design Phase
- b. Bid Construction Phase
- c. Complete Construction Apr. 2028





- VII. Everest WRF Effluent Reuse Pump Station Budget: \$11M Est.
- i. Status: Basis of Design Report preparation by Kimley Horn is complete
- ii. Schedule: Engineering Design TBD
- iii. Budget: BODR completed on Budget
- iv. Next Steps:
  - a. Prepare and advertise Engineering RFP
  - b. Engineering Design
  - c. Bid Construction
  - d. Complete Construction Est. 2028

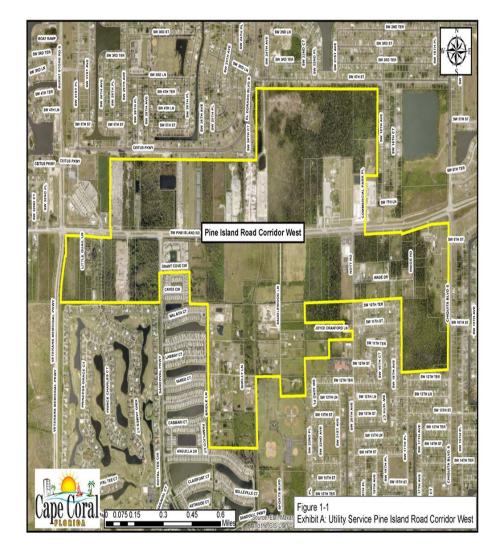




VIII. Pine Island Rd West Corridor Utilities Project. Budget: \$2.4M (Engineering Design)

#### i. Status:

- a. Engineering Contract Awarded to Weston & Sampson
- b. Engineering Design underway
- c. Field survey nearing completion
- d. 90% Design Plans Received
- ii. Schedule: Complete Design Sept. 2025
- iii. Budget: Project on budget
- iv. Next Steps:
  - a. Complete Engineering Design Sept. 2025



- IX. North South Transfer Pump Station Irrigation & Fire Flow Project Budget: \$4.3M Est.
- **Status:** Preliminary Design Report (PDR) preparation by AECCOM underway notice to proceed issued on 6/6/25
- Schedule: PDR completion 9/3/25 ii.
- iii. Budget: Project on budget
- Next Steps:





X. Southwest Water Reclamation Improvements and Raw Watermain Extension Project. Budget: \$5.96M Est.

#### i. Status:

- Kimley-Horn awarded engineering design
- Received the Preliminary Engineering Reports on the Headworks and Filters
- Raw Watermain Route Evaluation
- ii. Schedule: Project on Schedule
- iii. Budget: Project on budget
- iv. Next Steps:

Complete Engineering Design Jan. 2026

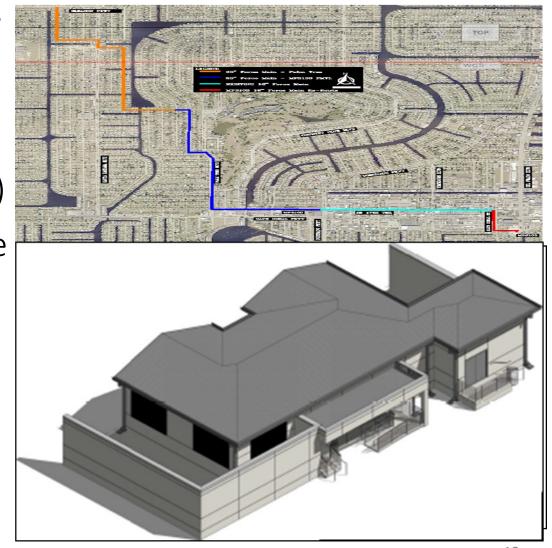


XI. CRA Sewer MPS-100 & Force Main Design, Permit and Const. (\$23.94M Total Cost)

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. Station start-up completed
  - b. New Station operational
- iii. Budget: Project on budget
- iv. Next Steps:

a. Final Completion Aug. 31, 2025



XII. Palm Tree Water and FM Improvements

Project Budget: \$15.5M

i. Status: Project substantially complete

Water Main in service

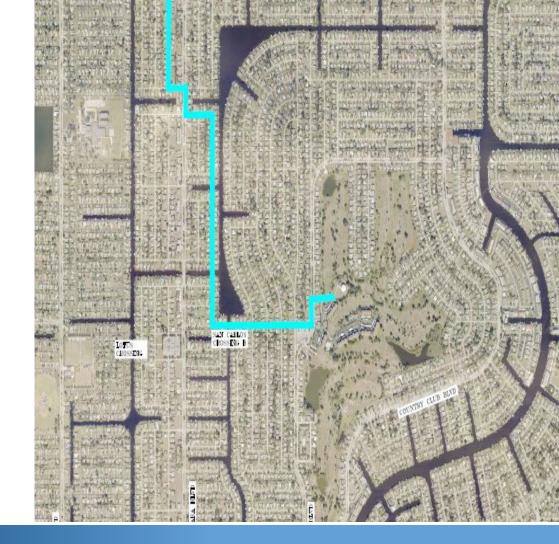
Force Main in service

ii. Schedule: Project completed on schedule

iii. Budget: Project completed under budget

iv. Next steps: Project closeout underway

Final update for this project





#### **Utilities Stakeholders Group**

#### XIII. Utilities Stakeholder Group Update

i. Status: Meeting held July 11, 2025

#### ii. Discussion items:

- a. Utilities Dept. Presentation
- b. CIP Project Status Updates
- c. Discuss Future Agenda Items
- d. Follow-up Discussion





## Thank you

