



# | 2023 UTILITIES PROJECTS APRIL 12, 2023

# I. Utilities Dept Projects

## I. Ft Myers Reclaimed Water Transmission Main

Est. const. cost \$19.7M (\$11.4M grants)

### i. Status:

- a. Everest Pkwy Pipeline substantially complete  
March 23'
- b. Subaqueous (HDD) const. underway Mar. 23'

### ii. Schedule:

- c. HDD was delayed due to bid protest

### iii. Budget:

- d. Both projects are presently under budget.

### iv. Next Steps:

- e. Substantial completion – on or before Dec. 23'





# II. Utilities Dept Projects

## II. Southwest Water Reclamation Operations & Maint. Bldg. Project Const. cost \$15.6M (\$2.7M SFWMD Grant)

- i. **Status:** 95% complete
- ii. **Schedule:** Schedule extended to May 23' due to Ian
- iii. **Budget:** Project close-out change order required
- iv. **Next steps:**
  - a. Complete construction – May 23'
  - b. Ribbon cutting – May 23'



# III. Utilities Dept Projects

## III. Reservoir Pipeline and Pump Station Eng. Cost: \$822K (\$1.5M Grant)

- i. Status: Recv'd 100% design Plans 3/31
- ii. Schedule: On schedule
- iii. Budget: On Budget
- iv. Next steps:
  - a. Complete engineering-Apr. 23'
  - b. Bid project – Fall 23'
  - c. Project completion – Spring 25'





# IV. Utilities Dept Projects

## IV. Design/permit CRA Sewer MPS-100 & FM – Est. Cost \$25M (ARPA Funded)

### i. Forcemain Status:

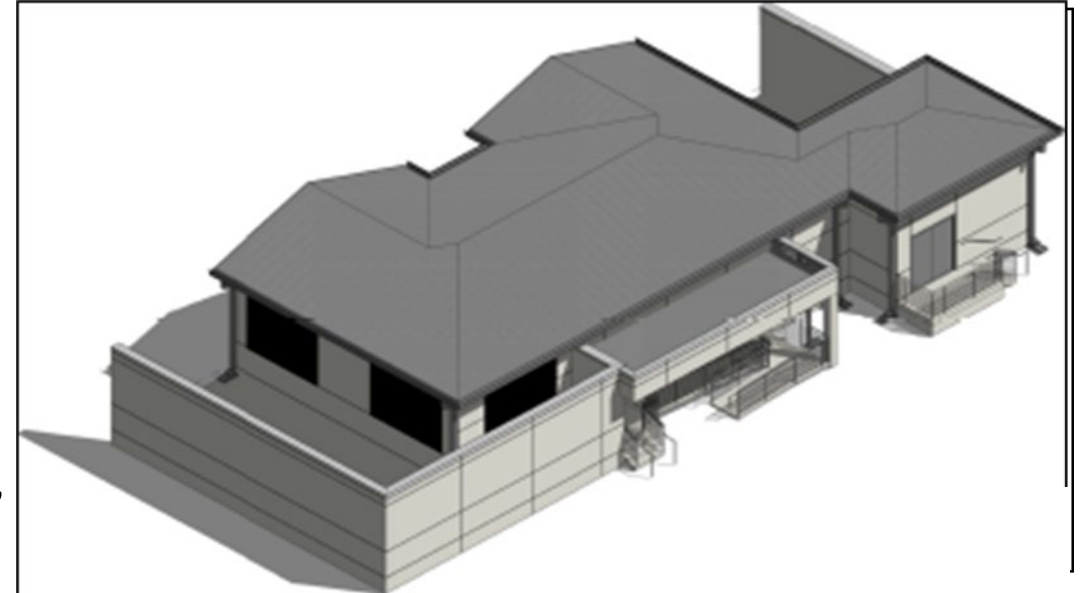
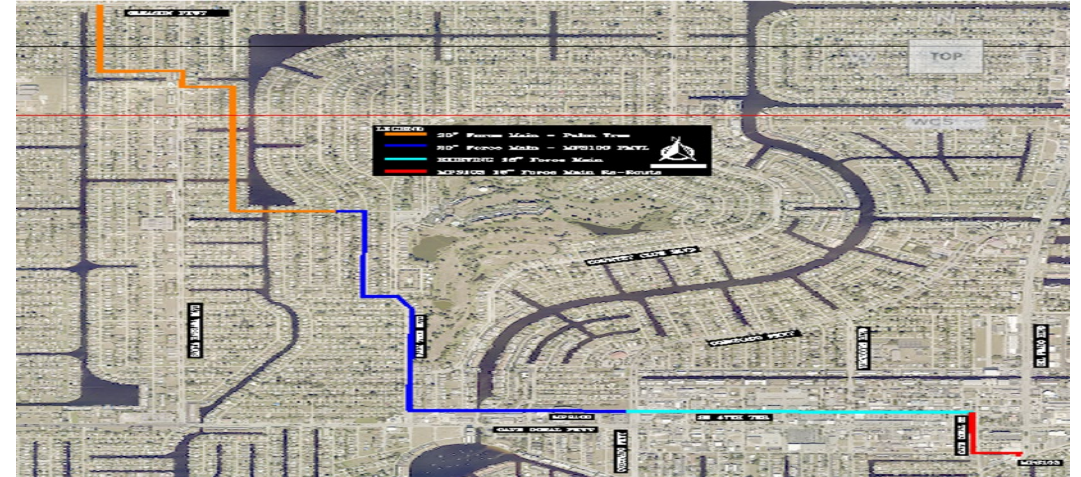
- a. Under Const. as of Nov. 22'
- b. On Schedule and on budget

### ii. MPS 100 Status:

- c. Delayed due to 1 bid recv'd
- d. Bid opening 3/31/23
- e. 1 Bid recv'd for \$11,896,000

### Next Steps:

- f. Award MPS-100 Contract
- g. Complete construction Summer 24'



# V. Utilities Dept Projects

## V. Palm Tree Water and FM Improvements

Est. Cost \$13.1M

### i. Status:

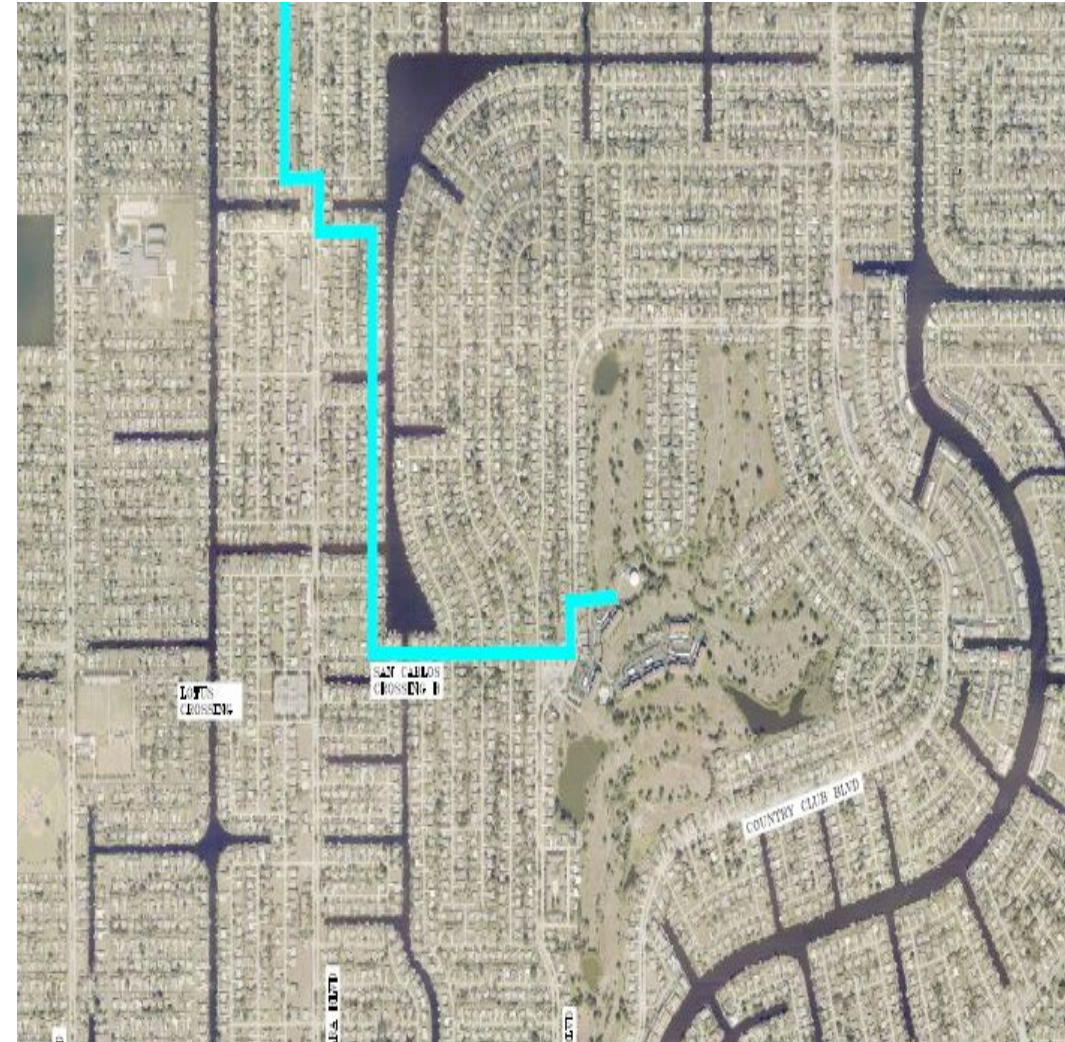
- a. Contract awarded – Aug. 22'
- b. PO issued – Sept. 22
- c. Issued Notice to Proceed – Nov. 22'
- d. Complete HDD under canals - Jan. 23'

### ii. Schedule: Project on schedule

### iii. Budget: Project under budget

### iv. Next steps:

- e. Substantial Completion – Nov. 23'





# VI. Utilities Dept Projects

VI. Design/permit/construct additional North RO Plant Supply Wells Estimated Cost \$10M

i. Status:

- a. Eng. Contract Approved 7/11/22.
- b. Design underway.

II. Schedule: On schedule

III. Budget: On budget

IV. Next steps:

- c. Complete Engineering Design
- d. Bid Well Projects



# VII. Utilities Dept Projects

## VII. Pine Island Rd West Corridor Utilities Project

Est. Cost: \$60M

### i. Status:

a. RFP for Design Issued

b. SAC April 11, 2023

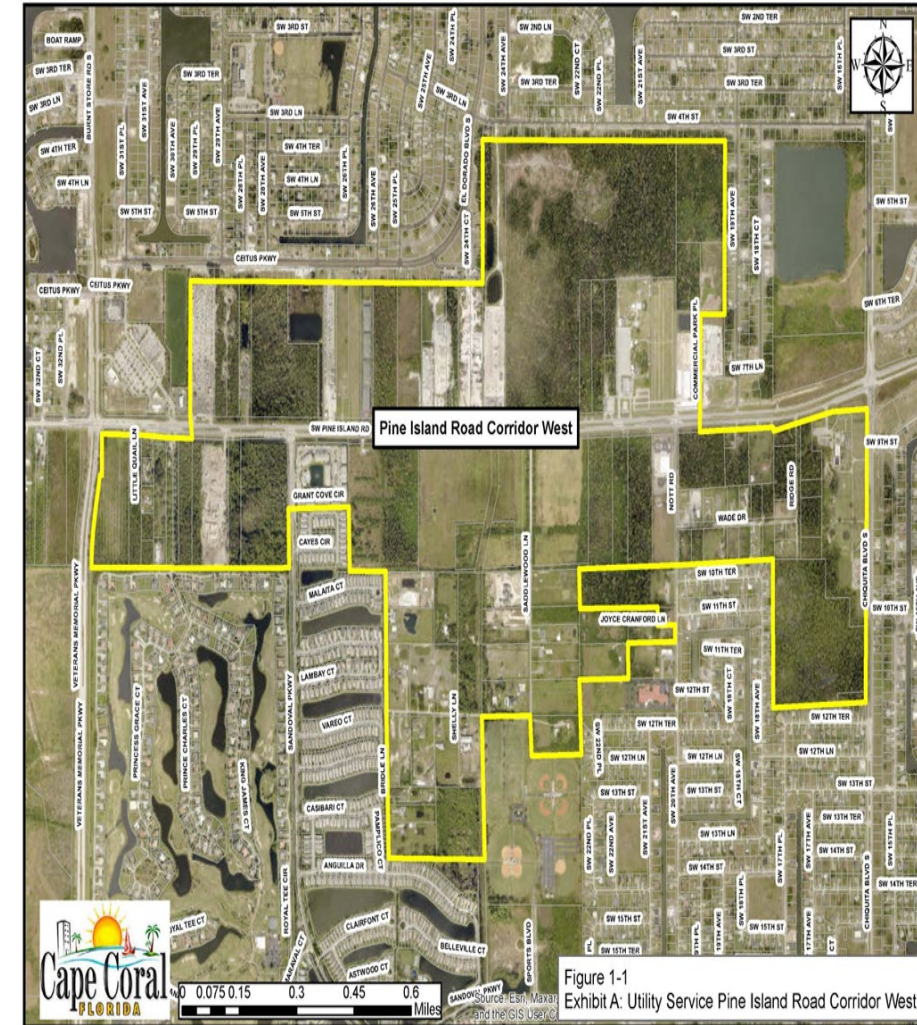
### ii. Schedule: Design schedule TBD

### iii. Budget: Budget TBD

### iv. Next Steps:

c. Initiate Design Summer 23'

d. Construction Completion Fall 25'





# VIII. Utilities Dept Projects

VIII. 5 MG expansion for Southwest WRF and  
Transmission FM along Veterans Pkwy Estimated Cost  
\$61,000,000

i. Status:

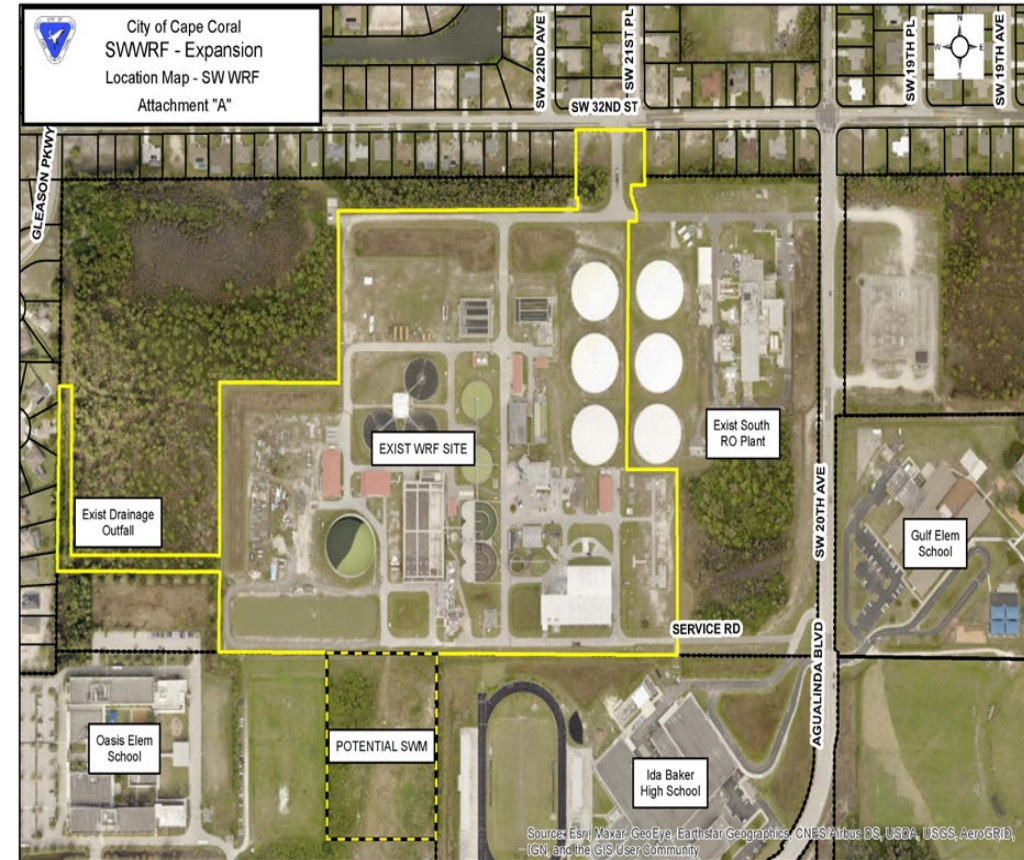
- a. Design Consultant selected by SAC
- b. CMAR RFP in procurement process

ii. Schedule: December 2025

iii. Budget: Contract to be negotiated

iv. Next steps:

- c. CMAR selection Jan. 23'
- d. Initiate Design Winter/Spring 23'
- e. Construction Completion Winter 25'





# IX. Projects Completed

IX. Pine Island Road Reclaimed Water Tanks and Booster Station Const. cost \$12.5M (\$2.26M SFWMD Grant)





# X. Projects Completed

X. Weir 29 – Construction Cost \$900,000





# XI. Projects Completed

## XI. Nicholas Parkway West/East Watermain Improvements

Const. Cost: West \$5.9M East \$6.5M

West Substantially Complete Oct. 22' - East Substantially Complete Jan. 23'





Thank you

