



PUBLIC WORKS – FY 2024 2ND QUARTER UPDATE

MAY 22, 2024

Shared-Use Nonmotorized (SUN) Trail Program

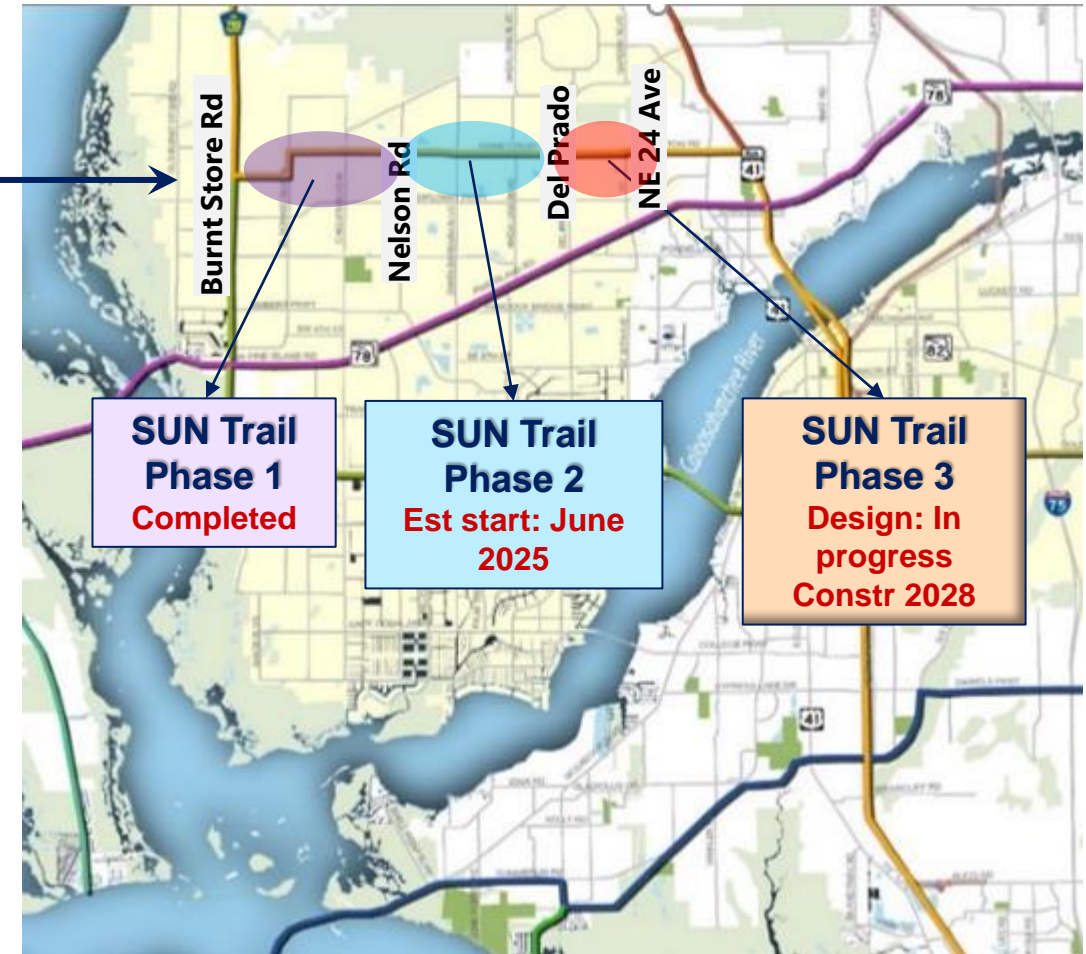
PHASE 1: \$5.4 Million Grant - Construction Completed

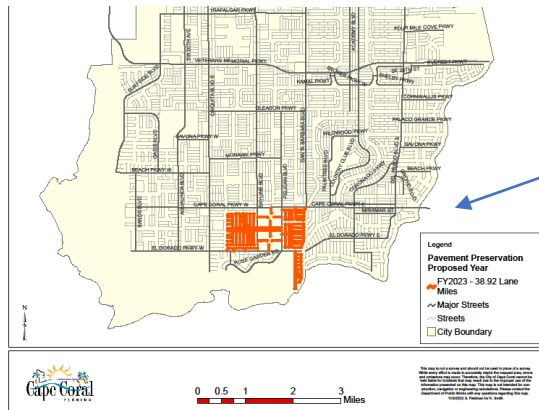
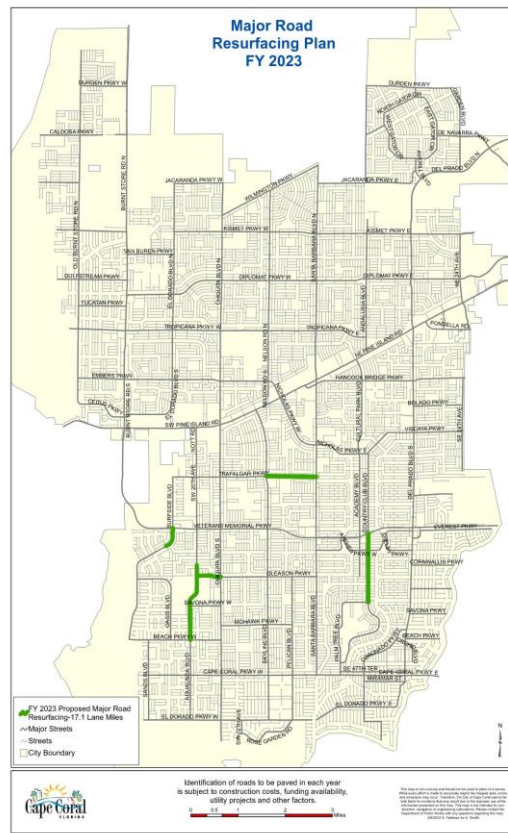
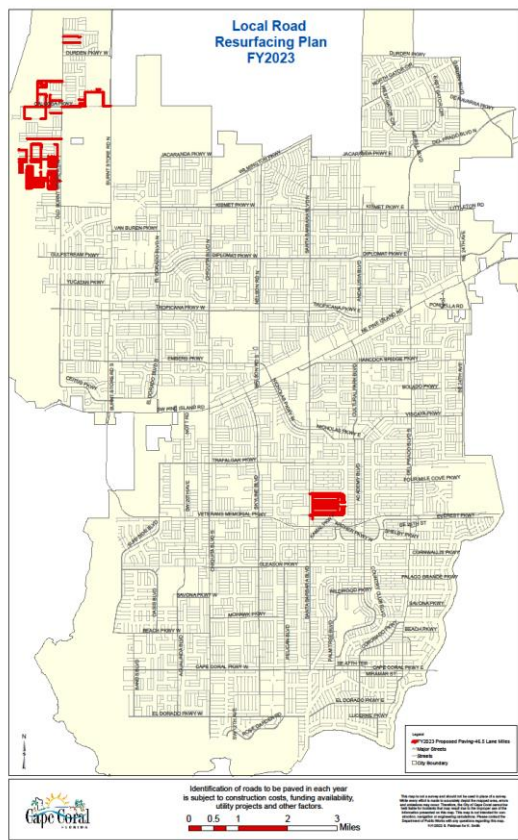
PHASE 2: \$7.6 Million Grant (increased from \$6.2 Million) - FY 2025 Construction

PHASE 3: \$558,358 Grant – Design FY 2024 – 30% Design In-Progress - in coordination with UEP

SUN Trail - State-Wide Connection

Part of the Priority Trails on the FGTS (Florida Greenways & Trails System)



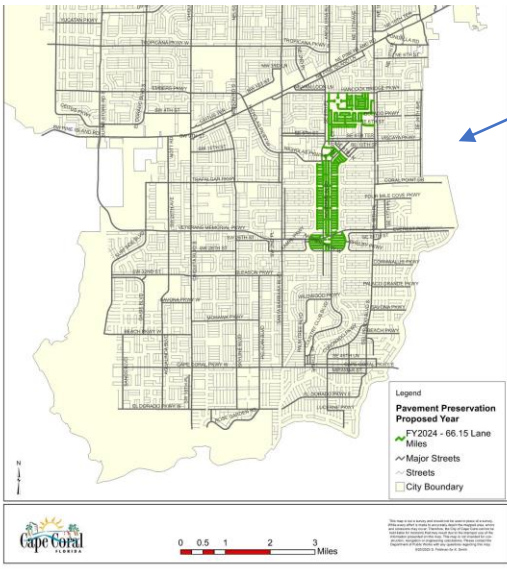
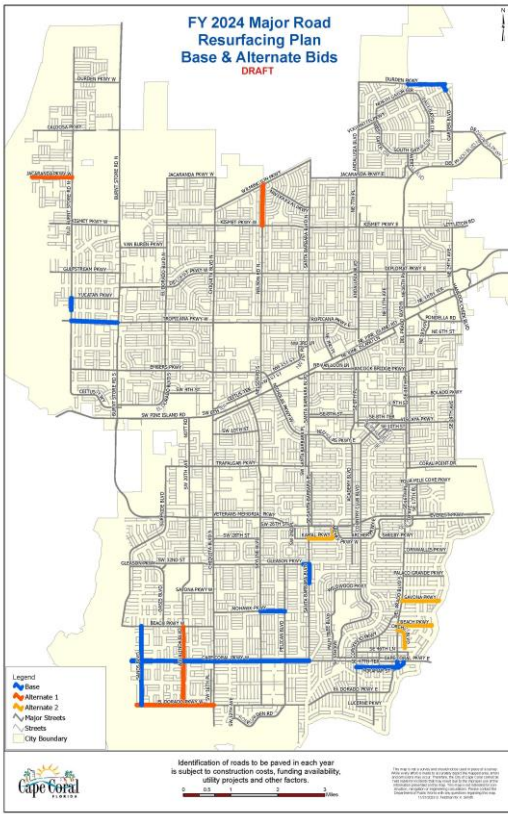
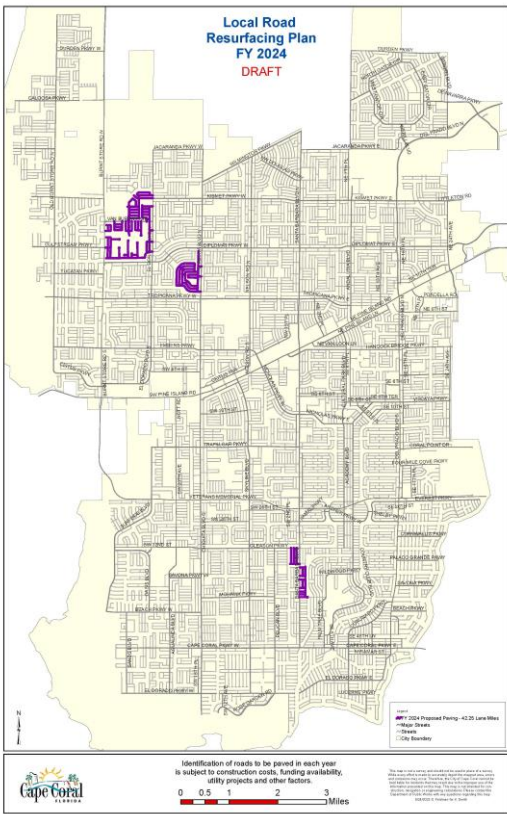


Road Rehabilitation Program FY 2023

1. \$3.25 Million – Local Road Paving
 - a) Resurfacing began July 2023. Substantially Completed April 2024. (Under Budget ~300K).
2. \$2.46 Million – Major Road Paving
 - a) Resurfacing began in October 2023. Completed April 2024. (Under Budget ~45K).
3. \$715,000 – Spot Paving – (Public Works)
 - a) Bid higher than anticipated (988K). Construction is expected to start in the summer 2024. (Over Budget 273K).
4. \$300,000 – Pavement Preservation
 - a) Began / Completed March 2024. (Under Budget ~40K).

Total pavement program under budget, \$112,000.

Road Rehabilitation Program FY 2024



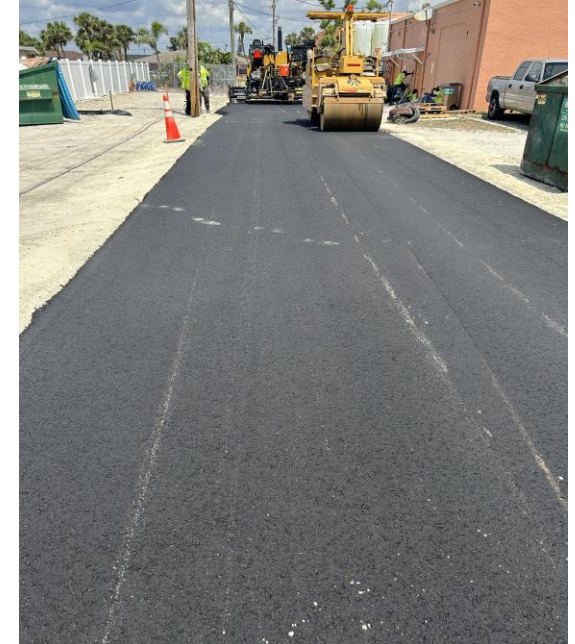
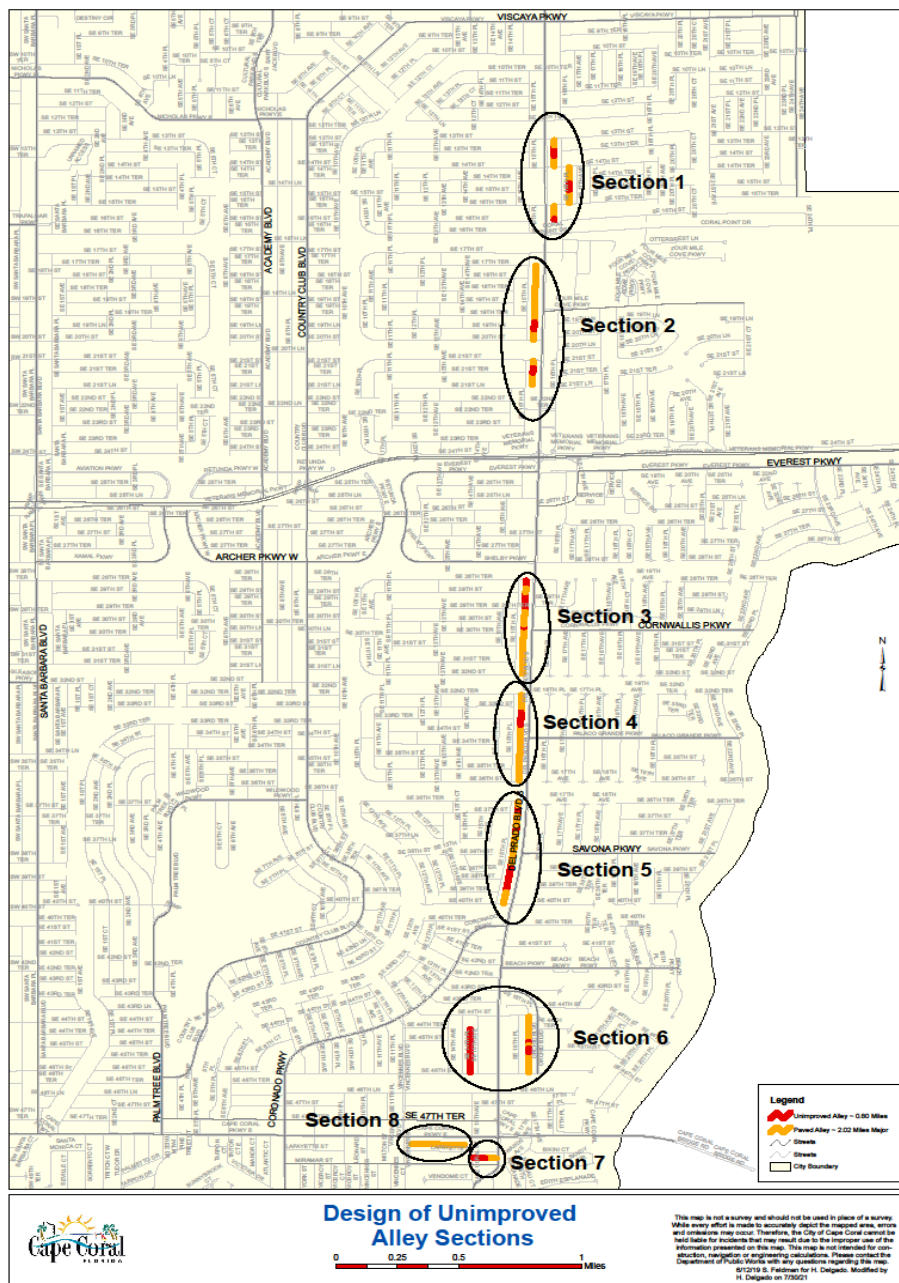
1. \$4.6 Million – Local Road Paving
 - a) Awaiting Council Approval June 2024. Construction Anticipated to begin summer 2024.
2. \$12.9 Million – Major Road Paving
 - a) Awaiting Council Approval June 2024. Construction Anticipated to begin summer 2024.
3. Pavement Preservation
 - a) Due to elevated costs associated with Local and Major Road Paving, Pavement Preservation projects are on hold pending funding availability.

Request to use Gas Tax Reserves Pending council approval June 2024 to supplement FY 2024 Paving program. Scheduled to be completed by winter/spring 24/25.

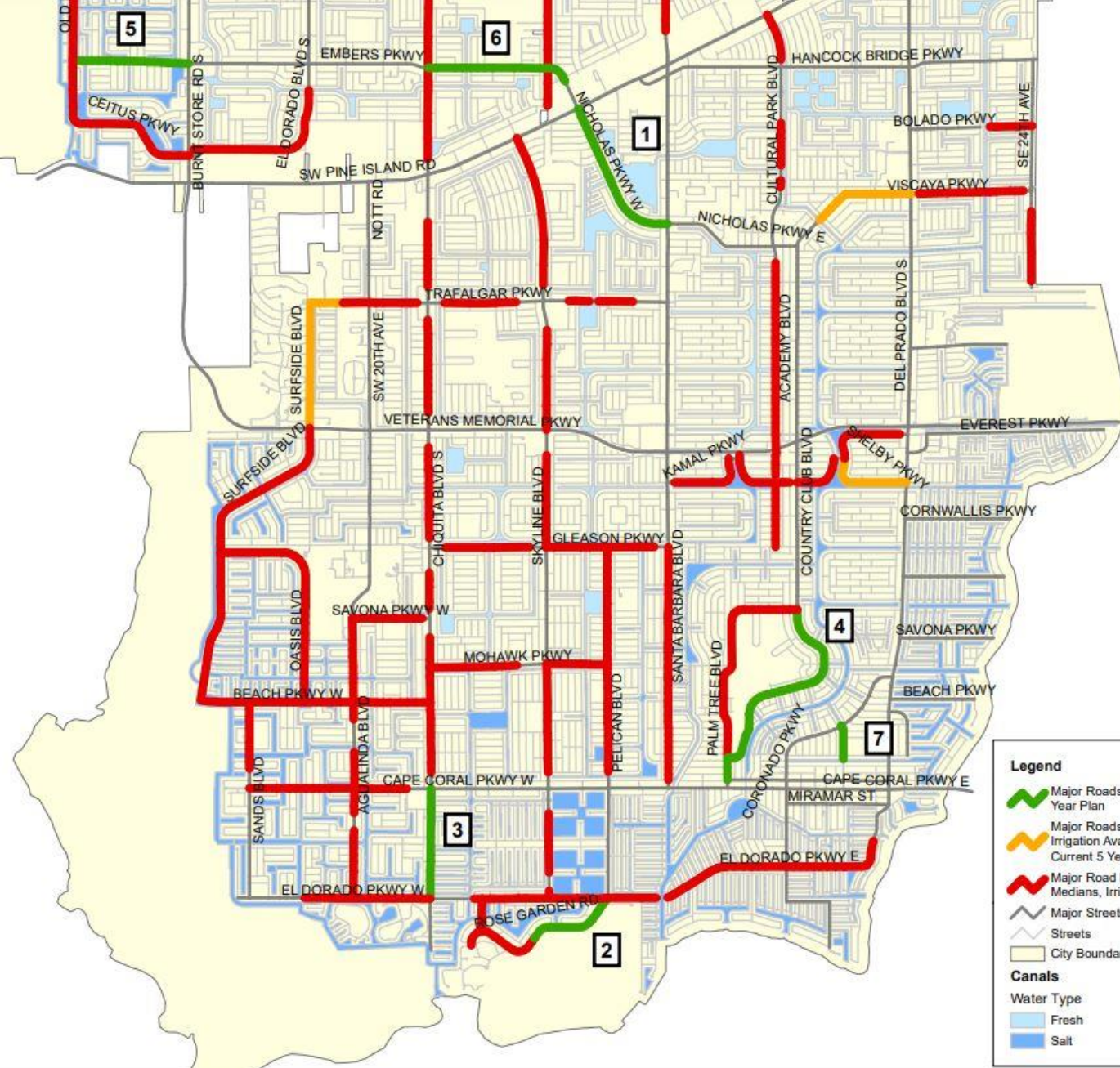
Alley Reconstruction/Paving

ALL WORK IS NOW COMPLETE! (awaiting final invoice from contractor and closeout documents).

Under budget ~\$180,000.



Median Landscaping Program



Embers Parkway West: Consultant Selected. Access management component completed. Landscape design Phase is ongoing with anticipated completion September 2024. Median construction Bid in Procurement. Landscape construction expected to begin Q1 of FY25

Country Club: (CRA Funded) Consultant Selected. Access management component completed. Landscape design Phase is ongoing with anticipated completion September 2024. Median construction Bid in Procurement. Landscape construction expected to begin Q1 of FY25

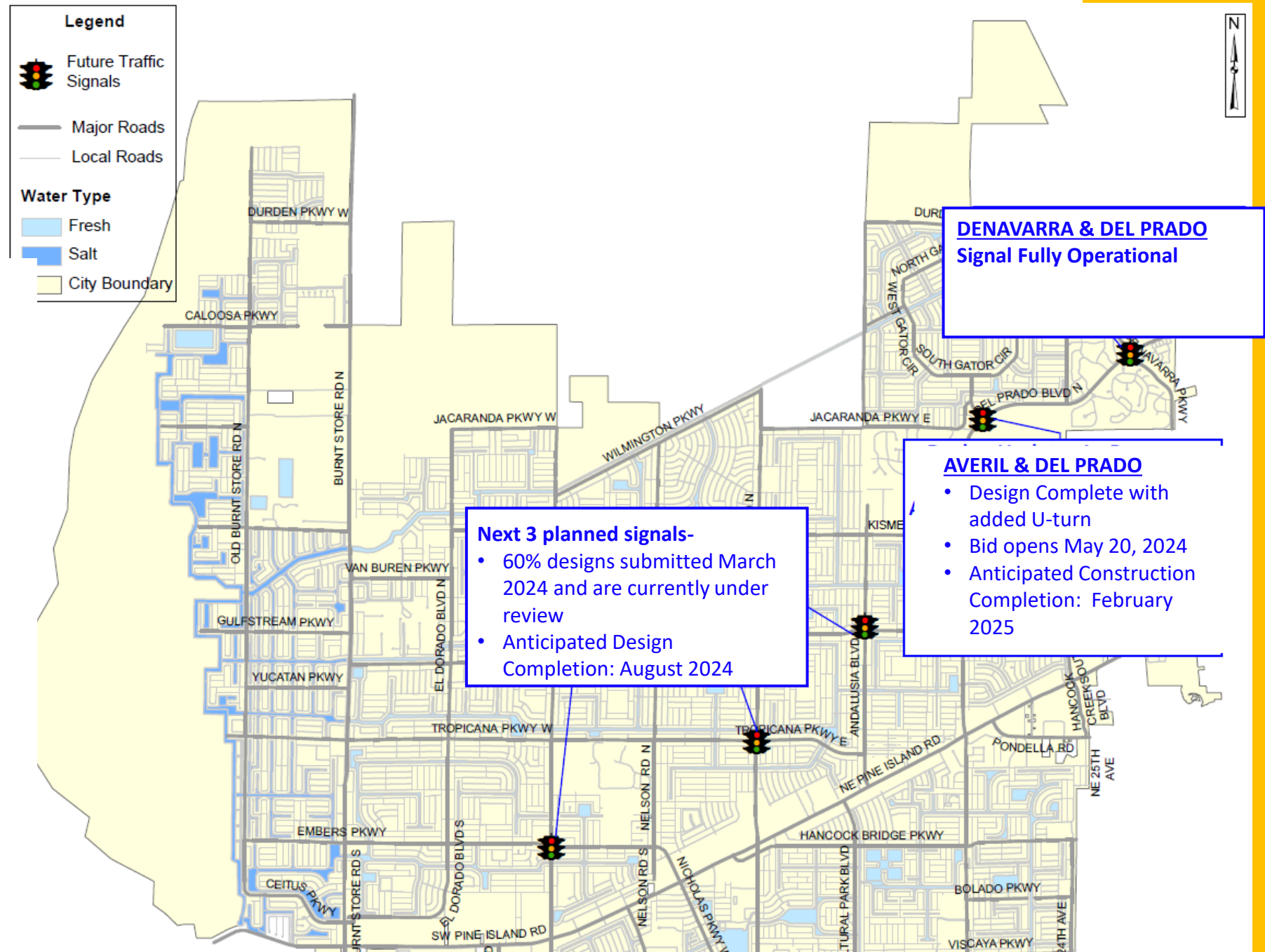
Vincennes Blvd: Landscape design is completed. Bidding out for Landscape Construction. Anticipated completion in Q4 of FY24 or Q1 of FY25

Palm Tree Blvd: (CRA Funded) Staff Cost Proposal for engineering and landscape design in progress.

Ember Parkway East of Chiquita: Staff Cost Proposal for engineering and landscape design in progress.

New Traffic Signals

- DENAVARRA & DEL PRADO
- AVERIL & DEL PRADO
- ANDALUSIA & DIPLOMAT
- SANTA BARBARA BLVD & TROPICANA
- CHIQUITA & EMBERS



City and Grant Funded Sidewalk Program

\$2.5 Million in FY 2022; \$2.5 Million in FY 2023

Sidewalks Within 2-mile Walking Distance from Schools

I. Construction By City's Sidewalk Crews

Crews Working on Grant Funded Sidewalks:

El Dorado, Tropicana, and DeNavarra projects complete

SW 29th Ave to Oasis Elementary North, 75% complete

SW 10th St Chiquita to Skyline, next priority for City crews

II. Contracted Sidewalks FY2022 - FY2023

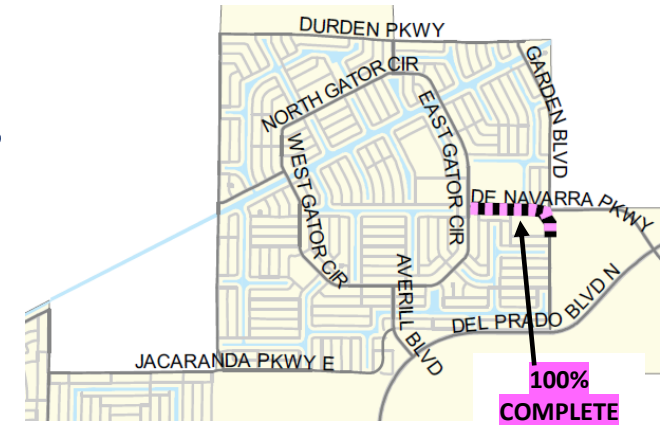
(Changed from Design-Build Approach
to Design-Bid-Build)

Nelson Road Sidewalk Design (1.3 miles)

- Sidewalk Design including new right turn lane on Nicholas Pkwy northbound at Nelson Road, 100% Complete, Bid package assembly underway

Remaining Sidewalk Design (7 miles)

- RFP Advertised 12/27/2023
- Nearing final negotiations with design consultant.



Water Quality Projects

1. Palmetto Pines Golf Course Irrigation

- a. Intake Relocation
- b. **Update:** SFWMD permit was approved. Evaluating bid for award (discrepancy in the bids)
- c. Pending final agreement from owners.

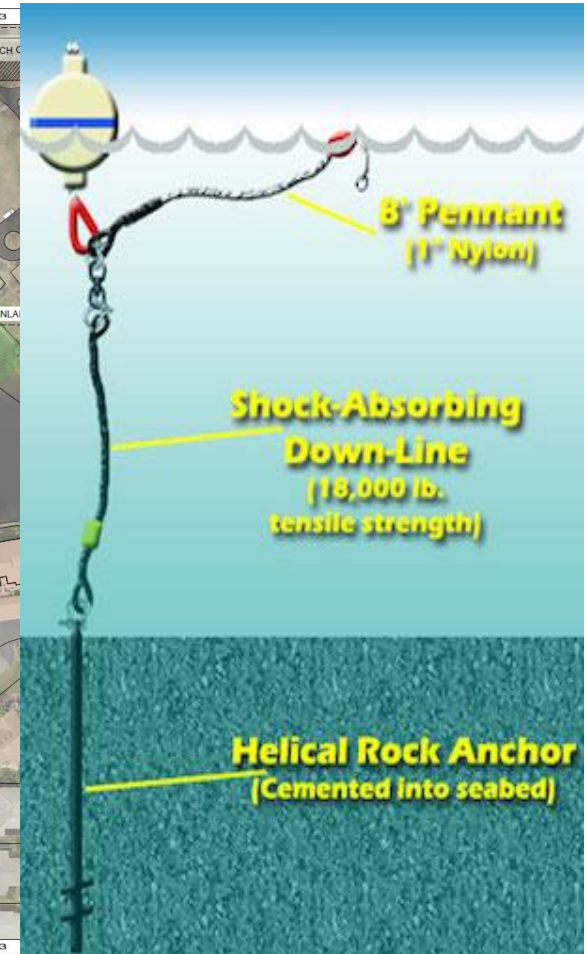
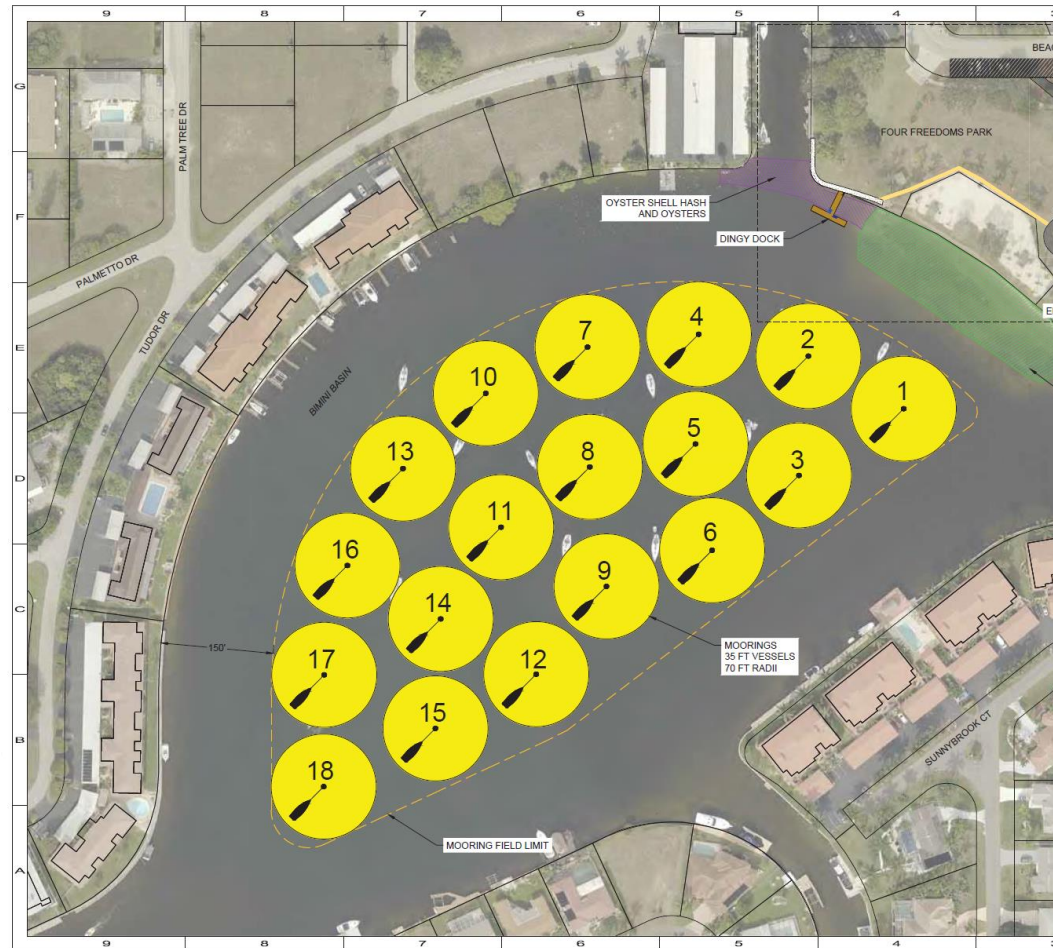
Project Schedule:

- Submit bid package to Procurement 11/3/2023
- Invitation to bid 02/23/2024
- Evaluating bid for award 06/03/2024
- Award and Council approval 07/2024
- Start construction 09/2024



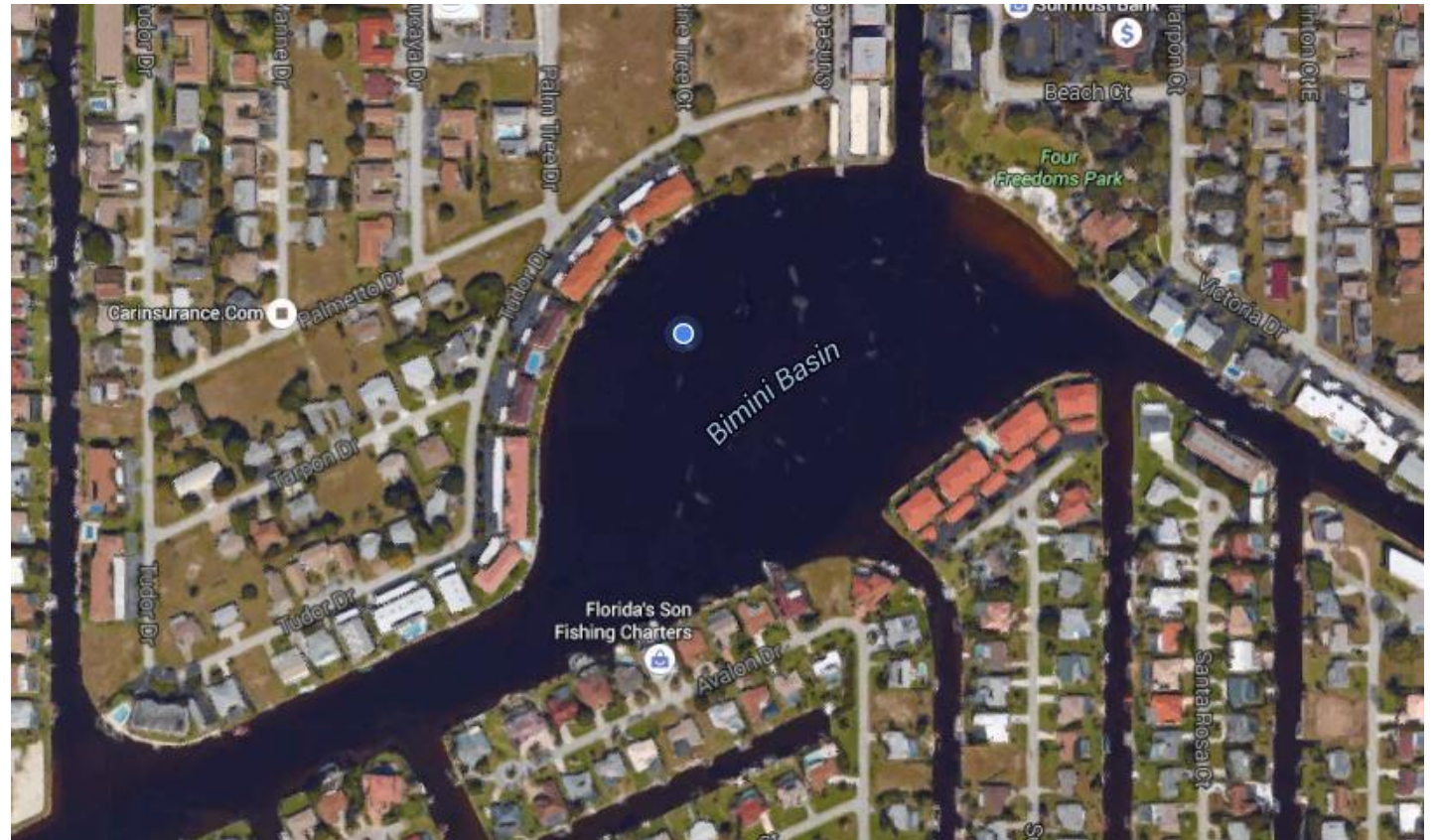
Bimini Basin Mooring Field

1. Project approved to be reconfigured from Design-Build to Design/Permit-Only
2. Purchase order issued March 4.
3. Geotechnical drilling in park and in basin completed in March.
4. Pre-app meetings held in April with FDEP and ACOE.



Bimini Basin Anchoring Limitation Area

1. Project approved by City Council on February 7, via Resolution 52-24.
2. This Resolution approved a request for Lee County to establish an anchoring limitation area (ALA) in Bimini Basin. This limitation will enable the City to manage and enforce boating activity.
3. The City will enter into an Interlocal Agreement with Lee County for the necessary permits, signage, buoys, and enforcement of the ALA prior to the County enacting the Ordinance.

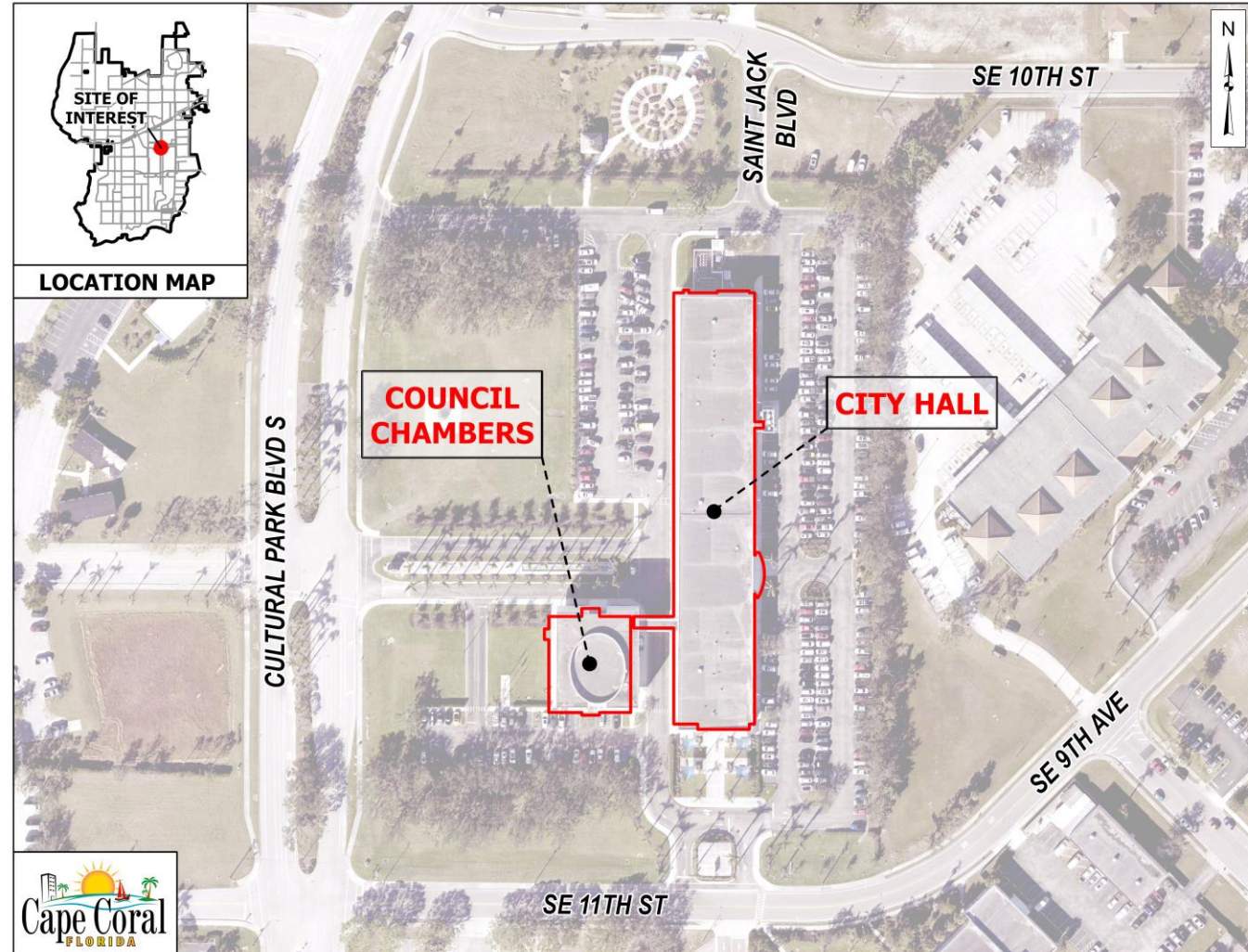


City Hall and Council Building Security Upgrades

Tetra Tech has been selected to perform the design and permitting elements of parking lot security upgrades to City Hall and the Council Building, as well as the Pop's Café patio. The SCP is in the process of being finalized.

A CPTED security assessment of City Hall, Council Building and the surrounding property was performed in February, and presented to CM/Council in April. PW following up making requisite improvements based on opinions presented.

04/2024 – recommendations implemented

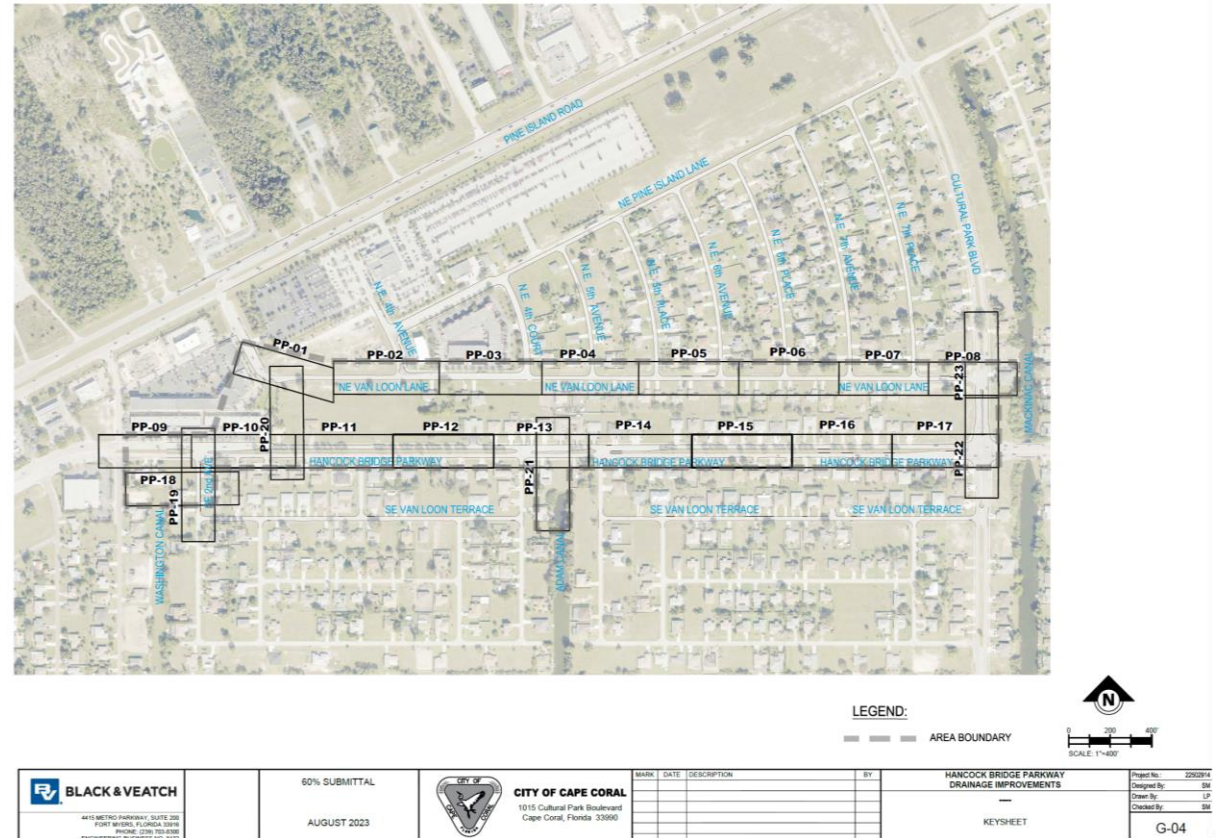


Stormwater Operational Projects

1. Hancock Bridge Parkway Drainage Improvements – Design complete
 - a. Reduce flooding on Hancock Bridge Pkwy and the surrounding areas.
 - b. 100% Design received on 1/23/24.
 - c. **Update:** Bid package submitted to Procurement, pending evaluation and bidding

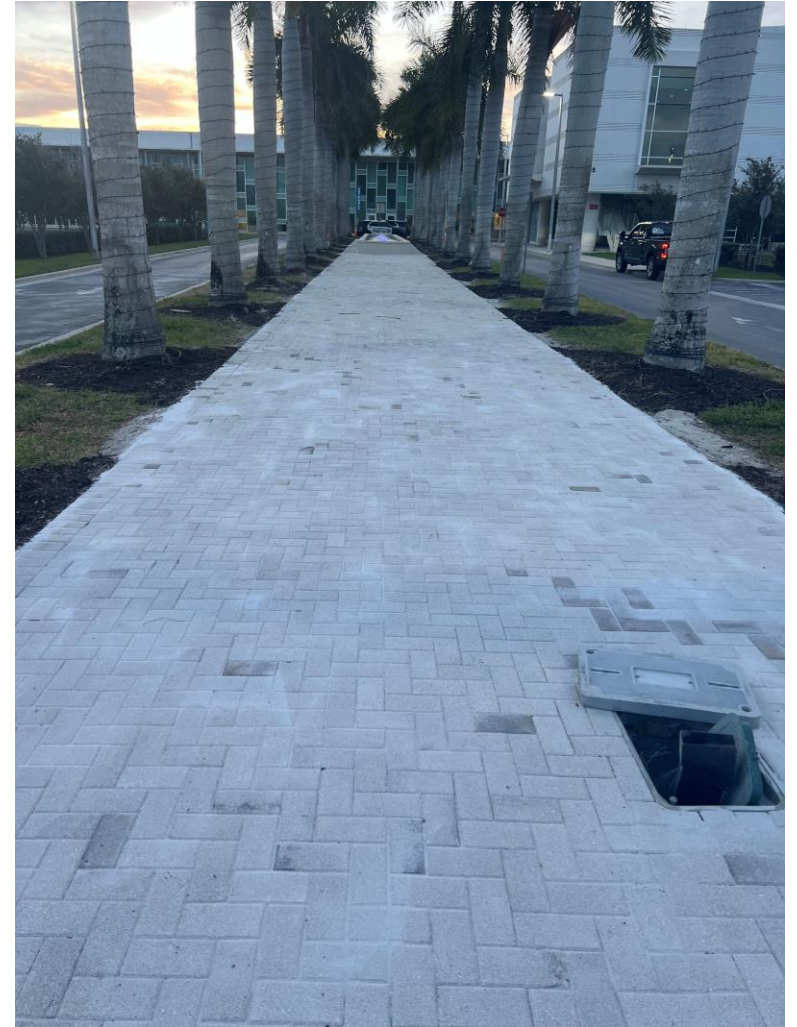
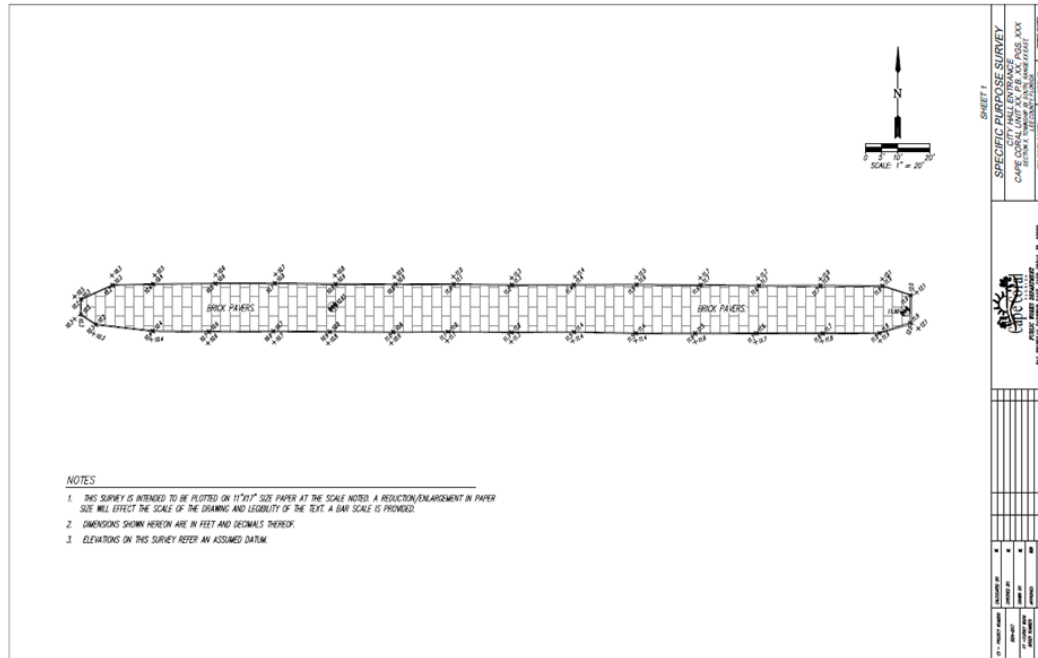
Project Schedule:

- 100% Design Complete 1/23/2024
- Bid package submitted to Procurement 2/23/2024
- Invitation to bid 6/10/2024



City Hall Entrance Paver Median Island

The project was completed in May.



Thank you

