S.R. 823/Flamingo Road from NW 202nd Street to New River Greenway

Trail Feasibility Study

Financial Project ID: 454486-1-12-01

Meet the Team



Modeline Acreus
Project Manager
FDOT District Four
Office of Modal Development



Stewart Robertson, P.E.
Consultant Project Manager
Kimley-Horn and Associates, Inc.



Corinn Beem, AICP
Consultant Project Deputy Manager
Kimley-Horn and Associates, Inc.

Agenda

- Project Location
- Project History
- Project Overview
- Proposed Improvements and Typical Sections
- Project Benefits
- Project Schedule
- Contact Information
- FDOT Safety Message
- Thank You

Project Location

Project:

S.R. 823/Flamingo Road from NW 202nd Street to New River Greenway

Municipalities:

City of Plantation
Town of Davie
Town of Southwest Ranches
City of Cooper City
City of Pembroke Pines
City of Miramar

County:

Broward County

Project Length: 11 miles



Project History

- **2022** - Flamingo Greenway identified in Broward County's Greenways Master Plan.
- **2023** - Broward County submitted SUN Trail Program Request for Funding.
- **2024** - Flamingo Greenway Trail selected by FDOT for funding via a SUN Trail grant.
- **2025** - Feasibility Study Begins

Project Overview

Existing Roadway:

- Four-lane divided road with a speed limit of 45 mph from NW 202nd Street to S.R. 824/Pembroke Road.
- Six-lane divided roadway with a speed limit of 45 mph to 50 mph from S.R. 824/Pembroke Road to I-595.
- Continuous sidewalks along the corridor. Bicycle facilities consist of designated on-street bicycle lanes.
- 12-foot-wide shared-use path on the west side of Flamingo Road between S.R. 824/Pembroke Road and S.R. 820 Pines Boulevard.







Proposed Improvements

- Widen existing sidewalks and add a new 12-foot-wide shared-use path on the corridor.
- Upgrade existing pedestrian curb ramps to add detectible warning surfaces where they are missing, in order to meet Americans with Disabilities Act (ADA) requirements at various intersections.
- Install high emphasis crosswalk markings at various intersections.
- The estimated trail length in the City of Cooper City is 2.4 miles.
- Estimated annual maintenance cost is $30,000 per mile.*

**A Maintenance Memorandum/Agreement is not currently in place as it is typically completed in future project phases.*

Proposed Improvements in City of Cooper City

Existing Typical Section



Taft Street to S.R. 818/Griffin Road/South New River Canal

Proposed Improvements in City of Cooper City

Proposed Typical Section



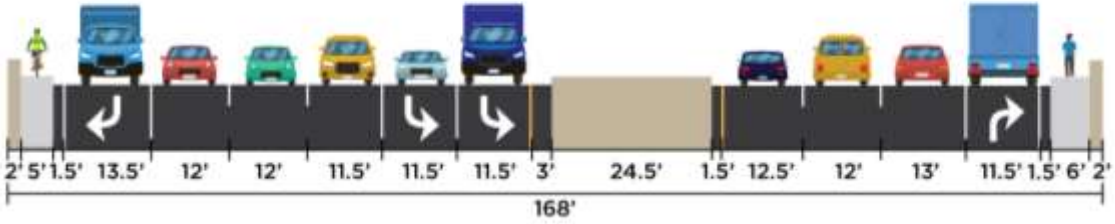
Taft Street to S.R. 818/Griffin Road/South New River Canal

Proposed Improvements in City of Cooper City

Existing Typical Section

Sidewalk
Roadway
Concrete Wall/Median

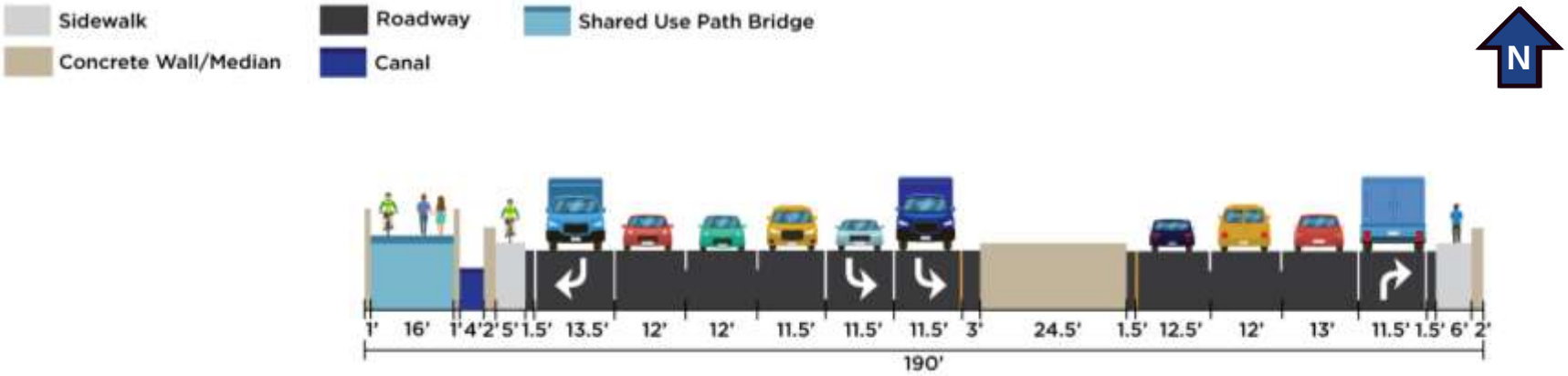
N



Bridge Over South New River Canal

Proposed Improvements in City of Cooper City

Proposed Typical Section



Bridge Over South New River Canal

Project Benefits

Improves Multimodal Safety

Enhances safety by providing a multimodal facility that is separated from the roadway for pedestrians and bicyclists of all skills and abilities.

Enhances Connectivity

Fills a critical gap in Florida's SUN Trail Network, a statewide trail system.

Improves Access

Provides a multimodal option for accessing parks, schools, and commercial uses on and nearby the corridor.

Project Schedule



Anticipated Feasibility Study Completion



Anticipated Preliminary Engineering



Anticipated Construction

FY = Fiscal Year

Project schedule is subject to change.

Contact Information

If you have additional questions, please contact

FDOT Project Manager – Modeline Acreus at:

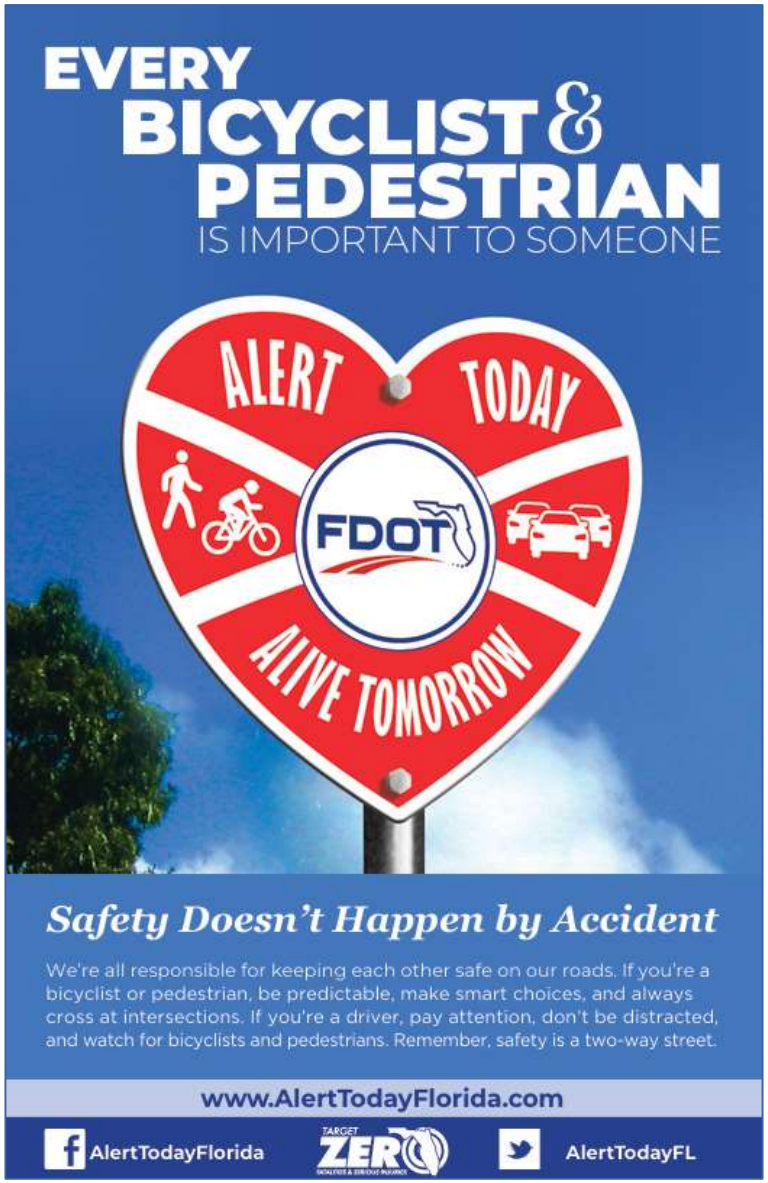
Modeline.Acreus@dot.state.fl.us

3400 West Commercial Boulevard
Fort Lauderdale, FL 33309

(954) 777-4347 or
Toll Free: (866) 336-8435; Ext. 4347

Project Website:
https://d4fdot.com/future-projects/4544861/

FDOT Safety Message



THANK YOU!