



# SW 10<sup>th</sup> Street Connector PD&E Study

from Florida's Turnpike / Sawgrass Expressway to I-95  
Broward County | FPID Nos: 439891-1-22-02

October 2020

**Project Length:** ~3 miles

**Project Limits:** Florida's Turnpike / Sawgrass Expressway to west of I-95

**Construction Timeline:** Design-Build funding starting in FY 2023; Anticipated Completion 2027/2028

## Estimated Cost:

- With Powerline Road Ramps Alternative: \$325 million
- Without Powerline Road Ramps Alternative: \$229 million

## Scope of Work:

- Add four-lane Connector Road (includes center barrier wall, outside barrier wall, and full width paved shoulders)
- Add 12-foot wide shared use path on the south side of local SW 10<sup>th</sup> Street
- Enhance crosswalks at Powerline Road and Military Trail

## Benefits of the Build Alternatives:

- Reduces Congestion
  - With Powerline Road Ramps: Reduced local traffic peak hour 2040 design year volumes below current traffic level by -73% in the am and -52% in the pm
  - Without Powerline Road Ramps: Reduces local traffic peak hour 2040 design year volumes below current traffic level by -40% in the am and -20% in the pm
- Promotes Regional Connectivity:
  - Connects limited access facilities: I-95, Sawgrass, and Turnpike via a high-speed corridor
- Improves Emergency Response Times and Evacuation Operations
- Improves Pedestrian and Bicycle Connectivity: 12-foot wide shared use path throughout the corridor

## Public Involvement History:

- Public Kickoff Meeting
  - November 15, 2017
  - 243 interested persons
- Alternatives Public Workshop #1
  - April 24, 2018
  - 220 interested persons
- Alternatives Public Workshop #2
  - November 29, 2018
  - 232 interested persons
- Project Update Webinars
  - June 18, June 29, and July 1, 2020
  - 799 total attendees (includes duplicates)
- Public Hearings (Virtual and In-Person)
  - October 12 to 15, 2020
  - 9 virtual sessions
  - 4 in-person sessions
  - 340 virtual attendees
  - 27 in-person attendees

## Stakeholder Involvement:

- Broward MPO / COAT
  - 35 meetings
- Stakeholder Meetings
  - 157 meetings
- Adjacent Communities:
  - The Enclave Apartments at Waterways
  - Waterways
  - Independence Bay
  - Century Village
  - Waterford Courtyards
  - Waterford Homes
  - The Lakes at Deerfield Apartments

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