

Florida's Turnpike (SR 91) Widening

Jupiter (Indiantown Rd/SR 706) to Ft. Pierce (Okeechobee Rd/SR 70)

Project Development and Environment (PD&E) Study

Palm Beach, Martin, and St. Lucie Counties

FPID No. 423374-1-22-01

ETDM No. 14295

**City of Fort Pierce
City Commission**

Project Update – August 2, 2021

Agenda

- Project Overview
 - No Build Alternative
 - Preferred Build Alternative
- Future Phases & Schedule
- Public Hearing

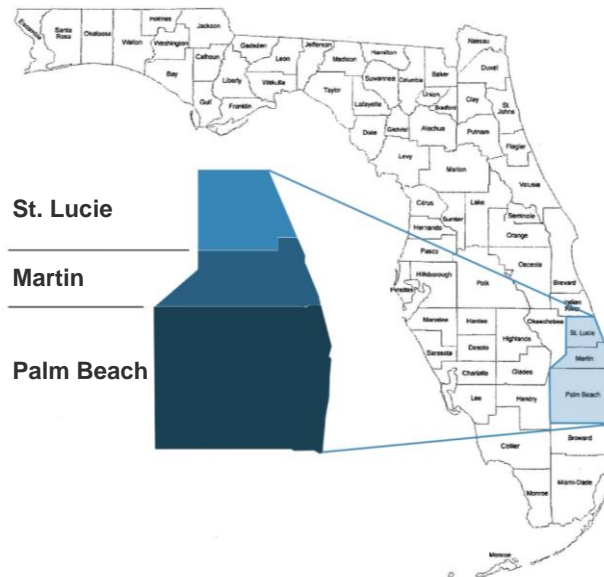


Project Location & Study Limits

Located in Palm Beach, Martin, and St. Lucie Counties

From north of West Indiantown Road (SR 706) to north of Okeechobee Road (SR 70)

Approximately 37 miles long



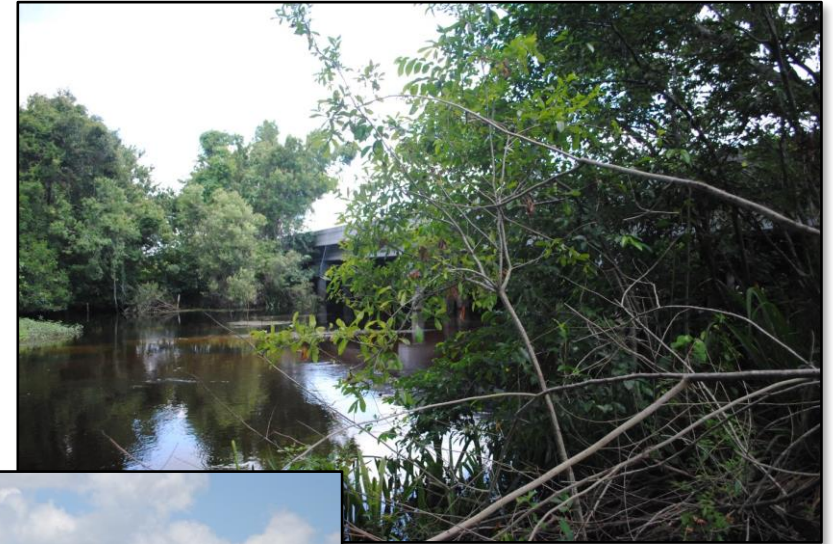
No-Build Alternative

Advantages

- No additional social, cultural, physical or natural environment impacts
- No additional right of way

Disadvantages

- Increased local road congestion
- Longer emergency evacuation and response times



Approaches to Developing a Preferred Alternative



ADDRESS
Traffic Needs
Design Year 2045



IMPROVE
Accessibility & Mobility



ENHANCE
Emergency Evacuation



ENHANCE
Safety



AVOID / MINIMIZE
Environmental Impacts

Preferred Alternative Description - Mainline

Improvements

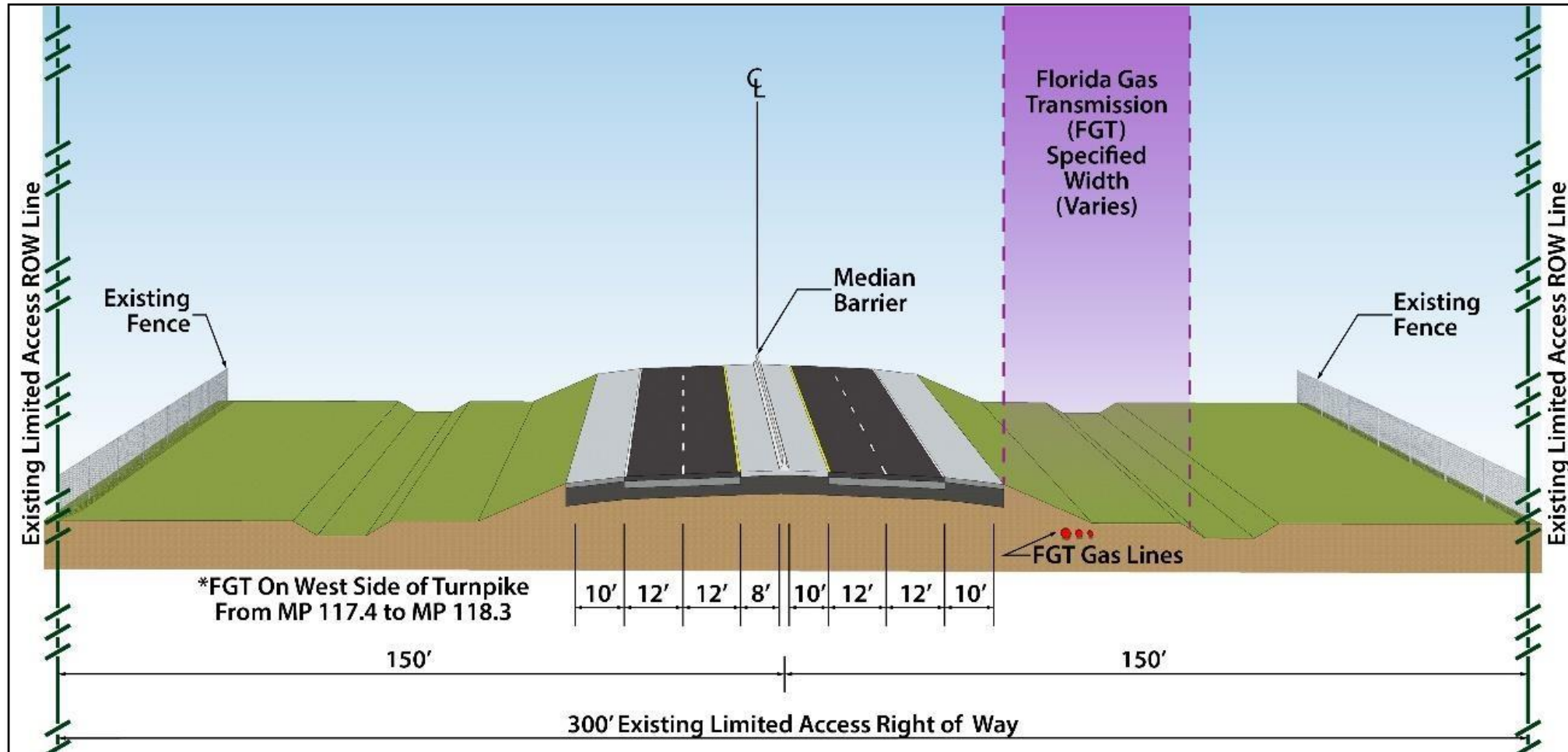
- Widening Existing Mainline Roadway from Four Lanes to Eight Lanes from North of Indiantown Rd to North of Okeechobee Rd

Additional Improvements

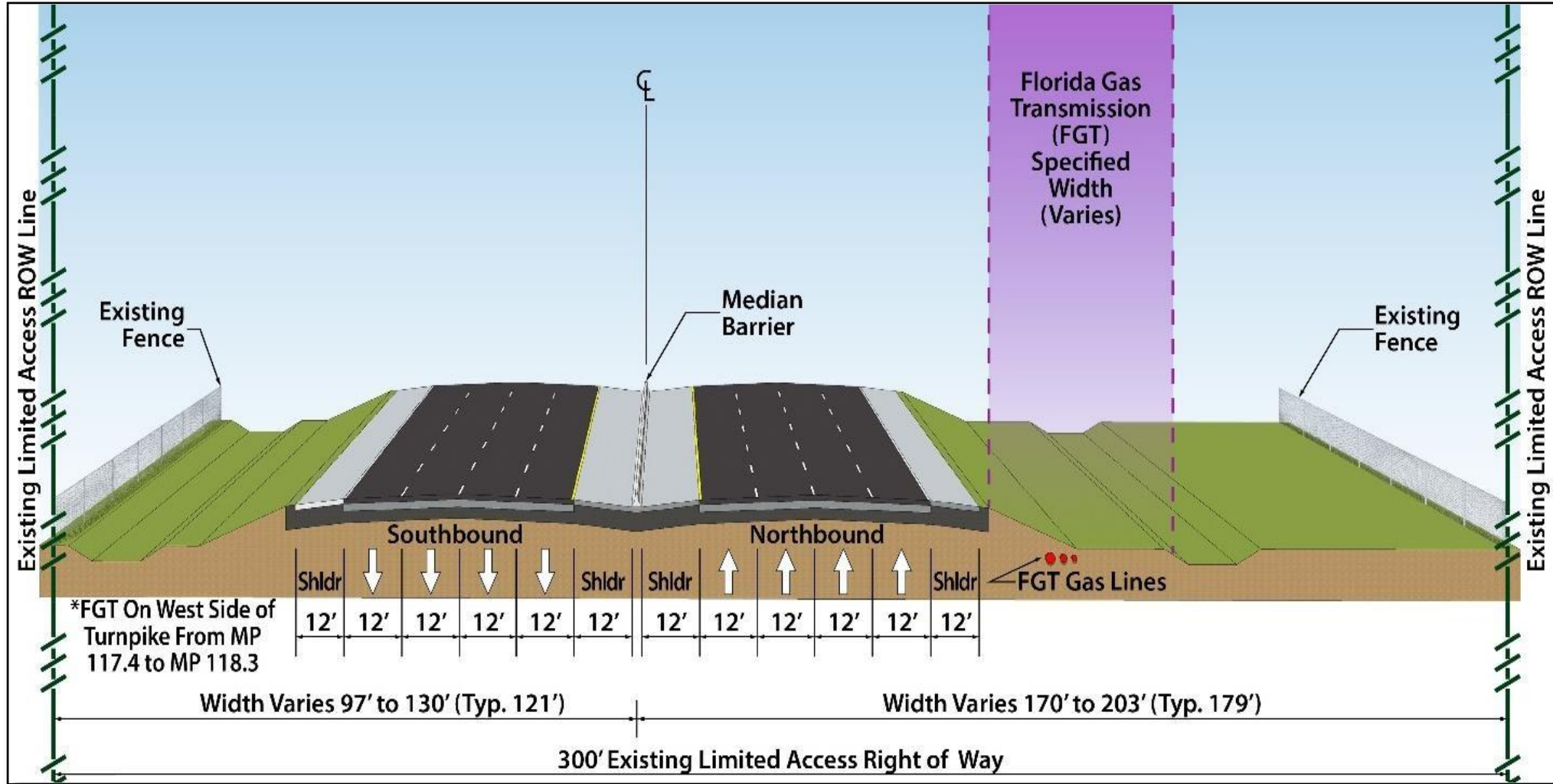
- Replacement of 13 of 14 Mainline Bridges
- Widening of One Mainline Bridge over the St. Lucie Canal
- Replacement of all 15 Bridge Structures Crossing over the Turnpike
- Placement of All-electronic Toll Gantries at New Interchanges
- Potential Noise Barriers



Typical Section – Mainline (Existing)



Typical Section – Mainline (Proposed)



Preferred Alternative Description – Interchanges

The existing interchanges are located at:

- SW Martin Highway (SR 714)
- SE Becker Road
- SW Port St. Lucie Boulevard
- Okeechobee Road (SR 70)

The new interchanges are located at:

- Crosstown Parkway
- W Midway Road



Future Funded Design Projects

- Turnpike Widening (Martin County)
 - from SW Martin Highway (SR 714) to St. Lucie County Line
 - Design Funded in FY 2025 (± \$5.6 million)
- Turnpike Widening (St. Lucie County)
 - from Martin County Line to Becker Road
 - Design Funded in FY 2025 (± \$6.3 million)
- SW Martin Highway (SR 714) Interchange Improvements (Martin County)
 - Design Funded in FY 2023 (± \$6.4 million)



Public Hearing

- Conducted on July 22, 2021
- Multiple Participation Options
(Pre-registered 180 attendees)
 1. In Person (Both at Indian River State College Campus)
 - a. Clare & Gladys Wolf High-Technology Center (Stuart) – **52 attendees**
 - b. Schreiber Conference Center (Port St Lucie) – **31 attendees**
 2. Virtual/Online via GoTo Webinar– **102 attendees**
 3. By telephone in listen-only mode – **3 attendees**



Public Hearing Comments/Concerns

- Traffic Noise
 - Concern: Traffic Noise (existing and anticipated)
 - Concern: Location of Noise Walls
- Interchange Improvements
 - Concern: Proposed modifications at existing interchanges / proposed new interchanges
 - Concern: Timing for Improvements
- Mainline Widening
 - Concern: Safety – roadway close to residents and no barriers
 - Concern: Impacts to Community



Public Hearing Exhibit Room

1. Navigate to the project website

www.TreasureCoastTurnpike.com

2. Click Tab at top of page

Public Hearing Exhibit Room

3. A new page will open

Open House Video

Welcome

Title VI

Project Location Map

Project Purpose and Need

Preferred Alternative Concept Plan #1

Preferred Alternative Concept Plan #2

Preferred Alternative Concept Plan #3

Preferred Alternative Concept Plan #4

Preferred Alternative Concept Plan #5

Preferred Alternative Concept Plan #6

Preferred Alternative Concept Plan #7

Thomas B. Manuel Bridge (typical section)

Evaluation Matrix

Cost Estimate

Project Schedule

Contact Information

Traffic (Year of Need for Mainline and Interchanges)

Traffic (2045 No-build vs. Build LOS)



PROJECT LOCATION MAP



Public Hearing | Open House | Final Presentation | Thursday, Aug 27, 2021 | Public Hearing | Open House | Final Presentation | Thursday, Aug 27, 2021
Date & Time: Not High Technology Center, Room 4, 6th Floor, 1000 N. US Highway 1, Stuart, FL 34987 | Date & Time: Not High Technology Center, Room 4, 6th Floor, 1000 N. US Highway 1, Stuart, FL 34987

The limits of this project are from north of Indiantown Road (State Road 706) to north of Okeechobee Road (State Road 70). The length of the project is approximately 37 miles.

Public Input

We encourage you to provide comments:

- Online at the project website
- In-person at the hearing
 - Comment Form
 - Speak to the court reporter
 - Speak during the comment period
- By email to Project Manager
- By U.S. mail to Project Manager

**COMMENTS BY
AUGUST 11, 2021**

PROJECT WEBSITE:

www.TreasureCoastTurnpike.com

PROJECT MANAGER CONTACT INFORMATION

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Thank You