

# Turnpike and I-95 Direct Connection Interchange PD&E Study Martin County

**Palm Beach TPA**  
Board – July 17, 2025

**Financial Project ID #: 446975-1**

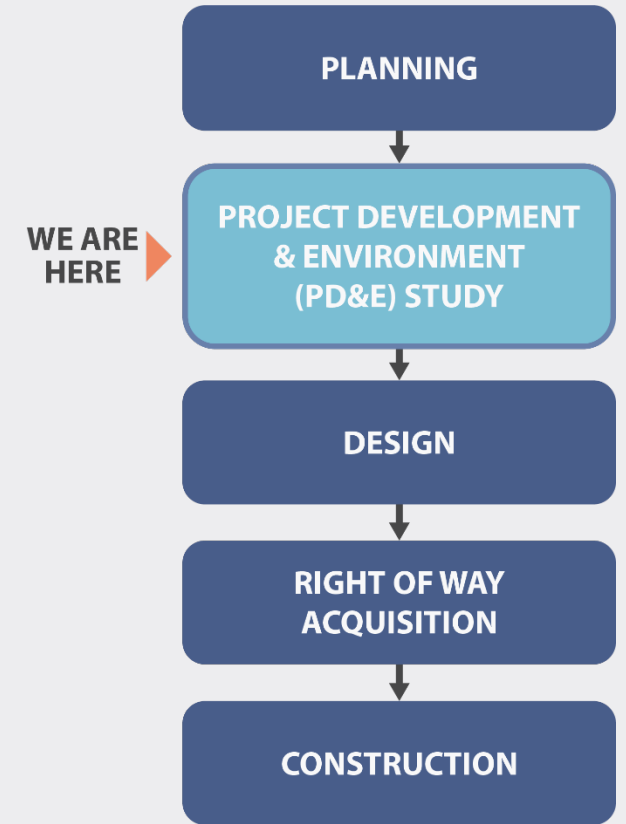
**Presenters: Bill Howell, P.E.**



# PRESENTATION OUTLINE

1. Purpose and Need
2. Project Alternatives
3. Preferred Alternative
4. Schedule

## FDOT Transportation Project Development Process



# PROJECT PURPOSE AND NEED



## Project Purpose & Need



Improve System Linkage



Enhance Emergency Response & Evacuation



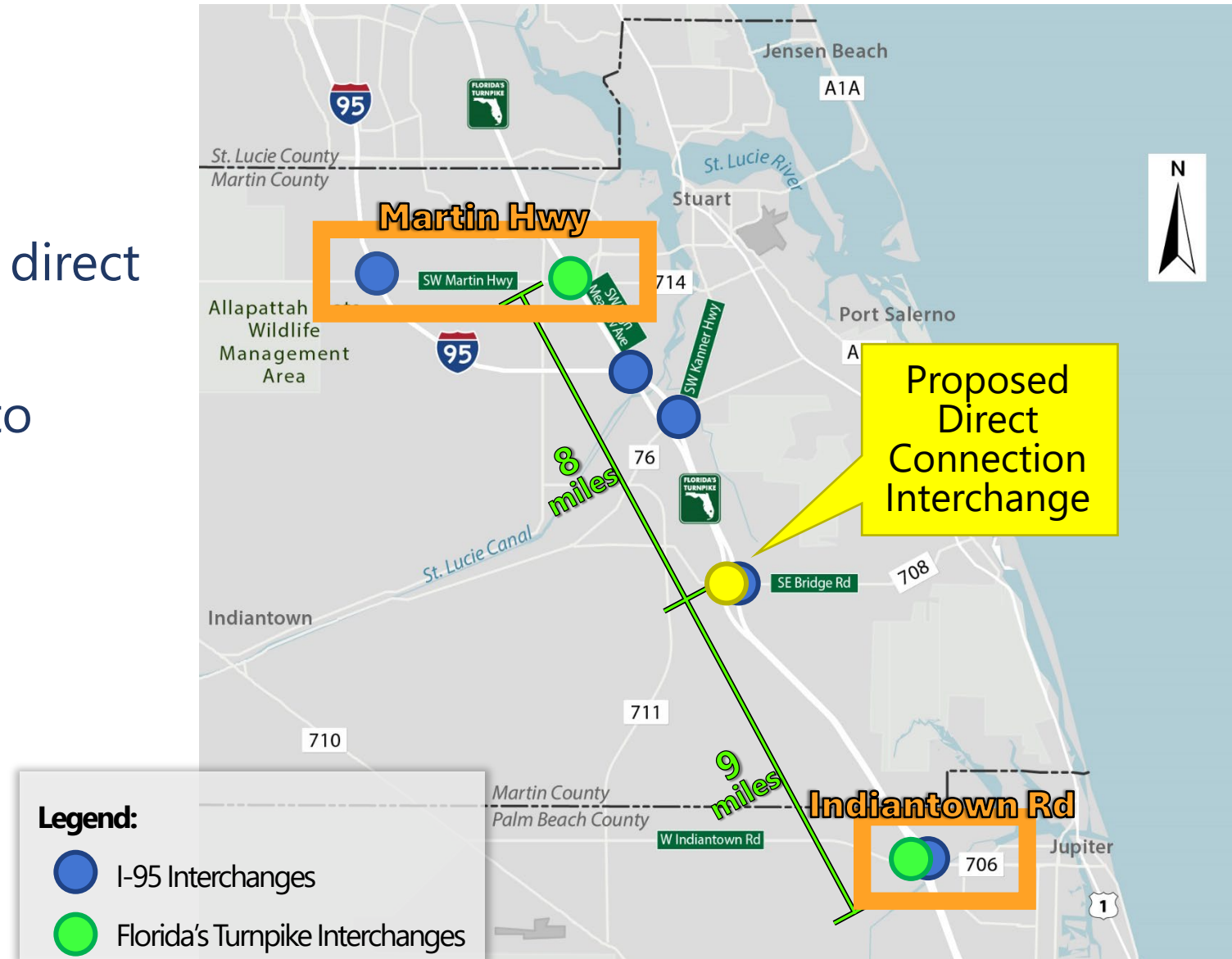
Enhance Safety



# PROJECT PURPOSE AND NEED

## IMPROVE SYSTEM LINKAGE

- No existing Turnpike and I-95 direct connections
- Local roadway network used to switch between facilities
- System-to-system connection needed to improve linkage

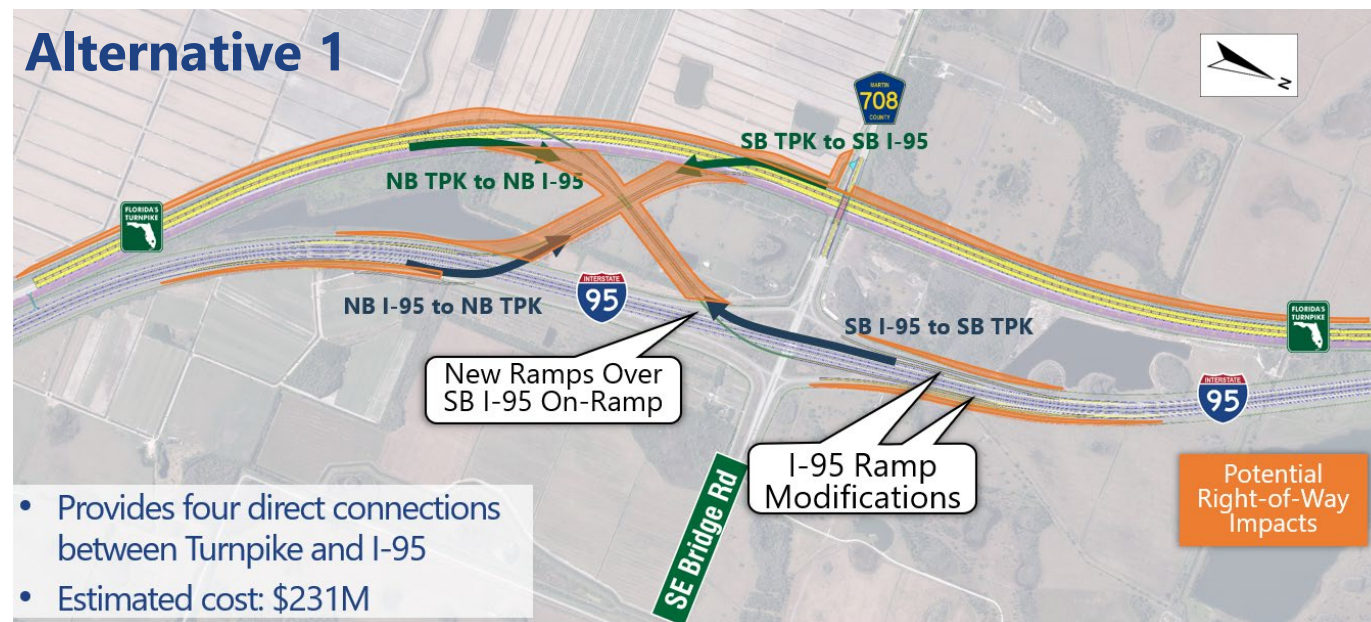




# PROJECT ALTERNATIVES

- Two project alternatives presented for public input
  - July 2024 virtual and in-person public meetings
  - 22 virtual & 16 in-person participants
  - 31 comments received
- Alternative 2 selected as the preferred alternative

## Alternative 1

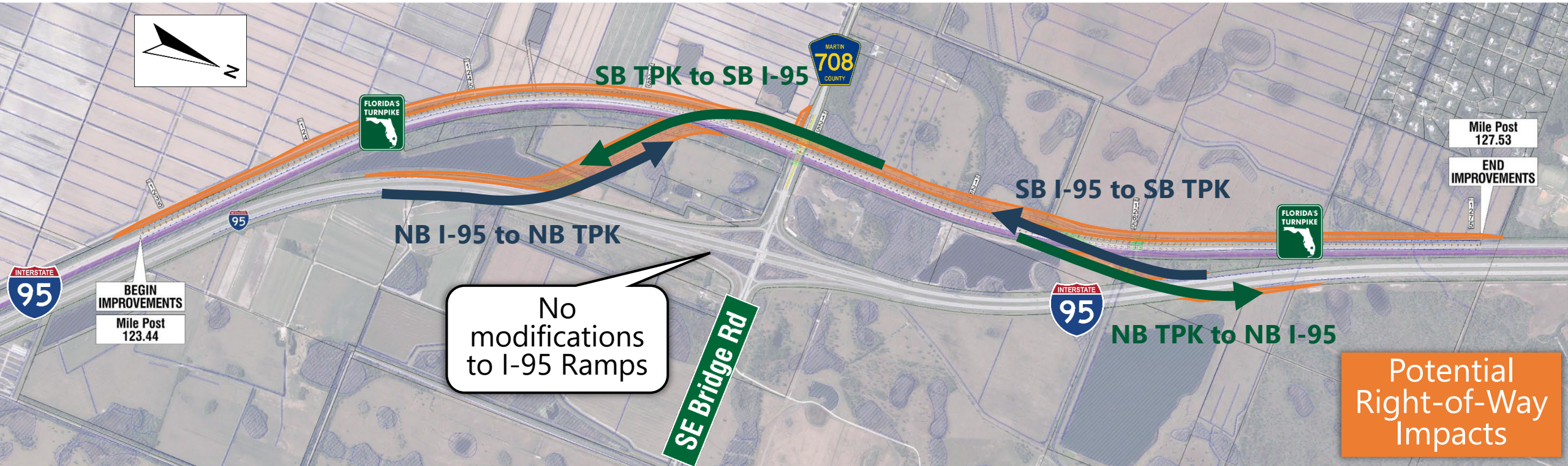


## Alternative 2



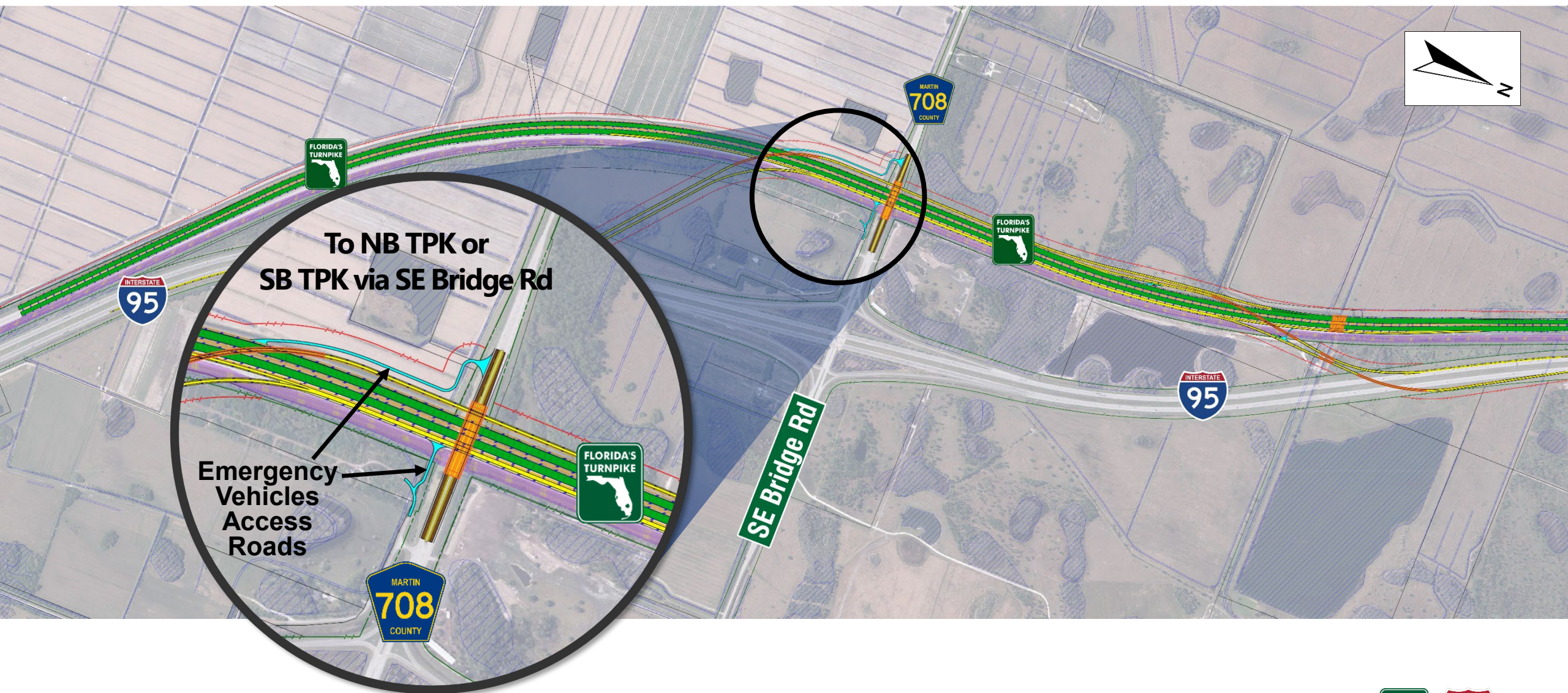


# PREFERRED ALTERNATIVE





# EMERGENCY VEHICLES ACCESS ROADS





# 2050 TRAFFIC BENEFITS

## 2050 Traffic Conditions

### New Direct Connection Interchange

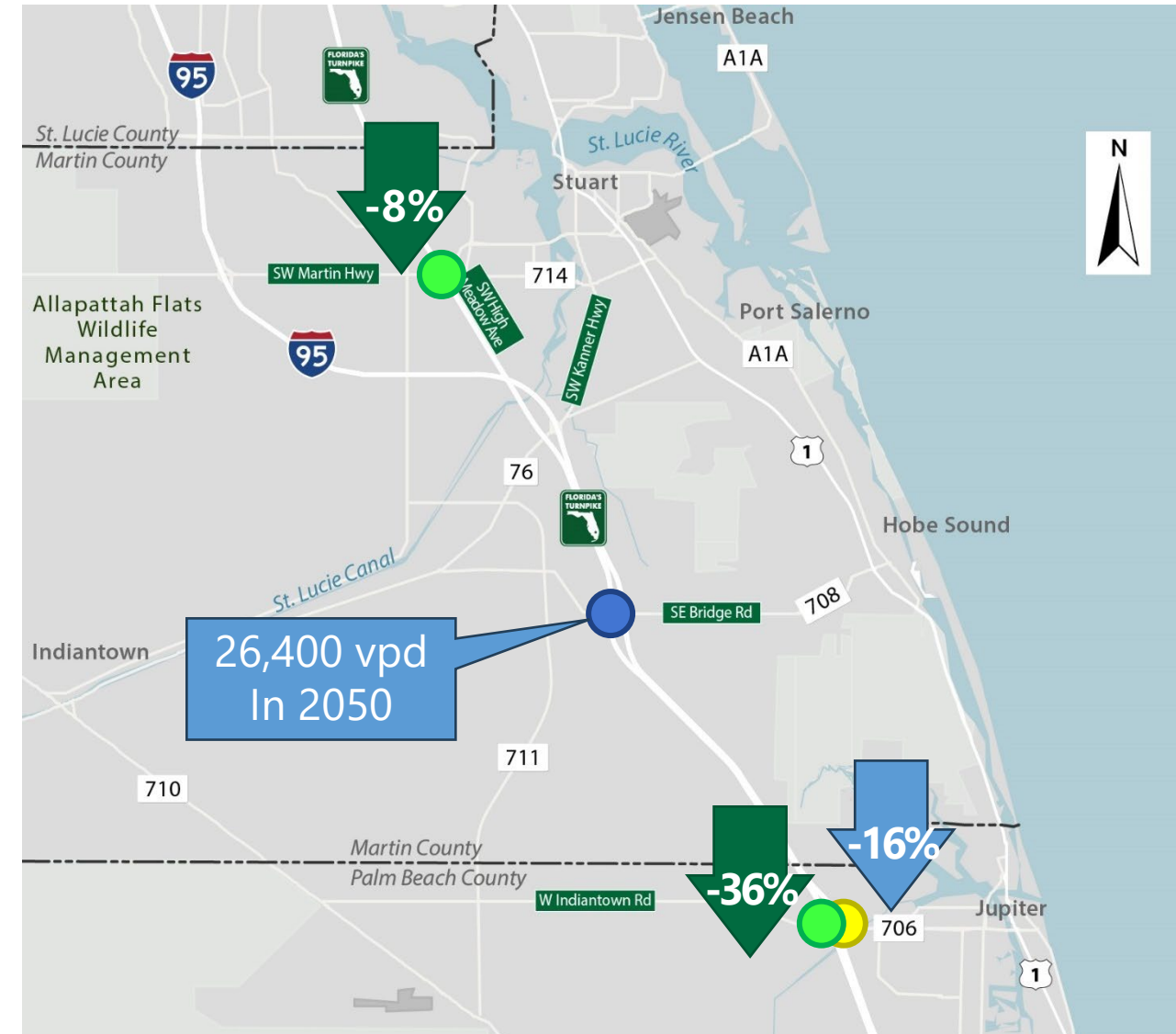
- 26,400 vehicles per day

### West Indiantown Road Interchange

- Crossover traffic removed at Turnpike Interchange: 15,600 AADT
- 36% decrease at Turnpike interchange
- 16% decrease at I-95 interchange

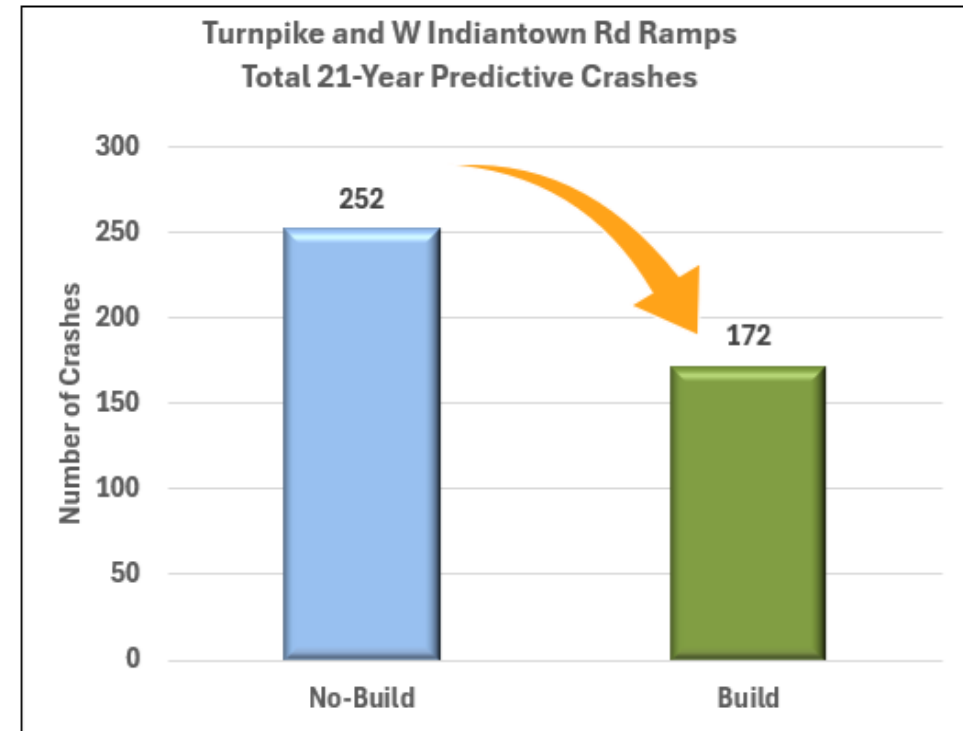
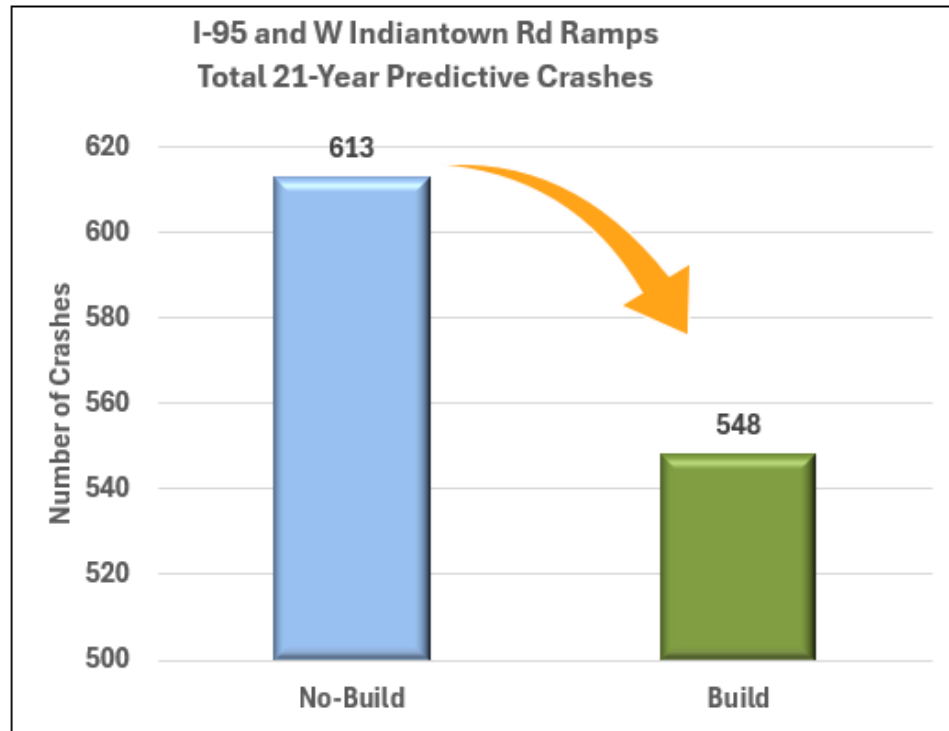
### Southwest Martin Highway Interchange

- Cross over traffic removed: 3,000 AADT
- 8% decrease at Turnpike interchange





# FUTURE CONDITION SAFETY EVALUATION - RAMPS



# PROJECT SCHEDULE



Note: Draft project documentation will be made available for public review 21 days prior to the public hearing.

*Schedule is subject to change*



- **PD&E PHASE – FUNDED AND ONGOING**
- **DESIGN PHASE – UNFUNDED, PROPOSED FOR FY 31**
- **RIGHT OF WAY PHASE – UNFUNDED**
- **CONSTRUCTION PHASE – UNFUNDED**

## Project Website:

[www.TPK-I-95-Interchange-Study.com](http://www.TPK-I-95-Interchange-Study.com)



Project Website

## Project Manager Contact Information:

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# THANK YOU!