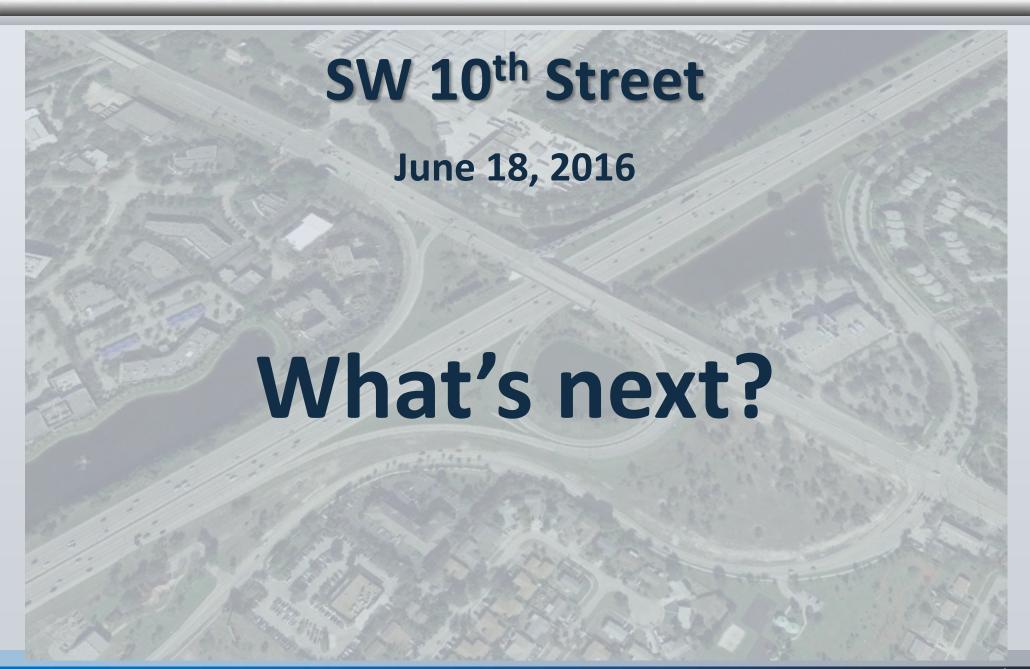


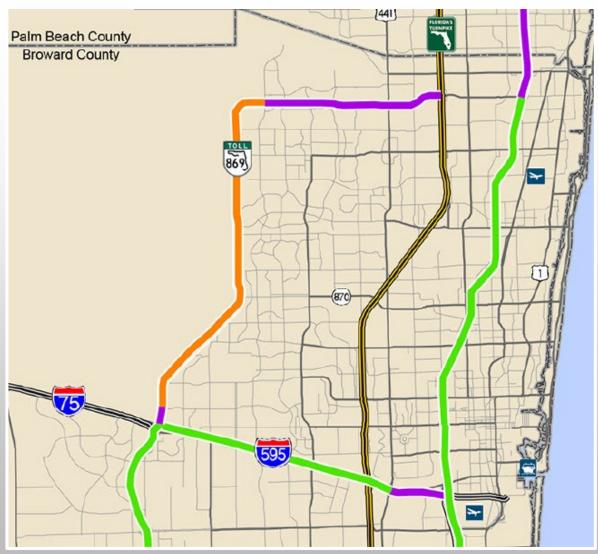
FDOT Florida Department of Transportation District Four





Regional Interstate, Express Lanes, and Tolled Network

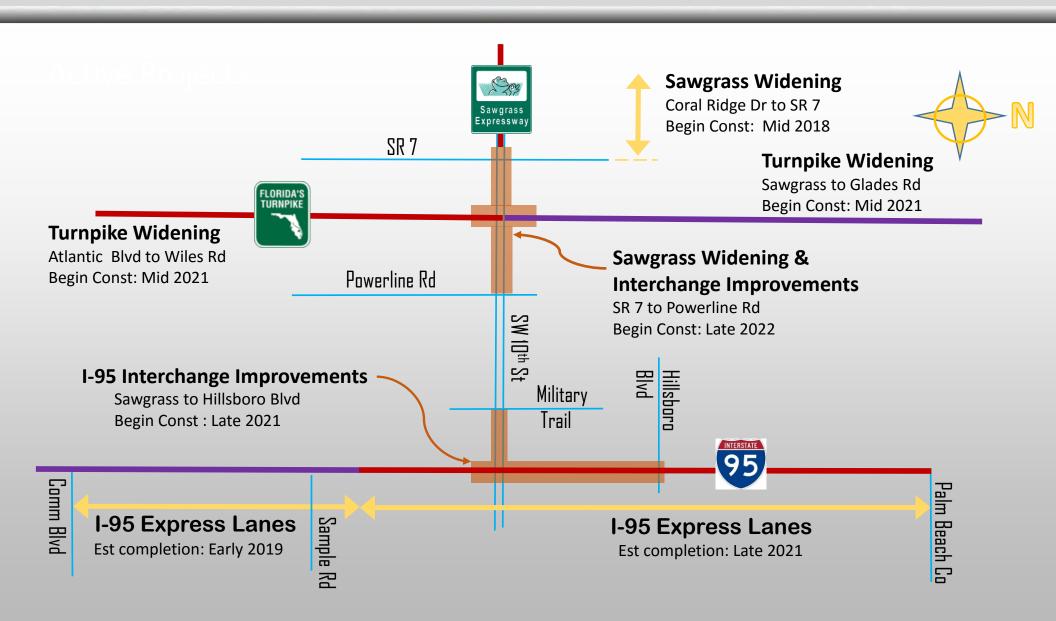




SIS Connector from Sawgrass Expressway and Turnpike to I-95

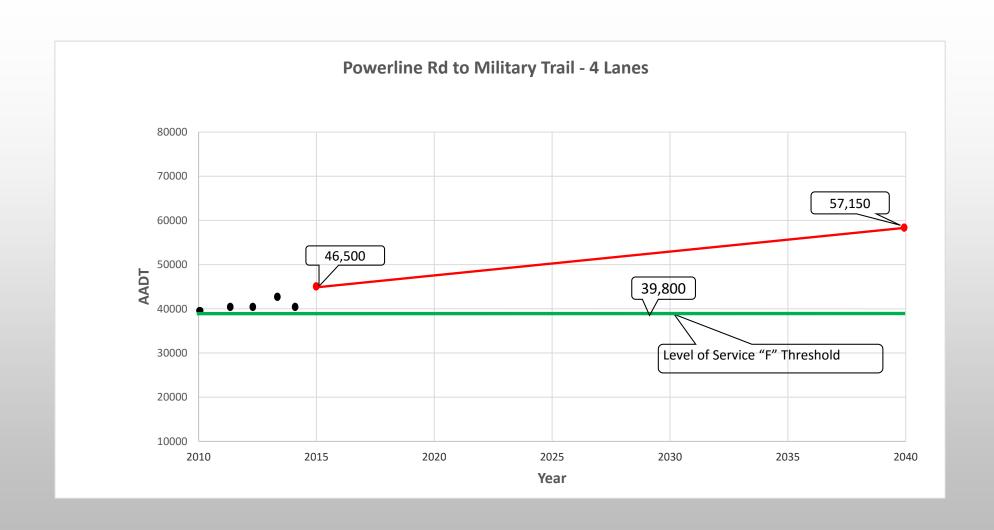


Active Area Projects



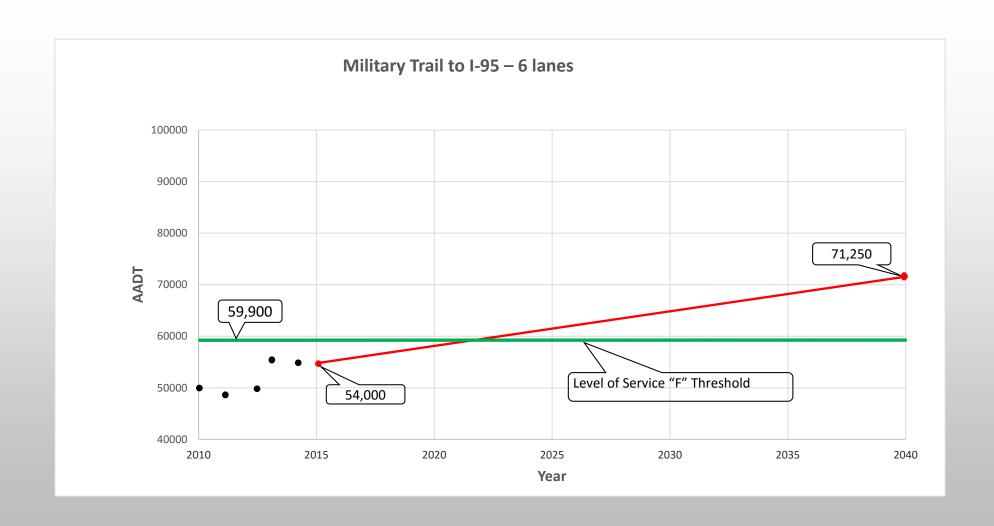


Projected Traffic Volumes





Projected Traffic Volumes





Project Life Cycle

WE ARE Identifies long range transportation goals; conducts work program PLANNING HERE meetings with local governments. Project Development and Environment Study documents the need **PD&E STUDY** for the project; develops alternatives to meet the needs; evaluates environmental impact; considers input from the public. Surveys land; prepares construction plans; identifies DESIGN right-of-way requirements. Acquires the needed property; provides relocation assistance; **RIGHT-OF-WAY** conducts demolition of structures. Oversees project construction; conducts inspection of CONSTRUCTION materials. Maintains facility throughout its design life: lighting, **MAINTENANCE** pavement, roadsides, bridges, signs, etc.



Project Developmentand Environment (PD&E) Study

A Project Development and Environment Study Referred to as a "PD&E"



Project Developmentand Environment (PD&E) Study

What are the objectives of a PD&E Study?

To perform the necessary social, environmental and engineering studies regarding a proposed transportation improvement to support decisions concerning "if" and "where" it should be built, and what the basic design concepts will be.



PD&E Study Components

- Public Involvement
- Engineering
- Environmental







The PD&E Study Process

Data Collection:

A review of all existing conditions

Engineering Analysis:

 Develop alternatives that meet the needs of the study area

Environmental Evaluations:

 Potential impacts to the social, natural and physical environments

Public Involvement:

 Continuous community outreach and stakeholder coordination

Project Initiation: Data Collection Identify Transportation Issues & Develop Solutions Public Kick-off Meeting: Introduce the Study to the Public & Receive Input COMMUNITY **Environmental & Engineering Analysis Alternatives Public Meeting: Present** the Alternatives to the Public & Receive Input **OUTREACH Draft Environmental & Engineering Documents Public Hearing: Final Opportunity for the Public to** Make Verbal or Written Statements about the Study **Final Environmental & Engineering Documents Federal Highway Administration (FHWA) Location and Design Concept Acceptance**

A continuous community outreach process is integrated into every step of the project to ensure that the corridor residents, businesses, the traveling public and other interested parties have meaningful opportunities for participation throughout the PD&E Study.



Study Areas

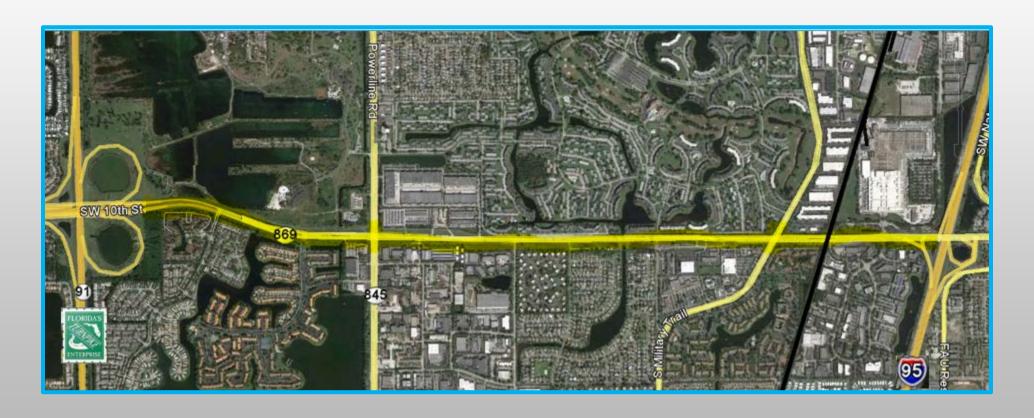




Turnpike PD&E

SW 10th Street PD&E

I-95 Interchange PD&E





Project Purpose and Need

- Enhance safety and overall traffic operations
- Improve capacity and meet future travel demand resulting from:
 - Population growth
 - Employment growth
- Be consistent with local transportation plans



Design Concept: Key Considerations and Constraints

Considerations for Concept Development and Evaluation

- Visual
- Access
- Costs
- Canal Impacts
- Maintenance Requirements

Constraints impacting feasibility of Concept Alternatives

- RR overpass
- Cross-Street arterial / driveway connectivity
- I-95 Interchange / 95 Express connections



An idea from the COAT:

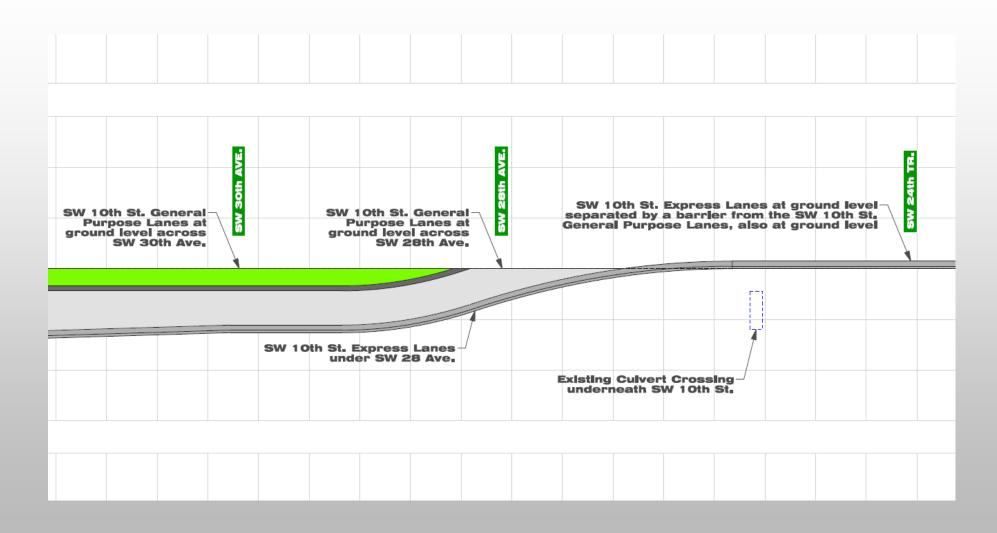
A "DEPRESSED" SECTION WHERE POSSIBLE





An idea from the COAT:

DEPRESSED SECTION WHERE POSSIBLE





Input from the COAT so far:

DEPRESSED SECTION



LOOKING WEST FROM SW 24th TERRACE



Contact Information

Thank you for your attention

and for sharing your thoughts and concerns.

I look forward to working with you during the PD&E.

FDOT Project Manager

Anson Sonnett, P.E.

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anson.sonnett@dot.state.fl.us



Public Comment

- 1. If you wish to speak, please fill out a public comment card and turn it in at the sign-in table
 - ➡ NOTE: Public comments will be limited to 2 minutes/person.
- 2. You may submit written comments using the form on the back of your agenda
- 3. After the meeting, you may continue to submit feedback through the SW10th Street Website or by email:

www.SW10thStreetVision.org

info@SW10thStreetVision.org