

# Florida's Turnpike (State Road (S.R.) 91) Widening from South of Sand Lake Road (S.R. 482) to South of S.R. 408



Project Development & Environment (PD&E) Study | Orange County, Florida FPID Number: 444006-1 | ETDM Number: 14567

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## **About this Study**

Florida's Turnpike Enterprise (Enterprise), part of the Florida Department of Transportation (FDOT), is conducting a Project Development & Environment (PD&E) Study to widen the Florida's Turnpike Mainline from south of Sand Lake Road to south of S.R. 408 in Orange County. The study will evaluate alternatives for widening the Turnpike Mainline from eight (8) lanes to ten (10) lanes with auxiliary lanes where needed, improvements to the existing interchange with I-4, and alternatives for potential new interchange access location(s). The study area extends approximately six (6) miles as shown in the project location map on the next page. For more information on this project, please visit the project website at www.www.TurnpikeSandLaketo408.com.

# What is a PD&E Study?

A PD&E Study is an environmental and engineering process conducted to determine social, economic, cultural, physical, and environmental impacts associated with a proposed transportation improvement project. An important component of the process is public and agency involvement. The process follows federal and state laws and regulations. It requires the combined efforts of professional engineers, planners, and scientists who collect and analyze project-related information to develop the optimal solution for a community's transportation needs while minimizing impacts. The key components of the PD&E process are existing conditions, future traffic needs, alternatives development, environmental and engineering evaluations, public and agency input, documentation, and study recommendations.

The project development process begins with planning studies and ends with a constructed project. The FDOT project development process is a comprehensive process involving Planning, PD&E Study, Design, Right-of-Way (ROW) Acquisition, and Construction phases. It is important to understand the sequence and interrelation between these phases to successfully deliver a project.

## **FDOT Project Development Process**



- 1. Addresses Future Traffic Needs (2055)
- 2. Develops Mainline and Interchange Alternative Concepts
- 3. Evaluates Alternatives
  - Social/Economic Effects
  - Cultural Effects
  - Environmental Effects
  - Physical Effects
- 4. Selects Preferred Alternative based on:
  - Alternatives Analysis
  - Public Input

#### **Purpose and Need**

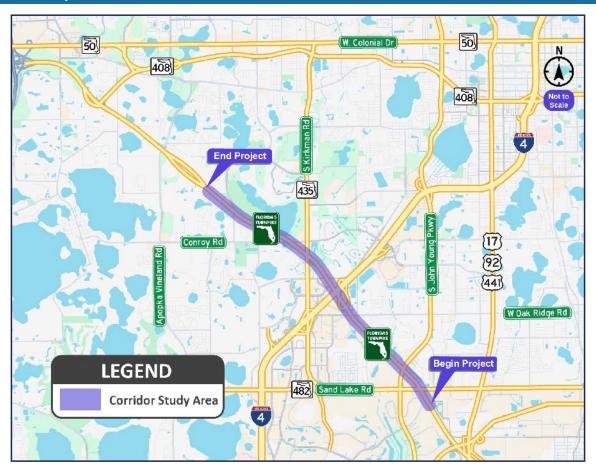
Florida's Turnpike (S.R. 91) is an eight (8) lane (four (4) lanes in each direction) limited access facility within the study limits. By 2055, the population within Orange County is expected to grow by 29.5%. In response, the Enterprise has identified the need to widen (increase capacity) this portion of Florida's Turnpike to accommodate increasing traffic volumes generated from the anticipated growth while improving traffic operations, improving safety, enhancing emergency evacuation and response, and improving travel time reliability.

#### **Public Participation**

The Enterprise encourages the public to get involved by providing comments, questions, and suggestions to the study team. Project information will be available through newsletters, the project website, public inquiries, public meetings, and a Public Hearing. Please contact the Project Manager, Greg Moore, P.E., using the contact information provided on the next page to request more information or to be added to the mailing list.



### **Project Location Map**



### **Project Schedule & Opportunities to Participate**



#### **PROJECT CONTACTS**

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Scan the QR code for more information about this project



www.TurnpikeSandLaketo408.com

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status.