



SR 60 Corridor Study





District 1 Technical Team Kick-off Meeting



Meeting Agenda

- ▶ Introductions
- ▶ Study Overview
 - Study Limits
 - Project Activities
 - Project Goals
- ▶ Coordination Items – Input Requested
 - Role of Technical Team
 - Agency Partners
 - MPO and Municipality Communications
 - Other Projects and Plans
 - Confirm District Point of Contact
- ▶ Project Schedule and Communication
 - Project Schedule
 - Project Webpage
 - Project Management Team
Contact Information
- ▶ Discussion and Adjournment

SR 60 IMPROVEMENTS
BY FDOT AND RANGER CONSTRUCTION
COMPLETION: WINTER 2016
QUESTIONS OR COMMENTS
863-519-4116

Introductions

Technical Team Study Members

Florida Department of Transportation – Central Office	
Jennifer King	Systems Planning Office – Statewide SIS Coordinator
Nia Clark	Systems Planning Office
Chris Edmonston	System Planning Office – SIS Planning Manager
Rickey Fitzgerald	Statewide Freight Coordinator
Irene Cabral	Emergency Management – Emergency Coordination Officer
Thomas Hill	TranStat Office – Systems Traffic Models Manager
Robert E. Lee (Ed)	Rail & Motor Carrier Operations
Elizabeth Birriel	Office of Traffic Operations & Engineering – Traffic Operations SIS Coordinator
Diane Quigley	Transit Office
Peter McGilvary	Environmental Management Office
Joel Worrell	Transportation Data Manager

Technical Team Study Members

Florida Department of Transportation – District 1

Sarah Catala	SIS Coordinator
Keith Robbins	Freight Coordinator
Arlene Barnes	Rail Coordinator
David Wheeler	District Traffic Operations Engineer
Paul Simmons	TDM/ Transit Coordinator
Kevin Salsbery	District Emergency Coordination Officer
Katherine Chinault	Intelligent Transportation Systems (ITS)
Lawrence Massey	Travel Demand Modeling
Renjan Joseph	Transportation Systems Management & Operations (TSM&O)

Consultant Resources

Michael Plagens	Project Manager - CDM Smith
Adam Ivory	Project Planner - CDM Smith
Praveen Pasumarthy	Project Engineer - CDM Smith
Meghan Marion	Transportation Planner - CDM Smith
Armando Moscoso	Freight Planner - CDM Smith
Lori Sellers	Transportation Planner - Hanson Professional Services

Purpose of Today's Discussion

Provide Early Coordination On:

- ▶ Study Limits and Project Goals
- ▶ Define the role of the Technical Team
- ▶ Obtain Input on Partners
- ▶ Coordination with other Projects/Plans in the Corridor
- ▶ Review of SR 60 Site Visits and Coordination

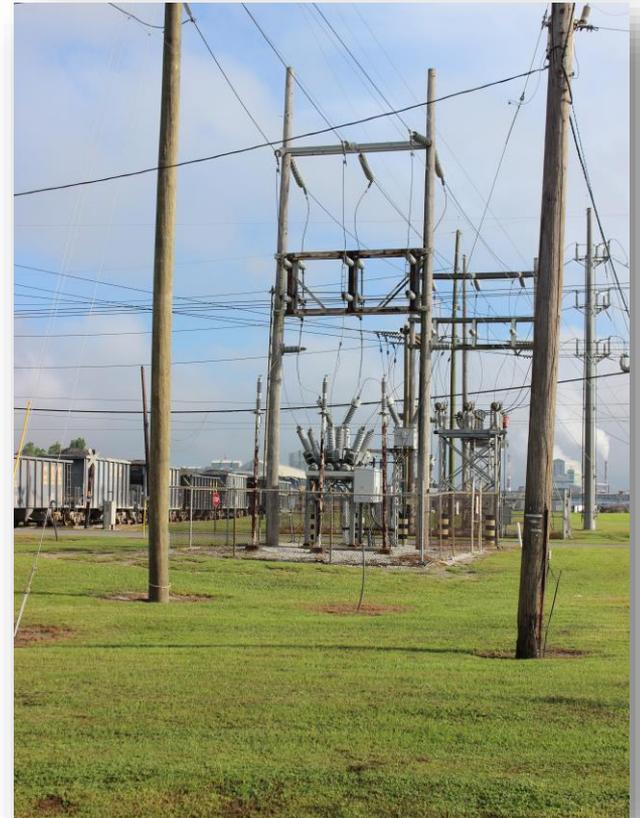




Study Overview

Study Purpose

- ▶ Assess travel demand and freight moving along the SR 60 corridor against five measures:
 - Transportation
 - Emergency Management
 - Homeland Security
 - Economic Development
 - Freight Movement
- ▶ Identify cost effective strategies to alleviate congestion, facilitate emergency and security response, and foster economic development in the State of Florida.



Study Limits

- ▶ SR 60 from I-75 in Hillsborough County to I-95 in Indian River County
- ▶ Approximately 118 Miles in FDOT District 1,4,5 & 7
 - District 1 = 57 miles
 - District 4 = 23 miles
 - District 5 = 22 miles
 - District 7 = 17 miles
- ▶ Four Counties
 - Indian River
 - Osceola
 - Polk
 - Hillsborough



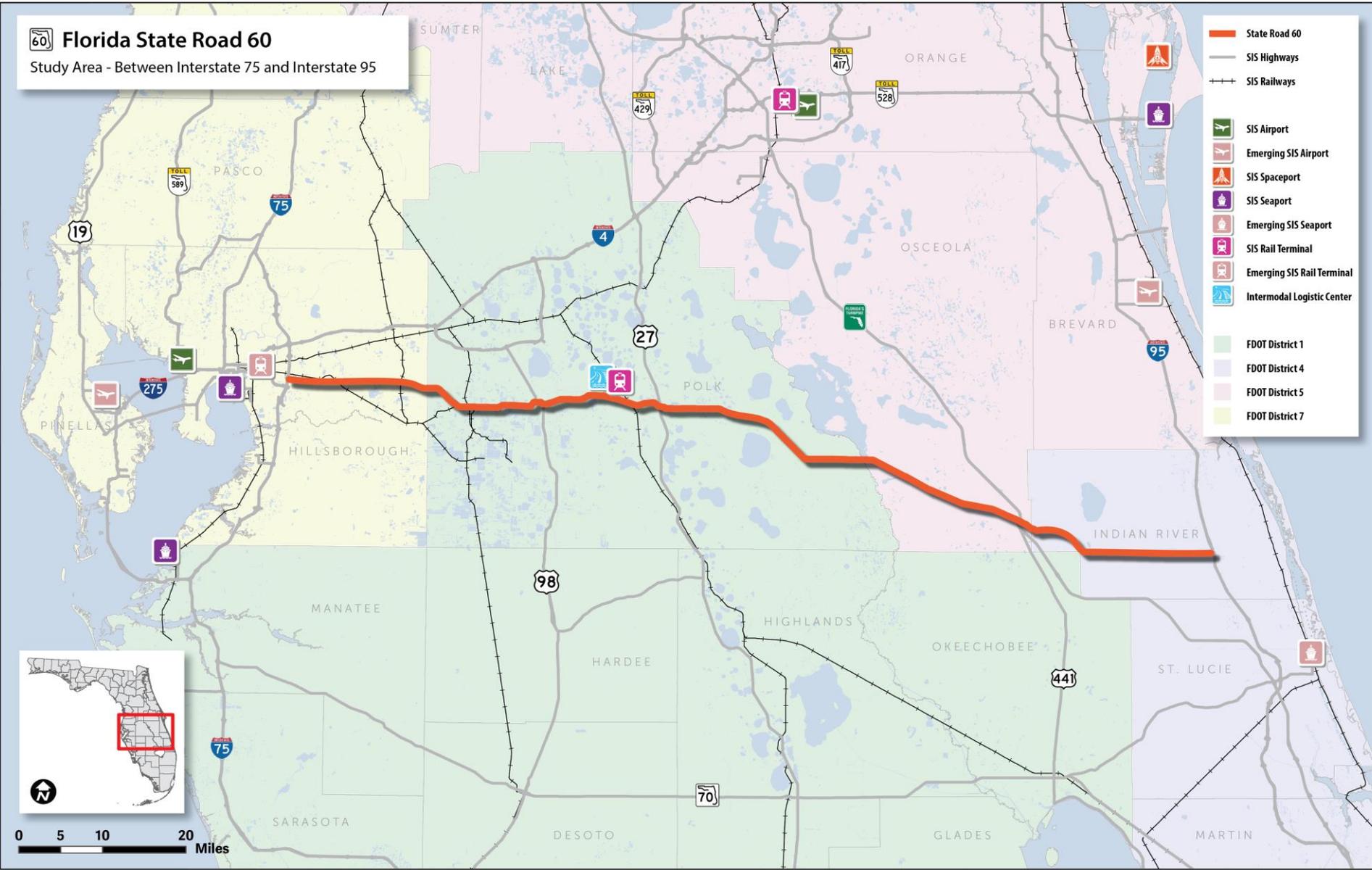
60 Florida State Road 60

Study Area - Between Interstate 75 and Interstate 95



0 5 10 20 Miles

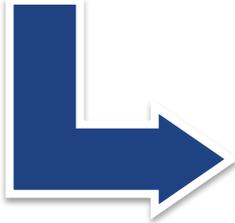
- State Road 60
- SIS Highways
- SIS Railways
- SIS Airport
- Emerging SIS Airport
- SIS Spaceport
- SIS Seaport
- Emerging SIS Seaport
- SIS Rail Terminal
- Emerging SIS Rail Terminal
- Intermodal Logistic Center
- FDOT District 1
- FDOT District 4
- FDOT District 5
- FDOT District 7



Project Activities

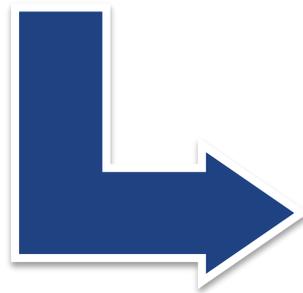
Needs Plan Assessment

- Physical Environment
- Demographic Element
- Mobility and Traffic Element (including freight)
- Emergency and Security Response
- Economic Impact and Development



Alternative Options and Policy Implications

- Identify Alternative Strategies & Discuss Policy Implications
- Evaluate Relative Impacts to:
 - Improving Mobility
 - Context Zones Analysis
 - Emergency and Security Response
 - Economic Development
 - Visions/Plans Along Corridor



Final Report

- Summarizing mobility strategies to alleviate congestion, facilitate emergency and security response, and foster economic development
- Recommend potential capacity projects for the 2045 Multimodal Needs Plan and the freight connector operational quick fix program.

Project Goals

▶ Assess corridor needs in five main areas:

- Physical Environment – facilities and generators impacting SR 60
- Demographic Element – demographic characteristics of the corridor
- Mobility and Traffic Element – projected traffic impacts to 2045 for the corridor
- Emergency and Security Response – corridor's role for emergency evacuation and response
- Economic Impact and Development – economic impacts and development benefits for the SR 60 corridor

▶ Develop Recommendations

- Identify potential added lane projects and projects for the freight connector operational quick fix program.

Coordination Items



Role of Technical Team

- ▶ Provide background information on the role of SR 60 and its impact from a statewide or district perspective
- ▶ Assist on data collection efforts
- ▶ Review Work Plan/Needs Assessment materials
- ▶ Serve as advisors and provide guidance to the Project Management Team



Agency Partners

▶ Intra-Departmental Partners

- Engineering and Operations Offices
- Intermodal Systems Development Offices
- FDOT Districts 1, 4, 5, and 7

▶ State Agency Partners

- Florida Department of Law Enforcement
- Florida Division of Emergency Management
- Florida Department of Economic Opportunity

▶ Regional/Local Partners (Coordination through Districts)

- Florida Metropolitan Planning Organizations Advisory Council
- Regional Planning Councils
- Metropolitan Planning Organizations

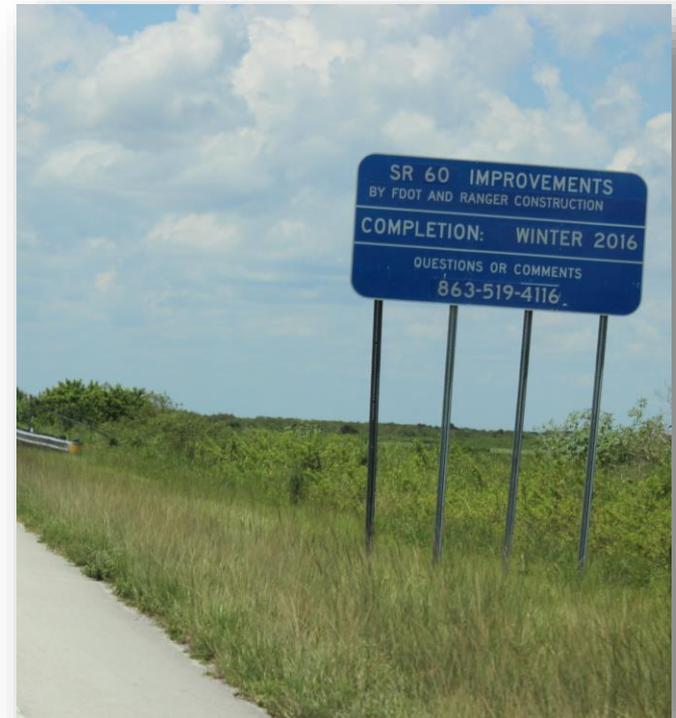
Coordination with other Projects and Plans

- ▶ PD&E Studies
- ▶ Action Plans
- ▶ Freight Plans
- ▶ Corridor Specific Plans



Input Requested

- ▶ Confirm point of contact and obtain copies of ongoing or completed studies in the corridor which should be included in reviewing corridor needs
- ▶ Determine coordination and communication method to be employed for local and regional partners
- ▶ Identify any additional considerations that should be included in the Needs Plan Assessment





Project Schedule and Communication

Project Schedule

District/Agency
Collaboration
Meeting
Corridor Field
Trip

Aug 21-24
2016

District/Agency
Kick-off
Webinars with
Executive and
District
Technical
Teams

Sept 12-19
2016

Preliminary
Work Plan
Project List

Jan 25
2017

District/Agency
Collaboration
Webinar
Review
Preliminary
Work Plan
Project List

Feb 2017

Final Work
Plan/Needs
Assessment
Project List

April 12
2017

District/Agency
Collaboration
Webinar
Review Final
Work
Plan/Needs
Assessment
Project List

April 2017

Final Work
Plan/Needs
Assessment
Technical
Memorandum

May 31
2017

Clarify Purpose
and Issues
Identification...

Develop
Corridor
Conditions and
Needs...

Review Data/
Analysis and Refine
Solutions...

Building Draft
Corridor Study.

Project Communication

- ▶ Information concerning the SR 60 Corridor Plan will be available on the Systems Planning Office Webpage.
- ▶ Materials including a PowerPoint presentation and a Project Overview will be developed for use by District staff to inform regional partners.

Contact Information

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FDOT Project Manager

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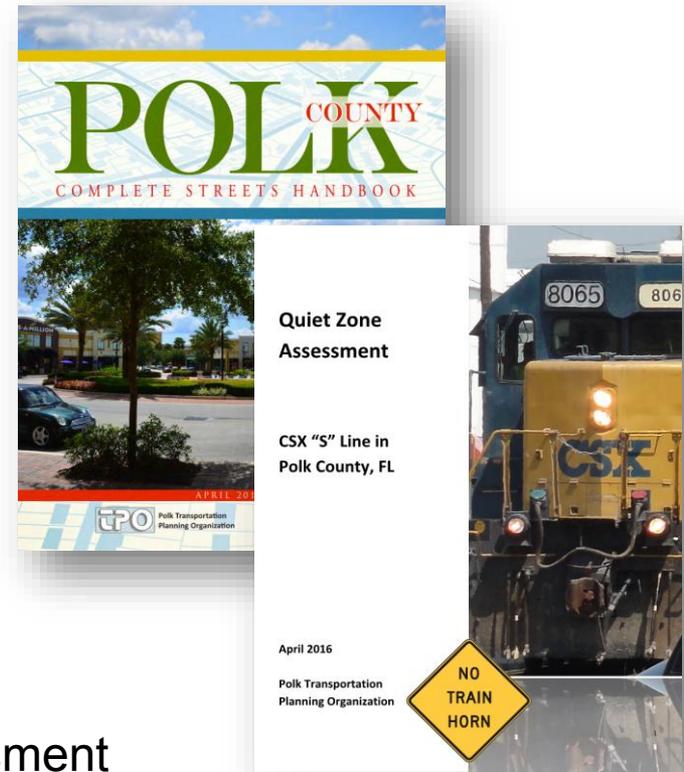
Michael Plagens, AICP
CDM Smith Project Manager

CDM Smith
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Suite 201
Tallahassee, Florida 32309
Phone: 850-386-9530
Email: PlagensMA@cdmsmith.com



Studies and Plans Collected

- ▶ FDOT STIP
- ▶ FDOT SIS Plans
 - First Five
 - Second Five
 - Cost Feasible Plan
 - Unfunded Needs Plan
- ▶ Polk TPO TIP
- ▶ Polk TPO 2040 LRTP
- ▶ Polk TPO Complete Streets Report
- ▶ Polk TPO Congestion Management Process
- ▶ Polk County CSX “S” Line Quiet Zone Assessment



Discussion

- ▶ District 1 FDOT staff
 - Provide Input Today
- ▶ Input on Additional Agency Partners
 - Provide Input Today
- ▶ Copies of Studies to be Incorporated
 - Due October 02, 2016
- ▶ Input on Coordination Method for MPOs/Municipalities
 - Email October 02, 2016
- ▶ Review of SR 60 Site Visits and Coordination

Site Visits and Coordination

- ▶ Purpose of Visit:
 - Verify Desktop Analysis
 - Corridor Tour and Site Visit Pictures
 - Meet with District Staff and Partners
 - Inform Issues to be Addressed in Needs Assessment
- ▶ Site Visit Summaries will be provided to all District Staff in September



Any Questions/Comments?

