

District One Freight Trucking Forum 26 August 2019

Keith Robbins
District Freight Coordinator, FDOT District One



Agenda

- Welcome by District One Secretary
- Administrative Remarks
- District One Freight Update
- District One Update by Director of Operations, District One
- Florida Department of Law Enforcement Update
- Florida Trucking Association Update
- FHP Update (TBD)
- FMCSA Hours of Service Update
- Closing



**Freight Mobility
through the Heartland
of Florida**

FDOT District One



Keith Robbins
District Freight Coordinator
Freight Update

Administrative Remarks



- Restrooms
- Emergency Procedures
- Ground Rules for What is Presented
- Available Handouts for Reference
- Thank you...



Purpose and Intent for the Working Group

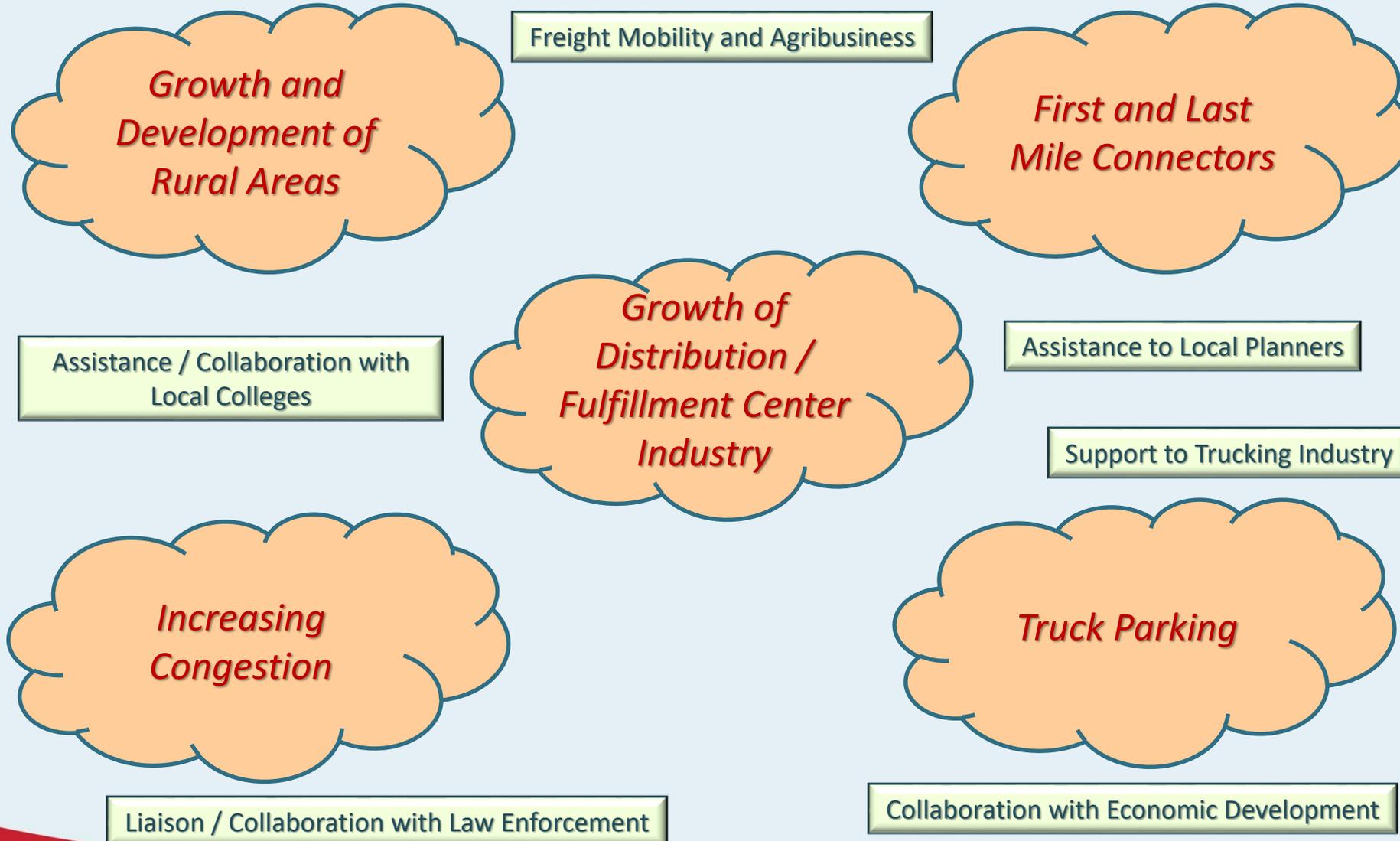


Purpose: To inform the trucking industry of trending issues noted by law enforcement and FDOT personnel, provide information that may be helpful in enhancing their operations and safety programs for their companies and drivers, and respond to questions and concerns raised from the audience.

Intent: What We Hope to Accomplish

- Raise awareness of roles and authorities of state and local agencies who “touch” the trucking industry
- Generate dialogue on current issues and concerns noted by industry stakeholders to identify ways to seek resolutions
- Work with industry and law enforcement to bridge the gap of understanding how we can work better together to achieve goals
- Cultivate positive relations between public and private sector to promote a safer and more efficient operating environment for us all

Focus & Challenge Areas



Recent Major Products



Port Manatee Site Utilization & Network Analysis Study

FDOT District One
April 2019



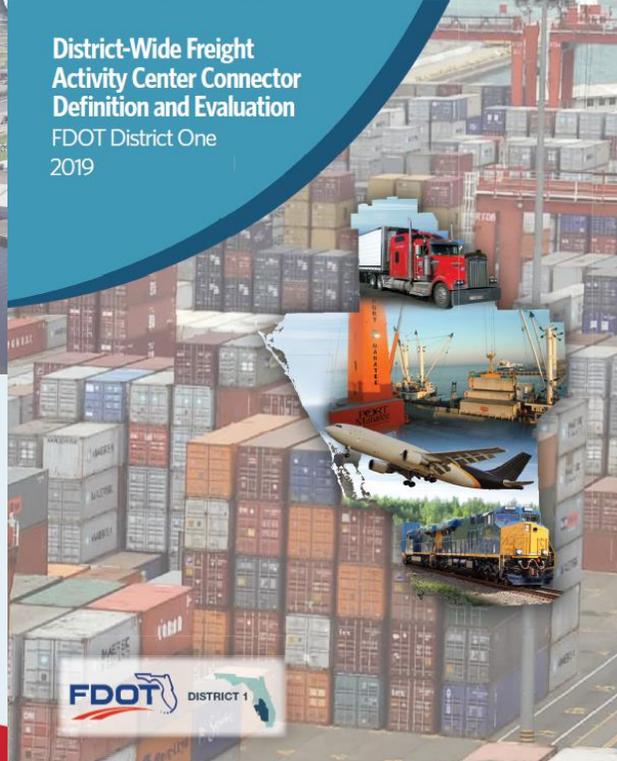
District-Wide Highway-Rail Grade Separation: GIS Suitability Model (Phase II)

FDOT District One
2019



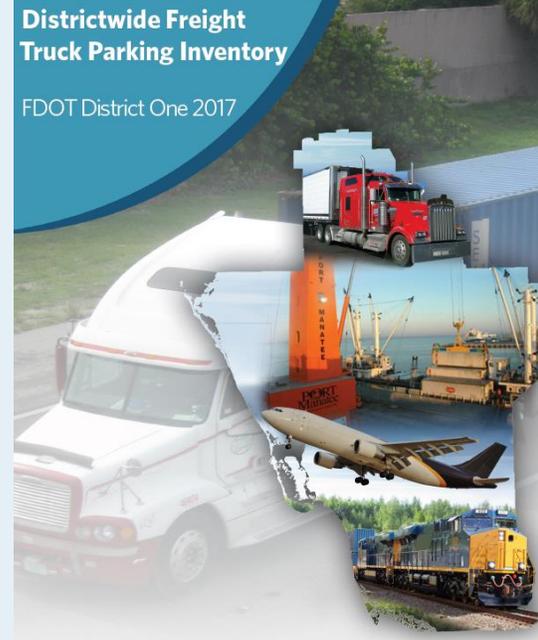
District-Wide Freight Activity Center Connector Definition and Evaluation

FDOT District One
2019



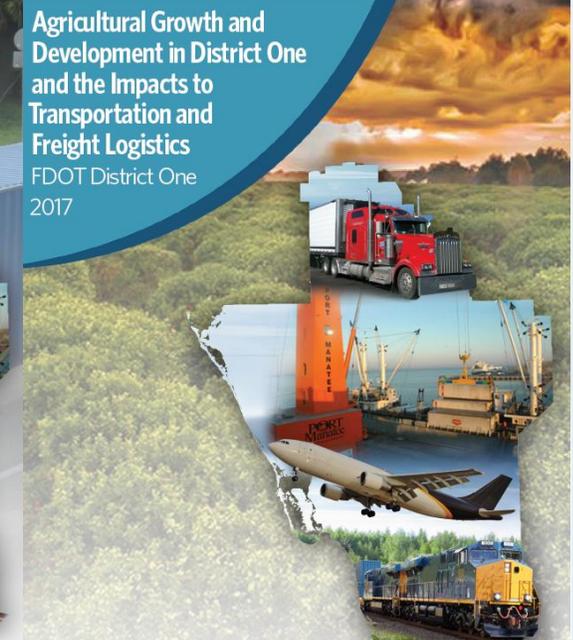
Districtwide Freight Truck Parking Inventory

FDOT District One 2017



Agricultural Growth and Development in District One and the Impacts to Transportation and Freight Logistics

FDOT District One
2017



Statewide Truck Parking Study

Kickoff Meeting

May 15, 2019

Scope of Services

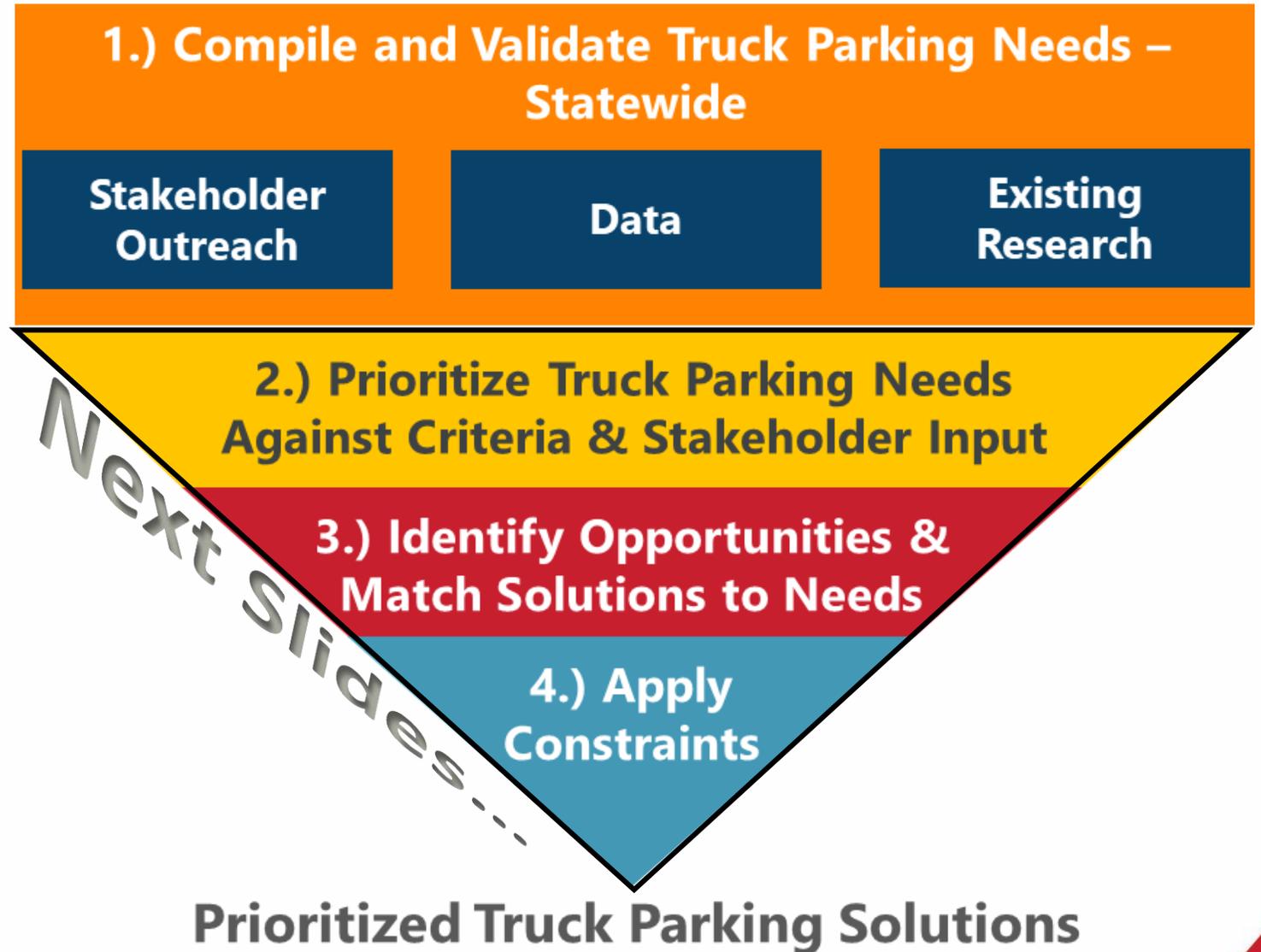
- Task 1 – Analysis Refinement & Prioritization:
 - Determine approach for analyzing statewide truck parking needs. Refine supply and utilization.
 - Develop summary of findings from prior statewide and district truck parking studies. (Note differences in sources, methods, and results)
 - Review with internal stakeholders
- Task 2 – Recommendations & Validation:
 - Conduct online industry survey.
 - Develop a recommendations portfolio of policies, programs, and projects.
 - Address funding options.
 - Develop flowcharts for statewide processes per the recommendations.
 - Final meeting with internal stakeholders to present results and discuss next steps.



Methodology

Guiding Principles

- Stakeholder input
- Leverage existing data
- Focused analysis of opportunities & needs
- Actionable solutions



Schedule

PROJECT ELEMENT	2019							
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Task #1: Analysis Refinement & Prioritization								
<i>a. Kick-off meeting (TBD)</i>			★					
<i>b. Stakeholder List (internal stakeholders)</i>				★				
<i>c. Agenda, Presentations, Meeting Materials & Summaries (2 mtgs)</i>				★		★		
<i>d. Analysis Refinement</i>						★		
Task #2: Recommendations & Validation								
<i>a. Stakeholder List (external)</i>				★				
<i>b. Online Survey</i>							★	
<i>c. Agenda, Presentations, Handouts, Meeting Materials & Summaries (2 meetings)</i>								
<i>d. Agenda, Presentations, Handouts, Meeting Materials & Summaries (4 meetings):</i>								
<i>i. Internal Stakeholders (2)</i>							★	
<i>ii. FL Freight Advisory Committee (1)</i>							★	
<i>iii. FL Trucking Association (1)</i>							★	
<i>e. Recommendation Portfolio</i>								
<i>f. Draft and Final Reports</i>								
<i>g. Draft and Final Executive Summaries</i>								
<i>h. Final Presentation of Results</i>							★	

State FMTP Update in 2019 In Progress



2019 Update goals closely follow the Florida Transportation Plan goals:



However, with renewed emphasis on:

- **Technology and emerging trends**
- **Resilient supply chains and transportation systems**
- **State and interregional freight mobility and trade**
- **Regional and local transportation planning and land use coordination**

Safety and Security

- Leverage **multisource data and** technology to improve freight system **safety and security**

Agile, Resilient, Quality

- Create a more **resilient** multimodal freight system
- Ensure the Florida freight system is in a **State of Good Repair**

Efficient & Reliable Mobility

- Drive innovation to reduce **congestion, bottlenecks** and improve travel time **reliability**

Transportation Choices

- Remove **institutional, policy and funding bottlenecks** to improve operational efficiencies and reduce costs in supply chains
- Improve **last mile connectivity for all** freight modes

Economic Competitiveness

- Continue to forge **partnerships** between the **public and private sectors** to improve trade and logistics
- Capitalize on **emerging freight trends** to promote economic development

Quality Places

- Increase freight-related regional and local **transportation planning and land use coordination**

Environment & Conserve Energy

- Promote and support the shift to **alternatively fueled** freight vehicles

State FMTP 2019 Update

Themes and Benefits



Unique

- Develop a freight plan that is unlike any others
- Connect new ideas with institutional knowledge
- Leverage other state plans and industry best practices

Visual

- Visually pleasing
- Concise and digestible with a modular approach

Outward-Looking

- Serve FDOT purposes, meet federal requirements, be inclusive of multiagency needs
- Maintain relevancy to private sector freight stakeholders

Tactical & Strategic

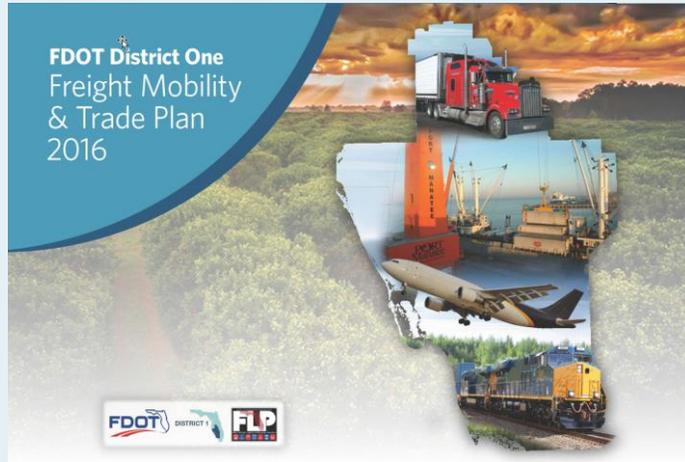
- Steadfast focus on near-term solutions and implementation while maintaining longer-term strategic outlook

Focused on Technology

- Prepare for emerging technologies
- Leverage technology as an urban / regional planning multiplier

General Public	to understand freight's contribution to every day life
Local Government	to measure progress using plan metrics, leverage grants, apply for funding
Elected Officials (Local/Legislature)	to understand freight's role in economy, manufacturing, jobs
Local Chambers of Commerce	to explore freight's share of economy, logistics efficiency, economic strengths, challenges
Manufacturers	to see freight infrastructure availability, logistics efficiency, what places are pro-business
News Outlets and Trade/Business Media	to witness freight's role in daily life and the economy

District 1 Freight Mobility & Trade Plan



Implementation Guide

Specific Objectives, Strategies, Action Items and Example Projects for reference in steering freight planning and policy development

- **Consistent with the State FMTP**
- **Specially tailored to District One needs and concerns**
- **Applicable and implementable at various levels**
- **Dynamic – changeable as the needs and concerns change**
- **Plan to update every 3+ years to stay in tune with the needs of the District**

Freight and Logistics Overview Guide

An overview of unique characteristics within District One that are affected by or create freight movement.

- **Land uses, including agriculture and related uses**
- **Strategic Intermodal System**
- **Freight Mobility Corridors**
- **Intermodal Logistics Centers and Freight Activity Centers**
- **Airports and Seaport**
- **Railways**
- **Public Involvement and Outreach**

Update in
2020-2021

User's Resource Guide

Provides general information and resources regarding freight and logistics.

- **Point of Contact information for District and Statewide personnel**
- **Website links to critical freight related documents and organizations**
- **Glossary of freight-related terms with photos as appropriate**



What's Next?



- Transportation of Agriculture Products Stakeholder Meeting and District One Freight Trucking Forum on 26 August
- TWO on Airport Regional Transportation and Industrial Development Analysis (ARTIDA)
- TWO on Port Manatee Piney Point Road Purpose and Need Development *(from Port Manatee Study)*
- Next TWO - Continuing effort to identify and implement, where possible, solutions to the truck parking situation
- US27 Mobility Stakeholder Working Group in the Fall
- Update to the District One Freight Mobility and Trade Plan following the State FMTP update approval by FHWA



Keith Slater
Director of Operations
Project Update

Keith Slater
Keith.Slater@dot.state.fl.us
(863) 519-2202

Traffic Ops Contact Info



Trisha Hartzell

District Traffic
Operations Engineer

Trisha.Hartzell@dot.state.fl.us
863 519 2494



David Wheeler

Traffic Safety &
Services Program
Engineer

David.Wheeler@dot.state.fl.us
863 519 2378



Mark Mathes

Traffic Systems Management
and Operations Engineer

Mark.Mathes@dot.state.fl.us
863 519 2507



I-75 at US 301 Interchange, Manatee County

FPID 201032-5



- New bridges will be constructed over the Manatee River for a northbound exit ramp and a southbound entrance ramp.
- Placing the NB off-ramp south of the Manatee River will allow the existing six thru-lanes of NB I-75 to handle traffic much more efficiently.



PM: Richard Howard
Richard.Howard@dot.state.fl.us
(863) 519-2374

I-75 at US 301 Interchange, Manatee County

FPID 201032-5



- I-75 will be widened and reconstructed from north of SR 64 to the new on/off ramps for US-301 to provide for an eight-lane highway with three through lanes and an auxiliary lane in each direction.
- In ROW acquisition, letting date ~Summer 2020

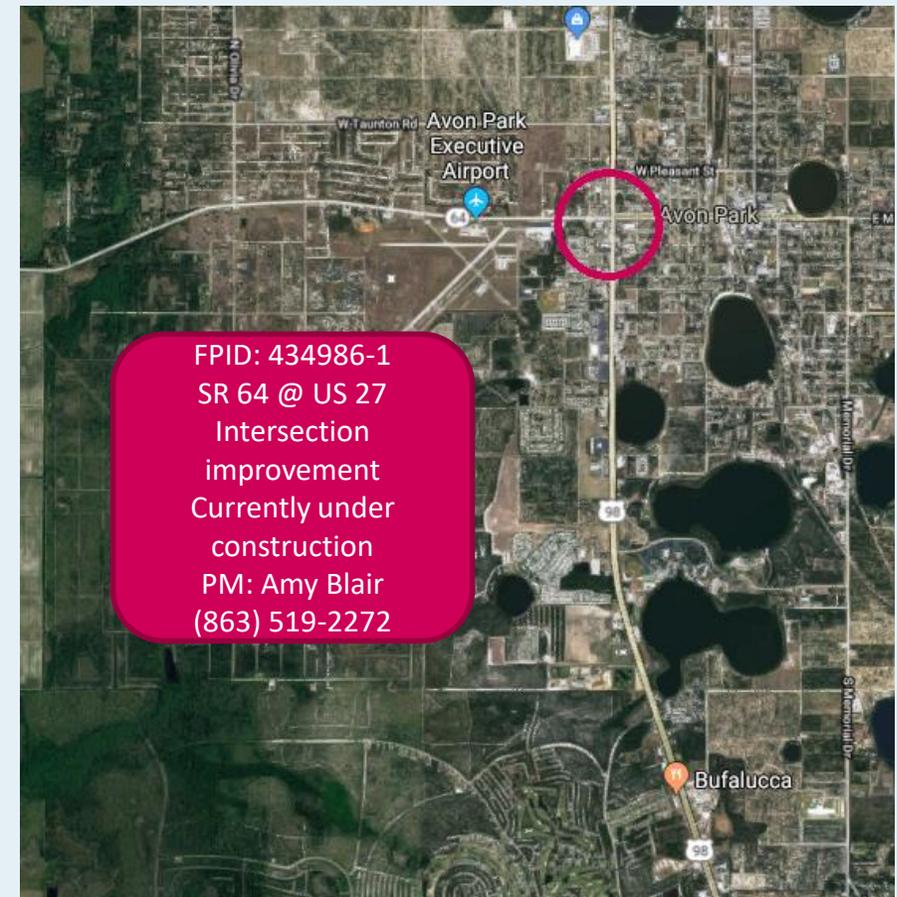


PM: Richard Howard
Richard.Howard@dot.state.fl.us
(863) 519-2374

SR 64 Intersection Improvements



Manatee County



Highlands County

I-75 @ SR 70 Interchange



- Currently under construction
- Rebuild from partial cloverleaf to modified diamond interchange w/ single loop in NW
- Replacement of entrance and exit ramps
- Emergency stopping sites on exit ramps
- Expand I-75 to 8 lanes, widen I-75 bridges at Braden River
- Rebuild bridges over SR 70
- Widen SR 70 around the interchange

Phase	201032-2
Design (FY 12-18)	\$8.79M
ROW (FY 18-23)	\$0
Construction (FY 18-19)	\$85.12M
Constr. Support (FY 18-19)	\$7.88M
Environmental (FY 19)	\$0.1M
Total ~\$101.89M	

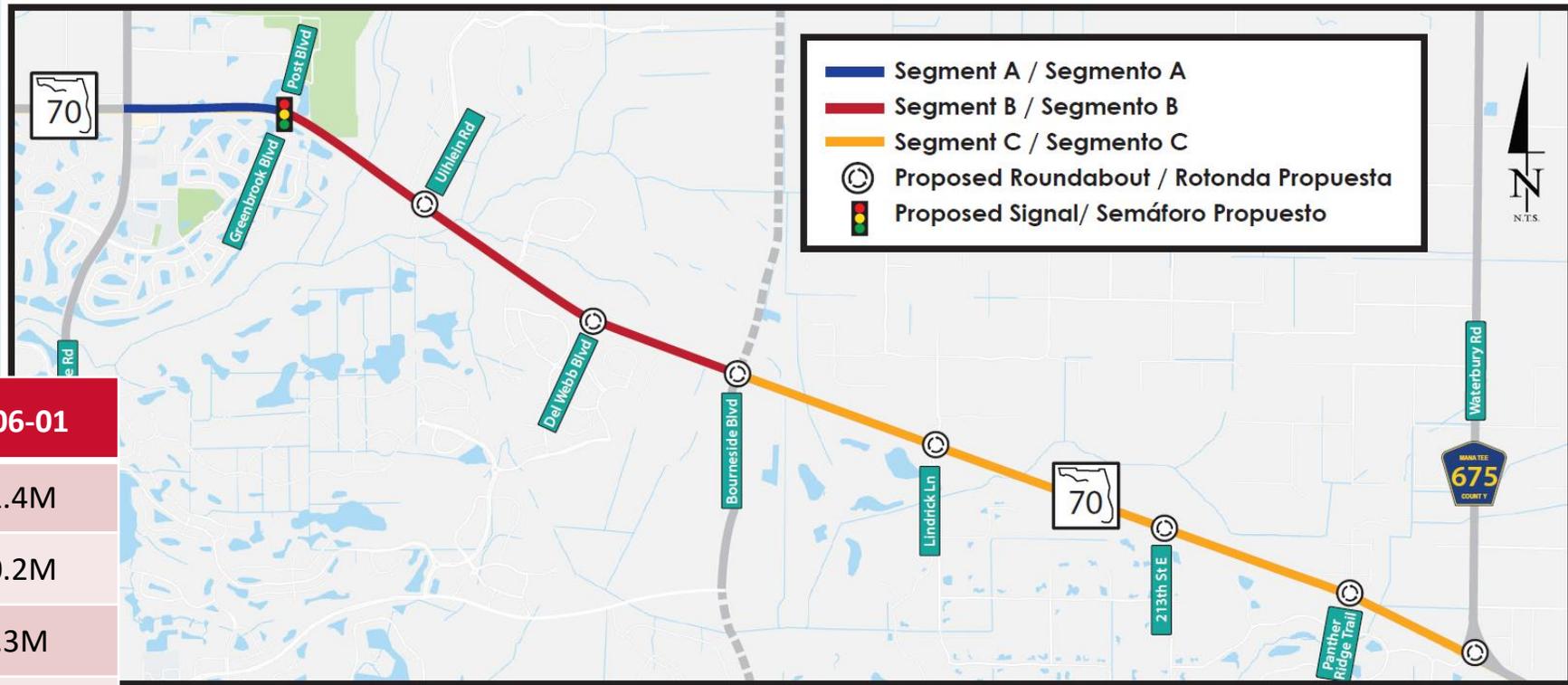


PM: Doug Burkhart
 Doug.Burkhart@dot.state.fl.us
 (813) 498-5119

SR 70 SWAT (StateWide Acceleration and Transformation) PD&E



- Plans to widen SR 70 from 2 to 4 or 6 lanes depending on alignment, addition of 8' sidewalks and 7' bike lanes
- Improvements include 7 roundabouts within the study area



Phase	414506-01
Design (FY 12-18)	~\$11.4M
ROW	~\$10.2M
Construction	\$67.3M
Environmental (FY 19)	\$1.1M
Total ~\$90.1M	

FPID: 414506-2
 PM: David Turley
 David.Turley@dot.state.fl.us
 (863) 519-2255

I-4 at SR 33 Interchange, Polk County

FPID 430185-3



- Project in ROW acquisition. Letting date ~Summer 2027
- Total reconstruction of interchange
 - Existing I-4 bridges over SR 33 will be replaced due to vertical clearance deficiencies
 - New bridges will be constructed further apart to accommodate express lanes and a rail corridor in the median in the future
 - Express lanes and rail corridor will not be constructed as part of this project
- Roundabout Feasibility Evaluation at interchange ramp termini determined life cycle safety and delay reductions are favorable compared to signalized intersections

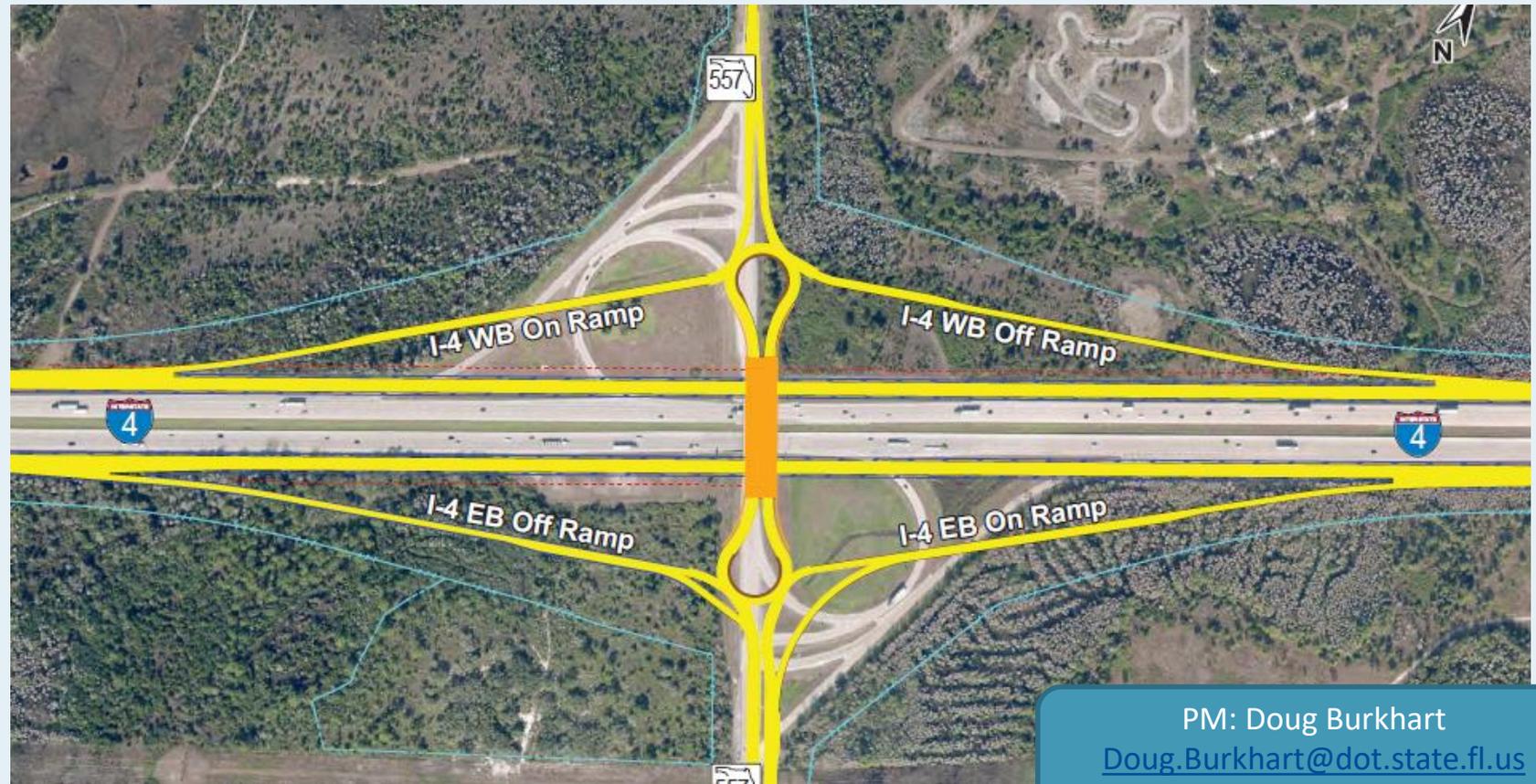


PM: Doug Burkhart
Doug.Burkhart@dot.state.fl.us
(813) 498-5119

I-4 at SR 557 Interchange, Polk County FPID 201215-3

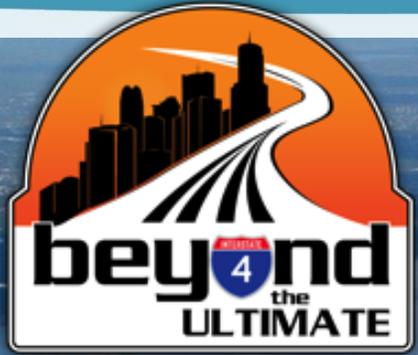


- Change from a partial cloverleaf to a diamond configuration
 - Enhances safety
 - Better traffic circulation
 - Easier truck access
- Approved design build: teardrop configuration
- Design-Build funded for Construction in FY 20



PM: Doug Burkhart
Doug.Burkhart@dot.state.fl.us
(813) 498-5119

Beyond the Ultimate (BTU)



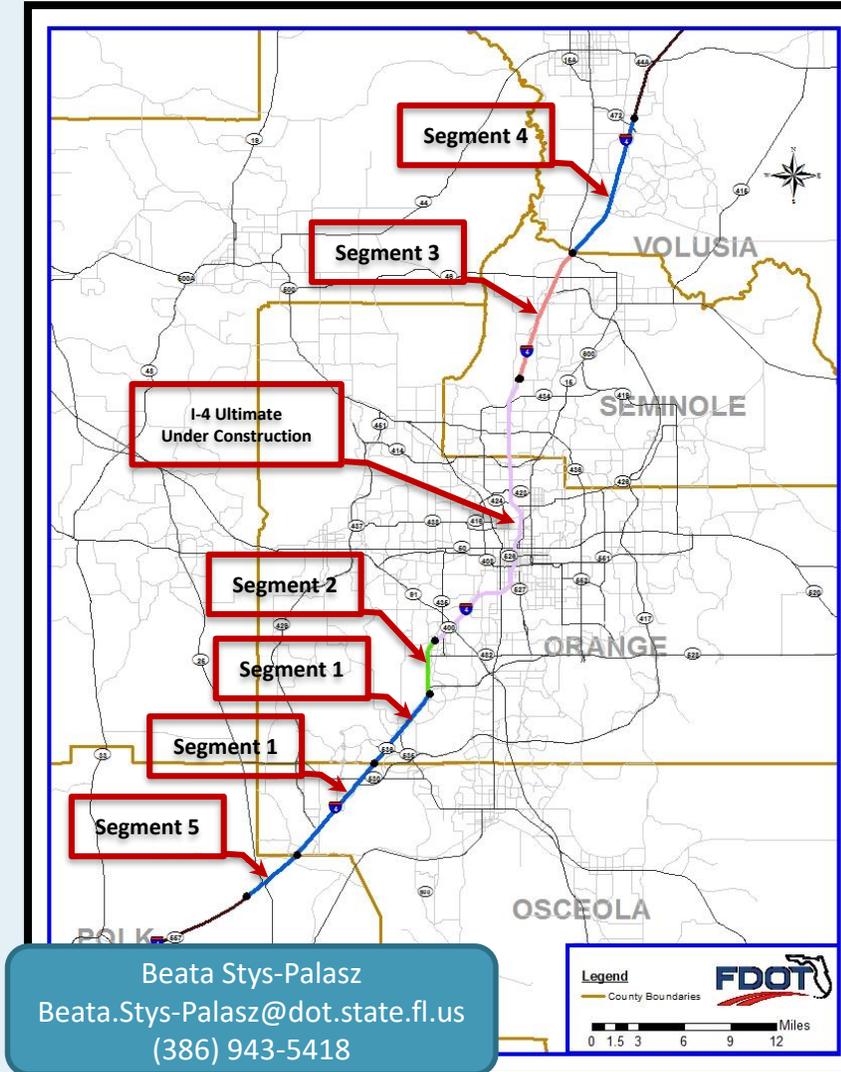
- 40 Miles of Roadway
- Replacing or Widening
 - 29 Overpass Bridges
 - 25 Mainline Bridges
- Four System to System Interchanges
- Four Express Lanes (Two in Each Direction)
- Six General Use Lanes



Project Segments

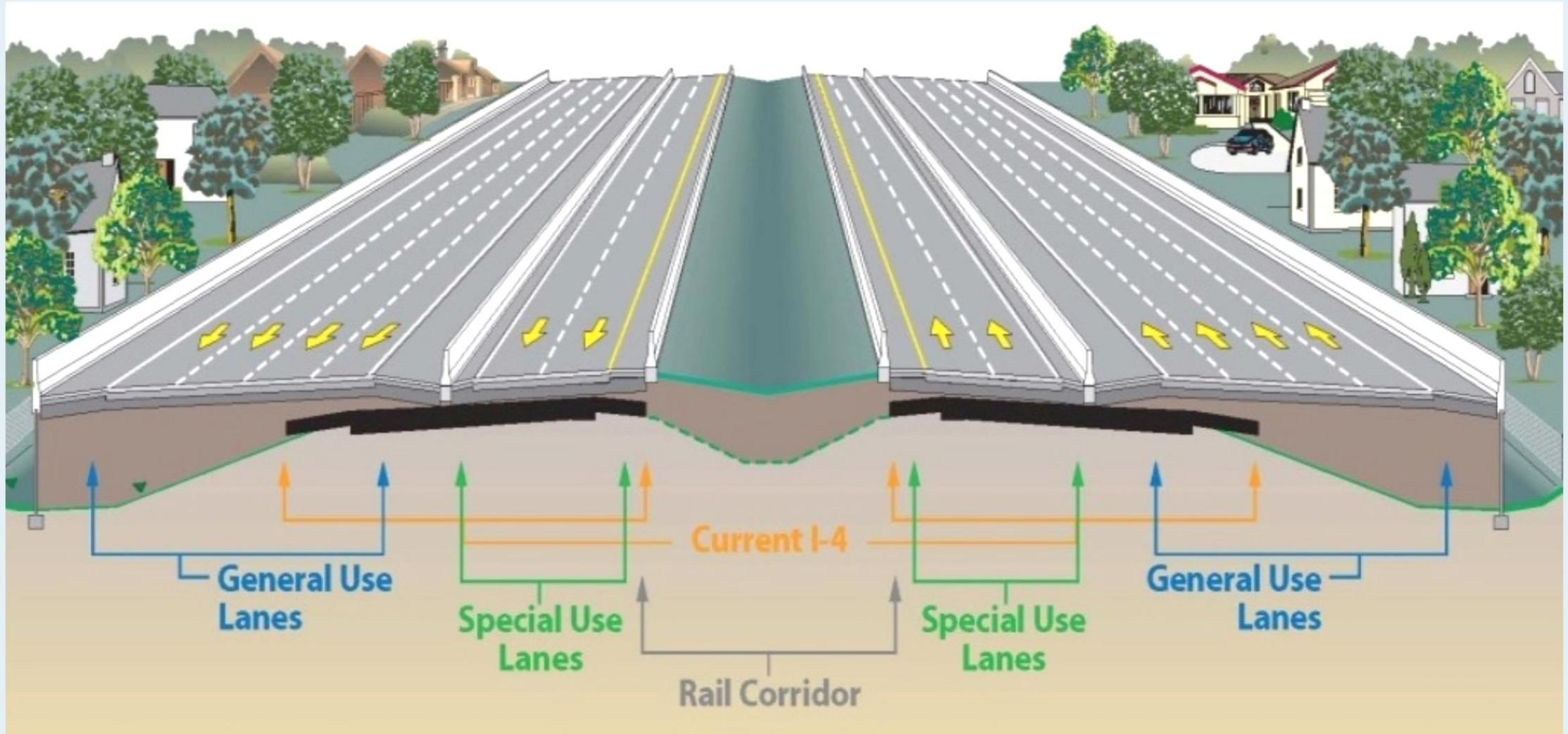


- South Extension
 - Segment 1
 - West of CR 532 (Polk/Osceola County Line) to West of SR 528 (Beachline Expressway) – Osceola Co. (431456-1) and Orange County (242484-8)
 - In ROW acquisition, ROW funded through FY 24, construction unfunded
 - Total: ~\$1,090M
 - Segment 2
 - West of SR 528 (Beachline Expressway) to West of SR 435 (Kirkman Road) – Orange County (242484-7)
 - In ROW acquisition, ROW funded through FY 22, construction FY 27
 - Total: ~\$620M
 - Segment 5
 - West of US 27 to West of CR 532 (Polk/Osceola County Line) – Polk County (201210-3)
 - In design, ROW & construction unfunded
 - Total: ~\$62M
- North Extension
 - Segment 3
 - East of SR 434 to East of US 17-92 – Seminole County (242592-4)
 - In design, ROW funded through FY 26, construction FY 29
 - Total: ~\$724M
 - Segment 4 East of US 17-92 to east of SR 472 – Volusia County (408464-2)
 - In design, ROW & construction unfunded
 - Total: ~\$685M





Proposed Typical



Combee Rd PD&E



- Goal to enhance multimodal access through the corridor
 - Turn lanes/two way center turn lane
 - sidewalks, bicycle facilities
 - Improved drainage, lighting
- PD&E in progress, estimated completion Spring 2020



PM: Patrick Bateman
Patrick.Bateman@dot.state.fl.us
(863) 519-2792
FPID: 440274-1

Extension of Polk Parkway



- First segment of the Central Polk Parkway
- Runs from Polk Parkway to US 17
- Currently in ROW Acquisition
- Study phase will evaluate possible realignment to SR 60
- Managed by Turnpike Enterprise

Phase	440897-1
Design (FY 19)	\$6.6M
ROW (FY 22)	\$1.423M
Construction	TBD
Constr. Support	TBD
Environmental	TBD
Total ~\$8M Preliminary Engineering Phase	



PM: Pamela Nagot
Pamela.Nagot@dot.state.fl.us
(407) 264-3043

Lucerne Park Road (SR 544)



- Programmed FY 19 for PD&E Study
- Plan to widen SR 544 up to four lanes
- Segment 1 tentatively funded \$5.8M for design FY 23
- Segment 2 tentatively funded \$7M for design FY 25

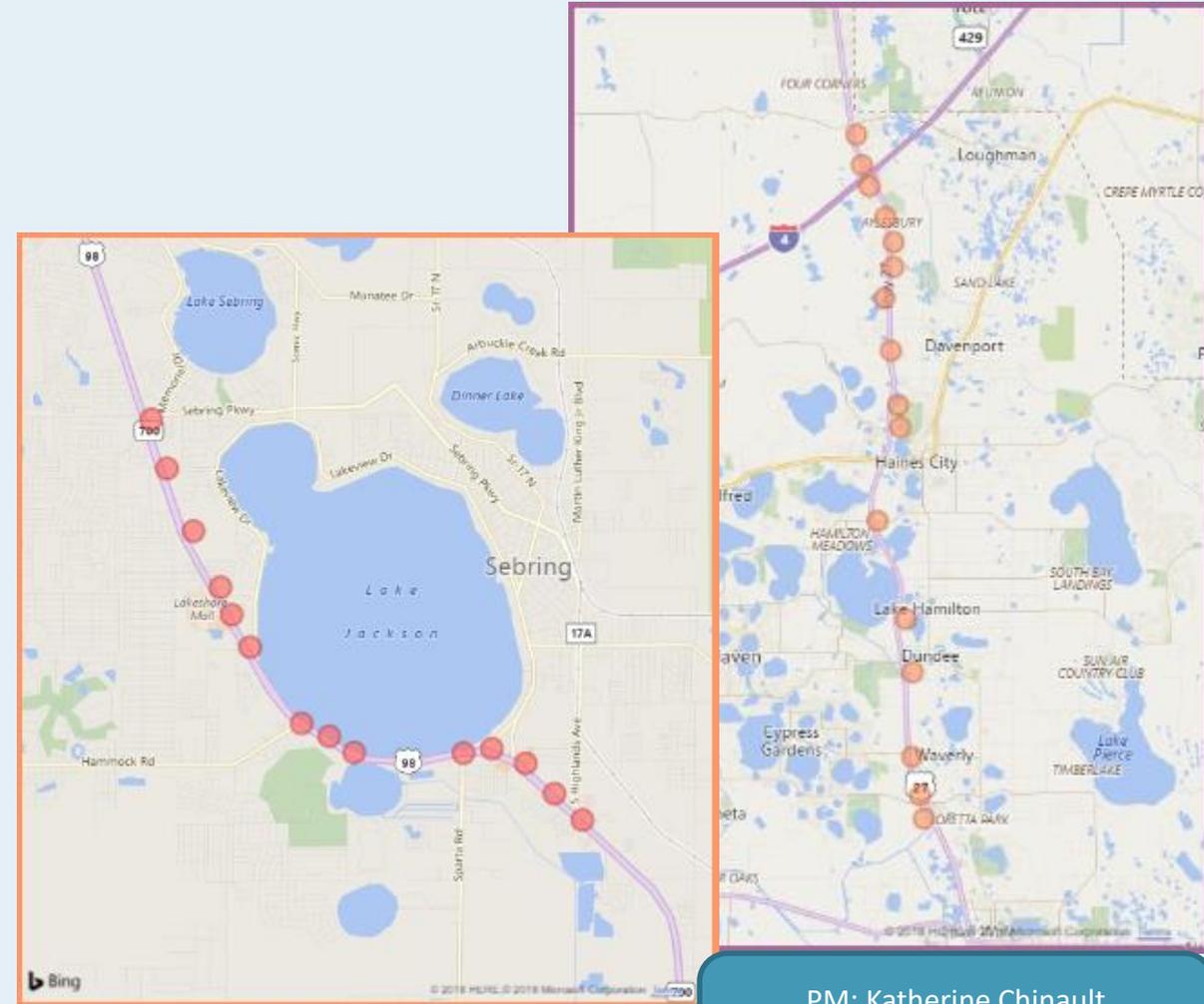


PM: David Turley
David.Turley@dot.state.fl.us
(863) 519-2255

US 27 Adaptive Signal Control System FPID 438545-1 and 440225-1

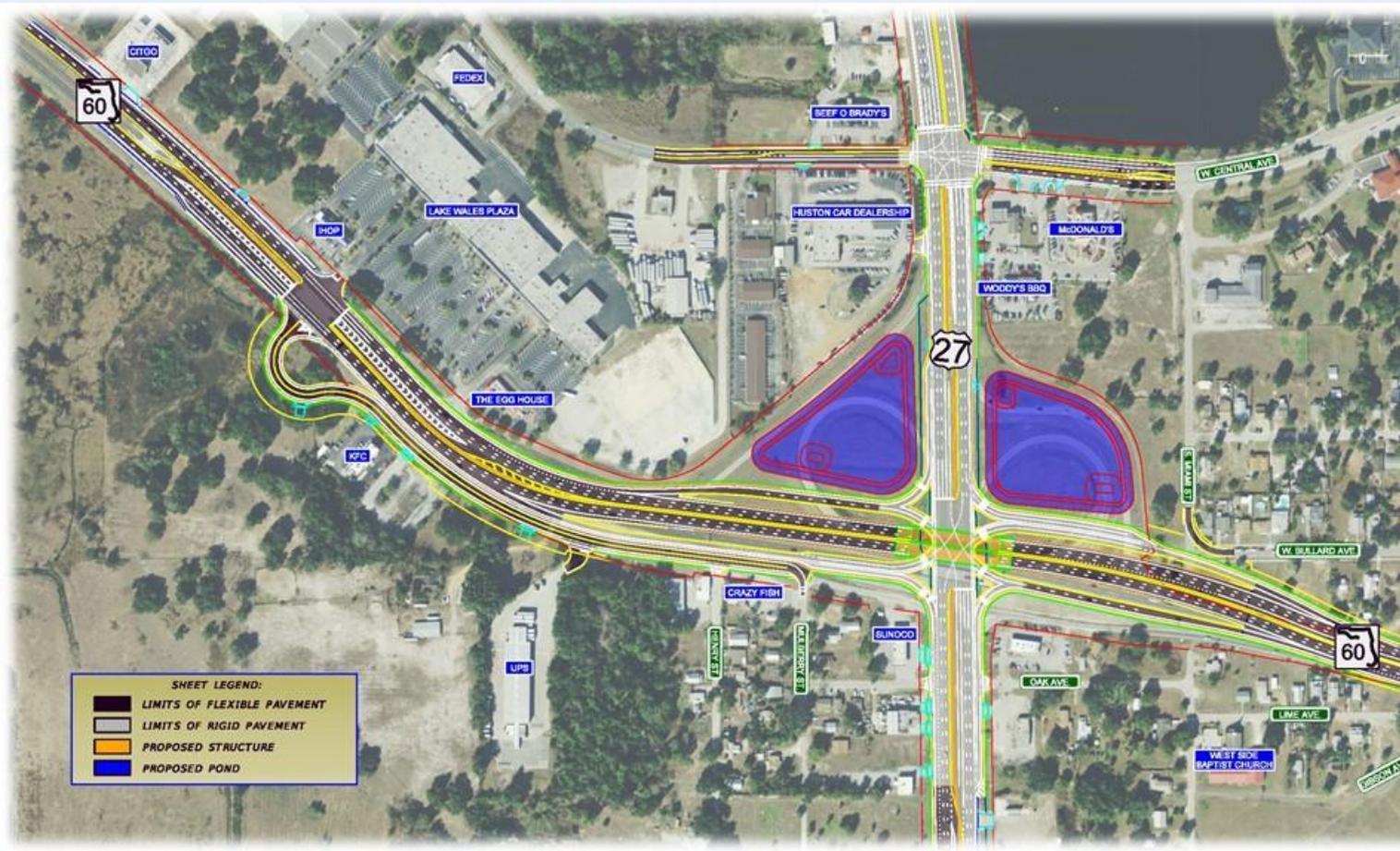


- Adaptive Signal Control Technologies (ASCT) – optimizes and updates traffic signal timings based upon data collected from traffic sensors.
- Modifies signal timings in real-time to reflect actual conditions on the road.
 - Distributes green time based upon demand
 - Improves travel time reliability
 - Reduces congestion
- 22 intersections along US 27 in north Polk County
 - From Ronald Reagan Pkwy to Eagle Ridge Mall
 - Currently operational
- 14 intersections along US 27 in Highlands County
 - From Highlands Avenue to Sebring Parkway
 - Construction begins Fall 2020



PM: Katherine Chinault
Katherine.Chinault@dot.state.fl.us
(863) 519-2726

US 27 at SR 60 Interchange, Polk County FPID 419243-4



- Widening US 27 from south of SR 60 to north of Central Avenue
- Reconfigures partial cloverleaf design to Single Point Urban Interchange (SPUI)
- US 27 Main line and exit ramps constructed with rigid pavement (concrete).
- 6 lane roadway
- Two-way frontage road in southwest quadrant of interchange
- Construction in FY 20

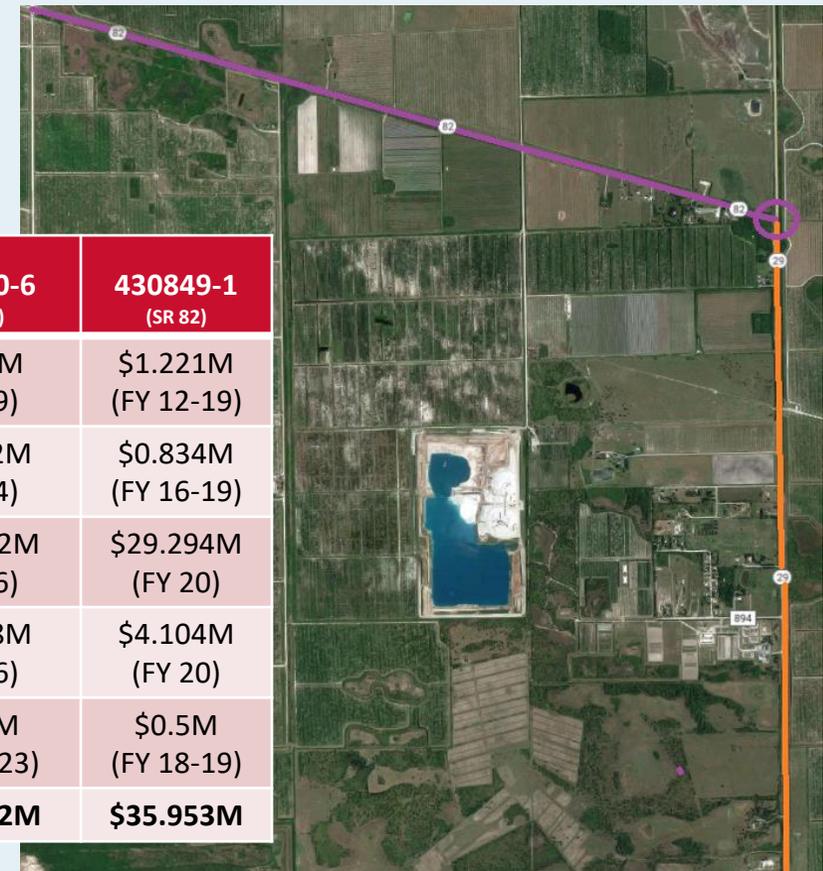
PM: Antone Sherrard
Antone.Sherrard@dot.state.fl.us
(863) 519-2224

SR 29 & SR 82 Roundabout



- 430849-1
 - SR 82 from Gator Slough Lane to SR 29
 - Widening road from 2 to 4 lanes
 - Includes roundabout at SR 29

- 417540-6
 - From north of New Market Rd to SR 82
 - Widening road from 2 to 4 lanes
 - Potential roundabout at New Market Rd (if it is deemed necessary)



Phase	417540-6 (SR 29)	430849-1 (SR 82)
Design	\$4.61M (FY 19)	\$1.221M (FY 12-19)
ROW	\$1.122M (FY 24)	\$0.834M (FY 16-19)
Construction	\$21.912M (FY 26)	\$29.294M (FY 20)
Constr. Support	\$2.818M (FY 26)	\$4.104M (FY 20)
Environmental	\$0.4M (FY 19-23)	\$0.5M (FY 18-19)
Totals:	\$30.862M	\$35.953M

PM: Richard Ryals
 430849-1
 SR 82 Widening
 + Roundabout
 Richard.Ryals@dot.state.fl.us

PM: Richard Arico
 417540-6
 SR 29 Widening
 Richard.Arico@dot.state.fl.us

FDOT District One Projects



Florida Department of
TRANSPORTATION

[E-Updates](#) | [FL511](#) | [Mobile](#) | [Site Map](#)

Search FDOT...



[Home](#) [About FDOT](#) [Contact Us](#) [Maps & Data](#) [Offices](#) [Performance](#) [Projects](#)

www.swflroads.com

Southwest Florida Roads

District Office

L.K. Nandam
District One Secretary

801 N. Broadway Ave.
Bartow, Florida 33830

Tel: 800-292-3368
Fax: 863-534-7265
[E-Mail Us](#)

Additional Contacts
[Staff Directory](#)



SWFL Resources

- [Current Projects](#)
- [Future Projects](#)
- [FAQs](#)
- [Photos](#)
- [Public Notices](#)
- [More...](#)

Travel Updates

- [Weekly Project Updates](#)



Welcome

This website is maintained by Florida Department of Transportation (FDOT), District One. FDOT, District One covers the Southwest Florida region including the following 12 counties: Charlotte, Collier, DeSoto, Glades, Hardee, Hendry, Highlands, Lee, Manatee, Okeechobee, Polk and Sarasota. Information updated on this website for each project may include construction updates, current photographs, lane closure information and other interesting and/or useful project facts.

[More](#)

News

[FDOT District One Tentative Five-Year Work Programs fiscal years 2018-2022](#)

Learn more about FDOT Roundabouts

What is a roundabout? A roundabout is a one-way, circular intersection that uses signs to guide motorists around them. They do not have traffic signals. Roundabouts have safe crossings for pedestrians and bicyclists. [learn more...](#)

[Fastland Grant Application: Central Florida Freight Corridor Multimodal Mobility Enhancement Improvements \(US 27 and SR 60\)](#)

Projects Summary



1

US 301 @ I-75 Interchange Modification

- PM: Richard Howard
- Richard.Howard@dot.state.fl.us
- (863) 519-2374
- Letting Date: Summer 2020

2

SR 64 @ Greyhawk Blvd

- Roundabout
- Currently in ROW Acquis.
- Constr. begins Spring 2020
- PM: Fidel Vargas
- Fidel.Vargas@dot.state.fl.us
- (863) 519-2803

2

SR 64 @ Rye Road

- Roundabout
- Currently under construction
- Est. Comp. Winter 2019
- PM: Scott McCall
- Fidel.Vargas@dot.state.fl.us
- (863) 519-2277

2

SR 64 @ Lorraine Rd

- In design
- Construction begins Summer 23
- PM: Fidel Vargas
- Fidel.Vargas@dot.state.fl.us
- (863) 519-2803

3

I-75 @ SR 70 Interchange

- Currently under construction
- PM: Doug Burkhart
- Doug.Burkhart@dot.state.fl.us
- (813) 498-5119

4

SR 70 SWAT PD&E

- Improvements include 7 roundabouts within the study area
- PM: David Turley
- David.Turley@dot.state.fl.us
- (863) 519-2255

5

I-4 at SR 33 Interchange, Polk Count

- Project in ROW acquisition
- Letting date ~Summer 2027
- PM: Doug Burkhart
- Doug.Burkhart@dot.state.fl.us
- (813) 498-5119

6

Combee Rd PD&E

- PD&E in progress
- Estimated completion Spring 2020
- PM: Patrick Bateman
- Patrick.Bateman@dot.state.fl.us
- (863) 519-2792

7

Extension of Polk Parkway

- Connects Polk Parkway to US 17
- Currently in ROW Acquisition
- Managed by Turnpike Enterprise
- PM: Pamela Nagot
- Pamela.Nagot@dot.state.fl.us
- (407) 264-3043

8

Lucerne Park Road (SR 544)

- Programmed FY 19 for PD&E Study
- PM: David Turley
- David.Turley@dot.state.fl.us
- (863) 519-2255

9

US 27 Adaptive Signal Control System

- Modifies signal timings in real-time to reflect actual conditions on the road.
- Adaptive Signal Control Technologies (ASCT) – optimizes and updates traffic signal timings based upon data collected from traffic sensors.
- PM: Katherine Chinault
- Katherine.Chinault@dot.state.fl.us
- (863) 519-2726

10

US 27 at SR 60 Interchange, Polk County

- Construction in FY 20
- PM: Antone Sherrard
- Antone.Sherrard@dot.state.fl.us
- (863) 519-2224

Florida Trucking Association



Ken Armstrong
CEO

FDOT District 1 Freight Forum

Ken Armstrong
President and CEO



HEADLINES

From the Annual Conference...

- Governor DeSantis Praises Trucking Industry for Keeping Florida Moving
- Werner Enterprises CEO Leathers Shares Candid Perspectives with Members
- Congressman Mast Enjoys Quiet Dinner with FTA Leaders
- FDOT Secretary Thibault Names Three FTA Representatives to Key Task Forces
- The Breakers Hosts Largest FTA Annual Conference Ever
- Luncheon Session Focuses on Tort Reform, Includes Major Business Associations
- FMCSA Top Man Martinez Attends FTA Conference for Second Consecutive Year
- New FTA Board Named, Borglund Takes Chairmanship

HEADLINES

From the Call on Washington...

- Biennial Visit Starts with a Bang as ATA Gives Orientation
- Halls of Congress Echo with FTA Members Footsteps
- Infrastructure Takes Center Stage in Conversations with Legislators

From the Talking Trucking Tour...

- FMCSA Florida Director and FHP CVE Chief Join FTA on Annual Tour
- Six Cities, 1250 miles, Hundreds of Questions

HEADLINES

From Teacher Tours #1 and #2...

- 18 Teachers from Around the State Are Immersed in the Industry in Tallahassee and Palm Beach

From Florida Truck Driving Championships...

- Where Will They Put All These Drivers?
- Becky Nelson Becomes First-Ever Female Florida TDC Grand Champion
- 1,200 Attend Closing Banquet, Salute Best Drivers in the State

(and some stuff not ready for the HEADLINES)

Tort Reform Initiative...

- Lopez case
- Task Force Being Formed

VW Settlement...

- Meeting with Governor's Office and DEP

Fall Round-Up and Educational Institute...

- October 16, Lake Mary
- NASCAR, Cannabis, Doing Outreach on Your Own, Networking

Ken Armstrong
President and CEO

Ken@FLTrucking.org
850-459-1256



FDOT District One



Diana Morales
FMCSA
Hours of Service Update



FMCSA
Agency Update
FDOT Trucking Forum
August 26, 2019

Diana Morales
Federal Program Manager- FL Division

Who We Are

- FMCSA is the lead federal agency responsible for regulating & providing safety oversight of commercial transportation in our nation's highways
- **Our mission is to prevent commercial motor vehicle related crashes, fatalities & injuries**
- To accomplish our mission, we partner with state & local agencies. In FL, our state partner is the Florida Highway Patrol- Commercial Vehicle Enforcement

Accomplishing the Mission

- Thru partnerships with the industry & other stakeholders
- Via education & outreach
- Research & technology
- Enforcement activities
 - ✓ Roadside Inspections
 - ✓ Safety Audits
 - ✓ Compliance Investigations (CIs)

Topics

- Drug & Alcohol Clearinghouse
- Electronic Logging Device (ELD) Mandate
- Notice of Proposed Rulemaking (NPRM) on Proposed Changes to Hours of Service (HOS)
- New Compliance Investigation (CI) Procedures
- Current Compliance Focus
- Agency Resources
- Q&A Session

Drug & Alcohol (D&A) Clearinghouse

- Implementation date- 01/06/2020
- Registration opens- Fall 2019
- The clearinghouse will:
 - Provide real time access to reported violations
 - Make pre-employment inquiries easier
 - More difficult for drivers to conceal D&A violations
- Required users:
 - CDL Drivers & Employers
 - Consortiums & 3rd Party Administrators
 - Medical Review Officers (MROs) & Substance Abuse Professionals (SAPs)
 - State Licensing Agencies

Drug & Alcohol (D&A) Clearinghouse

➤ What will happen?

- Registration
- Report D&A violations
- Perform queries
 - Limited (status only)- Annual check
 - Full (all data)- Pre-employment check on prospective driver
- Report completion of Part 40 Subpart O process
- Enter MRO & SAP qualifications

Visit <https://clearinghouse.fmcsa.dot.gov>

ELD Mandate

- Full compliance date- 12/16/2019
- Only approved ELD devices can be used
- Exemptions:
 - Vehicles manufactured before 2000
 - RODS not required more than 8 days in a 30 day period
 - Driveaway-towaway operations
- Maximum HOS rules have not changed

ELD Mandate

To ensure compliance:

- Select a device from the approved list
- Ensure it is properly installed
- Personnel are trained on ELD
- Drivers login, logout, enter rest time & required information & certify records of duty status (RODS)
- Maintain 6 mo. of RODS outside of manufacturer dashboard

Visit: <https://eld.fmcsa.dot.gov/>

ELD Mandate

➤ Ensure RODS can be transferred



1. RECORD

ELD synchronizes with CMV engine to automatically record data.



2. CERTIFY

Driver certifies records, making any necessary annotations.



3. TRANSFER

Upon request, driver starts data transfer. Data is routed to safety official using secure methods.



4. REVIEW

Data file is sent to safety official with potential HOS violations flagged for review.

RECORDS:

- Engine power status
- Vehicle motion status
- Miles driven
- Engine hours
- Identification of driver/authorized user, vehicle, and motor carrier
- Duty status

OPTION 1

Both ELD and safety official must connect to internet



Web Services

+



Email

OPTION 2

Data is transferred locally



USB 2.0

+



Bluetooth®

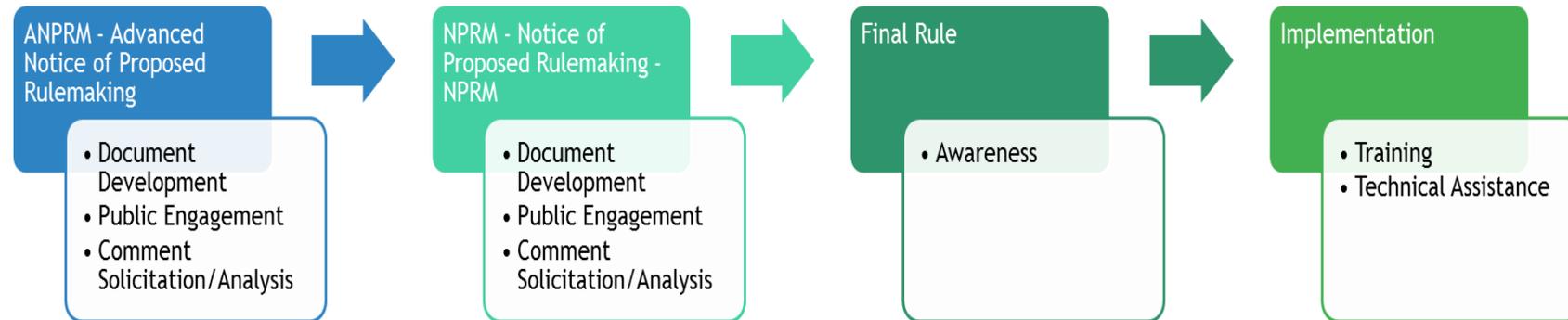
ELD Mandate

Other best practices:

- Refresher training for drivers on login, logout, enter rest time and certify RODS
- Only key personnel has access to ELD dashboard
- Only key authorized personnel can edit RODS or assign unidentified driving time
- Safeguard against tampering
- Make sure units are operating properly
- Utilize the monitoring tools offered by manufacturer

NPRM on Proposed HOS Changes

➤ Background on Rulemaking Process



NPRM on Proposed HOS Changes

Goal: Improve Safety & Increase Flexibility

- Seek to improve safety by providing additional flexibility for the nation's commercial motor vehicle drivers
- Improve safety by offering the flexibility drivers need to not feel like they must race the clock, needlessly drive through congestion, or have troubles finding safe parking
- Rule is designed to improve safety, but will also provide critical regulatory savings (\$270 million) for the American economy.
- Rule is still only a proposal and additional comment period is now open. **We strongly encourage everyone to submit their comments to the Federal Register and take part in shaping this critical reform.**

NPRM on Proposed HOS Changes

➤ 30 Minute Break

- Required after 8 hrs. of driving
- Break can be on duty

➤ 14 Hr. Rule

- Exclude split sleeper berth periods
- Split sleeper options: minimum of 7; minimum of 2
- Pause 14 hr. clock with 1 off duty break between 30 min. to 3 hrs. if driver takes a 10 hr. off duty break at end of shift

NPRM on Proposed HOS Changes

➤ Adverse Driving Conditions

- Extended duty day by 2 hrs. in addition to current 2 hrs. of driving time allowance
- Apply to both property & passenger

➤ Short Haul Exemption (*Current 100 air-mile radius driver*)

- Extending time period from 12 hrs. to 14 hrs.
- Extending radius from 100 air-miles to 150 air-miles

NPRM on Proposed HOS Changes

- Docket # FMCSA-2018-0248

<https://www.regulations.gov/docket?D=FMCSA-2018-0248>

- Additional information-

<https://www.fmcsa.dot.gov/regulations/fmcsa-hours-service-proposed-rule>

- View full NPRM & submit your comments, go to the docket

New CI Procedures

- FMCSA Investigators will send a request for records to be submitted electronically before the investigation starts
- Upload is performed via the carrier's SMS page. PIN # is required
- Follow Investigator's instructions
- New procedures will minimize the disruption of carrier's operation

CI Helpful Hints

- Have all records available
- Evidence of internal HOS reviews/audits
- Present any corrective action completed before the CI
- Be aware of any medical issues Hint: Medical certification less than 2 yrs.

Tell us & show us how you're managing your safety program and addressing any compliance issues

Current Compliance Focus

➤ Crashes

- FL Crashes as of 03/31/2019- 2,510
- Fatal Crashes- 75
- Fatalities as a result of crash- 87

➤ Crash History

- CY2018- 9,954
- CY2017- 9,033

➤ Crash Statistics- FL Top Counties- CY2019

- Miami-Dade
- Hillsborough
- Orange
- Broward & Palm Beach
- Duval

Current Compliance Focus

➤ Crashes- Best Practices

- Provide drivers with training & education
- Set company policies & procedures that outline rules of conduct. Enforce if necessary
- Evaluate crashes beyond at fault determination & deploy crash countermeasures
- Monitor documented medical conditions
- Use technology to monitor driving behaviors

Current Compliance Focus

- Unsafe Driving
 - Rise in distracted driving
- Hours of Service
 - ELD compliance
 - Accuracy of RODS
 - 14 hr. violation compliance
- Best Practices- Both
 - Provide drivers with training & education
 - Set company policies & procedures that outline rules of conduct. Enforce if necessary
 - Use of technology to monitor driving behaviors & HOS
 - Review your data via FMCSA systems (SMS page or FMCSA Portal)

Compliance Resources

- FMCSA Main Page
 - <https://www.fmcsa.dot.gov/>
- Motor Carrier Safety Planner
 - <https://www.fmcsa.dot.gov/safety/carrier-safety/motor-carrier-safety-planner>
- ELD Page
 - <https://eld.fmcsa.dot.gov/>
- Approved ELD List
 - <https://eld.fmcsa.dot.gov/List>
- FMCSA Portal
 - <https://portal.fmcsa.dot.gov/>





Q&A Session

Contact Information

Diana Morales- (850) 523-3848, diana.morales@dot.gov
FMCSA FL Division- (850) 942-9338- mcfloff@dot.gov

Florida Highway Patrol



Master Sergeant Tim May
Commercial Vehicle Enforcement

Thank YOU for coming, and we'll see you next year!!

Keith Robbins
District Freight Coordinator, FDOT District One

