



#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection

**Improvements** 

### Intersection Improvements State Road 405 (Columbia Blvd.) at Sisson Road

### **WELCOME**

Today's Agenda:

Open House- 5:30pm

Presentation- 6:00pm

#### Please Feel Free to:

- Look at the aerial boards around the room.
- Ask staff any questions you have about this project.
- •Turn in speaker cards to staff prior to making a formal comment.



### **PUBLIC HEARING**





#### Title VI

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status. Persons wishing to express their concerns relative to FDOT compliance with Title VI may do so by contacting:

Jennifer Smith
FDOT District Five Title VI Coordinator
719 S. Woodland Boulevard
DeLand, Florida 32720-6834
386-943-5367
Jennifer.Smith2@dot.state.fl.us

All inquiries or complaints will be handled according to FDOT procedure and in a prompt and courteous manner.



#### **Authority**

- ❖This hearing is being held to afford all citizens the right to understand the project and comment on concerns to the Florida Department of Transportation. The hearing is being held to comply with Title VI of the Civil Rights Act of 1964, and Title VIII of the Civil Rights Act of 1968, as amended. This public hearing is also being held in accordance with Chapter 120 of Florida Statutes.
- ❖ This public hearing is being held in accordance with the Federal-aid Highway Act of 1968, as amended, 23 USC 128, 40 CFR 1500-1508, 23 CFR 771; Section 339.155, Florida Statute; and Executive Order 11988, Floodplain Management and Executive Order 11990, Protection of Wetlands of the Constitution of the United States of America. This public hearing was advertised consistent with federal and state requirements and is being conducted consistent with the Americans with Disabilities Act of 1990.



### Introductions

Robert Neil, P.E.

SRD, Engineers

Phone: (813) 621-3250

bneil@srdeng.com

**Todd Helton** 

Florida Department of Transportation

Phone: (386) 943-5207

Todd.helton@dot.state.fl.us



#### **Speaker Cards**

- Testimony period will follow the presentation tonight.
- Each speaker is allotted 3 minutes.
- Speakers need to fill out speaker request card in order to speak.
- Testimonies will be placed on the record for this public hearing.





- This public hearing is being held to allow interested persons an opportunity to give feedback concerning the conceptual design of the proposed improvements to this intersection.
- A verbatim transcript is being made of this public hearing by the court reporter and anyone wishing to make a public statement regarding the proposed elements of the project are encouraged to do so during the statement period at the end of this presentation by filling out a speaker request card.
- Your statements will be included in the official record of this public hearing.



- You can also make a statement directly to the court reporter for inclusion in the official record by filling out a comment card and providing it to the court reporter.
- If you provide your name and address, the Florida Department of Transportation will respond in writing to your question or comment provided during this meeting.
- If you do not want to make a formal statement for the record, SRD Engineers staff and Florida Department of Transportation staff will be available after the presentation to answer any questions as well.



- The intersection improvements are being designed to provide additional left turn capacity and reduce congestion.
- A traffic separator is being designed along Sisson Road for 200 feet to prevent gridlock at the intersection due to vehicles waiting to turn left into the first Sunoco driveway on Sisson Road.
- This design enhances safety and increases the number of vehicles that will be able to make the left turn movement during the period where the left turn "green arrow" is provided.



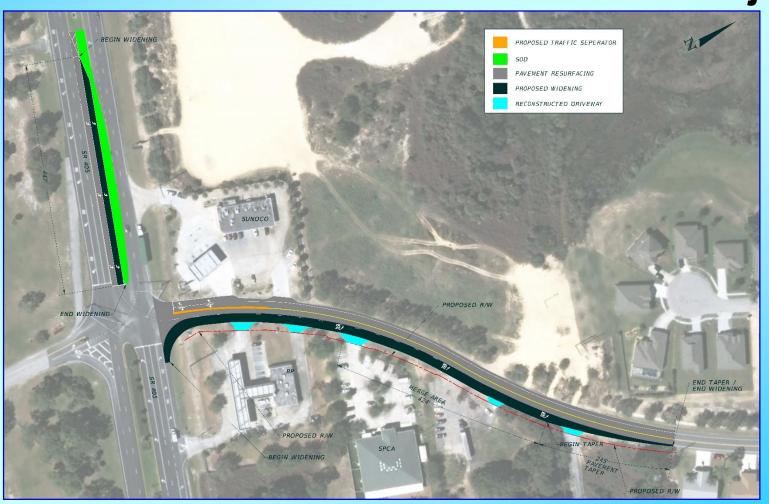
#### **This Design Meets:**

- Federal Highway Standards
- State of Florida Design Standards
- Florida State Statutes



#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

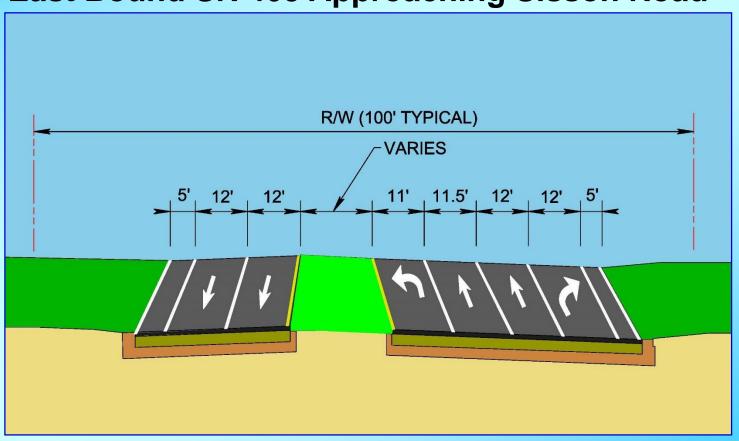
#### Overview Of The SR 405 at Sisson Rd. Project





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

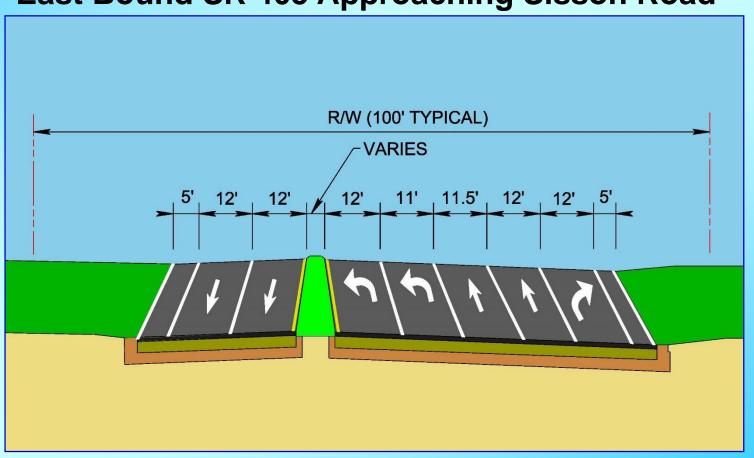
### Existing Typical Section East Bound SR 405 Approaching Sisson Road





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

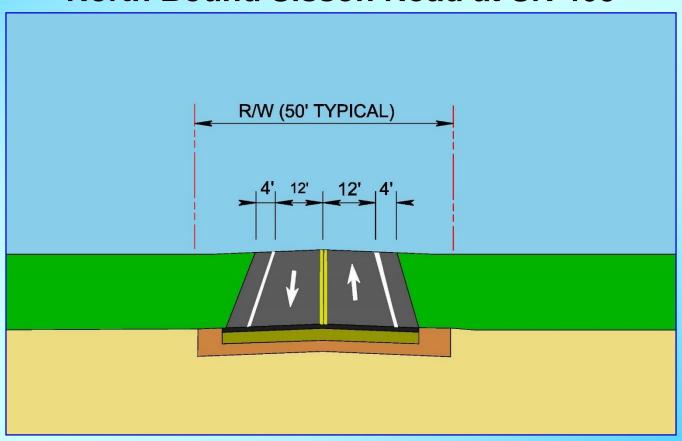
### New Typical Section East Bound SR 405 Approaching Sisson Road





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

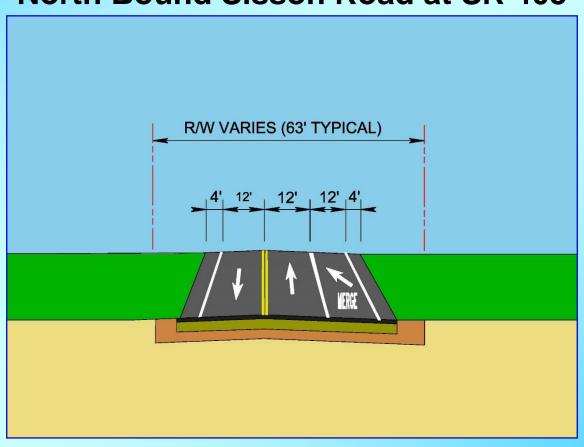
### Existing Typical Section North Bound Sisson Road at SR 405





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

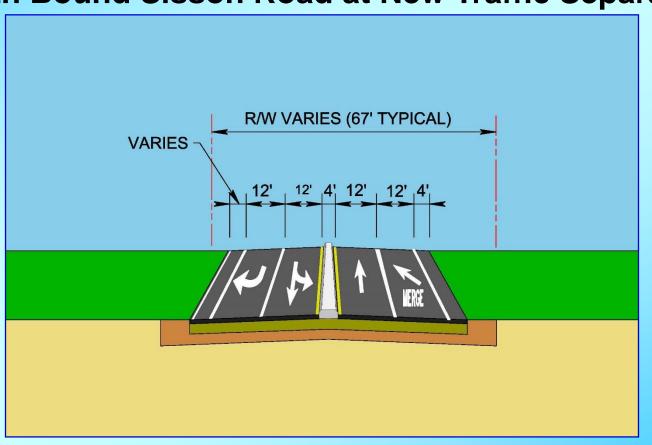
### New Typical Section North Bound Sisson Road at SR 405





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

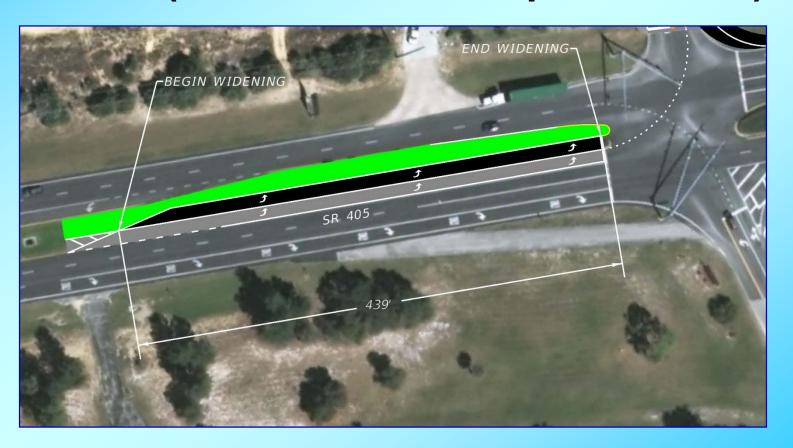
### New Typical Section North Bound Sisson Road at New Traffic Separator





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

#### SR 405 (Columbia Blvd. Improvements)





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

#### **Sisson Road Improvements**





#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

#### **Key Design Elements:**

- Addition of second left turn lane on east bound SR 405 (Columbia Blvd.) at the intersection for traffic turning onto north bound Sisson Road.
- Addition of second receiving lane for the north bound Sisson to accommodate both lanes of left turning traffic.
- Raised concrete traffic separator will be added between south bound and north bound through lanes of Sisson Road.
- To accommodate additional left turn lane, SR 405 (Columbia Blvd.) will be widened into the existing landscaped median.
- To accommodate the additional receiving lane, Sisson Road will be widened on the east side of the roadway.



#### SR 405 (Columbia Blvd.) at Sisson Rd. Intersection Improvements

#### **Key Design Elements (Continued):**

- The pavement will be resurfaced to provide a rehabilitated surface along the entire length of Sisson Road in both directions.
- The pavement along SR 405 (Columbia Blvd.) will be resurfaced along the adjacent (existing) left turn lane to provide a smooth transition to the new lane.
- Additional right of way will be purchased from five (5) properties along the east side of Sisson Road to accommodate the widening.



#### **Construction Phasing:**

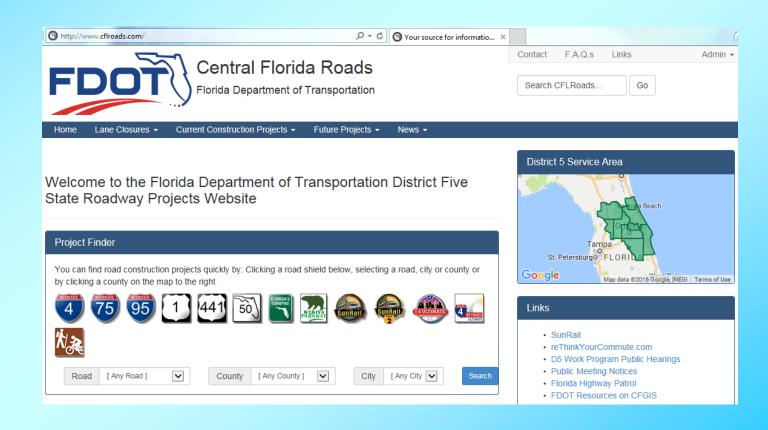
- Night construction
- No lane closures will be allowed between 6:00 am and 8:00 pm.
- Some drainage inlets will be added along the east side of Sisson Road and within the Median of SR 405 (Columbia Blvd.).
- Access to driveways and business entrances will be maintained during construction.
- Standard blue and white business entrance signs will be provided at businesses if normal entrance is temporarily relocated or modified during construction.
- All lanes will be opened in the event of a Hurricane Evacuation.



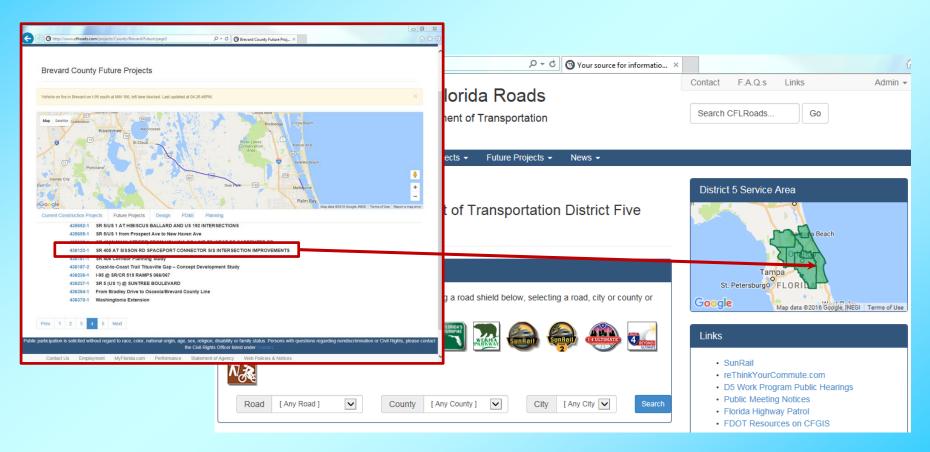
#### Schedule For SR 405 (Columbia Blvd.) at Sisson Road:

- Right of Way Acquisition Begins June 2017
- Plans Complete June 2019
- Contractor Bid Opening October 2019
- Begin Construction December 2019

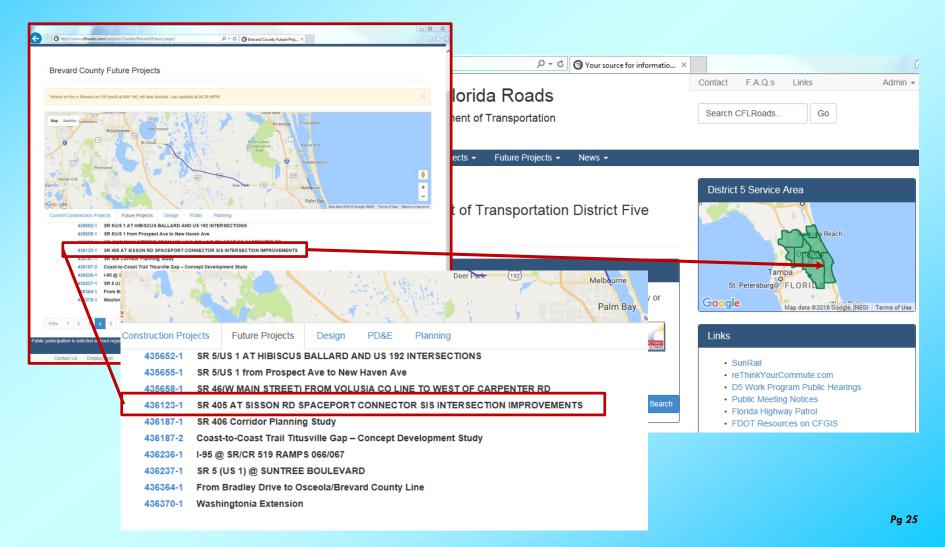




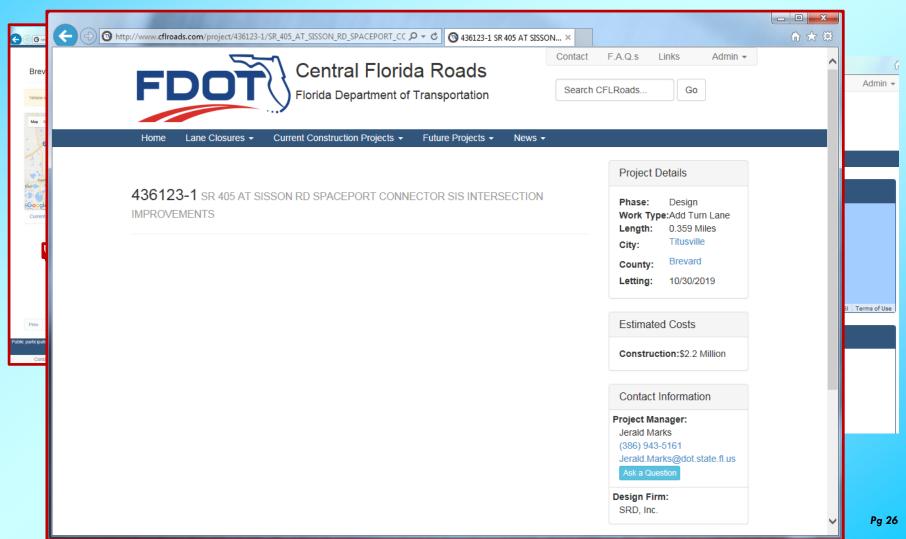














#### **Speaker Cards**

- Testimony period will follow the presentation tonight.
- Each speaker is allotted 3 minutes.
- Speakers need to fill out speaker request card in order to speak.
- Testimonies will be placed on the record for this public hearing.





#### **Comment Form**

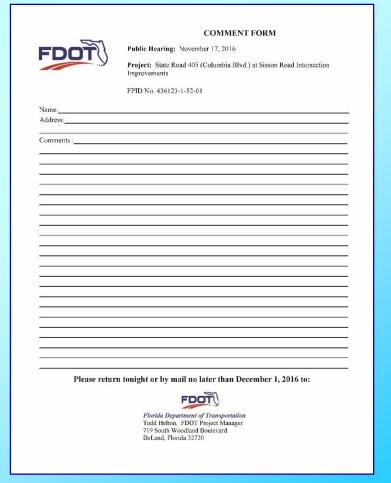
Please complete comment form and return tonight

Or

Fold & mail completed form by:

**December 1, 2016** 

Name:	
Address:	
-	<del></del>
	Florida Department of Transportation
	Todd Helton, FDOT Project Manager 719 South Woodland Boulevard
	DeLand, Florida 32720





#### **Public Statement Phase**

#### **Procedures:**

- 1. Fill out a speaker request card and hand it to the staff member.
- 2. State your name and address.
- 3. Limit is 3 minutes per person to allow time for all who would like to make a statement.
- 4. Everyone will get a chance to make a statement.
- 5. Transcripts will be made available upon request.



#### **Thank You For Attending!**

We appreciate all who attended tonight's Public Hearing

For Additional Information, Please Contact:

Robert Neil, P.E.

SRD, Engineers

Phone: (813) 621-3250

bneil@srdeng.com

**Todd Helton** 

Florida Department of Transportation

Phone: (386) 943-5207

Todd.Helton@dot.state.fl.us

The website for the project can be located under the "Future Projects" tab

http://www.cflroads.com
For additional information about other FDOT projects and programs:
http://www.dot.state.fl.us