#### PD&E STUDY SCHEDULE 2017 2018 2019 2020 2021 **PROJECT MILESTONES** WINTER SPRING SUMMER FALL WINTER SPRING SUMMER FALL WINTER SPRING SUMMER SUMMER FALL PROJECT START DATA COLLECTION ALTERNATIVES DEVELOPMENT PUBLIC INFORMATION MEETING ALTERNATIVES REFINEMENT PREPARE DRAFT DOCUMENTS UBLIC HEARING Tuesday, February 16, 2021 D&E APPROVAL Study Complete PUBLIC INVOLVEMENT Please note that the schedule is subject to change

#### Your comments tonight can be made in four different ways

- Written comments on the comment form provided with your handout.
- 2. Verbal statement during the formal presentation comment period. You will need to complete a speaker request card located at Station 1.
- Make a verbal statement to the court reporter at *Station 9* in a one-on-one setting before and after the hearing.
- Electronically submit comments to the Florida's Turnpike Project Manager either through email or the project website.

#### IF YOU HAVE QUESTIONS OR WOULD LIKE ADDITIONAL INFORMATION

If you have questions or would like additional information concerning the project, please contact the Project Manager, Anil Sharma, at (407) 264-3041.

#### WHAT HAPPENS NEXT?

The Public Hearing is designed to gather comments on the Preferred Alternative. After the Public Hearing, there will be a 20-day comment period that ends on March 8, 2021. Once comments have been considered and any needed revisions made, FTE will coordinate on a recommendation and complete the project documentation.

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

#### STAY CONNECTED

For project updates or to be added to the project mailing list, please visit our website at www.floridasturnpike.com/orlandosouth.html or contact:

#### Anil J. Sharma, PE

Project Manager (HNTB) for Florida's Turnpike Enterprise P.O. Box 613069. Ocoee, FL 34761-3069

Anil. Sharma@dot.state.fl.us

407.264.3041

Rax Jung, Ph.D., PE

Project Development Engineer Florida's Turnpike Enterprise P.O. Box 613069, Ocoee, FL 34761-3069

Rax.Jung@dot.state.fl.us

407.264.3870 )



#### Public Hearing | Doors Open - 5:30 p.m. | Formal Presentation - 6:00 p.m. | Tuesday, February 16, 2021 The Florida Hotel & Conference Center at The Florida Mall | Legacy North & South | 1500 Sand Lake Road | Orlando, FL 32809





### PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY

at Florida's Turnpike (SR 91) and Beachline Expressway (SR 528)

#### HANDOUT

February 16, 2021

Financial Project ID Number: 438547-1 Efficient Transportation Decision Making (ETDM) Number: 14294

#### Este boletín está disponible en español

#### PUBLIC HEARING

#### **WELCOME**

Thank you for attending the Public Hearing for the Orlando South Ultimate Interchange PD&E Study. The purpose of today's Public Hearing is to provide an opportunity for interested persons to voice opinions about the Preferred Alternative and proposed access modifications within the study corridor. The Florida Department of Transportation (FDOT), Florida's Turnpike Enterprise (FTE) is conducting the Orlando South Ultimate Interchange PD&E Study to meet future mobility needs along Florida's Turnpike and the Beachline Expressway. FTE has developed a Preferred Alternative to accommodate future travel demands expected along Florida's Turnpike and the Beachline Expressway due to population growth, and freight demands. Today's public hearing will begin as an open house at 5:30 PM followed by a formal presentation at 6:00 PM followed by a public comment period.

#### PROJECT GOALS AND BENEFITS

Local and regional users will benefit from this project designed to meet the project goals while minimizing potential impacts within the study area. The Preferred Alternative accommodates projected roadway capacity for the year 2045, which addresses regional and local growth, enhances safety and evacuation routes, and improves travel time reliability.













Minimize



Visit each station to view the maps. drawings and other information and ask questions



## Step 3

Attend the hearing presentation at 6:00 PM



Step 4 Provide your input





#### **A**GENDA

5:30 PM Open House - Legacy North

6:00 PM Presentation followed by a public comment period Legacy South

Comments for the public hearing record can also be submitted before and after the public comment period.



# Step 2





#### Benefits include improved safety, operations and capacity for:

- Florida's Turnpike and Beachline Expressway
  - New directional ramps connecting Florida's Turnpike and Beachline Expressway
  - New Beachline Expressway bridges for additional lanes on Florida's Turnpike
  - Addition of auxiliary lanes between interchanges
- - Reconstruction of ramps to eliminate traffic weaving
  - All Electronic Tolling with overhead gantries to read transponders or license plates
- Local Streets
  - Two new reliever interchanges
  - A Diverging Diamond Interchange on Consulate Drive
  - Orange Blossom Trail at Consulate Drive intersection improvements

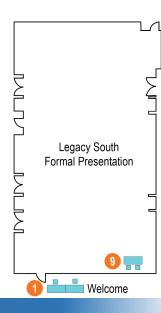
The benefits of these improvements are balanced with avoiding or minimizing environmental impacts and socioeconomic effects, cost considerations, engineering feasibility, and the concerns of the public.

#### PUBLIC HEARING INFORMATION

We are seeking your input on the Preferred Alternative presented at today's Public Hearing. The open house period in Legacy North Ballroom includes displays, maps and other information that describes the Preferred Alternative. Project staff are available to listen to your concerns and answer questions. The formal hearing will be held in Legacy South Ballroom at 6:00 PM.

In addition, for this study, the "No-Build Alternative" assumes projects previously approved in the study area would be constructed.





#### STATION 1

#### WELCOME

Please sign in so you will **Stay Connected** throughout the duration of the PD&E Study.

#### STATION 2

#### STUDY INFORMATION

Review display boards to learn about the study process and schedule, project purpose and need, and project study limits of the anticipated improvements.

#### STATION 3

#### TYPICAL SECTIONS

Review existing and proposed typical sections along Florida's Turnpike, Beachline Expressway and Voltaire Drive Extension.

#### STATION 4

#### PREFERRED ALTERNATIVE

The Preferred Alternative includes improvements to the main interchange and two new reliever interchanges to alleviate congestion along Orange Blossom Trail. These reliever interchanges are located on Florida's Turnpike at Taft Vineland Road and on the Beachline Expressway east of the Florida Mall identified as the Voltaire Drive Extension.

#### STATION 5

#### HOW WILL I GET THERE FROM FLORIDA'S TURNPIKE (SR 91) AND BEACHLINE EXPRESSWAY (SR 528)?

The study team has developed a series of maps that will help inform you of how your travel path may change for destinations between the Florida's Turnpike and Beachline Expressway and access to local areas of interest.

#### STATION 6

#### TRAFFIC

The traffic displays show improvements in delay times at critical intersections within the study area for both morning and evening commute times with the improvements associated with the Preferred Alternative.

#### STATION 7

#### **PROVIDE WRITTEN COMMENTS**

We value your input and encourage you to provide comments by March 8, 2021. You can complete the comment forms here at the Public Hearing or online at the project website at <a href="https://www.floridasturnpike.com/orlandosouth.html">www.floridasturnpike.com/orlandosouth.html</a>.

#### STATION 8

#### PROJECT RENDERING

This graphic illustrates how the interchange will look once construction is complete.

#### STATION 9

#### PROVIDE VERBAL COMMENTS

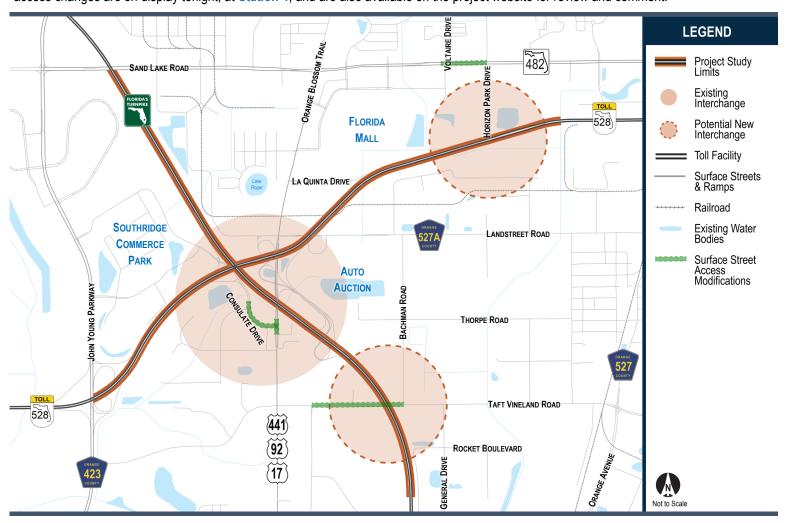
You may make a verbal statement during the formal hearing comment period. You will first need to complete a speaker request card. These cards are located at *Station 1* or ask a representative of the study team for a card. You may also make a verbal statement to the court reporter in a one-on-one setting before and after the Public Hearing, at *Station 9*, in Legacy South Ballroom.

#### PROPOSED IMPROVEMENTS

The Study Area Map below shows the project study limits. The specific project limits for the PD&E Study are:

- Florida's Turnpike from south of Taft Vineland Road to Sand Lake Road, and
- Beachline Expressway from John Young Parkway to east of the Beachline West Toll Plaza.

In order to provide for safer operations and reduce the potential for congestion, changes in access at surface streets and driveways are proposed on Consulate Drive at Orange Blossom Trail, Taft Vineland Road near Florida's Turnpike and Sand Lake Road at Voltaire Drive. The access changes are on display tonight, at *Station 4*, and are also available on the project website for review and comment.



#### FLORIDA'S TURNPIKE TYPICAL SECTION

The proposed improvements on Florida's Turnpike includes a two lane widening in each direction, one through lane and one auxiliary lane. The inside lane will be converted to a managed lane in each direction for long distance travelers. These lanes will be connected to planned managed lanes north and south of the project.

Along the Beachline Expressway, no additional through lanes are needed.

