



# PUBLIC MEETING SUMMARY REPORT INTERSTATE 4 (I-4) INTERCHANGE IMPROVEMENTS AT DARYL CARTER PARKWAY AND SAND LAKE ROAD

Orange County, Florida — June 2019  
Financial Project IDs: 441113-1 and 444315-1



Report Compiled by  
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Public Information Consultant  
for FDOT District 5  
I-4 Beyond the Ultimate  
4001-20190828

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# Informational Open House for Interstate 4 (I-4) Interchange Improvements at Daryl Carter Parkway and Sand Lake Road June 26, 2019, 5 p.m.

**Location:** Rosen JCC: Jewish Community Center of Southwest Orlando  
11184 S. Apopka Vineland Road  
Orlando, FL 32836

**Purpose:** The purpose of the informational open house was to give the public the opportunity to see the improvements planned in the area and discuss the project with the team.

## Summary of Meeting

The Florida Department of Transportation (FDOT) hosted a successful informational open house on June 26, 2019, to show the community design plans for Interstate 4 (I-4) Interchange Improvements at Daryl Carter Parkway and Sand Lake Road (State Road 482), respectively Financial Project ID Numbers: 441113-1 and 444315-1. The goal of the design projects is to improve mobility and safety by reducing congestion on I-4 in south Orange County and adjacent roadways. The I-4 and Daryl Carter Parkway design project includes:

- Converting the Daryl Carter Parkway overpass into a diverging diamond interchange.
- Adding eastbound I-4 entrance and exit ramps and a westbound I-4 exit ramp at the new interchange. The westbound I-4 entrance ramp will be constructed at a later time as part of the final configuration

The I-4 and Sand Lake Road design project includes:

- Reconstructing I-4 general use lanes from west of Sand Lake Road to the end of the I-4 Ultimate project, west of Kirkman Road (State Road 435).
- Reconstructing the Sand Lake Road interchange into a diverging diamond interchange with a loop ramp to Turkey Lake Road.

The selected meeting site was the Rosen JCC: Jewish Community Center of Southwest Orlando, located approximately 3 miles west of the I-4 and Daryl Carter Parkway interchange and approximately 7 miles west of I-4 and Sand Lake Road interchange. The meeting site proved to be ideal due to its easy-to-find, central location near residents and the ample space in the meeting facility.

The meeting was an informal open house format. The FDOT team was available to answer questions and explain the proposed improvements with the help of large display maps, a video presentation and informational handouts.

More than 150 attendees signed in at the meeting. Representatives from Orange County,

major businesses and several homeowner associations were also in attendance. Global-5 created a video that played on a continuous loop throughout the meeting. The video included an overview of the designed improvements.

In addition, Global-5 set up two new stations at the informational open house to help attendees visualize the proposed improvements. This included a virtual drive through the Daryl Carter Parkway and Sand Lake Road projects and a digital resource center.

Global-5's media outreach efforts included corresponding with media industry contacts and providing a comprehensive media kit complete with a project fact sheet, project maps and meeting news release. WESH 2, WFTV 9, WKMG 6, WKCF 18 and Orange Observer News provided notification and coverage of the meeting both online and on the air. Global-5 developed an elected and appointed officials email list, notification letters, and a meeting announcement news release. Global-5 coordinated with FDOT to distribute these materials. Global-5 posted the meeting announcement, including a map to the meeting location, on I4Beyond.com.

### **Summary of activities leading up to the meeting:**

- Global-5 created a database of all elected and appointed officials in Orange County and the City of Orlando.
- Global-5 developed elected and appointed officials' letter notifications. Upon finalization, Global-5 provided FDOT with a paragraph listing of officials email addresses from the database. FDOT's Crystal Banks distributed the elected officials letter and FDOT's Todd Helton, P.E. and Su Hao, P.E. distributed the appointed officials letter. All elected officials received an email invitation letter signed by FDOT District Five Secretary Mike Shannon, P.E.
- Global-5 drafted a Florida Administrative Register (FAR) ad. The FAR ad was published on the I-4 Beyond the Ultimate website on June 10 and was available for download by the public.
- Global-5 created a legal ad announcing the public meeting. Global-5 coordinated with the Orlando Sentinel to place the ads on June 19, 23, and 25.
- Global-5 developed a news release that was distributed by the FDOT District Five PIO Office on June 25.
- Global-5 created a postcard invitation, including a map to the meeting venue that was sent to residents and was posted to I4Beyond.com. Global-5 used ArcGIS to extract property mailing addresses from a database of all Orange County properties available on the Orange County Property Appraiser's website. The postcard was sent to 6,203 addresses.
- Global-5 created a community poster to notify the public of the meeting. The poster was placed at a dozen businesses, schools and community buildings.
- Global-5 developed media kits prior to the meeting. These kits included a project fact sheet, project maps and a news release. Global-5 created exterior labels and an interior contents label for the media kits. In addition, Global-5 created a weblink to the electronic media kit.
- Global-5 created a video to play on a loop throughout the duration of the meeting. The video included an overview of the project and the improvements.
- Global-5 created 360-degree virtual videos to allow attendees to visualize Daryl Carter Parkway and Sand Lake Road interchange improvements.



- Global-5 developed display materials for the meeting, including a welcome board and a Title XI display board. Nametags for Global-5, FDOT, AECOM, and Jacobs also were created.
- Global-5 created a public input form and box. These items were organized on a separate table for the public input area at the meeting.
- Global-5 staff developed a site map plan and shared with FDOT.
- Global-5 staff coordinated with the JCC Rosen to review meeting site information.

#### **Information on display and/or presented at the meeting:**

- Meeting Welcome Board
- Title XI Compliance Board
- Financial ID #: 444315-1 Planned Improvements and Present Conditions at I-4 (S.R. 400) and Sand Lake Road (S.R. 482) Interchange
- Financial ID #: 444315-1 Preliminary Design of I-4 and Sand Lake Road (S.R. 482) Interchange (view from southwest)
- Financial ID #: 444315-1 Preliminary Design of I-4 and Sand Lake Road (S.R. 482) Interchange (view heading west on Sand Lake Road)
- Financial ID #: 441113-1 Planned Improvements and Present Conditions at I-4 (S.R. 400) and Daryl Carter Parkway Interchange
- Financial ID #: 444315-1 I-4 (S.R. 400) at Sand Lake Road (S.R. 482) Interchange Improvements
- Financial ID #: 441113-1 I-4 (S.R. 400) at Daryl Carter Parkway Interchange Improvements
- Financial ID #: 444315-1 I-4 (S.R. 400) at Sand Lake Road (S.R. 482) Interchange
- Financial ID #: 441113-1 I-4 (S.R. 400) at Daryl Carter Parkway Interchange
- Financial ID #: 444315-1 Pedestrian and Bicyclist Movements on Sand Lake Road (S.R. 482) at Interstate 4 (I-4) (view heading east on Sand Lake Road)
- Financial ID #: 441113-1 Pedestrian and Bicyclist Movements on Daryl Carter Parkway at Interstate 4 (I-4) (view heading west on Daryl Carter Parkway)
- Financial ID #s: 441113-1 and 444315-1 Diverging Diamonds at I-4/Daryl Carter Parkway and I-4/Sand Lake Road (S.R. 482)
- Video presentation
- Virtual Drive 360 videos for Sand Lake Road and Daryl Carter Interchanges
- Digital Resource Center

Attendees were given the opportunity to share their thoughts, opinions and suggestions either verbally during the meeting or in writing.

#### **Summary of written comments:**

- Number of attendees who signed in at the meeting: 156
- Written comments received before the meeting: 0
- Comment forms received at the meeting: 17
- Written comments received after the meeting: 1
- Positive comments: 0
- Neutral comments: 12
- Negative comments: 5

# Elected Officials

<b>Buddy Dyer</b>	<b>City of Orlando</b>	<b>Mayor/MetroPlan Board</b>	<b>Buddy.Dyer@cityoforlando.net</b>
<b>Jim Gray</b>	<b>City of Orlando</b>	<b>City Commissioner - District 1</b>	<b>Jim.Gray@cityoforlando.net</b>
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<b>Samuel B. Ings</b>	<b>City of Orlando</b>	<b>City Commissioner - District 6/ MetroPlan Board</b>	<b>Samuel.Ings@cityoforlando.net</b>
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<b>Geraldine F. Thompson</b>	<b>Florida House of Representatives - District 44</b>		<b>Geraldine.Thompson@myfloridahouse. gov</b>
<b>Bruce Antone</b>	<b>Florida House of Representatives - District 46</b>		<b>Bruce.Antone@myfloridahouse.gov</b>
<b>Val Demings</b>	<b>U.S. Representative - Florida 10th Con- gressional District</b>		<b>Val.Demings@mail.house.gov</b>
<b>Teresa Jacobs</b>	<b>Orange County Public Schools</b>	<b>Chairman</b>	<b>teresa.jacobs@ocps.net</b>



## *Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

719 S. Woodland Boulevard  
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.  
SECRETARY

May 28, 2019

Subject: Informational Open House  
Interstate 4 (I-4) Interchange Improvement Projects at Daryl Carter Parkway and  
Sand Lake Road (State Road 482)  
Orange County  
Financial Project ID Numbers:  
441113-1 I-4 at Daryl Carter Parkway Interchange  
444315-1 I-4 at Sand Lake Road (State Road 482) Interchange

Dear Elected Official,

Thank you for your continued support of the Florida Department of Transportation (FDOT). It is our goal to keep all partners informed of new developments happening in the Central Florida area. An informational open house is being held to discuss proposed design plans for Interstate 4 (I-4) interchange improvements at Daryl Carter Parkway and Sand Lake Road.

The I-4 and Daryl Carter Parkway design project includes:

- Converting the Daryl Carter Parkway overpass into a diverging diamond interchange.
- Adding eastbound I-4 entrance and exit ramps and a westbound I-4 exit ramp at the new interchange. The westbound I-4 entrance ramp will be constructed at a later time with the final configuration.

The I-4 and Sand Lake Road design project includes:

- Reconstructing I-4 general use lanes from west of Sand Lake Road to the end of the I-4 Ultimate project, west of Kirkman Road (State Road 435).
- Reconstructing the Sand Lake Road interchange into a diverging diamond interchange with a loop ramp to Turkey Lake Road.

The meeting is scheduled for Wednesday, June 26, 2019, at the Rosen Jewish Community Center, located at 11184 S. Apopka Vineland Road, Orlando, FL 32836. The meeting begins at 5 p.m. and ends at 7 p.m. Attendees will have the opportunity to ask questions and view a video about the project.

We encourage you to refer your constituents to [www.I4Beyond.com](http://www.I4Beyond.com) so they can stay informed and learn more about this project.

If you have any questions about the **I-4 and Daryl Carter Parkway interchange project**, please contact Su Hao, P.E., FDOT Project Manager, at 386-943-5161 or by email at

[Su.Hao@dot.state.fl.us](mailto:Su.Hao@dot.state.fl.us). If you have any questions about the **I-4 and Sand Lake Road interchange project**, please contact Todd Helton, P.E., FDOT Project Manager, at 386-943-5207 or by email at [Todd.Helton@dot.state.fl.us](mailto:Todd.Helton@dot.state.fl.us). You may also contact David Parks, Community Outreach Specialist, at 844-858-4636 or by email at [DavidParks@i4ultimate.com](mailto:DavidParks@i4ultimate.com).

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 via email at [Jennifer.Smith2@dot.state.fl.us](mailto:Jennifer.Smith2@dot.state.fl.us).

Pursuant to the provisions of the Americans with Disabilities Act, any person requiring accommodations to participate in this workshop/meeting is asked to advise the agency at least 7 days before the workshop/meeting by contacting David Parks, Community Outreach Specialist, at 844-858-4636, or by email at [DavidParks@i4ultimate.com](mailto:DavidParks@i4ultimate.com). If you are hearing or speech impaired, please contact the agency using the Florida Relay Service, 1(800)955-8771 (TDD) or 1(800)955-8770 (Voice).

Thank you again for your continued support.

Sincerely,

Mike Shannon, P.E.  
District Five Secretary  
Florida Department of Transportation

**Billy Hattaway**  
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**Acting General Manager**  
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## *Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

719 S. Woodland Boulevard  
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.  
SECRETARY

May 28, 2019

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Interstate 4 (I-4) Interchange Improvement Projects at Daryl Carter Parkway and  
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Orange County  
Financial Project ID Numbers:  
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444315-1 I-4 at Sand Lake Road (State Road 482) Interchange

Dear Community Partner,

Thank you for your continued support of the Florida Department of Transportation (FDOT). It is our goal to keep all partners informed of new developments happening in the Central Florida area. An informational open house is being held to discuss proposed design plans for Interstate 4 (I-4) interchange improvements at Daryl Carter Parkway and Sand Lake Road.

The I-4 and Daryl Carter Parkway design project includes:

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The meeting is scheduled for Wednesday, June 26, 2019, at the Rosen Jewish Community Center, located at 11184 S. Apopka Vineland Road, Orlando, FL 32836. The meeting begins at 5 p.m. and ends at 7 p.m. Attendees will have the opportunity to ask questions and view a video about the project.

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Pursuant to the provisions of the Americans with Disabilities Act, any person requiring accommodations to participate in this workshop/meeting is asked to advise the agency at least 7 days before the workshop/meeting by contacting David Parks, Community Outreach Specialist at 844-858-4636, or by email at [DavidParks@i4ultimate.com](mailto:DavidParks@i4ultimate.com). If you are hearing or speech impaired, please contact the agency using the Florida Relay Service, 1(800)955-8771 (TDD) or 1(800)955-8770 (Voice).

Thank you again for your continued support.

Sincerely,

Su Hao, P.E.  
Project Manager  
Florida Department of Transportation

J. Todd Helton, P.E.  
Project Manager  
Florida Department of Transportation

# Orlando Sentinel

## LOCAL & STATE



### PUBLIC MEETING

**Date:** Wednesday  
June 26, 2019

**Time:** Open House 5 to 7 p.m.

**Place:** Rosen JCC, Jewish  
Community Center of  
Southwest Orlando  
11184 S. Apopka Vineland Rd.  
Orlando, FL 32836

#### INFORMATIONAL OPEN HOUSE NOTICE – Interstate 4 (I-4) Interchange Improvements at Daryl Carter Parkway and Sand Lake Road Financial Project ID Nos.: 441113-1 I-4 at Daryl Carter Parkway Interchange and 444315-1 I-4 at Sand Lake Road (State Road 482) Interchange

The Florida Department of Transportation (FDOT) is hosting an informational open house to discuss design plans for Interstate 4 (I-4) interchange improvements at Daryl Carter Parkway and Sand Lake Road. The I-4 and Daryl Carter Parkway design project includes:

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- Reconstructing the Sand Lake Road interchange into a diverging diamond interchange with a loop ramp to Turkey Lake Road.

The informational open house is scheduled for **Wednesday, June 26, 2019, from 5:00 p.m. to 7:00 p.m. at Rosen JCC: Jewish Community Center of Southwest Orlando, located at 11184 S. Apopka Vineland Rd., Orlando, FL 32836.** The meeting is an informal open house where plans will be available for review and project staff will be available to address questions.

Persons with disabilities who require accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact David Parks, Community Outreach Specialist, 844-858-4636, or by email at [DavidParks@fdot.com](mailto:DavidParks@fdot.com). If you are hearing or speech impaired, please contact the agency using the Florida Relay Service, 1-800-955-8771 (TDD) or 1-800-955-8770 (Voice). 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 via email at [Jennifer.Smith2@dot.state.fl.us](mailto:Jennifer.Smith2@dot.state.fl.us). For more information about these projects, contact Su Hao, P.E., FDOT Project Manager, at 386-943-5161 or [Su.Hao@dot.state.fl.us](mailto:Su.Hao@dot.state.fl.us) or J. Todd Helton, P.E., FDOT Project Manager, at 386-943-5207 or [Todd.Helton@dot.state.fl.us](mailto:Todd.Helton@dot.state.fl.us).



**You are invited to a Florida Department of Transportation  
informational open house about design plans for  
Interstate 4 (I-4) interchange improvements at  
Daryl Carter Parkway and Sand Lake Road (State Road 482).**

**WHEN:**

**Wednesday, June 26, 2019. Please arrive any time between 5:00 p.m. and 7:00 p.m.**

**WHERE:**

**Rosen Jewish Community Center (JCC) of Southwest Orlando  
11184 S. Apopka Vineland Rd.  
Orlando, FL 32836 (See map on back)**

Persons with disabilities who require accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Todd Helton, FDOT Project Manager, by phone at 386-943-5207, or via email at [Todd.Helton@dot.state.fl.us](mailto:Todd.Helton@dot.state.fl.us) at least seven (7) days prior to the meeting. If you are hearing or speech impaired, please contact us by using the Florida Relay Service, 1-800-955-8771 (TDD) or 1-800-955-8770 (Voice).

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 at [Jennifer.Smith2@dot.state.fl.us](mailto:Jennifer.Smith2@dot.state.fl.us).

3784-20190606

## **I-4 Improvements at Daryl Carter Parkway and Sand Lake Road**

441113-I-4 at Daryl Carter Parkway Interchange

444315-I-4 at Sand Lake Road (State Road 482) Interchange

The Florida Department of Transportation (FDOT) is hosting an informational open house about design plans for Interstate 4 (I-4) interchange improvements at Daryl Carter Parkway and Sand Lake Road.

The I-4 and Daryl Carter Parkway design project includes:

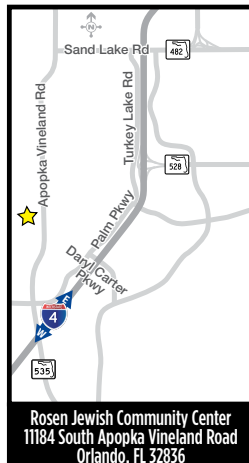
- Converting the Daryl Carter Parkway overpass into a diverging diamond interchange.
- Adding eastbound I-4 entrance and exit ramps and a westbound I-4 exit ramp at the new interchange. The westbound I-4 entrance ramp will be constructed at a later time with the final configuration.

The I-4 and Sand Lake Road design project includes:

- Reconstructing I-4 general use lanes from west of Sand Lake Road to the end of the I-4 Ultimate project, west of Kirkman Road (State Road 435).
- Reconstructing the Sand Lake Road interchange into a diverging diamond interchange with a loop ramp to Turkey Lake Road.

Learn more about these design plans at the informational open house Wednesday, June 26, from 5 p.m. to 7 p.m. at the Rosen Jewish Community Center (JCC) of Southwest Orlando.

**Signs will guide you to the open house location.**



I-4 Beyond Public Communication Office  
c/o Global-5  
2180 W. S.R. 434, Suite 1150  
Longwood, FL 32779

If you have any questions about the **I-4 and Daryl Carter Parkway interchange project**, please contact Su Hao, P.E., FDOT Project Manager, at 386-943-5161 or by email at [Su.Hao@dot.state.fl.us](mailto:Su.Hao@dot.state.fl.us). If you have any questions about the **I-4 and Sand Lake Road interchange project**, please contact Todd Helton, P.E., FDOT Project Manager, at 386-943-5207 or by email at [Todd.Helton@dot.state.fl.us](mailto:Todd.Helton@dot.state.fl.us). You may also contact David Parks, Community Outreach Specialist, at 844-858-4636 or by email at [DavidParks@i4ultimate.com](mailto:DavidParks@i4ultimate.com).

For more information, visit: **I4Beyond.com**





# INFORMATIONAL OPEN HOUSE

**on I-4 Interchange Improvements at  
Daryl Carter Parkway and Sand Lake Road (State Road 482)**

**Wednesday, June 26, 2019 5:00 p.m. to 7:00 p.m.  
Rosen Jewish Community Center (JCC) of Southwest Orlando  
11184 S. Apopka Vineland Rd., Orlando, FL 32836**

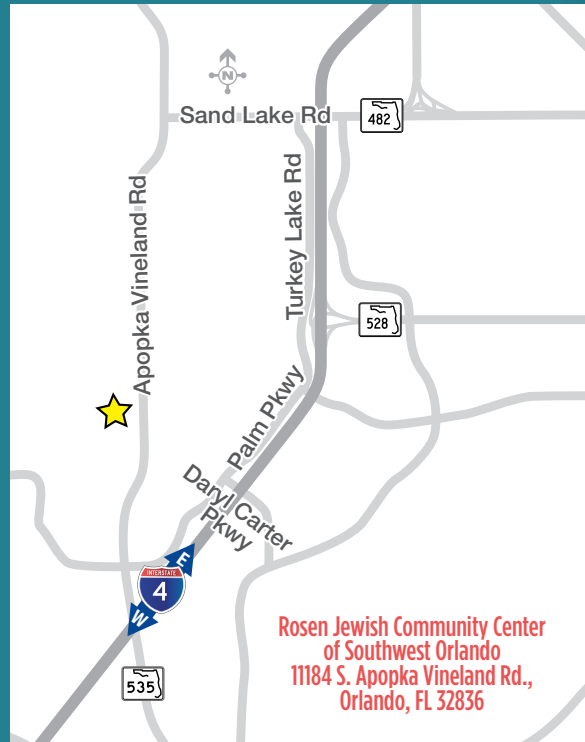
Learn about design plans for Interstate 4 (I-4) improvements at the Daryl Carter Parkway and Sand Lake Road interchanges.

The I-4 and Daryl Carter Parkway design project includes:

- Converting the Daryl Carter Parkway overpass into a diverging diamond interchange.
- Adding eastbound I-4 entrance and exit ramps and a westbound I-4 exit ramp at the new interchange. The westbound I-4 entrance ramp will be constructed at a later time with the final configuration.

The I-4 and Sand Lake Road design project includes:

- Reconstructing I-4 general use lanes from west of Sand Lake Road to the end of the I-4 Ultimate project, west of Kirkman Road (State Road 435).
- Reconstructing the Sand Lake Road interchange into a diverging diamond interchange with a loop ramp to Turkey Lake Road.



**For more information, visit: [I4Beyond.com](http://I4Beyond.com)**



Persons with disabilities who require accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Todd Helton, P.E., FDOT Project Manager, by phone at 386-943-5207, or via email at [Todd.Helton@dot.state.fl.us](mailto:Todd.Helton@dot.state.fl.us). If you are hearing or speech impaired, please contact us by using the Florida Relay Service, 1-800-955-8771 (TDD) or 1-800-955-8770 (Voice). 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 at [Jennifer.Smith2@dot.state.fl.us](mailto:Jennifer.Smith2@dot.state.fl.us).

3786-20190618





**For Immediate Release**

June 25, 2019

**Contact: Jessica Ottaviano, 386-943-5473**

[Jessica.Ottaviano@dot.state.fl.us](mailto:Jessica.Ottaviano@dot.state.fl.us)

**Informational Open House on Interstate 4 Improvements in Orange County**

*Planned Improvements Include Daryl Carter Parkway and Sand Lake Road Interchanges*

**Orlando, Fla.** — The Florida Department of Transportation (FDOT) will host an informational open house June 26 to discuss improvements to Interstate 4 (I-4) in Orange County. The open house will be held from 5 p.m. to 7 p.m. at the Rosen JCC Event Center, located at 11184 S. Apopka Vineland Road.

These traffic operations and capacity improvement projects will improve mobility and safety. The proposed projects include reconfiguring the Sand Lake Road (State Road 482) and I-4 interchange as a diverging diamond, removing the left turn from westbound Sand Lake Road to southbound Turkey Lake Road and replacing it with a new loop ramp; and creating a partial interchange between I-4 and Daryl Carter Parkway and making the interchange a diverging diamond.

Interested persons may attend at any time between 5 p.m. and 7 p.m. to view a looping video presentation and project exhibits, speak with project team members, and provide input on the projects.

Persons who require accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact David Parks, Community Outreach Specialist, by phone at 844-858-4636, or via e-mail at [davidparks@i4ultimate.com](mailto:davidparks@i4ultimate.com) at least seven (7) days prior to the open house. If you are hearing or speech impaired, please contact us by using the Florida Relay Service, 1-800-955-8771 (TDD) or 1-800-955-8770 (Voice).

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 via email at [Jennifer.Smith2@dot.state.fl.us](mailto:Jennifer.Smith2@dot.state.fl.us).

Media inquiries should be directed to the FDOT Communications Office at [FDOT-D5COMM@dot.state.fl.us](mailto:FDOT-D5COMM@dot.state.fl.us) or by phone at 386-943-5479. Information about these projects are also available online at [www.I4Beyond.com](http://www.I4Beyond.com).

###

*Florida Department of Transportation  
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[CFLRoads.com](http://CFLRoads.com) | [@MyFDOT\\_CFL](https://www.facebook.com/MyFDOTCFL) | [Facebook.com/MyFDOTCFL](https://www.facebook.com/MyFDOTCFL)

## Notice of Meeting/Workshop Hearing

The Florida Department of Transportation (FDOT) announces an informational open house to which all persons are invited.

DATE AND TIME: June 26, 2019, 5:00 p.m. to 7:00 p.m.

PLACE: Rosen JCC: Jewish Community Center of Southwest Orlando, 11184 S. Apopka Vineland Rd., Orlando, FL 32836

GENERAL SUBJECT MATTER TO BE CONSIDERED: The Florida Department of Transportation (FDOT) is hosting an informational open house to discuss design plans for Interstate 4 (I-4) interchange improvements at Daryl Carter Parkway and Sand Lake Road (State Road 482).

The I-4 and Daryl Carter Parkway design project includes:

- Converting the Daryl Carter Parkway overpass into a diverging diamond interchange.
- Adding eastbound I-4 entrance and exit ramps and a westbound I-4 exit ramp at the new interchange. The westbound I-4 entrance ramp will be constructed at a later time with the final configuration.

The I-4 and Sand Lake Road design project includes:

- Reconstructing I-4 general use lanes from west of Sand Lake Road to the end of the I-4 Ultimate project, west of Kirkman Road (State Road 435).
- Reconstructing the Sand Lake Road interchange into a diverging diamond interchange with a loop ramp to Turkey Lake Road.

The meeting will have an open house format, where participants can visit any time between 5:00 p.m. and 7:00 p.m. FDOT staff and others associated with the project will be available to discuss project plans and answer questions. There will not be a formal presentation. Participants may provide public comments directly to project staff at any time during the informational open house. Written comments from all interested parties will be accepted by the department at the informational open house and for a period of ten (10) days after the meeting. Comments regarding I-4 interchange improvements at Sand Lake Road should be addressed to: Comments regarding I-4 interchange improvements at Daryl Carter Parkway should be addressed to: Su Hao, P.E., Project Manager, by mail at 719 S. Woodland Blvd., Mail Station 542, DeLand, Florida 32720, or via email at [Su.Hao@dot.state.fl.us](mailto:Su.Hao@dot.state.fl.us). J. Todd Helton, P.E., Project Manager, by mail at 719 S. Woodland Blvd., Mail Station 542, DeLand, Florida 32720, or via email at [Todd.Helton@dot.state.fl.us](mailto:Todd.Helton@dot.state.fl.us).

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 via email at [Jennifer.Smith2@dot.state.fl.us](mailto:Jennifer.Smith2@dot.state.fl.us).

A copy of the agenda may be obtained by contacting: N/A

Pursuant to the provisions of the Americans with Disabilities Act, any person requiring accommodations to participate in this workshop/meeting is asked to advise the agency at least 7 days before the workshop/meeting by contacting David Parks, Community Outreach Specialist, 844-858-4636, or by email at [DavidParks@i4ultimate.com](mailto:DavidParks@i4ultimate.com). If you are hearing or speech impaired, please contact the agency using the Florida Relay Service, 1-800-955-8771 (TDD) or 1-800-955-8770 (Voice).

For more information, you may contact: Su Hao, P.E., FDOT Project Manager, at 386-943-5161 or by email at [Su.Hao@dot.state.fl.us](mailto:Su.Hao@dot.state.fl.us), or J. Todd Helton, P.E., FDOT Project Manager, at (386) 943-5207 or [Todd.Helton@dot.state.fl.us](mailto:Todd.Helton@dot.state.fl.us).





# Planned Improvements and Present Conditions at I-4 (S.R. 400) and Sand Lake Road (S.R. 482) Interchange

Financial ID#: 444315-1

## SAND LAKE ROAD PLANNED IMPROVEMENTS



## SAND LAKE ROAD PRESENT CONDITIONS



More Info: [I4Beyond.com](http://I4Beyond.com)

3863-20190620

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Last Updated 6/20/2019





## Preliminary Design of I-4 and Sand Lake Road (State Road 482) Interchange

(view from southwest)

Financial ID #: 444315-1



More Info: [I4Beyond.com](http://I4Beyond.com)

3526-20190620

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Last Updated 6/20/2019



## Preliminary Design of I-4 and Sand Lake Road (State Road 482) Interchange

(view heading west on Sand Lake Road)

Financial ID #: 444315-1



The diverging diamond interchange improves safety and efficiency. It reduces conflict points and allows left turns that do not cross oncoming traffic. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time.



More Info: [I4Beyond.com](http://I4Beyond.com)

3538-20190620

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Last Updated 6/20/2019





# Planned Improvements and Present Conditions at I-4 (S.R. 400) and Daryl Carter Parkway Interchange

Financial ID#: 441113-1

## DARYL CARTER PARKWAY PLANNED IMPROVEMENTS



## DARYL CARTER PARKWAY PRESENT CONDITIONS



More Info: [I4Beyond.com](http://I4Beyond.com)

3875-20190619

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Last Updated 6/19/2019



# I-4 (S.R. 400) at Sand Lake Road (State Road 482) Interchange Improvements

Financial ID#: 444315-1

More than 70,000 vehicles travel Sand Lake Road each day at the Interstate 4 (I-4) interchange. To accommodate current traffic and future needs, a reconfigured interchange is being designed as part of I-4 Beyond the Ultimate.

1

Reconfiguring the interchange as a diverging diamond allows left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The diverging diamond interchange (DDI) eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time.

2

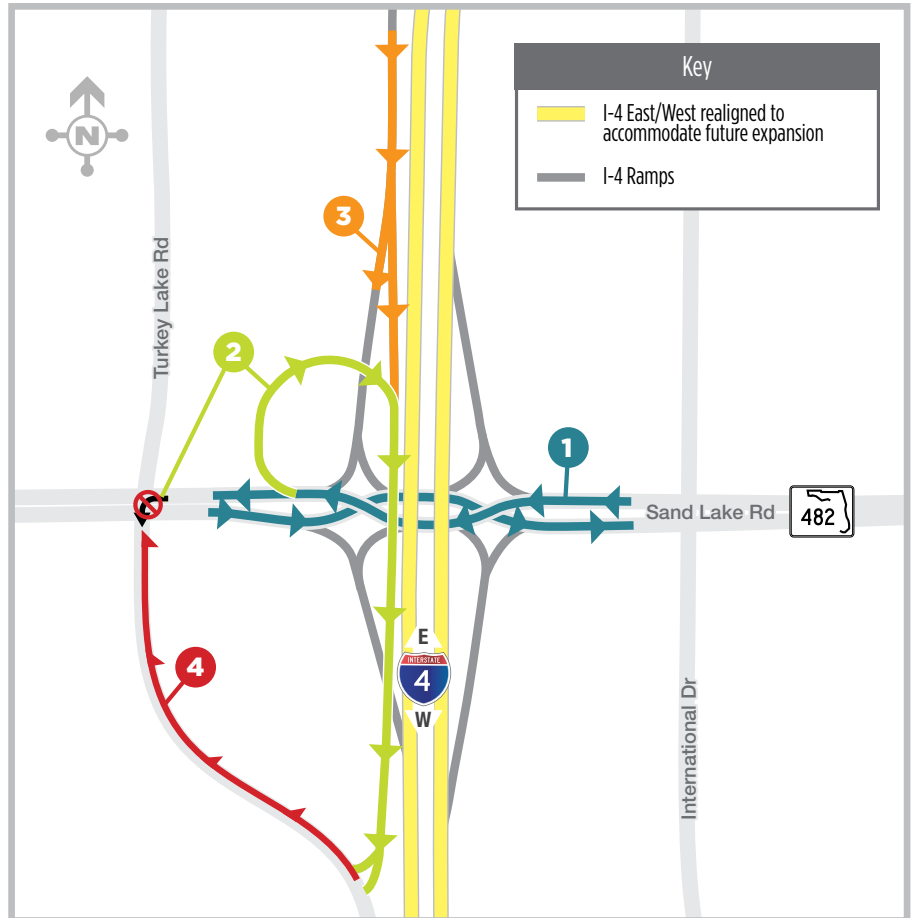
The interchange at Sand Lake Road is a modified version of the DDI because it includes a loop access ramp from westbound Sand Lake Road to Turkey Lake Road. Motorists traveling westbound on Sand Lake Road will no longer be able to turn left onto Turkey Lake Road at the existing intersection. Instead, after exiting the diverging diamond, motorists can take an access ramp on the right. The access ramp loops around, passes over Sand Lake Road and leads to south of the Phillips Crossing Shopping Center forming a new intersection with Turkey Lake Road. From the end of the access ramp, motorists can choose to travel north or south on Turkey Lake Road.

3

The westbound I-4 exit ramp (Exit 74A) separates into two ramps, one to Sand Lake Road and one to Turkey Lake Road.

4

The project adds a third lane on northbound Turkey Lake Road from the new ramp to south of Sand Lake Road.



More Info: [I4Beyond.com](http://I4Beyond.com)

3853-20190621

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Last Updated 6/21/2019





# I-4 (S.R. 400) at Daryl Carter Parkway Interchange Improvements

Financial ID#: 441113-1

The Interstate 4 (I-4) and Daryl Carter Parkway interchange is an interim project of I-4 Beyond the Ultimate. The interim project will transform the Daryl Carter Parkway overpass into an interchange providing additional access to the tourist area and providing congestion relief to the I-4 and Apopka Vineland Road (State Road 535) interchange.

1

This new interchange will be constructed as a diverging diamond interchange (DDI) to allow for left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The DDI eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time.

2

At the intersection with Daryl Carter Parkway, the new westbound I-4 exit ramp features two left turn lanes onto southbound Daryl Carter Parkway and two right turn lanes onto northbound Daryl Carter Parkway toward Palm Parkway. The westbound I-4 on-ramp will be constructed in the future.

3

The new eastbound I-4 entrance ramp accommodates a single right and dual left turn lanes from northbound and southbound Daryl Carter Parkway, respectively.

4

At the intersection with Daryl Carter Parkway, the new eastbound I-4 exit ramp features two left turn lanes onto northbound Daryl Carter Parkway and two right turn lanes onto southbound Daryl Carter Parkway.

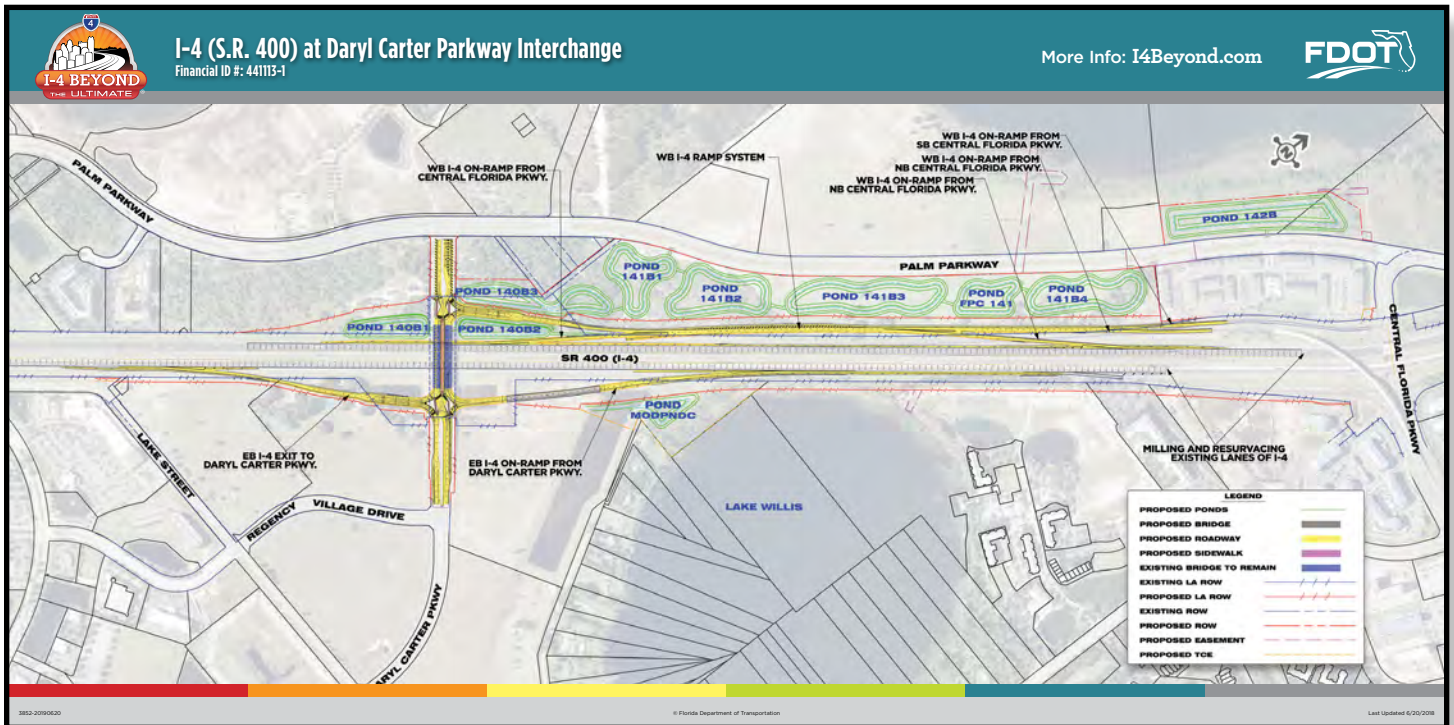
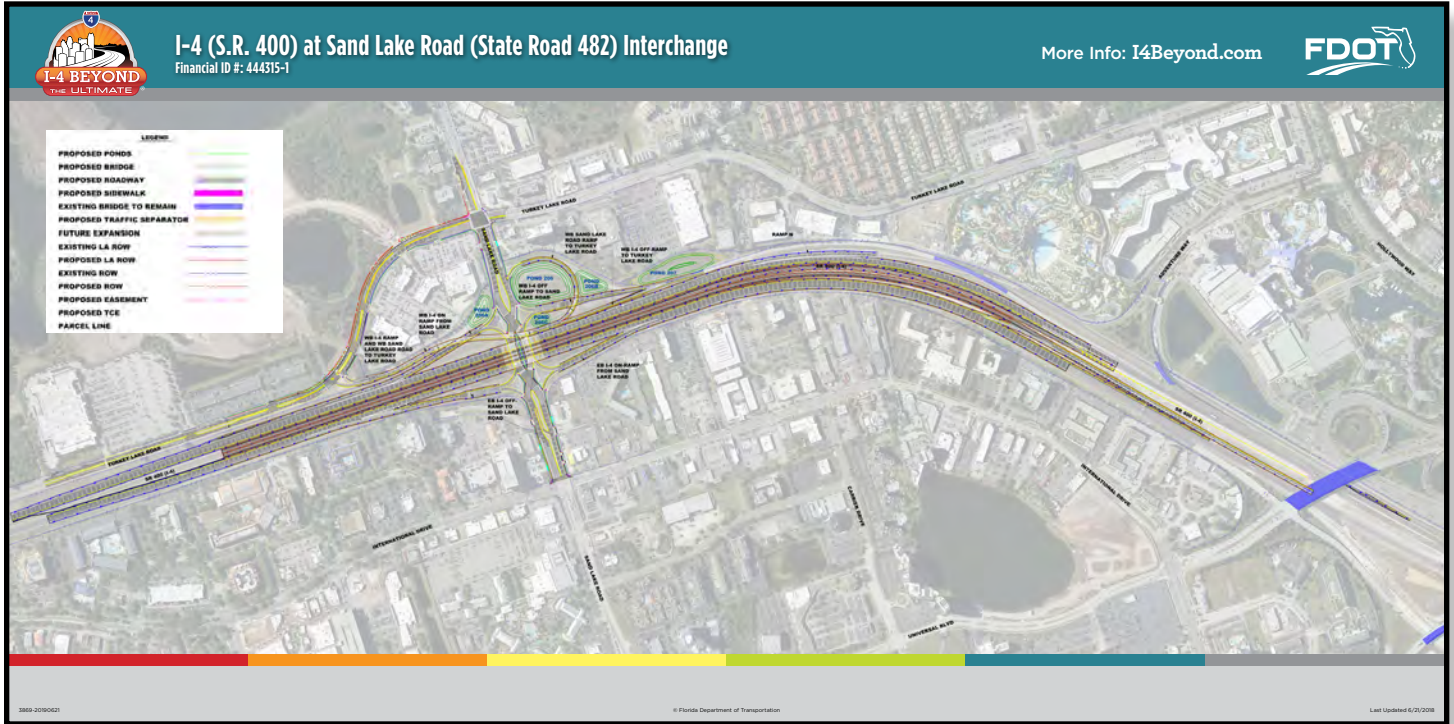


More Info: [I4Beyond.com](http://I4Beyond.com)

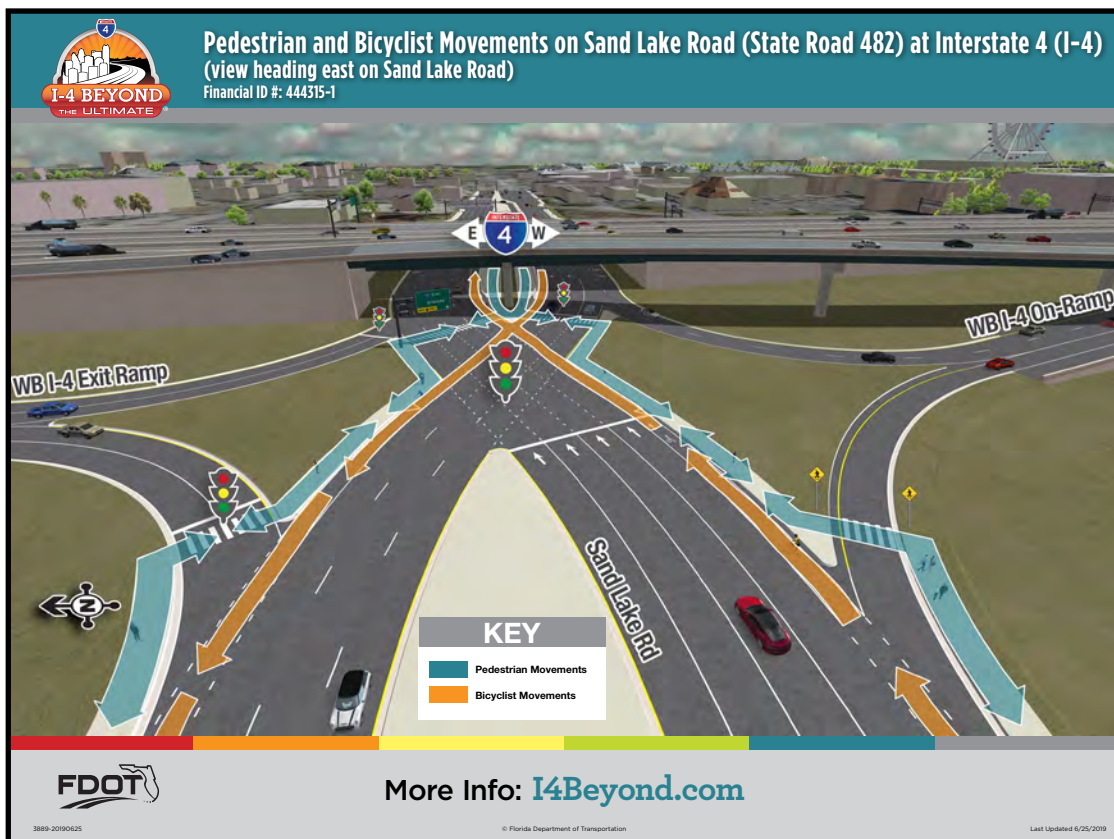
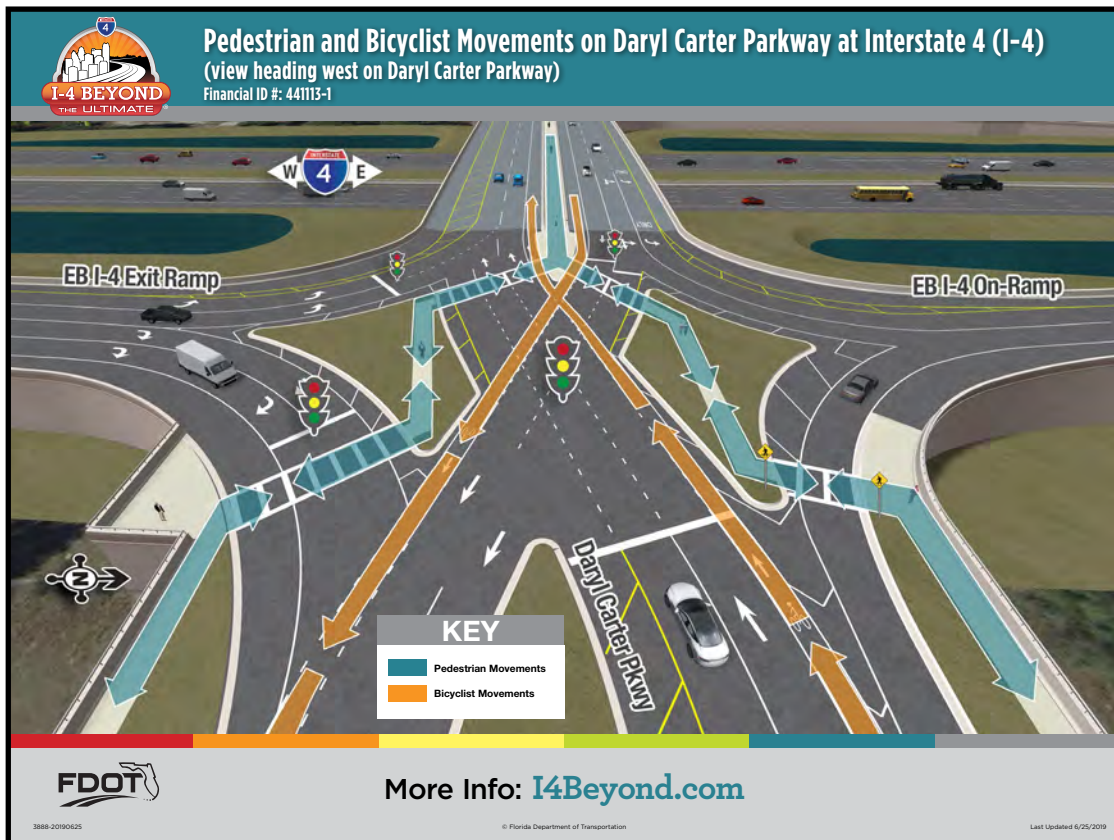
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Last Updated 6/2/2019





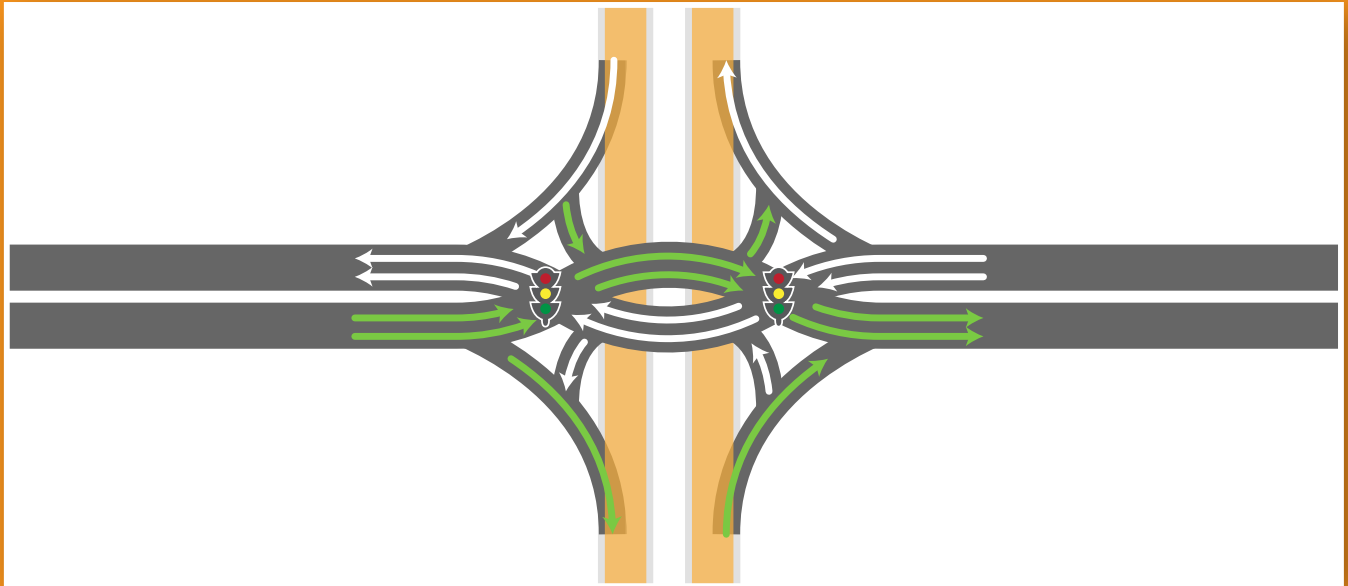




# Diverging Diamonds at I-4/Daryl Carter Parkway and I-4/Sand Lake Road (State Road 482)

Financial ID#s: 441113-1 and 444315-1

## Diverging Diamond Interchange Moves Traffic Efficiently

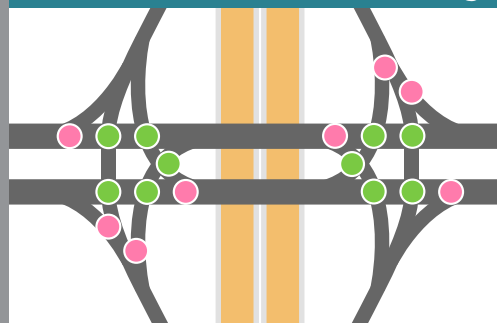


The diverging diamond interchange (DDI) eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time.

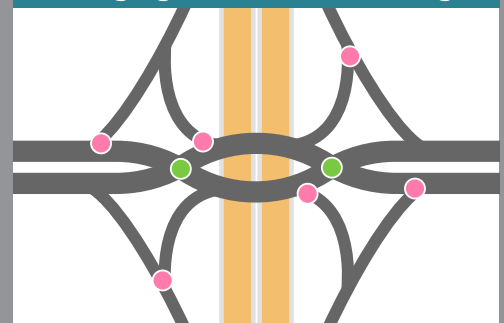
## DDI Reduces Conflicts

The DDI reduces conflict points and allows left turns that do not cross oncoming traffic. When compared to a conventional diamond interchange, the DDI reduces the number of conflicts of crossing and merging traffic by more than half.

### Conventional Diamond Interchange



### Diverging Diamond Interchange



● Crossing	10	2
● Merging	8	6
<b>Total</b>	<b>18</b>	<b>8</b>



More Info: [I4Beyond.com](http://I4Beyond.com)

3856-20190620

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Last Updated 6/20/2019



## BUILDING A BETTER I-4

### Stay Informed:

- » Project Hotline: 844-ULT-INFO (858-4636)
- » Sign up for email and text alerts at [fdot.tips/I4Alerts](https://fdot.tips/I4Alerts)
- » Follow @i4Ultimate on Twitter
- » Subscribe to our monthly newsletter at [fdot.tips/I4News](https://fdot.tips/I4News)

## FUTURE IMPROVEMENTS AT INTERSTATE 4 (I-4) AND DARYL CARTER PARKWAY INTERCHANGE FINANCIAL ID#: 441113-1

The Interstate 4 (I-4) and Daryl Carter Parkway interchange is an interim project of I-4 Beyond the Ultimate. The interim project will transform the Daryl Carter Parkway overpass into an interchange providing additional access to the tourist area and providing congestion relief to the I-4 and Apopka Vineland Road (State Road 535) interchange.

1

This new interchange will be constructed as a diverging diamond interchange (DDI) to allow for left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The DDI eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time. See the reverse side for more information about a DDI.

2

At the intersection with Daryl Carter Parkway, the new westbound I-4 exit ramp features two left turn lanes onto southbound Daryl Carter Parkway and two right turn lanes onto northbound Daryl Carter Parkway toward Palm Parkway. The westbound I-4 on-ramp will be constructed in the future.

3

The new eastbound I-4 entrance ramp accommodates a single right and dual left turn lanes from northbound and southbound Daryl Carter Parkway, respectively.

4

At the intersection with Daryl Carter Parkway, the new eastbound I-4 exit ramp features two left turn lanes onto northbound Daryl Carter Parkway and two right turn lanes onto southbound Daryl Carter Parkway.



Visit [I4Beyond.com](https://I4Beyond.com) for more information on I-4 Beyond the Ultimate designs, including an interactive map showing anticipated designs for each interchange.





## BUILDING A BETTER I-4

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- » Follow @i4Ultimate on Twitter
- » Subscribe to our monthly newsletter at [fdot.tips/I4News](https://fdot.tips/I4News)

## FUTURE IMPROVEMENTS AT INTERSTATE 4 (I-4) AND SAND LAKE ROAD (STATE ROAD 482) INTERCHANGE

### FINANCIAL ID#: 444315-1

More than 70,000 vehicles travel Sand Lake Road each day at the Interstate 4 (I-4) interchange. To accommodate current traffic and future needs, a reconfigured interchange is being designed as part of I-4 Beyond the Ultimate.

1

Reconfiguring the interchange as a diverging diamond allows left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The diverging diamond interchange (DDI) eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time. See the reverse side for more information about a DDI.

2

The interchange at Sand Lake Road is a modified version of the DDI because it includes a loop access ramp from westbound Sand Lake Road to Turkey Lake Road. Motorists traveling westbound on Sand Lake Road will no longer be able to turn left onto Turkey Lake Road at the existing intersection. Instead, after exiting the diverging diamond, motorists can take an access ramp on the right. The access ramp loops around, passes over Sand Lake Road and leads to south of the Phillips Crossing Shopping Center forming a new intersection with Turkey Lake Road. From the end of the access ramp, motorists can choose to travel north or south on Turkey Lake Road.

3

The westbound I-4 exit ramp (Exit 74A) separates into two ramps, one to Sand Lake Road and one to Turkey Lake Road.

4

The project adds a third lane on northbound Turkey Lake Road from the new ramp to south of Sand Lake Road.



Visit [I4Beyond.com](https://I4Beyond.com) for more information on I-4 Beyond the Ultimate designs, including an interactive map showing anticipated designs for each interchange.





# I-4 Beyond the Ultimate

Status of Preliminary Design, Right-of-Way Acquisition and Construction

I-4 Beyond the Ultimate NORTH

I-4 Ultimate

I-4 Beyond the Ultimate SOUTH



## TRAFFIC OPERATION AND CAPACITY IMPROVEMENT PROJECTS

- A** **Daryl Carter Pkwy. interchange** — Adding eastbound I-4 entrance and exit ramps and westbound I-4 exit ramp; making interchange a diverging diamond; Construction expected to begin in 2022 (FPID: 441113-1)
- B** **Reconstructing I-4 and Sand Lake Rd. (State Road 482) interchange and I-4 travel lanes** — From west of Sand Lake Rd. to end of I-4 Ultimate project near Kirkman Rd. (S.R. 435); Construction expected to begin in 2022 (FPID: 444315-1)
- C** **Reconstructing E.E. Williamson Rd. overpass, adding eastbound I-4 auxiliary lane, and resurfacing eastbound I-4** — Overpass reconstruction to accommodate eastbound I-4 auxiliary lane from end of I-4 Ultimate project near S.R. 434 to west of Lake Mary Blvd.; Construction to begin summer 2019. (FPIDs: 439682-4 and 439682-3)
- D** **Resurfacing eastbound I-4** — West of Lake Mary Blvd to County Road (C.R.) 46A and S.R. 46 to Seminole-Volusia county line; Construction to begin summer 2019. (FPIDs: 439682-2 and 439682-5)
- E** **Resurfacing westbound I-4** — From Lake Mary Blvd. to east of U.S. 17-92; Construction expected to begin in 2020 (FPID: 439682-1)

## DESIGN SEGMENTS (Based on PD&E segments, may be broken into different construction segments based on available funding)

- 5** **SEGMENT 5** — 4 miles from west of U.S. 27 to west of C.R. 532; Currently in design; not currently funded for construction; (FPID: 201210-3)
- 1A** **SEGMENT 1A** — 8 miles from west of C.R. 532 to east of C.R. 522; Currently in design, right-of-way acquisition will start in 2020. (FPID: 431456-1)
- 1B** **SEGMENT 1B** — 5.7 miles from east of C.R. 522 to west of Central Florida Pkwy.; Currently in design and right-of-way acquisition. (FPID: 242484-8)
- 2** **SEGMENT 2** — 4.6 miles from west of Central Florida Pkwy. to west of Kirkman Rd. (S.R. 435); Currently in design and right-of-way acquisition. (FPID: 242484-7) (see "B" for first construction phase of Segment 2)
- 3** **SEGMENT 3** — 9 miles from east of S.R. 434 to east of U.S. 17-92; Currently in design; Funded for right-of-way acquisition in 2022. Construction to begin in late 2028; (FPID: 242592-4)
- 4** **SEGMENT 4** — 10.1 miles from east of U.S. 17-92 to east of S.R. 472; Currently under design; Not currently funded for right-of-way acquisition or construction; (FPID: 408464-2)



Sign up for I-4 Construction Updates and Alerts at [I4Beyond.com](http://I4Beyond.com)  
Learn about commuter options in Central Florida at [reThinkYourCommute.com](http://reThinkYourCommute.com)



3144-20190621

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Last Updated 6/21/2019



## ***BUILDING A BETTER I-4***

### **Stay Informed:**

- » Project Hotline: 844-ULT-INFO (858-4636)
- » Sign up for email and text alerts at [fdot.tips/alerts](https://fdot.tips/alerts)
- » Subscribe to our monthly newsletter at [fdot.tips/news](https://fdot.tips/news)
- » Follow us on Twitter at [fdot.tips/twitter](https://fdot.tips/twitter)
- » Subscribe to our YouTube channel at [fdot.tips/youtube](https://fdot.tips/youtube)

### **Sand Lake Road & Daryl Carter Open House/Meeting Presentation**

This Informational Open House is being held to give all interested persons the right to understand the improvement projects on I-4, and the opportunity to comment regarding those projects to the Department.

Public participation at this meeting 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 (6) may do so by contacting the individuals listed on this slide, which is also display on a board at this meeting.

The Florida Department of Transportation, also known as FDOT, District 5, , would like to welcome you to the public meeting for improvements to Interstate 4 and the interchanges with Daryl Carter Parkway and Sand Lake Road.

This open house is being held relative to Financial Project ID Numbers: 441113-1 and 444315-1.

This open house was advertised consistent with state requirements and is being conducted consistent with the Americans with Disabilities Act of 1990.

Advertisements for this open house included letters to elected and appointed officials, postcards to residents, newspapers ads, notification to local media, notification to local businesses, posters placed around the community and advertisement in the Florida Administrative Register.

These projects focus on improving mobility and safety on I-4, at Daryl Carter Parkway and at Sand Lake Road.

FDOT is building a new interchange between I-4 and Daryl Carter Parkway, and improving the interchange between I-4 and Sand Lake Road.

The purpose of this meeting is to share with the public details about the improvement projects and timeline for construction. This public meeting also serves as an official forum to provide the public the opportunity to ask questions about the improvement projects and to provide input.

Construction on these two projects is expected to begin in late 2021 or at the beginning of 2022 and take approximately three years to complete.



## BUILDING A BETTER I-4

### Stay Informed:

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- » Sign up for email and text alerts at [fdot.tips/alerts](https://fdot.tips/alerts)
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- » Follow us on Twitter at [fdot.tips/twitter](https://fdot.tips/twitter)
- » Subscribe to our YouTube channel at [fdot.tips/youtube](https://fdot.tips/youtube)

Daryl Carter Parkway is an area of rapid development, with several residential, hospitality and retail projects already under construction. Daryl Carter Parkway also has the potential to provide congestion relief to the I-4/State Road 535, Apopka Vineland Road, interchange to the west by offering an alternate route to the nearby outlet mall; destinations along the south end of International Drive; and to State Road 535 and Winter Garden Vineland Road, County Road 535.

The Sand Lake Road interchange serves many Orange County communities, including International Drive, Doctor Phillips, Bay Hill, and Tangelo Park — plus the Orange County Convention Center, nearby attractions, hospitals, major sporting events and more.

There is a need to improve the movement of traffic along Sand Lake Road — which will help improve traffic on nearby Turkey Lake Road and International Drive. Improving the mobility of vehicles entering and exiting I-4 at Sand Lake Road can help reduce backups at the interchange which also slows traffic on I-4.

This section of I-4 serves — on average — nearly 200-thousand vehicles each day, with more than 50-thousand vehicles traveling on Sand Lake Road daily.

Travelers on I-4 experience daily congestion through this area, especially during the afternoon and evening hours.

Congestion throughout Central Florida costs our region 1.2 billion dollars in lost productivity and wasted fuel — and the average driver loses 46 hours each year sitting in traffic.

The Orange County Convention Center, the International Drive corridor, and nearby attractions, drive Central Florida's economy, helping to bring 75 million visitors to this region in 2018. Their combined economic impact reaches into the billions of dollars each year.

These improvements support the region's long-term economic health by providing more reliable access to jobs and some of the region's largest hospitality destinations. Employees will have an easier commute to work and home again; visitors have a better experience in Central Florida; and trucks are able to deliver their goods more efficiently.

The Department will build diverging diamonds for the improvements at both the Sand Lake Road and Daryl Carter interchanges. A Diverging Diamond interchange is one of several innovative interchanges that are part of I-4 Beyond the Ultimate.

The first diverging diamond interchange in Florida opened in May of 2017 here in Sarasota at the intersection of I-75 and University Parkway. DDIs are used all around the world... built where interstates meet busy local roadways. DDIs help improve safety and traffic flow in several ways.



## ***BUILDING A BETTER I-4***

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This is how a diverging diamond works. As traffic on the local road approaches the interstate, it switches sides at a traffic signal. After traveling over or under the interstate, traffic switches back at another traffic signal.

By moving traffic to the other side of the road, the DDI eliminates the need for left turns across oncoming traffic. It also reduces the number of traffic light phases, allowing more cars to travel through the interchange.

And when exiting the interstate onto the local road, drivers are able to make right turns and left turns easily, as you can see here.

DDIs also reduce the number of conflict points, or places where vehicles cross paths.

As you can see here, a conventional diamond interchange has 10 conflict points. The diverging diamond reduces those conflict points to only two. This makes the intersection safer for drivers and pedestrians, who will have their own signals as well.

Driving through a diverging diamond interchange isn't really that scary. Just stay in your lane, follow the pavement lines and you'll be fine.

Six diverging diamonds are planned along I-4 in Volusia, Seminole, Orange and Osceola counties.

In addition to reducing conflict points for drivers, a diverging diamond also provides benefits for pedestrians and bicyclists. Both Sand Lake Road and Daryl Carter Parkway will see new bike-and-ped-friendly features at both interchanges, including new 7-foot-wide bike lanes in each directions, as shown here at Sand Lake Road.

Bicyclists will follow the same traffic flow as other vehicles through the diverging diamond, and will be on the inside of the roadway through the interchange. At the traffic signal, they will return to the outside lanes.

As seen here at Daryl Carter Parkway, pedestrians will approach the interchange like they do now. At the first ramp, cross to a traffic island. Cross the island, approach the first of two traffic signals, and cross into the median at the signalized crosswalk.

Then walk the length of the interchange in the median, protected by concrete barriers on either side. At the far end, cross at another signalized crosswalk to another traffic island. Finally, cross the ramp and continue to your destination.

This design is safer for pedestrians because they are only crossing traffic that is moving in and coming from one direction, and only crossing two or three lanes at one time, instead of six or more.



## ***BUILDING A BETTER I-4***

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Let's take a closer look at the planned construction projects.

Daryl Carter Parkway crosses over I-4 between Central Florida Parkway and State Road 535, Apopka Vineland Road. It also connects Palm Parkway with the south part of International Drive. But there is currently no access to I-4. Orange County is currently designing a new four-lane roadway that will connect Daryl Carter Parkway with Apopka-Vineland Road. More information on this project can be found on [Orange-County-FL-dot-net](https://www.floridadot.com/Orange-County-FL-dot-net), under Traffic and Transportation. There is currently significant residential and resort development in the area, with more planned in the coming years.

Daryl Carter Parkway will become a diverging diamond interchange with new ramps to and from eastbound I-4, and an exit ramp from westbound I-4. There will be no access from Daryl Carter Parkway to westbound I-4 at this time. This configuration is an interim step with the full interchange being completed with a future project.

The Sand Lake Road interchange serves as a gateway to some rapidly growing business and residential communities. The current configuration of the turn from westbound Sand Lake Road to southbound Turkey Lake Road is causing congestion that impacts the entire area.

The new diverging diamond interchange allows more vehicles to travel through the interchange safely.

The current left turn from westbound Sand Lake Road to southbound Turkey Lake Road is being eliminated. Instead, those drivers will use a new loop ramp that will connect with Turkey Lake Road south of the Phillips Crossing shopping plaza.

FDOT also plans to improve I-4 through this area, moving the travel lanes to the outside to make room in the median for future projects.

Drivers heading west along Sand Lake Road who want to access southbound Turkey Lake Road will encounter a new traffic pattern.

While going through the Diverging Diamond under I-4, drivers will move to the right lane. After the second traffic signal, drivers will “exit” Sand Lake Road to the right, and take the loop ramp and bridge to Turkey Lake Road, just south of the Phillips Crossing shopping center. At the light, drivers can turn right to access the shopping center, or left to continue south on Turkey Lake Road.

The planned improvements to Daryl Carter Parkway and Sand Lake Road are part of FDOT's I-4 Beyond the Ultimate. I-4 Beyond the Ultimate includes two 20-mile sections on either end of the current I-4 Ultimate project. I-4 Beyond the Ultimate North runs from east of State Road 434 to east of State Road 472. I-4 Beyond the Ultimate South runs from west of U.S. 27 to west of State Road 435, Kirkman Road.



## ***BUILDING A BETTER I-4***

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Most of I-4 Beyond the Ultimate is currently under design as FDOT moves toward its long-term goal of making the approved concept a reality. FDOT will build I-4 Beyond the Ultimate in phases to solve the most urgent operational needs first with available funding.

I-4 Beyond the Ultimate is intended to support local businesses, residents, visitors and communities through improved transportation infrastructure that serves cars, trucks, bicycles and pedestrians. The goals are to improve safety, reduce congestion and create better connectivity for Central Florida.

FDOT has committed to spending 1.5 percent of the construction cost on aesthetic enhancements. The Department is working with Orange County to create a gateway design for the Sand Lake Road interchange. Once approved by the county and FDOT, this design will become part of the final plans for the interchange.

As we prepare for the improvement projects at Daryl Carter Parkway and Sand Lake Road, work on the I-4 Ultimate continues.

The Kirkman Road, State Road 435, interchange is nearing completion. In addition to the completion of the ramps and bridges, expect to see new landscaping added around the interchange.

FDOT is currently in the process of widening Sand Lake Road from west of International Drive to east of Florida's Turnpike. This includes widening the bridge on Sand Lake Road over Kirkman Road, State Road 435, and building a new flyover bridge on John Young Parkway over Sand Lake Road.

The work is divided into three projects. All three projects are expected to be completed by the spring of 2020.

You can learn more about the Sand Lake Road projects on [CFL-Roads-dot-com](https://CFL-Roads-dot-com), and search for State Road 482.

Orange County is currently designing a shared-use path along 1.3 miles of Sand Lake Road between Apopka Vineland Road and Turkey Lake Road. The design plans also include improvements to Della Drive and the addition of dedicated turn lanes from westbound Sand Lake Road in to The Fountains and Plaza Venezia complexes.

There is no announced date for the start of construction on this segment of Sand Lake Road.

Learn more about the Sand Lake Road project at [Sand-Lake-Road-Study-dot-com](https://Sand-Lake-Road-Study-dot-com), or on [Orange-County-F-L-dot-net](https://Orange-County-F-L-dot-net). Under residents, choose: Traffic and Transportation, then click the link for Transportation Projects.





## BUILDING A BETTER I-4

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You can stay informed about the I-4 Beyond the Ultimate project by visiting our website, [I-4 Beyond.com](https://I4Beyond.com), and signing up to receive the monthly electronic newsletter.

If you're on social media, follow at [I-4-Ultimate](#) on Twitter for information on I-4 Ultimate and I-4 Beyond the Ultimate.

You can get customized alerts daily or weekly, and only for the parts of I-4 you drive regularly. Visit [I-4-Beyond-dot-com](https://I4-Beyond-dot-com) to learn more and to sign up.

The website features interactive maps, 3-D animations, construction timelines and more to help you understand and stay up-to-date on design and construction.

FDOT has already begun reaching out to businesses and civic organizations in the area to help them understand the diverging diamond and prepare them for the new traffic pattern. This outreach will continue throughout construction, as FDOT works to reach as many people as possible.

To schedule a presentation, call or email David Parks or Mariam Ali to request a speaker for your workplace, homeowners association, school, civic organization or other group.

FDOT also has a program to help you re-think your commute. Discover what commuter options are available to you and your workplace, Visit [rethink-your-commute-dot-com](https://rethink-your-commute-dot-com) for more information.

If you have any questions after this meeting, please contact ...

Todd Helton, the Sand Lake Road interchange project manager, at [Todd-dot-Helton](mailto:Todd-dot-Helton@DOT.state.fl.us) at [DOT-dot-State-dot-FL-dot-US](mailto:Todd-dot-Helton@DOT.state.fl.us) ([todd.helton@DOT.state.fl.us](mailto:todd.helton@DOT.state.fl.us))

Or Su Hao (how), the Daryl Carter Parkway interchange project manager, at [Su-dot-Hao](mailto:Su-dot-Hao@DOT.state.fl.us) at [DOT-dot-State-dot-FL-dot-US](mailto:Su-dot-Hao@DOT.state.fl.us). ([Su.hao@DOT.state.fl.us](mailto:Su.hao@DOT.state.fl.us))

You can also contact the I-4 Beyond the Ultimate community outreach specialist, David Parks, at [david.parks](mailto:david.parks@I4Ultimate-dot-com) at [I4 Ultimate-dot-com](https://I4Ultimate-dot-com).



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Learn about commuter options in Central Florida at [reThinkYourCommute.com](https://reThinkYourCommute.com)





## BUILDING A BETTER I-4

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## FUTURE IMPROVEMENTS AT INTERSTATE 4 (I-4) AND DARYL CARTER PARKWAY INTERCHANGE

FINANCIAL ID#: 441113-1

The Interstate 4 (I-4) and Daryl Carter Parkway interchange is an interim project of I-4 Beyond the Ultimate. The interim project will transform the Daryl Carter Parkway overpass into an interchange providing additional access to the tourist area and providing congestion relief to the I-4 and Apopka Vineland Road (State Road 535) interchange.

1

This new interchange will be constructed as a diverging diamond interchange (DDI) to allow for left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The DDI eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time. See the reverse side for more information about a DDI.

2

At the intersection with Daryl Carter Parkway, the new westbound I-4 exit ramp features two left turn lanes onto southbound Daryl Carter Parkway and two right turn lanes onto northbound Daryl Carter Parkway toward Palm Parkway. The westbound I-4 on-ramp will be constructed in the future.

3

The new eastbound I-4 entrance ramp accommodates a single right and dual left turn lanes from northbound and southbound Daryl Carter Parkway, respectively.

4

At the intersection with Daryl Carter Parkway, the new eastbound I-4 exit ramp features two left turn lanes onto northbound Daryl Carter Parkway and two right turn lanes onto southbound Daryl Carter Parkway.



Visit [I4Beyond.com](https://I4Beyond.com) for more information on I-4 Beyond the Ultimate designs, including an interactive map showing anticipated designs for each interchange.





## BUILDING A BETTER I-4

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## FUTURE IMPROVEMENTS AT INTERSTATE 4 (I-4) AND SAND LAKE ROAD (STATE ROAD 482) INTERCHANGE

FINANCIAL ID#: 444315-1

More than 70,000 vehicles travel Sand Lake Road each day at the Interstate 4 (I-4) interchange. To accommodate current traffic and future needs, a reconfigured interchange is being designed as part of I-4 Beyond the Ultimate.

1

Reconfiguring the interchange as a diverging diamond allows left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The diverging diamond interchange (DDI) eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time. See the reverse side for more information about a DDI.

2

The interchange at Sand Lake Road is a modified version of the DDI because it includes a loop access ramp from westbound Sand Lake Road to Turkey Lake Road. Motorists traveling westbound on Sand Lake Road will no longer be able to turn left onto Turkey Lake Road at the existing intersection. Instead, after exiting the diverging diamond, motorists can take an access ramp on the right. The access ramp loops around, passes over Sand Lake Road and leads to south of the Phillips Crossing Shopping Center forming a new intersection with Turkey Lake Road. From the end of the access ramp, motorists can choose to travel north or south on Turkey Lake Road.

3

The westbound I-4 exit ramp (Exit 74A) separates into two ramps, one to Sand Lake Road and one to Turkey Lake Road.

4

The project adds a third lane on northbound Turkey Lake Road from the new ramp to south of Sand Lake Road.

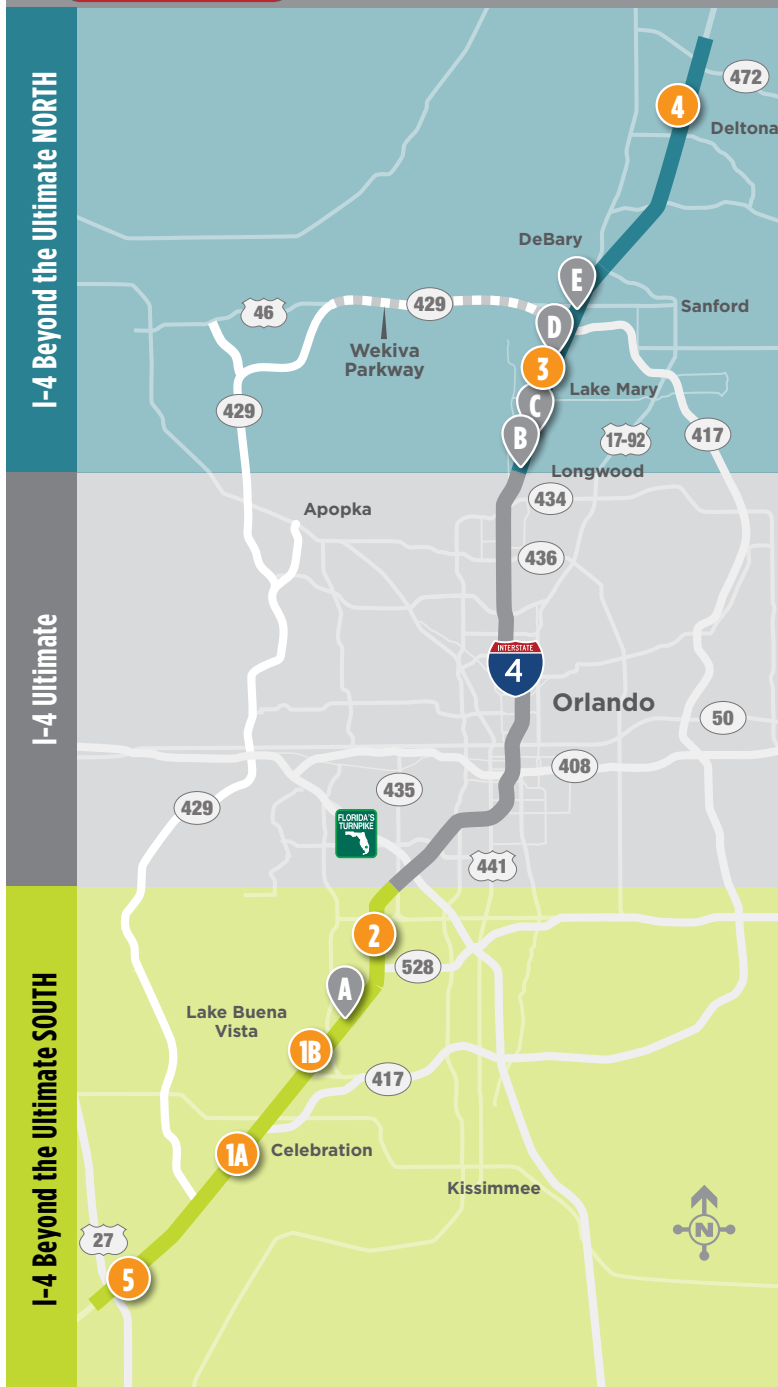


Visit [I4Beyond.com](https://I4Beyond.com) for more information on I-4 Beyond the Ultimate designs, including an interactive map showing anticipated designs for each interchange.



# I-4 Beyond the Ultimate

Status of Preliminary Design, Right-of-Way Acquisition and Construction



## TRAFFIC OPERATION AND CAPACITY IMPROVEMENT PROJECTS

- A Daryl Carter Pkwy. interchange** — Adding eastbound I-4 entrance and exit ramps and westbound I-4 exit ramp; making interchange a diverging diamond (FPID: 441113-1)
- B E.E. Williamson Rd. overpass** — Reconstructing overpass to accommodate additional eastbound I-4 auxiliary lane; Construction scheduled to begin late 2019 (FPID: 439682-4)
- C Adding eastbound I-4 auxiliary lane and resurfacing eastbound I-4** — From end of I-4 Ultimate project near S.R. 434 to west of Lake Mary Blvd.; Construction scheduled to begin late 2019 (FPID: 439682-3)
- D Resurfacing eastbound I-4** — West of Lake Mary Blvd. to C.R. 46A; Construction scheduled to begin late 2019 (FPID: 439682-2)
- E Resurfacing eastbound I-4** — S.R. 46 to Seminole-Volusia county line; Construction scheduled to begin late 2019 (FPID: 439682-5)

## DESIGN SEGMENTS (may be broken into different construction segments based on available funding)

- 5 SEGMENT 5** — 4 miles from west of U.S. 27 to west of County Road (C.R.) 532; Currently in design; Right-of-way acquisition funded for 2021; not currently funded for construction; Estimated construction cost: \$317M (FPID: 201210-3)
- 1A SEGMENT 1A** — 8 miles from west of C.R. 532 to east of C.R. 522; Currently in design, right-of-way acquisition will start in 2020. Estimated construction cost: \$989M (FPID: 431456-1)
- 1B SEGMENT 1B** — 5.7 miles from east of C.R. 522 to west of Central Florida Pkwy.; Currently in design and right-of-way acquisition. Estimated construction cost: \$1.3B (FPID: 242484-8)
- 2 SEGMENT 2** — 4.6 miles from west of Central Florida Pkwy. to west of Kirkman Rd. (S.R. 435); Currently in design and right-of-way acquisition. Estimated construction cost: \$760M (FPID: 242484-7)
- 3 SEGMENT 3** — 9 miles from east of S.R. 434 to east of U.S. 17-92; Currently in design; Funded for right-of-way acquisition in 2022. Construction scheduled to begin in late 2026; Estimated construction cost: \$607M (FPID: 242592-4)
- 4 SEGMENT 4** — 10.1 miles from east of U.S. 17-92 to east of S.R. 472; Currently under design; Not currently funded for right-of-way acquisition or construction; Estimated construction cost: \$572M (FPID: 408464-2)



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3144-20180911

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Last Updated 9/11/2018





# Planned Improvements and Present Conditions at I-4 (S.R. 400) and Sand Lake Road (S.R. 482) Interchange

Financial ID#: 444315-1

## SAND LAKE ROAD PLANNED IMPROVEMENTS



## SAND LAKE ROAD PRESENT CONDITIONS



More Info: [I4Beyond.com](http://I4Beyond.com)

3863-20190620

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Last Updated 6/20/2019





## Preliminary Design of I-4 and Sand Lake Road (State Road 482) Interchange

(view from southwest)

Financial ID #: 444315-1



More Info: [I4Beyond.com](http://I4Beyond.com)

3526-20190620

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## Preliminary Design of I-4 and Sand Lake Road (State Road 482) Interchange

(view heading west on Sand Lake Road)

Financial ID #: 444315-1



More Info: [I4Beyond.com](http://I4Beyond.com)

3538-20190620

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Last Updated 6/20/2019





# Planned Improvements and Present Conditions at I-4 (S.R. 400) and Daryl Carter Parkway Interchange

Financial ID#: 441113-1

## DARYL CARTER PARKWAY PLANNED IMPROVEMENTS



## DARYL CARTER PARKWAY PRESENT CONDITIONS



More Info: [I4Beyond.com](http://I4Beyond.com)

3875-20190619

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# I-4 (S.R. 400) at Sand Lake Road (State Road 482) Interchange Improvements

Financial ID#: 444315-1

More than 70,000 vehicles travel Sand Lake Road each day at the Interstate 4 (I-4) interchange. To accommodate current traffic and future needs, a reconfigured interchange is being designed as part of I-4 Beyond the Ultimate.

1

Reconfiguring the interchange as a diverging diamond allows left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The diverging diamond interchange (DDI) eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time.

2

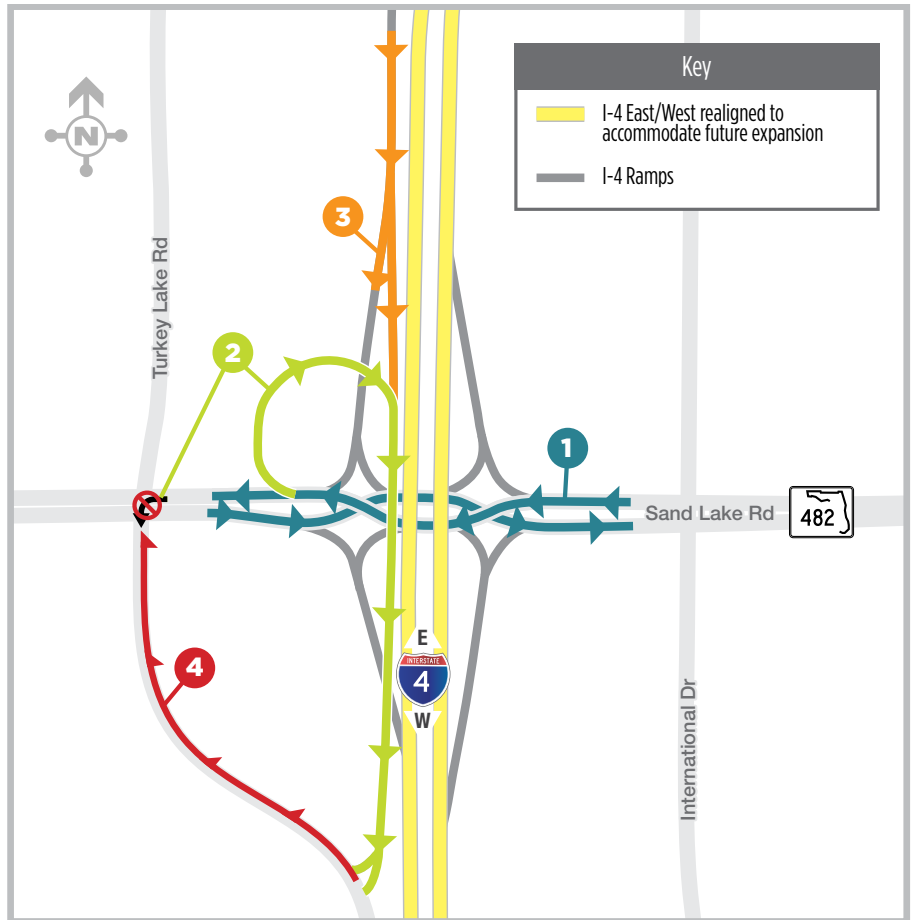
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3

The westbound I-4 exit ramp (Exit 74A) separates into two ramps, one to Sand Lake Road and one to Turkey Lake Road.

4

The project adds a third lane on northbound Turkey Lake Road from the new ramp to south of Sand Lake Road.



More Info: [I4Beyond.com](http://I4Beyond.com)

3853-20190621

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Last Updated 6/21/2019





# I-4 (S.R. 400) at Daryl Carter Parkway Interchange Improvements

Financial ID#: 441113-1

The Interstate 4 (I-4) and Daryl Carter Parkway interchange is an interim project of I-4 Beyond the Ultimate. The interim project will transform the Daryl Carter Parkway overpass into an interchange providing additional access to the tourist area and providing congestion relief to the I-4 and Apopka Vineland Road (State Road 535) interchange.

1

This new interchange will be constructed as a diverging diamond interchange (DDI) to allow for left turns that do not cross oncoming traffic. Decreasing the number of conflict points increases safety, compared to a more traditional interchange. The DDI eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time.

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More Info: [I4Beyond.com](http://I4Beyond.com)

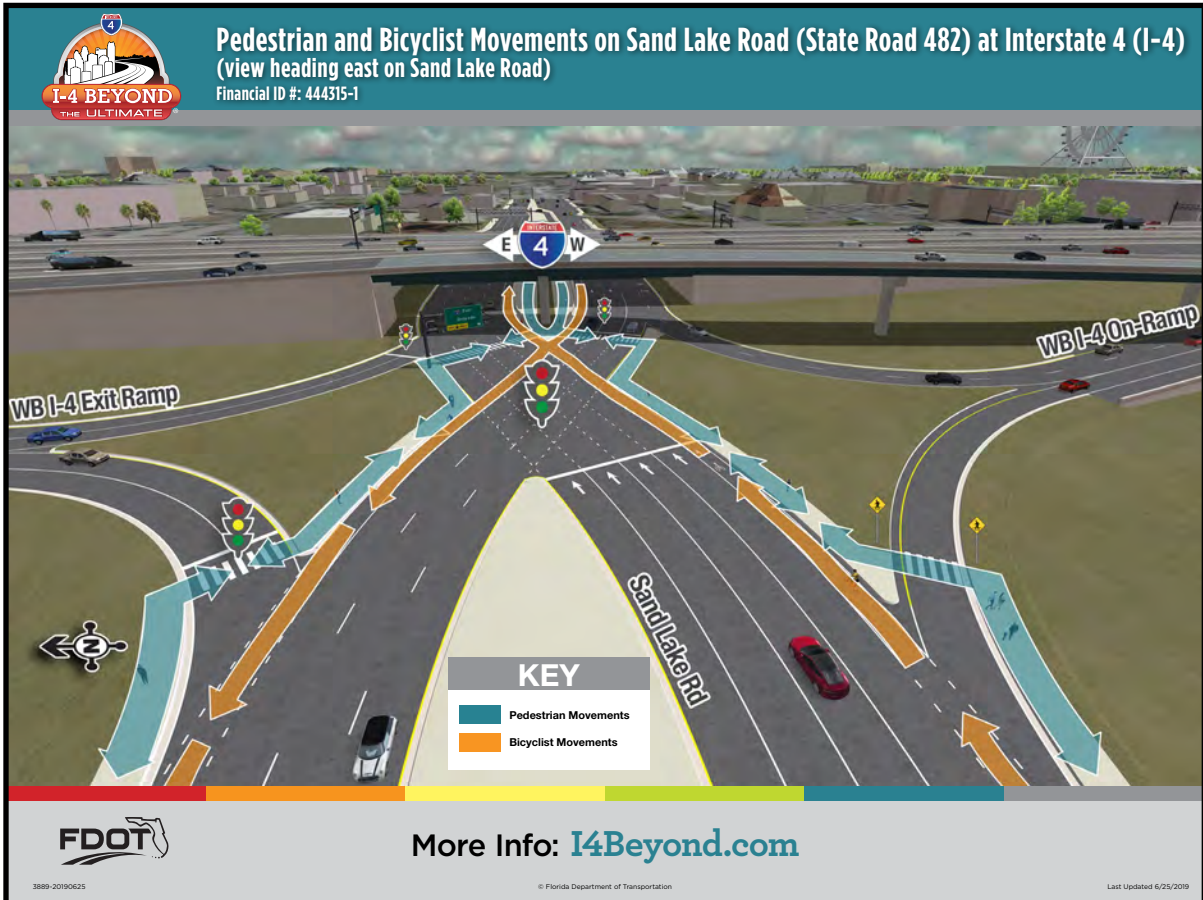
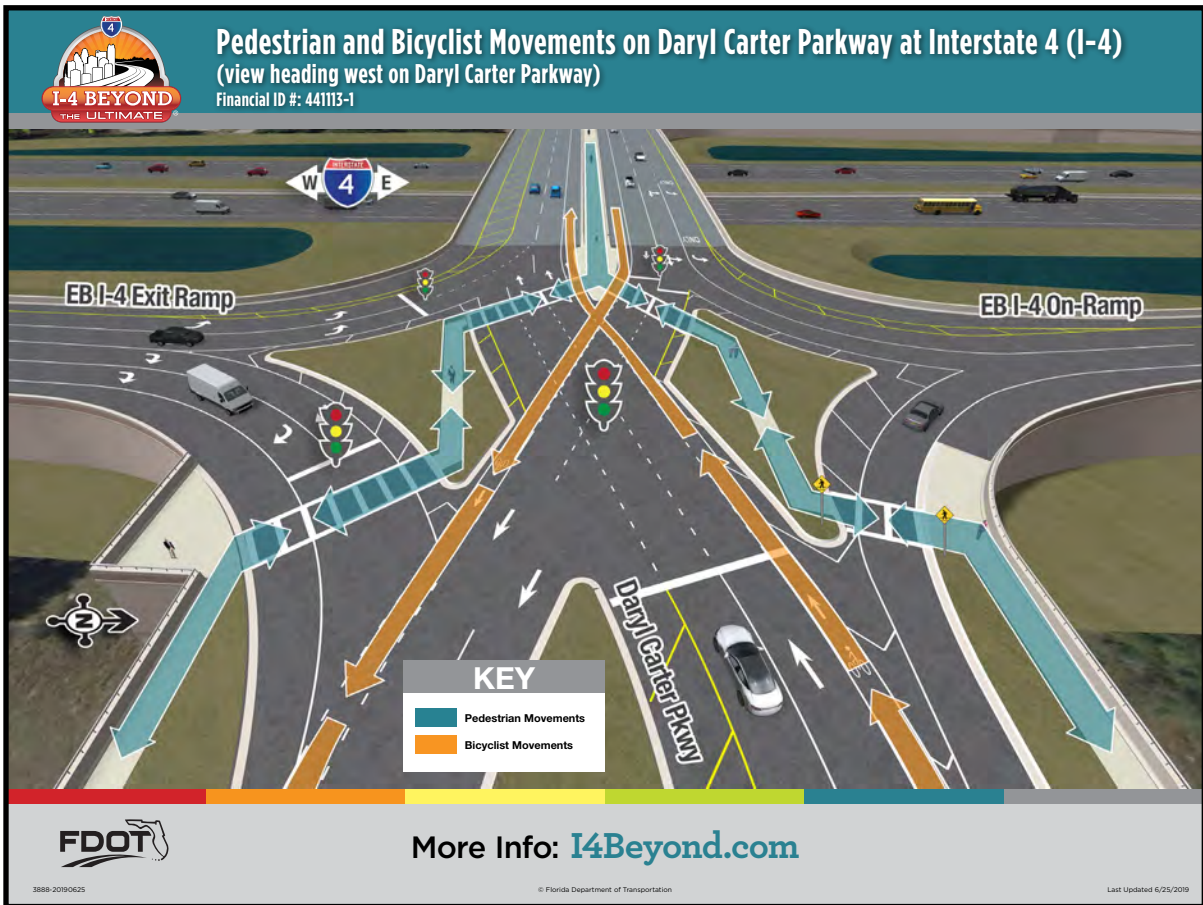
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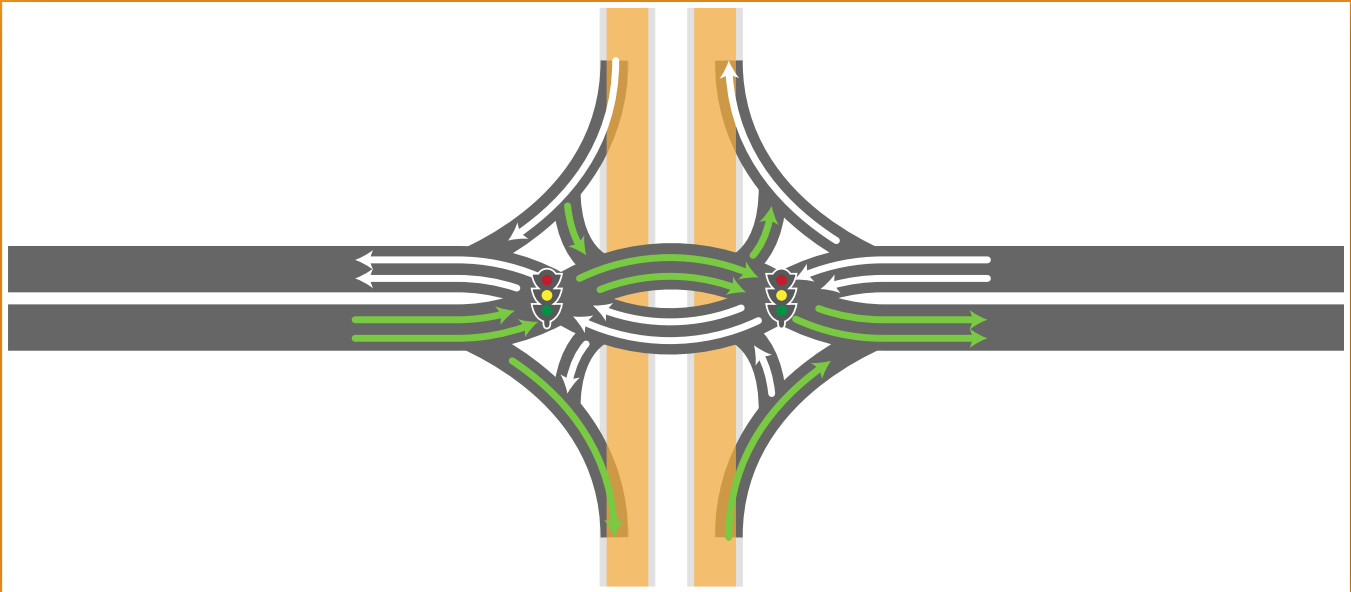




# Diverging Diamonds at I-4/Daryl Carter Parkway and I-4/Sand Lake Road (State Road 482)

Financial ID#s: 441113-1 and 444315-1

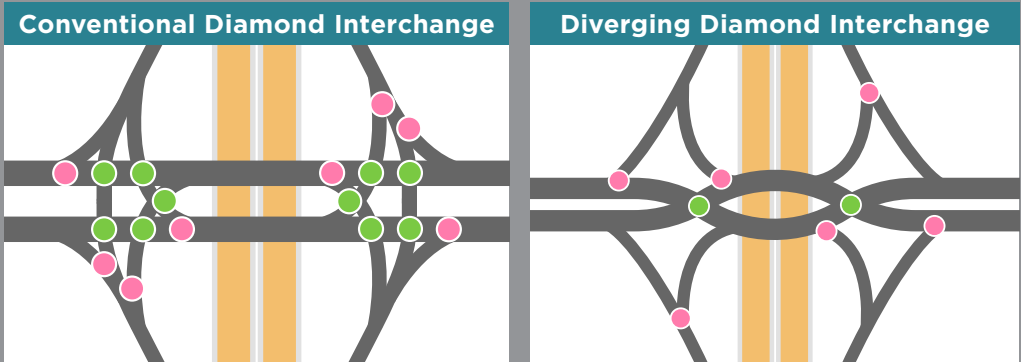
## Diverging Diamond Interchange Moves Traffic Efficiently



The diverging diamond interchange (DDI) eliminates left turn phases at traffic signals. It also reduces the number of traffic signal phases from four to two phases. The DDI will move almost double the traffic through the intersection in the same time.

## DDI Reduces Conflicts

The DDI reduces conflict points and allows left turns that do not cross oncoming traffic. When compared to a conventional diamond interchange, the DDI reduces the number of conflicts of crossing and merging traffic by more than half.



● Crossing	10	2
● Merging	8	6
Total	18	8



More Info: [I4Beyond.com](http://I4Beyond.com)





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3205-20180306





# PUBLIC COMMENT FORMS

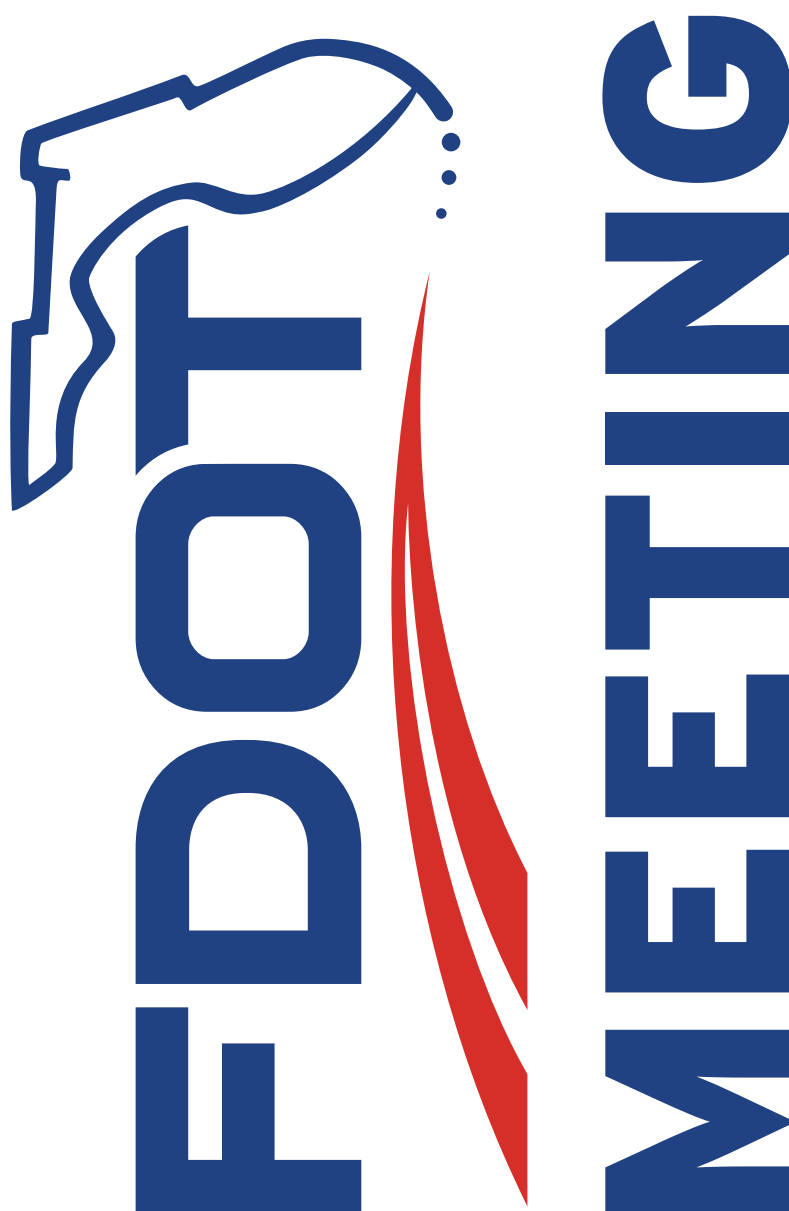


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3205-20180306











WINDERMERE OBSERVER

TUESDAY, JUL 2, 2019 5 days ago

## FDOT presents Dr. Phillips diverging diamond details

SHARE



COMMENTS



Southwest Orange County residents had the chance to learn more about two Dr. Phillips-area I-4 Beyond the Ultimate projects.

by: Danielle Hendrix | Associate Editor

With southwest Orange serving as a hub for tourism and a hotspot for the real-estate market, the Florida Department of Transportation is about to make some big changes to traffic flow in the Dr. Phillips area.

On Wednesday, June 26, FDOT officials hosted an informational open house at the Rosen JCC to familiarize residents with planned improvements to the Daryl Carter Parkway and Sand Lake Road interchanges with Interstate 4.

The Daryl Carter Parkway and I-4 interchange improvement will add three new ramps connecting I-4 to Daryl Carter Parkway — two exit ramps from both directions of I-4 to Daryl Carter Parkway and an eastbound entrance ramp to I-4 from Daryl Carter Parkway. The westbound entrance will be constructed in the future.















## Public Communication Survey

Meeting Date: **06/26/19**

**I-4 and Daryl Carter Parkway & Sand Lake Road Interchanges  
Public Open House**

**Please indicate the source of your interest in I-4 Beyond the Ultimate**

Homeowner/property owner	7
Resident	5
Business owner	3
Employee of business in the area	1
Elected/appointed official	0
Public safety officer/first responder	0
Reporter/blogger	0
Construction/engineering industry	0

**Attendance:** 150  
**Responses:** 10  
**Percent:** 6.67%

**How long have you been interested in I-4 Ultimate or I-4 Beyond the Ultimate**

Less than 1 year	1
1 – 5 years	5
6 – 10 years	1
More than 10 years	2

	Average Score	Number of Responses					
		Strongly Agree	Agree	Neither agree nor disagree	Disagree	Strongly disagree	N/A
<b>Overall Feedback</b>							
I received the information I was looking for	4.20	5	4	0	0	1	0
The day and time of the meeting were appropriate	4.30	6	3	0	0	1	0
The location was accessible and appropriate	4.80	8	2	0	0	0	0
I was notified of the meeting in appropriate way(s)	3.89	5	2	0	0	2	0
<b>Video Presentation</b>							
The video presentation was informative	4.20	6	3	0	0	0	1
The length of the presentation was appropriate	4.11	5	3	0	0	0	1
The content of the video was interesting	4.11	5	3	0	0	0	1
<b>Printed Handouts</b>							
The printed handouts were informative	4.56	5	4	0	0	0	0
The printed handouts contained an appropriate amount of information	4.44	5	3	1	0	0	0
The graphics were clear and informative	4.33	5	3	0	1	0	0
<b>Project Staff</b>							
The project staff were accessible and responsive during the meeting	4.80	9	0	1	0	0	0
The project staff were knowledgeable about the project	4.67	7	1	1	0	0	0
My question(s) was/were answered to my satisfaction	4.44	6	1	2	0	0	0
<b>Other Meeting Resources</b>							
The other resources were helpful in understanding I-4 Beyond the Ultimate	4.00	5	2	1	0	0	1
I was comfortable using the resources	4.00	5	2	1	0	0	1
<b>Overall Score (Scale of 1 to 5, 5 being best):</b>	<b>4.33</b>	<b>87</b>	<b>36</b>	<b>7</b>	<b>1</b>	<b>4</b>	<b>5</b>