

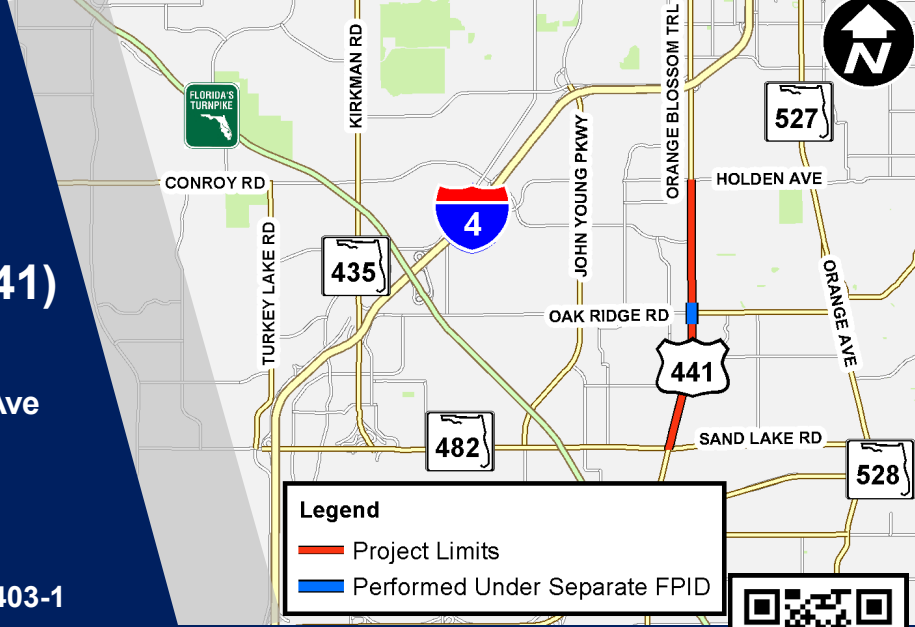


Orange Blossom Trail (U.S. 441) Improvements

From Sand Lake Road (S.R. 482) to Holden Ave

Orange County

Financial Project Identification (FPID) No.: 449403-1



Project Description

The Florida Department of Transportation (FDOT) is planning improvements to enhance safety and operations along Orange Blossom Trail (U.S. 441) from Sand Lake Road (State Road 482) to Holden Avenue in Orlando. The project plans to repave the roadway and make safety enhancements along the project corridor for all users. The project design proposes improvements similar to those constructed along Orange Blossom Trail between Holden Avenue and 34th Street.

Proposed safety improvements include speed management enhancements, upgraded signals and lighting, and traffic calming landscaping.

The project will also include access management improvements on portions of the corridor to reduce speed and enhance pedestrian safety. Pedestrian safety will be further enhanced through the construction of new midblock crossings equipped with pedestrian activated signals known as Pedestrian Hybrid Beacons (PHBs). More information on PHBs can be found on the back of this handout,

This project may include the removal of a fourth lane/right turn lane from north of Counselor Row to Orlando Central Parkway and the modification of multi-lane side street entrances to single-lane configurations at westbound Orlando Central Parkway and westbound Americana Boulevard.



Rendering of crosswalk with PHB

Project Status and Estimated Costs*

Design:	Ongoing—completion late 2023	\$ 1.8 million
Right of Way:	Within existing	--
Construction:	Not currently funded	\$ 10.5 million

*subject to change

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Pedestrian Hybrid Beacons (PHBs) further enhance pedestrian safety by providing a red signal to stop traffic when pedestrians are requesting to cross. Eight PHBs are proposed in the following locations:






- One south of Doss Avenue
- Two from north of Wakulla Way to Lake Jessamine Drive
- One just South of Woodsmere Avenue
- Four from north of Americana Boulevard to Holden Avenue

The following graphics explain how to use a PHB as a driver and as a pedestrian.

HOW TO USE THE PEDESTRIAN HYBRID BEACON



DRIVERS

SEE THIS	DO THIS
	GO!
FLASHING 	SLOW DOWN (Pedestrian has activated the push button)
	Prepare to STOP
	STOP! For Pedestrian
FLASHING 	STOP! Proceed with Caution if Clear



PEDESTRIANS

SEE THIS	DO THIS
	PUSH THE BUTTON STOP & WAIT for "WALK" signal
	START CROSSING WATCH FOR CARS!
FLASHING 	FINISH CROSSING



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