



# U.S. 1 (Ridgewood Avenue) Improvements

From Beville Road (S.R. 400) to North of Fairview Avenue

## Volusia County



Financial Project Identification (FPID) Number: 450782-1

### Project Description

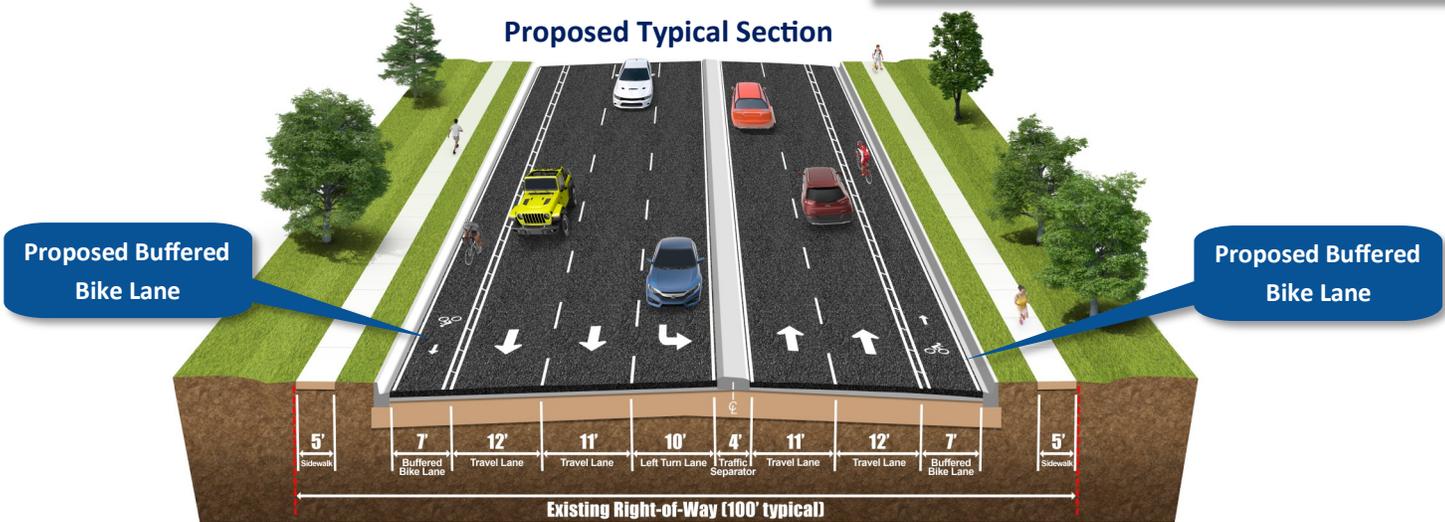
The Florida Department of Transportation (FDOT) is planning a maintenance resurfacing project on U.S. 1 (Ridgewood Avenue) from Beville Road (State Road (S.R.) 400) to north of Fairview Avenue in the City of Daytona Beach.

As part of the resurfacing project, FDOT is taking the opportunity to address some safety concerns along the corridor for bicyclists and pedestrians. The early designs are proposing strategies such as buffered bike lanes and signalized pedestrian midblock crossings.

The proposed 7-foot-wide buffered bike lanes will provide extra space between bicyclists and motor vehicles. In addition to the buffered bike lanes, four new midblock crosswalks with pedestrian-activated signals called Pedestrian Hybrid Beacons (PHBs) are proposed near Osceola Avenue, south of Shady Place, between South Street and Cedar Street, and near Live Oak Avenue. The crossing near Shady Place requires northbound left-turn access be restricted to Shady Place.



### Proposed Typical Section



### Contact Information:

Lori Trebitz, P.E.  
 FDOT Project Manager  
 386-943-5538  
 Lori.Trebitz@dot.state.fl.us

**CFLRoads.com**

### Project Status & Estimated Costs\*

Design:	Ongoing -completed spring 2026	\$ 514,000**
Right of Way:	Within existing	--
Construction:	Funded - summer 2026	\$ 9.2 Million

\*subject to change \*\* in-house design

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 Melissa McKinney, FDOT District Five Title VI Coordinator, at Melissa.McKinney@dot.state.fl.us.

# HOW TO USE THE PHB

PEDESTRIAN HYBRID BEACON



## DRIVING

SEE THIS

DO THIS



**GO**  
Beacon remains dark until activated by someone.



**FLASHING**



**SLOW DOWN**  
People walking have activated push button.



**PREPARE TO STOP**  
Watch for people walking, biking, & rolling!



**STOP!**  
People are crossing.



**FLASHING**



**STOP**  
Proceed with caution if clear.



# HOW TO USE THE PHB

PEDESTRIAN HYBRID BEACON



## WALKING

SEE THIS

DO THIS



**STEP 1  
PUSH THE  
BUTTON**  
Stop and wait for the "WALK" signal.



**STEP 2  
START  
CROSSING**  
Watch for cars!



**FLASHING**



**STEP 3  
FINISH  
CROSSING**  
Cross safely before the countdown timer expires.



**STEP 4  
DON'T WALK**  
Push the button to cross. Wait for the "WALK" signal to start crossing.



[www.AlertTodayFlorida.com](http://www.AlertTodayFlorida.com)

FDOT is committed to working with our communities to get everyone home safely.