

RESURFACING AND SAFETY IMPROVEMENTS

Financial Project
Identification
(FPID) No.:
447105-1

Granada Boulevard (S.R. 40) from U.S. 1 to S.R. A1A, excluding Halifax River Bridge

Volusia County

PROJECT DESCRIPTION

The Florida Department of Transportation (FDOT) is implementing safety enhancements and repaving the roadway along Granada Boulevard (State Road (S.R.) 40) from U.S. 1 (S.R. 5/Yonge Street) to S.R. A1A (Ocean Shore Boulevard/South Atlantic Avenue) with the exception of the Granada Bridge over the Halifax River in Ormond Beach, Volusia County.

In addition to repaving this segment of S.R. 40, the travel lanes along this segment of Granada Boulevard will be slightly narrowed temporarily to ten feet and subtle changes in the roadway alignment will be introduced to encourage slower driving speeds. The speed limit of 35 mph throughout the corridor will be reduced to 30 mph during construction and remain 30 mph after project completion. The inside and outside lane widths will be 11-foot wide at project completion. Pedestrian safety improvements include a new mid-block pedestrian crossing between Vining Court and Bovard Avenue. Upgrades will also be made to existing crossings at Washington Street and west of Beach Street.

The mid-block crossings located west of Beach Street and located between Vining Court and Bovard Avenue will be slightly elevated to be level with the sidewalk and will include in-road lighting to further alert motorists of people crossing the roadway and encourage reduced speeds. All three crossings will be equipped with a Pedestrian Hybrid Beacon (PHB) and overhead lighting to increase driver awareness and visibility of pedestrians. A PHB is an overhead traffic device that remains dark until a pedestrian activates the beacon, signaling for drivers to come to a stop and for pedestrians to cross. Audible pedestrian signals and detectable warning pads will also be installed at each crossing to provide accessibility for the visually impaired. For more information about PHBs and how to use them, visit <https://www.alerttodayflorida.com/Pedestrian>.

Intersection lighting will be upgraded along the corridor with new mast arm traffic signal poles installed at Ridgewood Avenue and S.R. A1A. Additional corridor improvements include new bicycle lanes next to turn lanes, called keyholes, minor drainage improvements, and median modifications. A new directional median designed to ease traffic flow will also be installed at Washington Street. Existing sidewalks and on-street parking will remain.

WHAT TO EXPECT

During construction, motorists should expect intermittent nighttime lane closures between the hours of 9 p.m. and 6 a.m. Electronic message boards and other signage will be used to direct traffic around closures. Intermittent sidewalk detours will be utilized to accommodate pedestrian traffic around the work area. Access to side streets, residences, and businesses will be maintained throughout the duration of the project.

The level of work activity will vary during different phases of construction, and the schedule may change due to weather or other unforeseen circumstances. For the most current project details and lane closure information, make sure to visit the project page on FDOT's Central Florida Roads website, www.cflroads.com.

CONTRACTOR

Chinchor Electric, Inc.

PROJECT COST

\$9.2 Million

PROJECT START

May 2024

ESTIMATED COMPLETION

Fall 2025



FOR QUESTIONS, CONCERNS, OR
PROJECT UPDATES

Send a request to:

Debbie Cople
Community Outreach Specialist
386-740-3566
Debbie.Cople@dot.state.fl.us



For more information,
scan the QR code above
or visit the project website at

[https://mail.cflroads.com/
project/447105-1](https://mail.cflroads.com/project/447105-1)

SEE REVERSE SIDE FOR PROJECT LOCATION MAP



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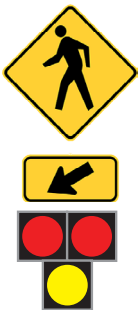
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PROJECT MAP

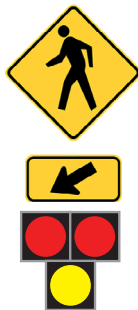


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