



Nova Road (S.R. 5A) From Flomich Street to U.S. 1

Volusia County

Financial Project Identification (FPID) Number: 450644-1



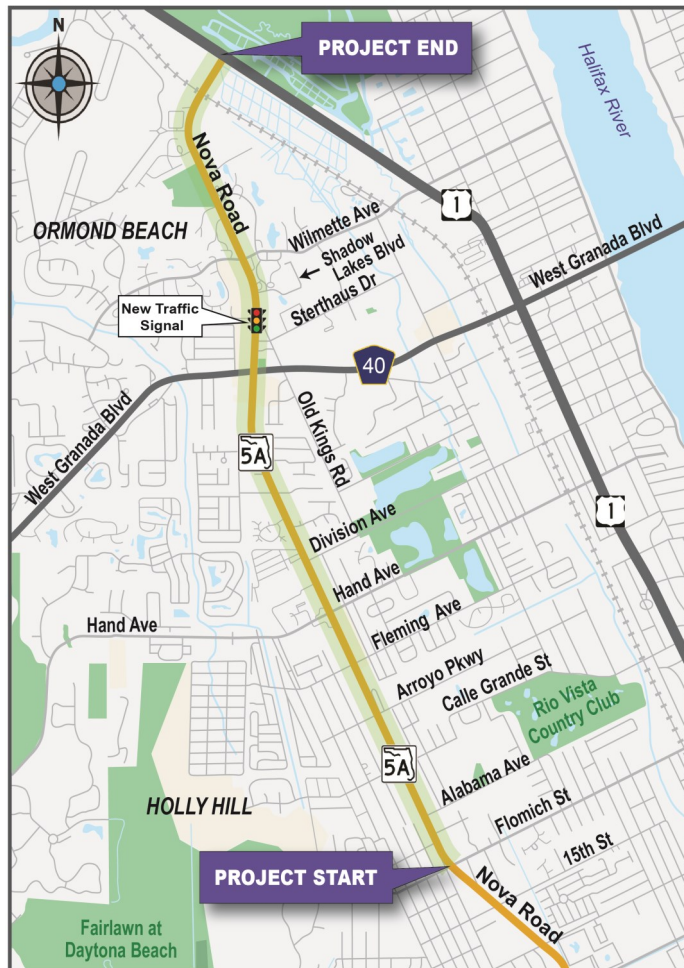
Project Description

The Florida Department of Transportation (FDOT) is planning to resurface approximately 4 miles of Nova Road (State Road (S.R.) 5A) from Flomich Street in Holly Hill to U.S. 1 in Ormond Beach.

The project also proposes to implement safety recommendations developed during a 2023 Coalition Project. The concept includes repurposing a travel lane between Granada Boulevard and Wilmette Avenue, reducing the roadway from three lanes to two travel lanes in each direction. The existing center two-way left-turn lane will be replaced with a raised, landscaped median. A new traffic signal will be added at Old Kings Road and a wider, grassed or landscaped buffer will be created between the sidewalk and travel lanes. Improved left-turn lanes will also be included at median openings.

The enhancements within this half-mile section of Nova Road are designed to help reduce the chances for serious angle crashes, encourage safer driving speeds and improve pedestrian safety. Additional traffic and safety analyses were conducted to ensure the reduced number of travel lanes will not negatively impact traffic slow along the corridor or the surrounding roadway network.

Other improvements proposed along the corridor include upgrading traffic and pedestrian signals, enhancing lighting at all signalized intersections, and reconstructing pedestrian curb ramps as needed to comply with current Americans with Disabilities Act (ADA) standards. The project also will add an extended curb along northbound Nova Road beginning just north of the fire station to taper traffic to two through lanes approaching the intersection and better define the right turn lane.



Contact Information:

Gene Varano
FDOT Project Manager
386-943-5145
Gene.Varano@dot.state.fl.us

Project Status & Estimated Costs*

Design:	Ongoing — completion fall 2025	\$ 2.3 Million
Right of Way:	Within existing	—
Construction:	Funded — spring 2026	\$ 16.2 Million

***subject to change**

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.

Rendering of Proposed Traffic Signal at Old Kings Road



Rendering of Proposed Configuration at Shadow Lakes Boulevard

