

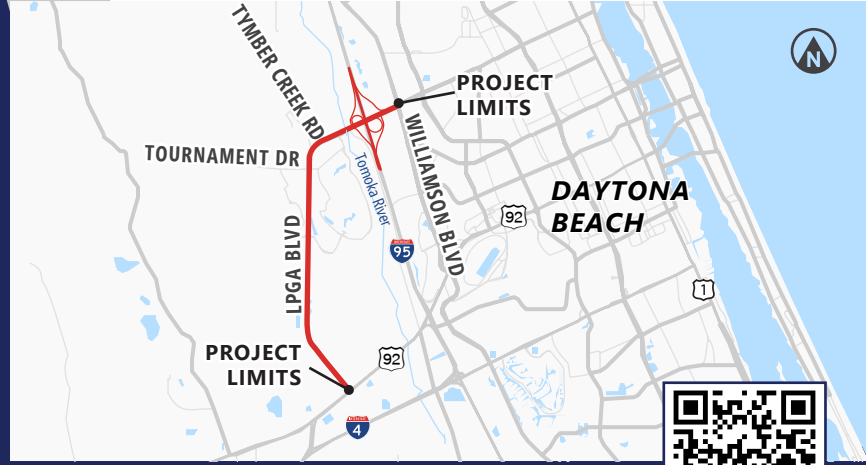


LPGA Boulevard PD&E Study

from U.S. 92 to Williamson Boulevard

Volusia County

Financial Project Identification (FPID) No.: 448456-1



Project Description

The Florida Department of Transportation (FDOT) is conducting a Project Development and Environment (PD&E) Study for LPGA Boulevard from U.S. 92 to Williamson Boulevard. This study also includes proposed improvements, known as alternatives, to the existing Interstate 95 (I-95) interchange (exit 265). The purpose of this PD&E Study is to accommodate existing and future travel demand and improve safety on LPGA Boulevard and the I-95 interchange. Initial design plans are also being prepared.

Public engagement activities are planned throughout the project, including individual stakeholder coordination meetings, a public alternatives open house, and a public hearing.

PD&E Study Alternatives

The PD&E Study is evaluating a no-build alternative and one build alternative.

No-Build Alternative

The no-build alternative assumes that no improvements would be made to LPGA Boulevard and the existing interchange.

Build Alternative

The following improvements (as shown on the back page of this handout) are being evaluated for the LPGA Boulevard PD&E Study:

- Widen LPGA Boulevard and add bicycle and pedestrian facilities
- Replace and widen the Tomoka River bridge
- Modify the I-95 interchange to accommodate future travel demand

Existing physical, natural, social, and cultural environmental resources within the project limits are evaluated in detail during the PD&E study. Following engineering, environmental analysis, and public engagement, a preferred alternative will be selected.

Project Status and Estimated Costs*

PD&E Study:	Ongoing: Completion Fall 2023	\$3.7 Million
Design:	Funded: Spring 2022	\$7.4 Million
Right of Way:	Partially Funded: 2027	\$ 7 Million
Construction:	Unfunded	—

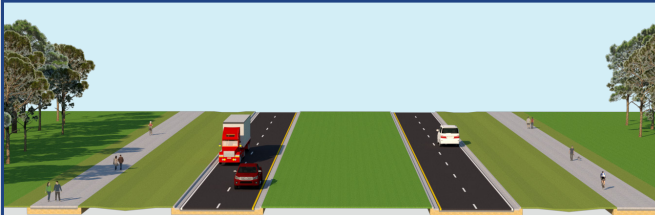
*Subject to change

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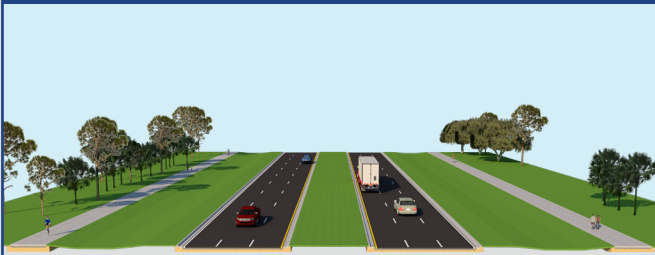
PROPOSED IMPROVEMENTS IN THE BUILD ALTERNATIVE

From U.S. 92 to Tymber Creek Road



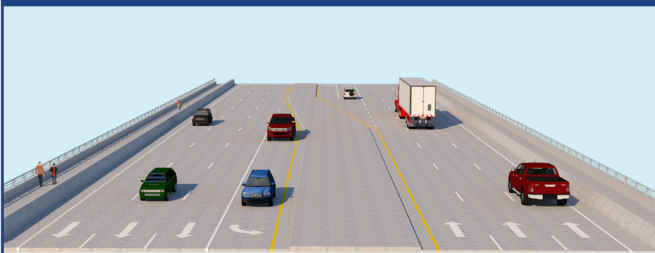
Four lanes with divided median

From Tymber Creek Road to Williamson Boulevard

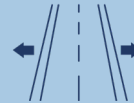


Six lanes with divided median

Tomoka River Bridge



Six lane bridge with left turn lanes



Widening LPGA Boulevard



Adding shared use paths for bicyclists and pedestrians



Replacing and widening the Tomoka River Bridge



Redesigning major intersections



Redesigning the I-95 interchange to a Signalized Turbine Interchange



Adding stormwater ponds

Proposed Signalized Turbine Interchange

SIGNALIZED TURBINE INTERCHANGE

- Accommodates heavy traffic volumes and unbalanced traffic patterns
- Improves flow by spreading the traffic across the interchange
- Enhances safety by reducing the number of conflict points
- Accommodates bicycles and pedestrians on shared use paths

