

FLORIDA DEPARTMENT OF TRANSPORTATION US 27 FROM SOUTH HIGHLANDS AVENUE TO SEBRING PARKWAY **HIGHLANDS COUNTY**

CONSTRUCTION BEGINS APRIL 5, 2021

Financial Project ID: 440225-1-52-01

April 2021

CONSTRUCTION PROJECT

The Florida Department of Transportation will begin work on April 5, 2021, to improve US 27 from South Highlands Avenue to the Sebring Parkway in Highlands County. This project incorporates Adaptive Signal Control Technology (ASCT) and Intelligent Transportation (IT) devices for use along US 27. An adaptive traffic signal system responds and adjusts to traffic conditions in real-time, improving traffic flow to match traffic conditions, reduce unnecessary stops and delays, reduce emissions with reduced idle times as well as improve safety. The project is approximately six miles and the project limits are identified below.

PROJECT IMPROVEMENTS

- Install ASCT and IT devices on the 14 traffic signals on US 27 between South Highlands Avenue and the Sebring Parkway to react to fluctuations in traffic demands and improve traffic flow along the corridor
- Add fiber optic communications to the corridor for communications to the traffic controllers
- Add a centralized Advanced Traffic Management System for the Highlands County signal system
- Add cameras at the signals for viewing the corridor
- Estimated construction cost is \$2.2 million

PROJECT SCHEDULE

- Construction begins on April 5, 2021; estimated completion is spring 2022
- Nighttime lane closures may occur during construction from 7 p.m. to 8 a.m., weather permitting

PROJECT CONTRACTOR

Highway Safety Devices

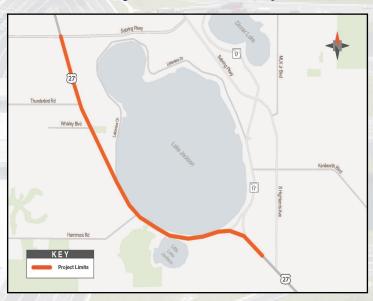
CONTACT US

For more information about the improvements, contact:

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Project Location Map



Enlarged map on back page

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