

Intersection Improvements Orange Blossom Trail (U.S. 441/U.S. 17-92) at Oak Ridge Road (C.R. 506)

**Orange County** 

Financial Project Identification (FPID) No.: 445771-1



## **Project Description**

The purpose of this project is to enhance safety at the intersection of Orange Blossom Trail (U.S. 441/U.S. 17-92) and Oak Ridge Road (County Road 506) near Pine Castle. The improvements are the result of a 2019 Intersection Safety Study.

Work includes upgrading the traffic signals using the existing signal poles. The new signals will provide a coordinated right turn arrow on northbound and southbound Orange Blossom Trail, as well as adjusted timing to help enhance traffic flow. Pedestrian safety will be improved through intersection lighting upgrades, new pedestrian signals, and reconstruction of the corners to reduce crossing lengths. Sidewalk and curb ramps reconstruction in compliance with current Americans with Disabilities Act (ADA) standards and realigning pedestrian crosswalks is included.

## **Project Status and Estimated Costs\***

