

# **East Colonial Drive (S.R. 50) Improvements**

From Irvington Avenue to Maguire Boulevard

## **Orange County**

Financial Project Identification (FPID) Nos.: 437131-1 & 447593-1





E. Colonial Drive



### **Project Description**

The Florida Department of Transportation (FDOT) is planning drainage improvements on East Colonial Drive (State Road (S.R.) 50) between Irvington Avenue and Maguire Boulevard. The goal of the project is to alleviate localized flooding at the Maguire Boulevard intersection and adjacent properties.

Work would include adding trench drains with 15-inch pipe to parts of East Colonial Drive between Irvington Avenue and Maguire Boulevard. The project also includes installing 36-inch pipes along the west sides of Lakewood Drive and Maguire Boulevard to increase drainage capacity. Reconstruction and replacement of concrete pavement, curb ramps, and sidewalk is also planned.



The proposed work will require lane closures and pedestrian detours along East Colonial Drive (S.R. 50), Lakewood Drive, and Maguire Boulevard. This project will be completed in phases to minimize impact to surrounding businesses.

This project will be constructed with intersection improvements on East Colonial Drive at Maguire Boulevard (FPID No. 447593-1). Planned improvements at the intersection include reconstructing and upgrading the existing traffic signal, including new mast arm signal poles, realigning and enhancing pedestrian crosswalks, and constructing a pedestrian trail connection to link the Lake Underhill Trail south of East Colonial Drive to the Cady Way Trail north of East Colonial Drive.

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

Design: Ongoing—Spring 2023 \$ 1.9 Million\*\*

Right of Way (447593-1): Funded—late 2023 \$ 1.2 Million

Construction: Funded— summer 2026 \$ 3.5 Million\*\*

#### **Contact:**

Anthony Miller, P.E. FDOT Project Manager 386-943-5530 Anthony.Miller@dot.state.fl.us