



# SAFETY PROJECT HIGHLIGHT



The mission of the Florida Department of Transportation (FDOT) is to implement the strategies of Florida's Strategic Highway Safety Plan to eliminate fatalities and serious injuries on all public roads

## PROJECT: STATEWIDE INTERSECTION LIGHTING RETROFIT

*Improves roadway illumination levels and nighttime visibility of pedestrians*

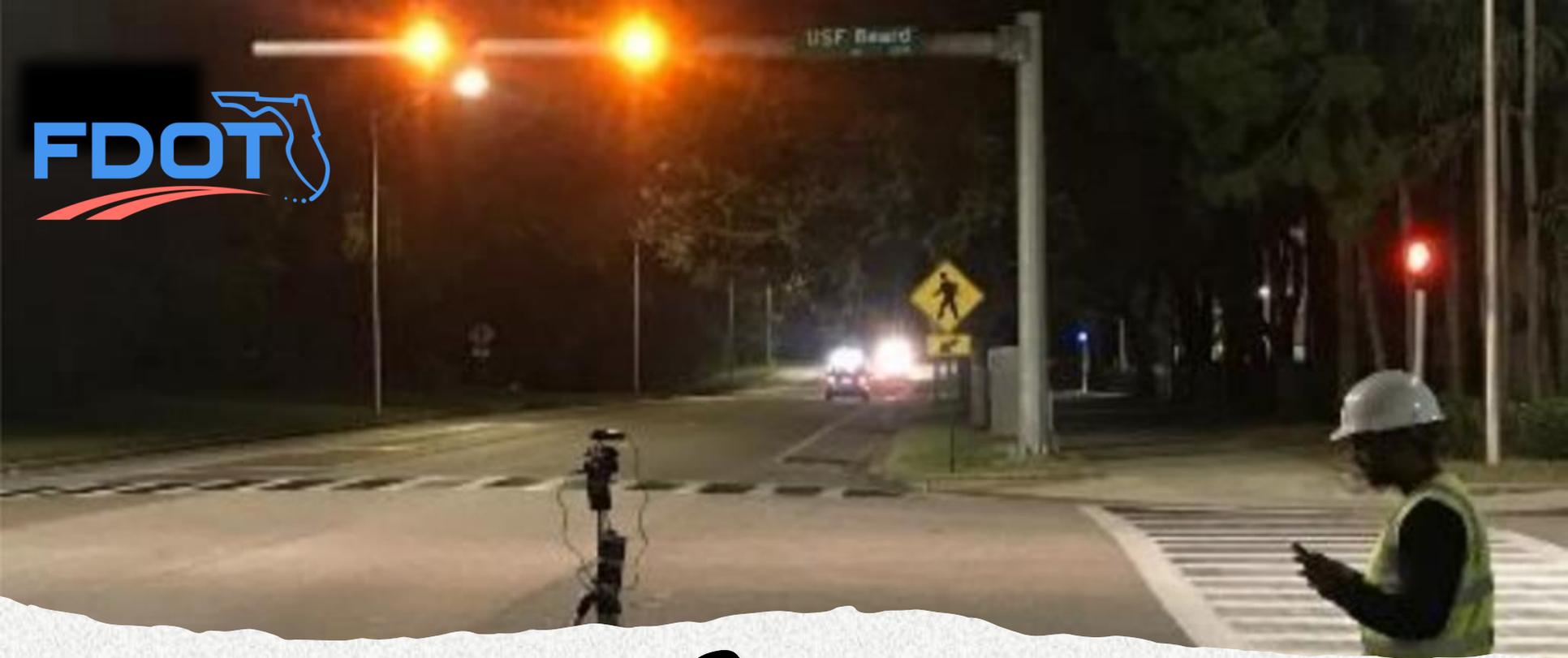
**Date/Duration:** 2015 – 2021

**Description:** Most pedestrian-involved crashes resulting in serious injuries and fatalities in Florida occur during non-daylight hours. The statewide intersection lighting retrofit initiative improves roadway illumination levels and nighttime visibility of pedestrians at over 2,500 intersections.

Existing lighted intersections were upgraded from high pressure sodium lights to LED, while unlit intersections received new LED lighting.

**Benefits:** Improving intersection lighting at intersections should reduce nighttime pedestrian fatalities that occur in these locations by up to 78%!





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