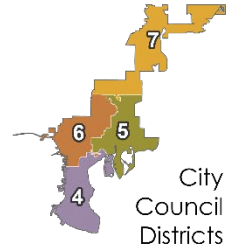
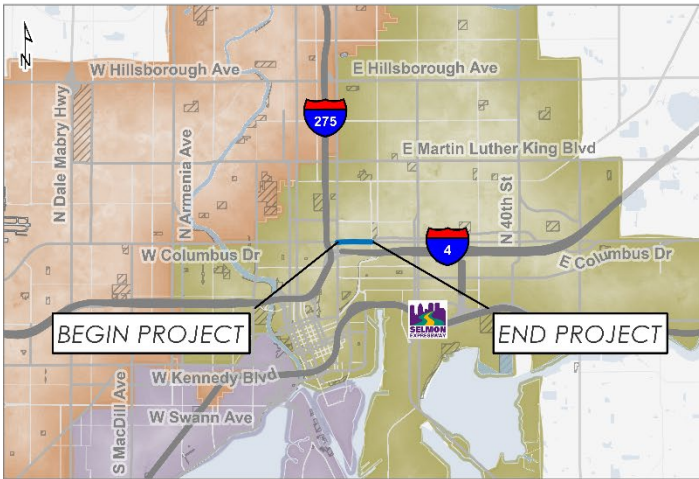


Columbus Dr (Nebraska Ave to 14th St)

City Project No: 1001221; FPN: 436639-1



Project Location



Overview Map



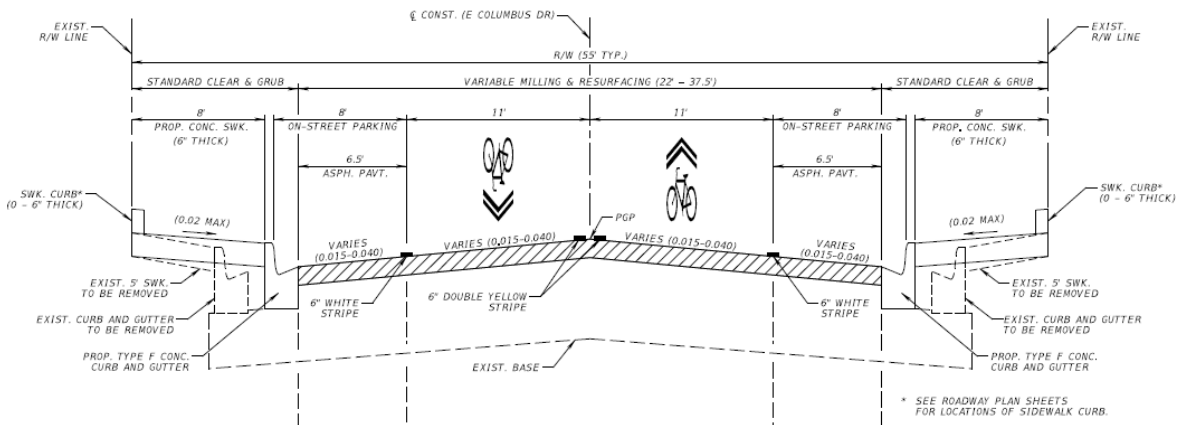
Detail Map

Project Description

The E Columbus Dr Complete Streets and Safety Improvements project provides for the reconfiguration of the existing 2-lane, undivided street to provide two 11-ft travel lanes with shared lane bicycle pavement markings, 8-ft wide sidewalks with ADA upgrades, and 8-ft wide inset parking on both sides of the roadway. The project will include intersection and mid-block curb extensions with decorative crosswalks and pedestrian actuated rectangular rapid flashing beacons (RRFB), and reconstruction of the relocated curbs and gutters. The project also includes green infrastructure including landscaping and tree wells to provide sustainable stormwater drainage.

This 0.4-mile 2-lane segment of E Columbus Dr is an arterial roadway with an average daily traffic volume of 10,210 vehicles and posted speed of 30 miles per hour. The Hillsborough County Metropolitan Planning Organization (MPO)/City of Tampa Walk-Bike Plan Phase I - Final Report identified the E. Columbus Dr project as the fourth highest priority walk-bike project for the City. The City's InVision Center City Plan also identified this segment of E Columbus Dr as a key corridor to provide safe, walkable, and bikeable neighborhood connectivity.

Additional Project Information



TYPICAL SECTION (N.T.S.)
 E COLUMBUS DR
 STA. 99+85.40 TO STA. 103+60.00
 STA. 105+29.67 TO STA. 114+10.35
 STA. 116+26.35 TO STA. 124+71.77

Figure 1- Graphic of the proposed improvements cross section displaying pedestrian, motor vehicle and on-road bicycle accommodations



Figure 2 - Visualization of E Columbus Dr with Proposed Improvements near North 10th St displaying cross walks, share-the-road bicycle markings, on street parking, corner bulbouts and curb ramps.

Project Costs and Schedule

Phase	Firm	Cost	Funding Source	Schedule Start	Schedule Finish
Design	Ayres Associates	\$367,700	FDOT & City	Jan 2019	Mar 2020
Contr. #19-C-18	David Nelson Const.	\$4,152,367	FDOT & City	Feb 2021	July 2022
Construction Eng. Inspection	City	\$20,886	FDOT TA Funds	Feb 2021	July 2022