



# 34<sup>th</sup> St. Safety Improvements (from Columbus Dr to Hillsborough Ave) Project #TBD

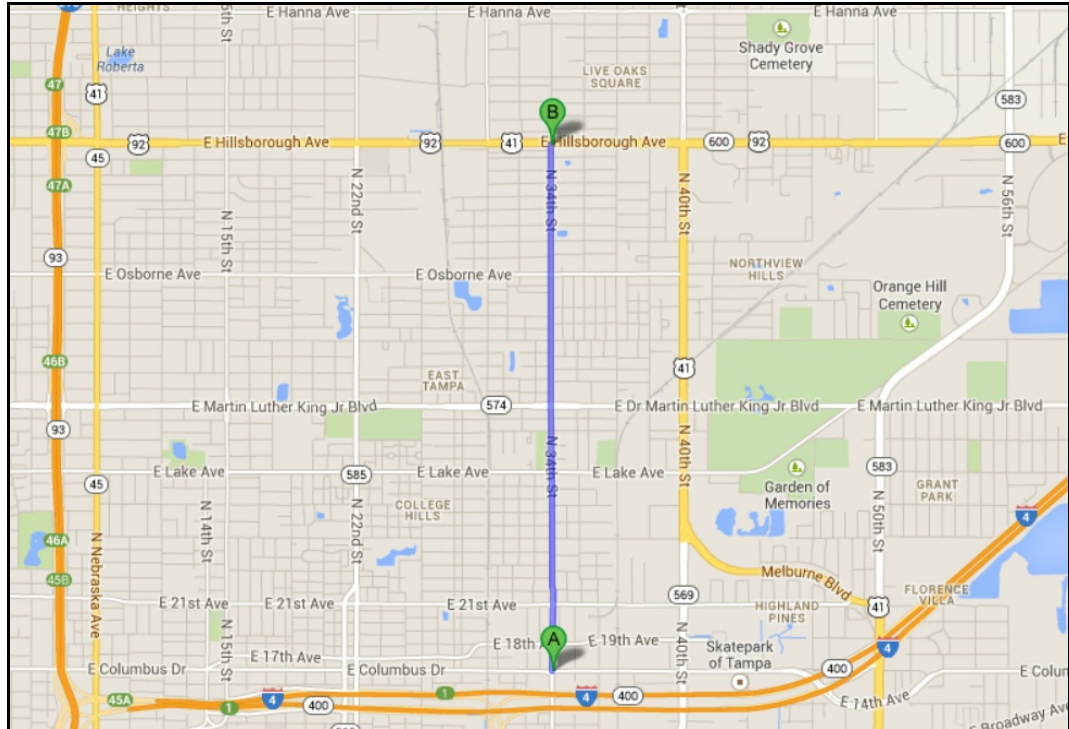
## Project Description:

The 2-mile segment of 34th St. from Columbus Drive to Hillsborough Ave is primarily a 2-lane undivided Collector roadway with a posted speed of 30 mph and an average daily traffic volume of 6,000 to 8,000 vehicles per day. 34th Street provides a secondary north/south access between the port area and northeast Tampa with 40th Street being the primary north/south arterial. In a review of city-wide fatal and incapacitating injury crashes from 2009 to 2011, this section of 34<sup>th</sup> St. was identified as having a clustering of 14 such crashes; therefore, this segment of roadway was analyzed for countermeasures to improve safety and to submit to FDOT as a candidate for Highway Safety Improvement Program (HSIP) Off-System Funds.

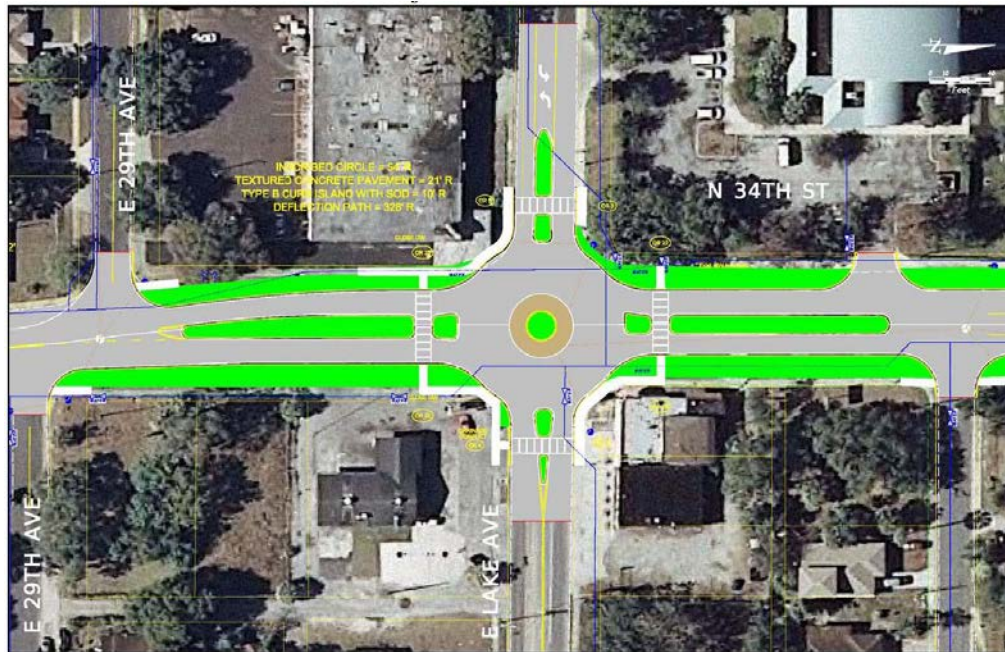
The proposed improvements are summarized as follows:

- Install roundabouts at the intersections of 21<sup>st</sup> Ave, Lake Ave and Osborne Ave;
- Upgrade the 4-way stop with flashing beacons and advanced signage at 26<sup>th</sup> Ave;
- Lane Diet from Columbus Dr. to 21<sup>st</sup> Ave (with turn lanes);
- Lane Diet from Lake Ave to Dr. Martin Luther King Jr. Blvd (with Two-Way Left-Turn Center Lane);
- Bicycle Facilities (bike lanes and shared lane arrows) throughout the corridor.

## Location Map:



**Roundabout Concept Plan (Lake Ave):**



**Summary of Project Costs:**

Phase	Firm	Amount	Funding Source
Design (30%)	ELEMENT	\$102,799	FDOT
Design (Final) (est.)	TBD	\$277,000	FDOT (TBD)
Property Acquisition	City of Tampa	TBD	City (TBD)
Construction (est.)	TBD	\$1,110,000	FDOT (TBD)
CEI (est.)	TBD	\$90,000	FDOT (TBD)

**Timeline:**

30% Design Notice to Proceed	Mar 2014
30% Design	Apr – June 2014
Public Meeting	May 29, 2014
Resubmit HSIP Funding Application to FDOT	June 13, 2014
FDOT Issues HSIP Project Notification Letters	Sep 12, 2014
Selected Projects Programmed in FDOT D7 WP	Jan 2015
Final Design	TBD
Right of Way Acquisition	TBD
Construction	TBD