

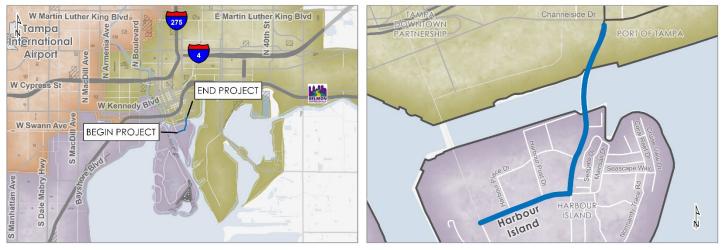
Mobility Department Transportation Engineering Division 306 East Jackson Street Tampa, Florida 33602

tampagov.net/tss

# Harbour Island Complete Streets Project



# **Project Location**



#### Overview Map

Detail Map

### **Project Description**

Knights Run Ave from South Harbour Island Blvd to Beneficial Dr and Beneficial Dr from Knights Run Ave to Channelside Dr are four-lane divided local collector roads with posted speeds of 30 MPH and 40 MPH, respectively and average daily traffic volumes of approximately 15,380 to 16,560 vehicles per day, respectively. The area surrounding the two corridors serves both commercial and residential uses. This complete streets project will improve the safety and traffic flow for motorists, cyclists, and pedestrians through implementation of the following improvements:

Knights Run Ave:

- Rehabilitation of the existing roadway pavement and pavement markings;
- Implementation of traffic calming measures for safety enhancements by installing two raised pedestrian crosswalks;
- Installation of bicycle lanes;
- Narrowing the travel lanes to ten (10) feet; and
- Reduction of the posted speed limit from 30 MPH to 25 MPH.

Beneficial Dr:

- Rehabilitation of the existing roadway pavement and pavement markings;
- Implementation of traffic calming measures for safety enhancements by installing one raised pedestrian crosswalk;

#### Mobility Department – Transportation Engineering Division Harbour Island Complete Streets Project

- Installation of bicycle lanes and addition of a 2-ft buffer to the proposed bicycle lane on the Beneficial Bridge;
- Narrowing the travel lanes to ten (10) feet; and
- Reduction of the posted speed limit from 40 MPH to 25 MPH.

\*Construction will commence following the Harbour Island Force Main Replacement Project and continue for approximately four months.

# Project Costs and Schedule

Phase	Firm	Cost	Funding Source	Schedule Start	Schedule Finish
Design	In-House (City of Tampa Staff)	N/A	Complete Streets	Spring 2018	Sept 2019
Construction	TBD	Est. \$351,000	Complete Streets	Summer 2020*	Fall 2020*

\* Construction will commence following the Harbour Island Force Main Replacement Project and continue for approximately four months.