



# SCOPE OF WORK

## Project Description:

**Financial Project Id:** TBD

Road Number: CR 667

Local Road

State Road

Local Road Name: Forest Lake Boulevard

Project Begins: SR 580

Western Limit

Southern Limit

Project Ends: SR 584 (Tampa Road)

Eastern Limit

Northern Limit

Agency Name: Pinellas County

Contract Coordinator: Merry Celeste

Agency Project Manager: Erin Lawson, P.E.

Design-in-house

Design by Consultant

Consultant Firm: TBD

## Type of Project:

LAP

JPA

Department let

## Project Funding Program:

Safety

Transportation Alternatives (TAP)

Safe Routes to School (must also select TAP)

CIGP

TRIP

SCOP

Local Funds (LF)

Other \_\_\_\_\_ (specify)

## Work Mix: (note, this item represents the greatest amount of the construction cost)

Landscape

Bike Lane

Intersection Work

Sidewalk

Turn lane

Multi-use Path

Pedestrian Lighting

ITS/Traffic Management

Roadway Lighting

Resurfacing

Roadway Widening

Other

## Initial Scope of Work:

Date: January 22, 2018

The proposed project will widen Forest Lake Boulevard between SR 580 and SR 584 (Tampa Road) upgrading the typical section from two lane undivided to four lane with a center two-way left turn lane and bike lanes. Drainage, signing, pavement marking, 2 new mast arms and pedestrian improvements in the form of six foot wide sidewalk and a ten foot wide trail segment (west side, between SR 580 and the railroad tracks) are included. As part of the project, an additional eastbound left turn lane will be provided on west leg of SR 580 at Forest Lakes Boulevard and a southbound through lane on the north leg of Forest Lakes Boulevard at Tampa Road. The south leg of Forest Lakes Boulevard at SR 580 will also be restriped.

## Proposed Typical Section

Description: The proposed typical section will consist of an urban four lane roadway comprising four 11 foot lanes, a 15 foot dual center turn lane, 5 foot bike lanes, raised curb and six foot sidewalk. Drainage ditches will be piped. Near the railroad tracks the typical section will differ slightly with a sodded median with Type E curb and gutter and between SR 580 and point approximately 350 LF north thereof a ten foot wide trail will be provided instead of six foot wide sidewalk. See plans for additional details.



## SCOPE OF WORK

### Right-of-Way:

- All work proposed within existing Right-of-Way       Existing Right-of-Way width: varies - see attached Topo Survey
- Additional Right-of-Way required       Additional Right-of-Way width needed: TBD

### Median:

- No existing median       Existing median width: approx. 4'7" - south leg of Forest Lakes Blvd at Tampa Rd and 19'7" - west leg of SR 580 at Forest Lakes Blvd)

Proposed median width: Fifteen foot dual center lane is planned. There will also be a grassy median near railroad tracks as well as concrete separators at the intersections of Forest Lakes Boulevard and SR 580 and Tampa Rd.

### Sidewalk:

- Existing sidewalk       yes       no       one side       both sides
- Proposed sidewalk on       one side       both sides       No sidewalk work proposed
- Widen existing sidewalk       Replace existing sidewalk
- Proposed total sidewalk width: 6 feet at back of curb
- Proposed sidewalk material:       concrete       asphalt       paver

### Roadway:

- Existing curb and gutter to remain       yes       no
- Widen for bike-lane       Re-stripe for bike lane

### **ADA**

- Check all crosswalks, sidewalks, ramps for compliance with ADA standards
- No modifications proposed

*Where existing sidewalk at intersections of SR 580 and Tampa Road is to remain, curb ramps and sidewalks will be checked for compliance with ADA standards but the majority if not all of the existing sidewalk will be replaced as part of this road widening project.*

### **ACCESS MANAGEMENT**

- No access management revisions

### **LIGHTING**

- Pedestrian lighting proposed       No lighting proposed
- Roadway lighting proposed

*Existing street lighting may need to be replaced/adjusted to accommodate the road widening.*



## SCOPE OF WORK

### LANDSCAPING

- Median landscape  No landscape proposed  
 Non-median landscape

### SIGNALIZATION

- Existing signalization to be replaced  
 New signalization location proposed  
 No changes to signalization proposed

Because additional lanes will be constructed at SR 580 and at Tampa Road – two new, longer mast arms will be required.

### TRANSIT

- Jump queue might be possible  
 Upgrade existing bus bay area  
 Contact Transit providers to determine any new desired bus bay locations  
 No new bus bay proposals

Coordination with PSTA will be done.

### SCHOOL ZONE

- Existing flashing school zone signal on state road, check if necessary or proper  
 High emphasis cross walk at un-signalized crossing, determine if signal warranted  
 No school zone within the project limits

A signalized, signed and marked school crossing is situated at SR 580 and Forest Lakes Boulevard.

### UTILITIES

- Sub-surface relocation is required  
 Utility Coordination is required  
 No utility relocation required

A JPA with the City of Oldsmar may be required.

### DRAINAGE/PERMIT

- Existing closed drainage system to remain  
 Existing open drainage system to remain  
 No new drainage proposal



## SCOPE OF WORK

Piping of deep ditches on both sides of Forest Lakes Boulevard will be done. Permits are anticipated.

### **RAILROAD**

- Rail crossing within limits
- Replace all railroad signal equipment and gates
- There is no railroad within the project limits

A crossing exist north of SR 580. Some work within the CSX corridor is anticipated due to the addition of travel lanes etc.

### **BRIDGES**

- Retrofit existing rails on bridges
- There is no bridge within the project limits
- No work to existing bridge is proposed

### **NOISEWALLS**

- Will determine need during study
- No noise barrier proposal