# WELCOME

#### **Tampa Palms Boulevard Complete Streets**

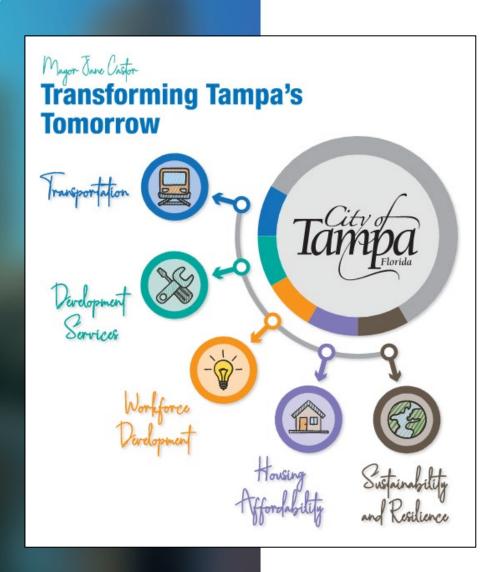
From Bruce B. Downs Blvd. to Bruce B. Downs Blvd – Southern Loop

Tuesday, July 12 2022

Cal Hardie, P.E., Capital Project Manager

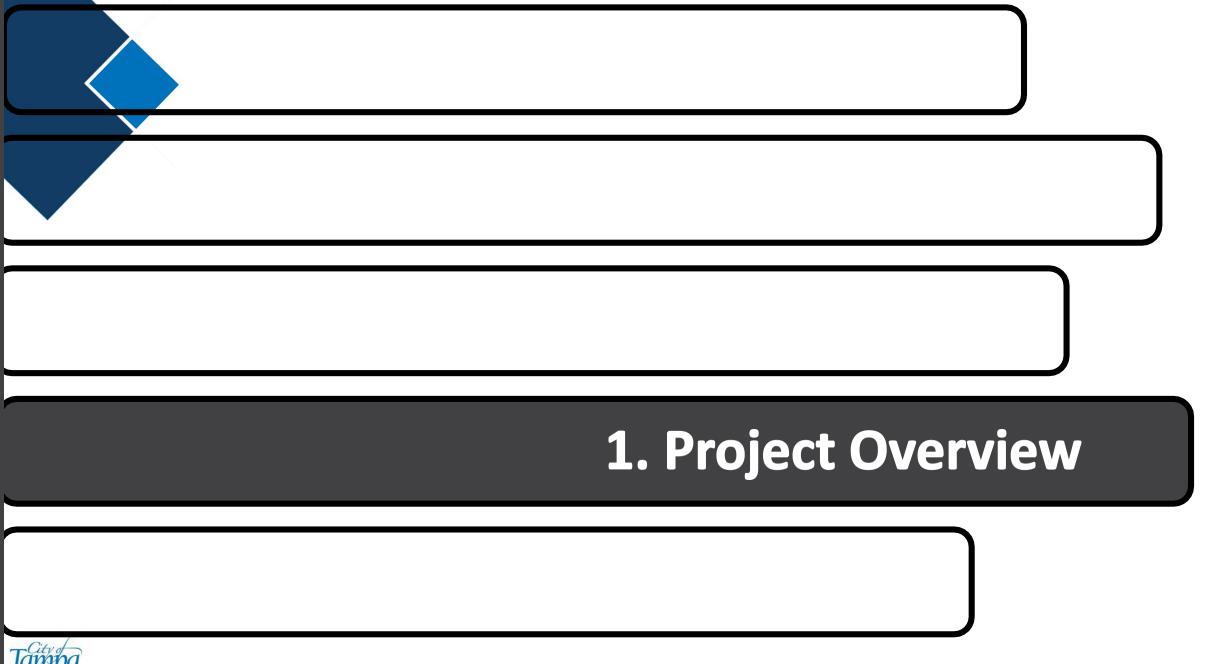


### **Mayor Castor's T3 Initiative**



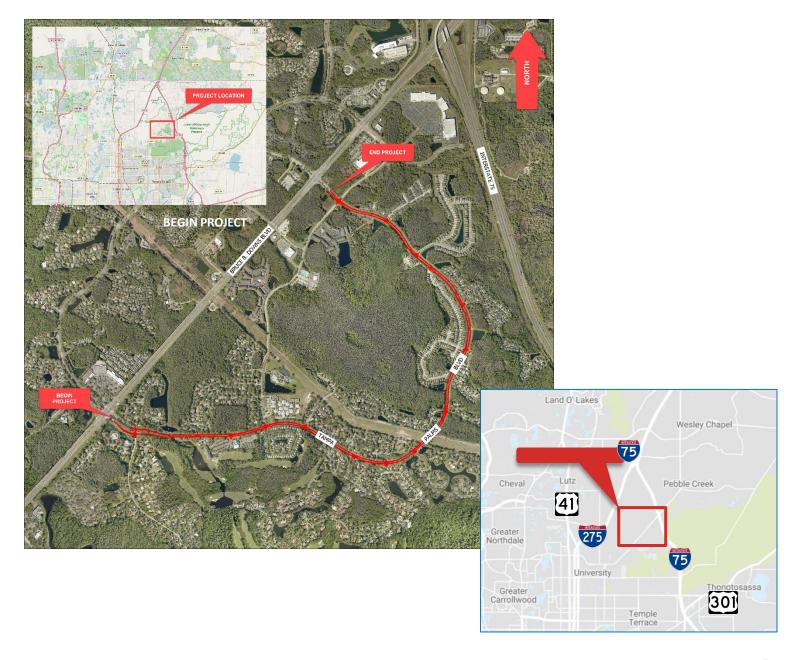
- Implement Strategic Transit Projects.
- 2. Reimagine Trails and Greenways as Viable Transportation Options.
- 3. Adopt Vision Zero as a Citywide Policy.
- 4. Reinvent Urban Parking and Mobility.
- 5. Enhance Neighborhood Engagement.





# Project Location

The project location is Tampa Palms Boulevard From Bruce B. Downs Blvd. to Bruce B. Downs Blvd (South Loop)





# NEIGHBORHOOD CONCERNS

# What problems are we trying to solve?

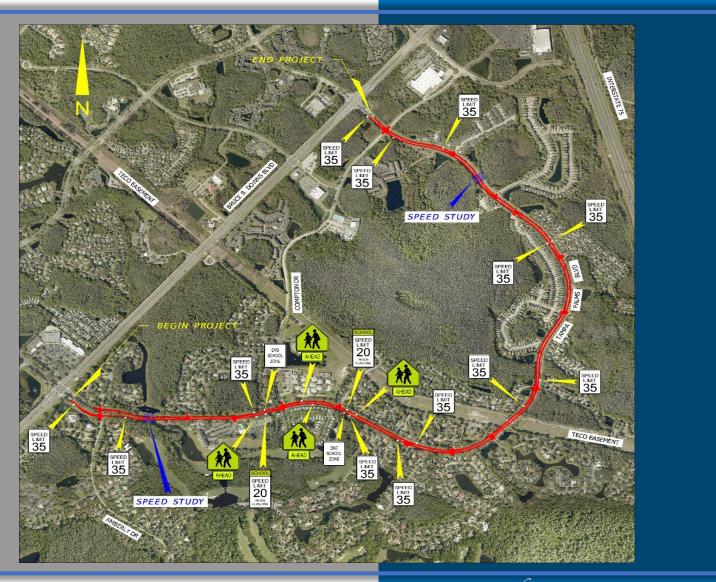
- Speeding & Traffic Calming
- Intersection Safety
- Pedestrian Access
- School Pick-up and Drop-off
- Poor Pavement Conditions





#### **Excessive speeding**

- 35 40 mph existing speed limit
- 47 mph average speeds
- 43 mph average speeds within school zones









# **Safety Enhancements**

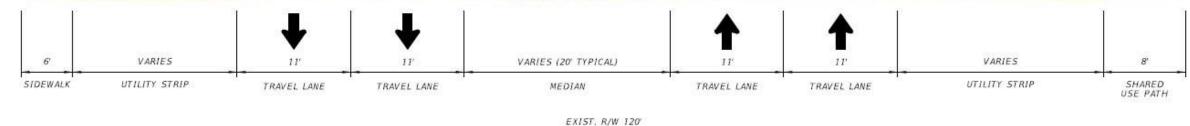
# Tampa Palms Boulevard SAPM Project will provide safety enhancements and traffic calming through techniques that could include:

- Travel lanes will be narrowed to 10'
- Add 2' striped buffer on outside of each lane
- Adding enhanced crossings
- Shared lane markings added to the outside lane
- Posted speed will be posted 35 mph throughout the corridor



# **Existing Typical Section**





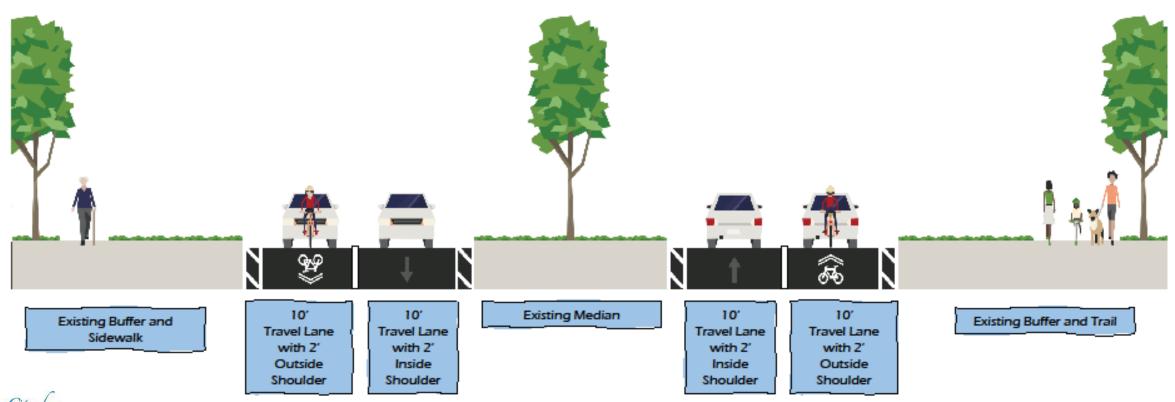




# **Proposed Typical Section**

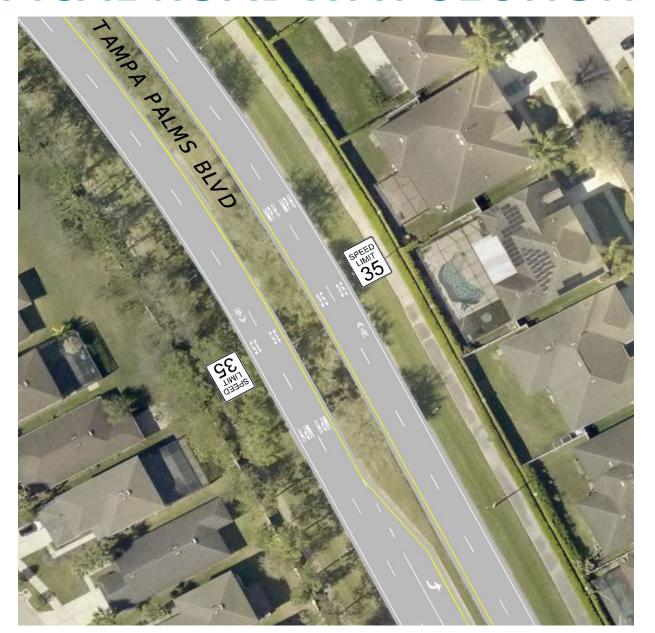


Tampa Palms Blvd. SAPM PROJECT



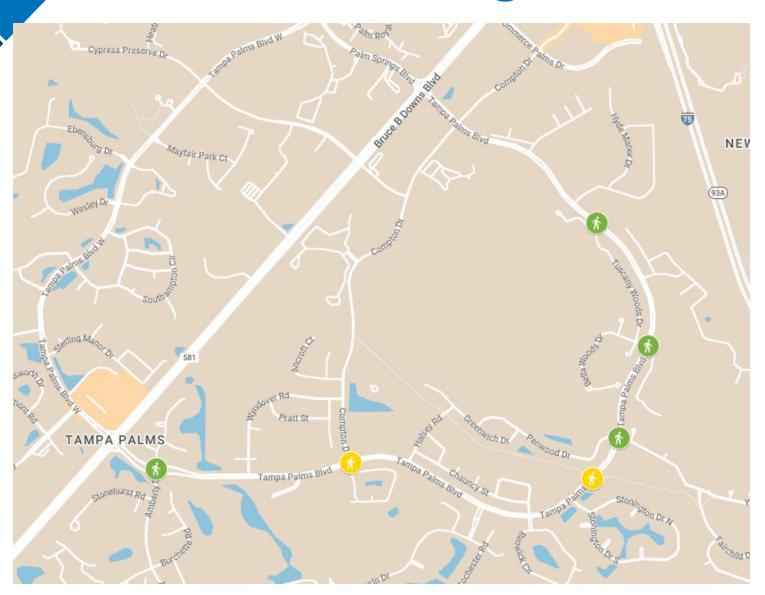


### **TYPICAL ROADWAY SECTION**





### **Enhanced Crossings**



Legend

Marked Crossing



Marked Crossing with RRFB





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# Rectangular Rapid Flashing Beacon (RRFB)

- RRFB safety benefits:
  - Pedestrian-activated warning device
  - Draws attention to the crossings
  - Proven to enhance pedestrian safety
  - Improves motorists yielding to pedestrians
  - Increases visibility for those crossing the street
  - Clearly communicates to approaching motorists of pedestrian movements





# Rectangular Rapid Flashing Beacon

(RRFB)

#### **Proposed RRFB Locations:**

- Compton Drive (southern intersection)
- Tampa Palms Trail (Teco Easement)



### RRFB at COMPTON DR/SANCTUARY DR





### **RRFB** at the **TECO EASEMENT**







# What do you think?

#### How do you feel about the following?

- Speed Limit Reduction to 30 mph
- Traffic calming devices such as speed tables at crosswalks
- Concerns we may have missed



### Schedule

#### **Timeline**

- Public Comment (July 12, 2022- August 12, 2022)
- Finalize Plans (August October)
- Construction first half of 2023



# Tampa Palms Boulevard Complete Streets

From Bruce B. Downs Blvd. to Bruce B. Downs Blvd. (South Loop)

#### For more information, please contact:

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