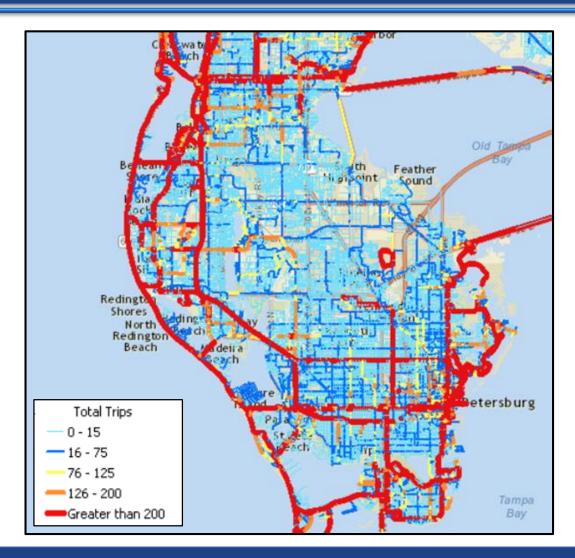


## **GULF BOULEVARD - SR 699 BICYCLE SAFETY ENHANCEMENT**

### from SR 682 (Pinellas Bayway) to SR 688 (Walsingham Rd)

Pinellas County, Florida

#### **FDOT** Existing Strava Bicycle Volume (January 2010 – May 2015)







# Increase safety by encouraging cyclists to use bike lane



## Enhanced safety by providing bicyclist facilities



Establish a single continuous bike facility along Gulf Blvd



Looking south into the intersection of SR 699 (Gulf Blvd) and SR 666 (Tom Stuart Cswy)



#### Bike Lane Crosses Right Turn Lane Condition

Looking north away from the intersection of SR 699 (Gulf Blvd) and SR 666 (Tom Stuart Cswy)



Bike Lane Adjacent to Dedicated Bus Bay Condition



#### Looking North from the intersection of SR 699 (Gulf Blvd) and SR 666 (Tom Stuart Cswy)



#### **Channelized Right Turn Lane Crosses Bike Lane Condition**

## **FDOT** Green Colored Pavement Bicycle Lane Treatments



#### **Existing Condition**

#### **New Condition**



#### SR 699 (Gulf Blvd) / Gulf Winds Dr



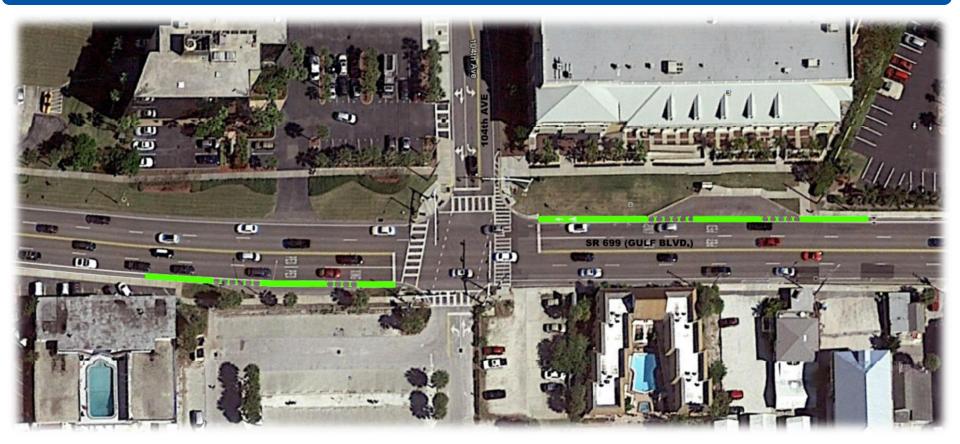


#### SR 699 (Gulf Blvd) / 68th Ave





#### SR 699 (Gulf Blvd) / 104th Ave



## **FDOT** Green Colored Pavement Bicycle Lane Treatments

#### SR 699 (Gulf Blvd) / 107th Ave



### **FDOT** Green Colored Pavement Bicycle Lane Treatments

#### SR 699 (Gulf Blvd) / SR 666 (Tom Stuart Cswy)





#### SR 699 (Gulf Blvd) / SR 694 (Park Blvd N)



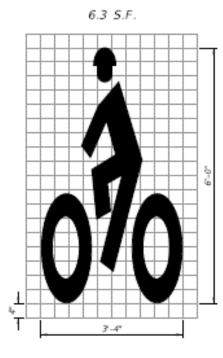


#### SR 699 (Gulf Blvd) / SR 694 (Park Blvd N) cont.



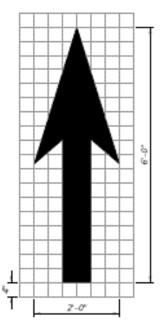


- Bike lane pavement message symbols
  - SR 699 (Gulf Blvd) from Blind Pass Bridge to 112th Ave



Helmeted Bicyclist Symbol

4.2 S.F.



Bike Lane Arrow



- An additional 300 feet of designated bike lanes and a southbound right-turn designated bike lane key hole
  - North of the 1st St E/
    W Gulf Blvd signalized
    intersection

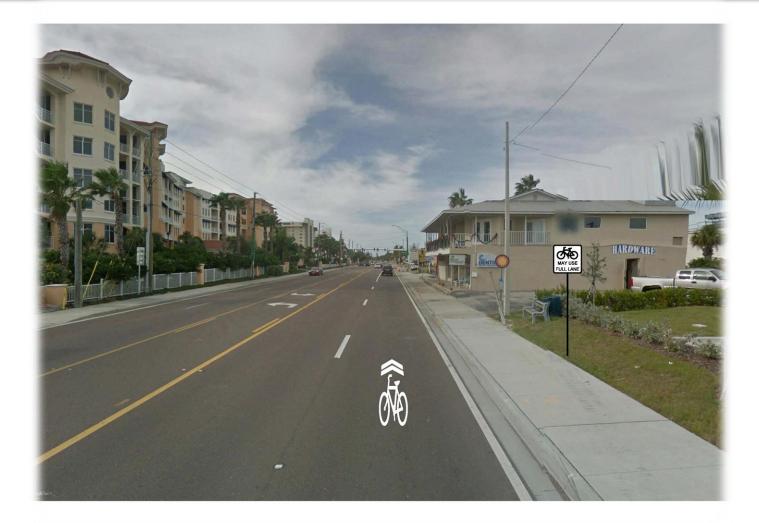




- Add sharrows & "BIKES MAY USE FULL LANE" signs
  - Gulf Blvd from 112th Ave to 131st Ave
  - Gulf Blvd from Madeira Way to 164th Ave









- Implement improvements through innovative contract methods
  - Managed by FDOT & funded by the Highway Safety Improvement Program
- Working w/ MPO & local Gov'ts SPOTlight emphasis area activities to identify larger scale/longer term improvements
- Questions?





## **GULF BOULEVARD - SR 699 BICYCLE SAFETY ENHANCEMENT**

### from SR 682 (Pinellas Bayway) to SR 688 (Walsingham Rd)

Pinellas County, Florida