

## Presentation Overview

- SCAG Go Human Demonstration Project
- Merrimac Way Active Transportation Project
- City of Costa Mesa's Active Transportation Plan



## SCAG Go Human Demo Project on Merrimac Way

- History of speeding complaints
- Low volumes on Merrimac Way
- Proposed improvements include:
  - Road Diet - Demonstration
  - Multi-use path and cycle tracks - Demonstration
  - Pedestrian, median, and landscape improvements



## SCAG Demonstration Project

- “Explore Merrimac” on April 21, 2018
- Project showcased from April 19 to May 17, 2018
- 93 public input surveys collected and input via email and calls
  - OCC input regarding left turns and U-turns
  - Permanent design to review lessons learned for design considerations including potential median breaks
- Speed survey conducted
  - **Speeds down to 35 mph from 39 mph**
  - **15 % reduction in speed**



## SCAG Demonstration Project

93 Surveys Collected

**100%**

want more  
**open streets  
events**

**79%**

support  
**buffered  
bike lanes**

**98%**

support  
making these  
**improvements  
permanent**

**96%**

think improvements  
make the street feel  
**more safe  
and inviting**

**70%**

would always or frequently  
**ride to school/work/play**  
if they could ride their bike on  
**protected facilities**



Top 3 Desired  
**Walking**  
Improvements

- Improved sidewalks
- Public space/parks
- Street lighting



Top 4 Desired  
**Bicycling**  
Improvements

- More bike lanes
- Separated bike lanes
- Traffic enforcement
- More bicycle parking

"This is a really fun way to plan for improvements. The Go Human campaign is great because it's important for human health both in terms of exercise, our air quality, our energy use, etc. So if we're looking for a sustainable future, we really want to Go Human!"

– Mayor of Costa Mesa Sandra Genis



## Merrimac Way Active Transportation Project

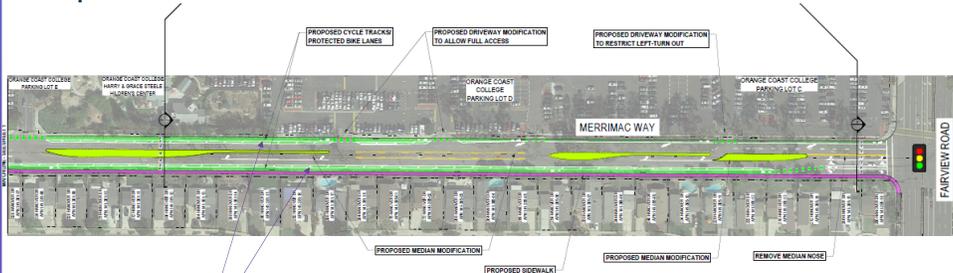
- City funds for the project design
- Community engagement component
  - SCAG Go Human Demonstration
  - OCC
  - City's Bikeway and Walkability Committee
  - Neighborhood Meeting
- Caltrans ATP Cycle 4 Grant Funding for Construction





# PROJECT CONCEPT

## Cycle Tracks, New Sidewalk, and Median Realignment Options



Cycle Tracks on both sides

**Project now in Final Design – 70% plans**



# ACTIVE TRANSPORTATION PLAN

Outlines the vision, strategies and actions

- Components Include:
  - Bicycle Infrastructure Concepts
  - Pedestrian Zones
  - Existing Conditions Analysis
  - Policy Framework
  - Recommendations for Future Improvements
  - Implementation Strategy



# ACTIVE TRANSPORTATION PLAN

## Goals, Objectives and Policies

**Goal 1.0:** Promote a Friendly Active Transportation System in Costa Mesa

**Goal 2.0:** Create a Safer Place to Walk and Ride a Bicycle

**Goal 3.0:** Integrate Active Transportation Elements into the Circulation System and Land Use Planning

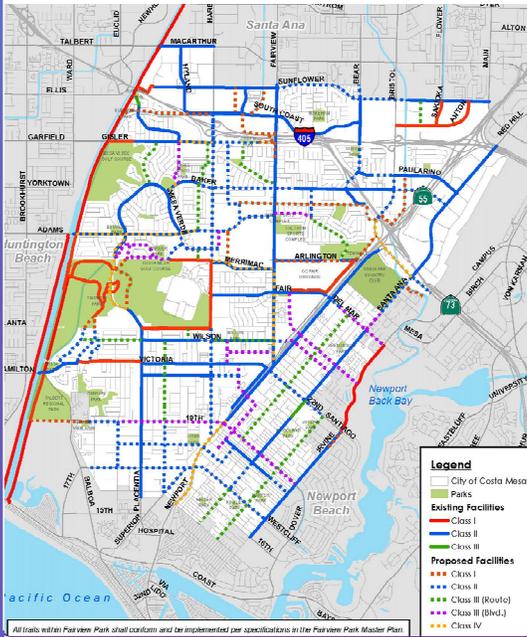
**Goal 4.0:** Promote an Active Transportation Culture

**Goal 5.0:** Promote the Positive Air Quality, Health, and Economic Benefits of Active Transportation

**Goal 6.0:** Monitor, Evaluate, and Pursue Funding for Implementation of the Active Transportation Plan



## BIKEWAY FACILITIES MAP



Classification	Proposed Miles
Class I Multi-Use Path	8.39
Class II Bike Lanes	21.27
Class III Bike Route	7.90
Class III Bike Boulevard	9.55
Class IV Cycle Track	6.63

**TOTAL PROPOSED FACILITIES 53.7 MILES**



## ACTIVE TRANSPORTATION PLAN

### Community Input and Outreach

- Monthly Bikeway and Walkability Committee Meetings
- Two Community Meetings – led by consultant
- Draft ATP posted on City website
- Notification mailed to residents within 500 feet of proposed new bicycle multi-use paths
- Planning Commission Meeting
- Adopted by City Council on June 5, 2018



## QUESTIONS

Jennifer Rosales, Transportation Services Manager  
City of Costa Mesa

[jennifer.rosales@costamesaca.gov](mailto:jennifer.rosales@costamesaca.gov)

