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
- 98% support buffered bike lanes
- 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
- 79% support making these improvements permanent

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
MERRIMAC WAY - PROJECT CONCEPT

Multi-Use Path, Pedestrian Crossing Options, and Median Realignment Options

Potential new opening into Coast Apartment Homes to help reduce U-turns at OCC driveway

New Pedestrian Crossing – Enhanced Features

MERRIMAC WAY - PROJECT CONCEPT

Enhanced Pedestrian Crossing - Illustration
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

TOTAL PROPOSED FACILITIES 53.7 MILES

<table>
<thead>
<tr>
<th>Classification</th>
<th>Proposed Miles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class I Multi-Use Path</td>
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<tr>
<td>Class II Bike Lanes</td>
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<tr>
<td>Class III Bike Route</td>
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<tr>
<td>Class III Bike Boulevard</td>
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<tr>
<td>Class IV Cycle Track</td>
<td>6.63</td>
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</tbody>
</table>
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

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