Active Transportation Strategic Plan

Open House Workshop
August 2015
Agenda

• Introduction
• Goals, Objectives & Background
• Overview of Active Transportation Strategic Plan Process and Approach
• Progress to Date
  – Station Area Access Improvements
  – Regional Active Transportation Network
  – Supporting Policies and Programs
• Outreach Process & Request for Input
• Next Steps
Goals

• Improve access to transit
• Establish active transportation as integral elements of the transportation system
• Enhance safety
• Promote clean transportation options
• Improve public health
• Foster healthy, equitable, and economically vibrant communities
Objectives

• Identify improvements that **increase access** to transit for people who walk and bike.

• Create a **regional active transportation** network.

• Develop **supporting programs and policies** related to education, encouragement, enforcement, and evaluation.

• Guide **future investments**.

• Develop a **funding strategy**.
Background: Relevant Metro Documents

- Bicycle Transportation Strategic Plan
- Countywide Sustainability Planning Policy
- First Last Mile Strategic Plan
- Mobility Matrices
- Long Range Transportation Plan
- Complete Streets Policy
- Active Transportation Strategic Plan
## Metro’s Role in Active Transportation

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<th>Metro’s Role</th>
<th>Partnership Opportunities</th>
<th>Local Jurisdictions’ Role</th>
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<td>• Corridor Planning</td>
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<td>• Transit Network Expansion</td>
<td>• Project Design</td>
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<td>• Transit Operation</td>
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<td>• Programs &amp; Policies (e.g., Bike Program,</td>
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<td>Long Range Transportation Plan)</td>
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<td>• Technical Assistance</td>
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Metro and Regional Investments

- **Measure R**: $35 billion in funding over 30 years
- 12 transit & 16 highway projects in the works
- Federal matching funds
- $5.2 billion in local return
- 5 rail lines under construction
- 87 miles of existing Metro rail and 80 stations
- 183 Metro bus routes at nearly 16,000 bus stops

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*An airport connection includes a new Metro station and an Automated People Mover to be operated by Los Angeles World Airports (LAWA).*

*APR 2015 Subject to Change*
Why Active Transportation?
Active Transportation Strategic Plan Process

**Spring 2015**
Existing Conditions Analysis

**Summer 2015**
Active Transportation Network Development

**Fall 2015**
Cost Estimates

**Summer 2016**
Plan Adoption

Station Area Access Improvements

Regional Active Transportation Facilities

Supporting Policies & Programs
First/Last Mile Improvements

Photo: LADOT Bike Blog

Photo: Joe Galliani/Redondo Beach Patch.com
Station Area Access Improvements: 661 Station Areas
Station Area Access Improvements: Existing Conditions Analysis

**LAND USE**

- Depicts the types of existing land uses around the station area.
- Max: 97,809
- Min: 19,583

**LAND USE DIVERSITY**

- Each dot represents a household or job in the area. Dots are shown randomly in the area based on the totals in the census block.
- Max: 97

**BICYCLE FACILITIES**

- Shows existing and planned bike lanes, routes, paths, and protected facilities.
- Max: 12

**RIDERSHIP ACTIVITY**

- Shows the number of people getting on and off at each stop or station.
- Max: 213,055

**WALK SCORE (1-100)**

- Reports the Walk Score for the area.
- 97

**BIKE SCORE (1-100)**

- Reports the BikeScore for the area.
- 59

**TRANSIT SCORE (1-100)**

- Reports the Transit Score of the area.
- 100

**ROUTE DIRECTNESS**

- Represents the amount of out-of-direction travel needed to get to destinations in the walkshed. Higher scores are more direct.
- 4.4

**INTERSECTION DENSITY**

- Measures the number of intersections within the walkshed.
- Count: 119
- Score (1-100): 40

**JOURNEY TO WORK**

- Shows how people live in the walkshed and typically get to work.
- 21.1% Walk
Regional Network
Sample Facility Types

Sidewalk

Class I - Shared-Use Path

Class II - Buffered Bicycle Lane

Class III - Bicycle Route

Class IV - Protected Bicycle Lane

Class IV - Protected Bicycle Lane (Bi-Directional)
Support Programs

Photo: Hermosa Beach Chamber of Commerce
Outreach Process

PROJECT TIMELINE

SUMMER 2015
- Workshop Round 1
- Website Launch

FALL-WINTER 2015
- Workshop Round 2

SPRING 2016
- Workshop Round 3
- Comment on Draft Plan

MID-2016
- Plan Completion

Summer 2015:
- Sub-regional workshops
- Outreach to key stakeholders
- Launch online survey
Online Survey

- Visit www.metro.net/walkbikeroll
- Click on link “Take our Survey!”
Next Steps for Tonight: Breakout Groups

Regional Network:
• Identify desire lines
• Discuss barriers
• Discuss preferred regional bikeway types

Active Transportation Implementation:
• What are the challenges?
• How can we work together towards implementation?
• Discuss potential strategies
Thank you!

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Metro Active Transportation Webpage:
metro.net/walkbikeroll