Active Transportation Strategic Plan

Open House Workshop
August 2015
Agenda

• Introduction
• Background, Goals & Objectives
• 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
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
<table>
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<th>Metro’s Role</th>
<th>Partnership Opportunities</th>
<th>Local Jurisdictions’ Role</th>
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<tr>
<td>• Corridor Planning</td>
<td>• Project Planning</td>
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<td>• Transit Network Expansion</td>
<td>• Project Design</td>
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<td>• Transit Operation</td>
<td>• Transit Operations</td>
<td>• Project Construction</td>
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<td>• Funding</td>
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<td>• Programs &amp; Policies (e.g., Bike Program, Long Range Transportation Plan)</td>
<td>• Project Planning</td>
<td>• Transit &amp; Paratransit Operations</td>
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<td>• Technical Assistance</td>
<td>• Project Design</td>
<td>• Land Use &amp; Zoning</td>
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<td>• Transit Operations</td>
<td>• Local Roadways</td>
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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*. 
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
Why Active Transportation?
### Active Transportation Strategic Plan Process

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<th>Period</th>
<th>Task</th>
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<td>Spring 2015</td>
<td>Existing Conditions Analysis</td>
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<td>Summer 2015</td>
<td>Active Transportation Network Development</td>
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<td>Fall 2015</td>
<td>Cost Estimates</td>
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<td>Summer 2016</td>
<td>Plan Adoption</td>
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#### Station Area Access Improvements

#### Regional Active Transportation Facilities

#### Supporting Policies & Programs
First/Last Mile Improvements
Regional Network
Support Programs
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.

**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.

**BICYCLE FACILITIES**
Shows existing and planned bike lanes, routes, paths, and protected facilities.

**RIDERSHIP ACTIVITY**
Shows the number of people getting on and off at each stop or station.

**WALK SCORE (1-100)**
Reports the Walk Score for the area
97

**BIKE SCORE (1-100)**
Reports the Bike Score 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 walkshed.
119

**JOURNEY TO WORK**
Show how people who live in the walkshed typically get to work.
21.1% Walk
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)
Regional Network Desire Lines
Outreach Process

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