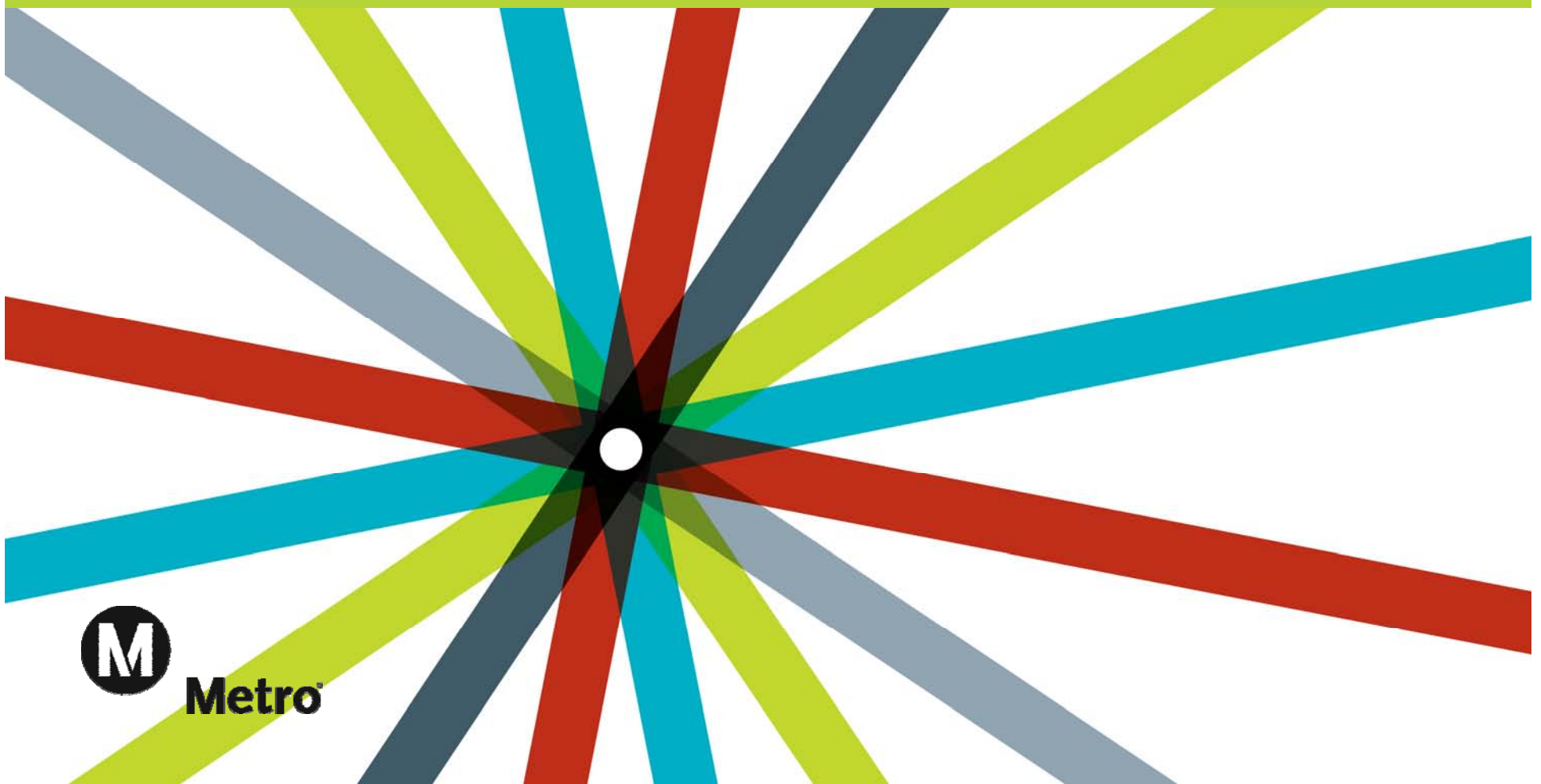


Metro TAC

September 7, 2011



Overview of Bicycle Program

- Bicycle Roundtable
- Bicycle Transportation Strategic Plan & other studies
- Board Directives
- Bicycle Parking
- Integrating bikes with transit
- Key policies & legislation
- New initiatives



Metro's Bicycle Roundtable

Established February 2010

2 Subcommittees

- Policy & Planning
- Implementation & Operations
- Evening meetings as needed



Developed list of action items (see Themes on website)



Bicycle Transportation Strategic Plan

Board adopted in 2006 – 2 Documents

- Sets Program Goals & Strategies
- Provides inventory of facilities

Focus of plan:

- Policy & Planning
- Bike Transit Integration
- Increasing Bike Mode Share



Other Studies

Folding Bike Implementation Plan



Orange Line and Rail Bike Counts



Board Directives

1. Increase funding in 2011 CFP (September 2010)
2. Triple bike racks on buses
3. Retrofit trains for bikes
4. Revise Code of Conduct
5. Bike racks on vanpool vehicles
6. Improve wayfinding signage
7. Incorporate bicycle messages
8. Improve security
9. Install stair channels in future transit stations
10. Incorporate robust bicycle facilities in all transit project designs - increase bicycle parking
11. Bike Share Feasibility Study (August 2011)



Current Metro Bicycle Parking

Lockers and Racks



Future concepts for Bicycle Parking Expansion



El Monte and Hollywood/Vine Store Front Bike Parking Facility



Integrating Bikes with Transit

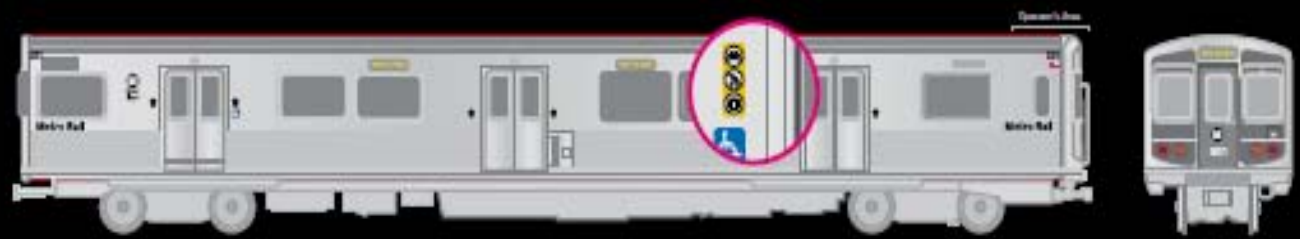
Expands transit or “catchment” area by 2 to 3 miles or more while contributing to a sustainable transportation system.

- ✓ Provides more choices for people and encourage multi-modal trips
- ✓ Adds convenience and saves household costs
- ✓ Reduces automobile trips (VMT)
- ✓ Provides connectivity to adjacent land uses
- ✓ Reduces energy use
- ✓ Reduces pollution
- ✓ Improves health
- ✓ Improves quality of life and simplicity



Red Line ● Purple Line ●

Breda 650



Look for this symbol on the door. Enter here and go to the designated open area.



- Bicycle, Stroller and Oversized Items
- Priority Seating for Seniors and Disabled
- Pedestrian Area
- Entrance doors for Bicycle, Stroller and Oversized Items



Federal Register August 19, 2011: New federal Policy on Pedestrian & Bicycle Improvements

Eligible for funding administered by FTA for:

- Design, construction and maintenance of projects that enhance or are related to public transportation facilities,
- Access to transit
- Bicycle parking

Threshold distances – establishes catchment areas

- Pedestrian improvements within 1/2 mile of transit stop
- Bicycle improvements within 3 miles
- Distances beyond if people could be expected to walk or bicycle from there (site specific)



Vehicle Code

CVC 21200 - Rights to the Road

Every person riding a bicycle upon a highway has all the rights and is subject to all the provisions applicable to a driver of a vehicle

CVC 888 – Non-Motorized Routes

The department shall not construct a state highway as a freeway that will result in the severance or destruction of an existing nonmotorized route unless it provides an alternate route

Code 888.2 – The department shall incorporate nonmotorized transportation facilities in the design of freeways along corridors where nonmotorized facilities do not exist



Complete Streets

Upon revision of a circulation element of their general plan, a city or county is required to

- Identify how the jurisdiction will provide for the routine accommodation of all users of the roadway including motorists, pedestrians, bicyclists, individuals with disabilities, seniors and users of public transportation.



CEQA/NEPA

Checklist: Transportation

Does project conflict with facilities for all users?

- Needs to address bicycle travel on all roads.
- Does not require a bicycle plan, “existing” bicycle facility or “planned” facility to conflict
- Needs to address impacts to all users



New Initiatives for 2012

- ✓ Education and outreach for new Code of Conduct
- ✓ New safety campaign messages
- ✓ Update bike plan
- ✓ Install new bicycle parking
- ✓ Complete Bike Share study
- ✓ Evaluate bike parking at Union S



Metro

- ✓ Partnership with SCAG on creating bicycle data clearinghouse and methodology for bicycle counts

