



Draft
MOBILITY ELEMENT



Community Meeting
May 22, 2013

Agenda

- **Presentation – Ira Brown**
 - New Mobility Paradigm
 - Movement of People
 - Implementation
- **Q&A – Ira Brown and Dave Roseman**
- **Small Group Discussion at Each Display**
 - Planning and Public Works Staff

Long Beach, circa 1924

Park - Term
- State

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

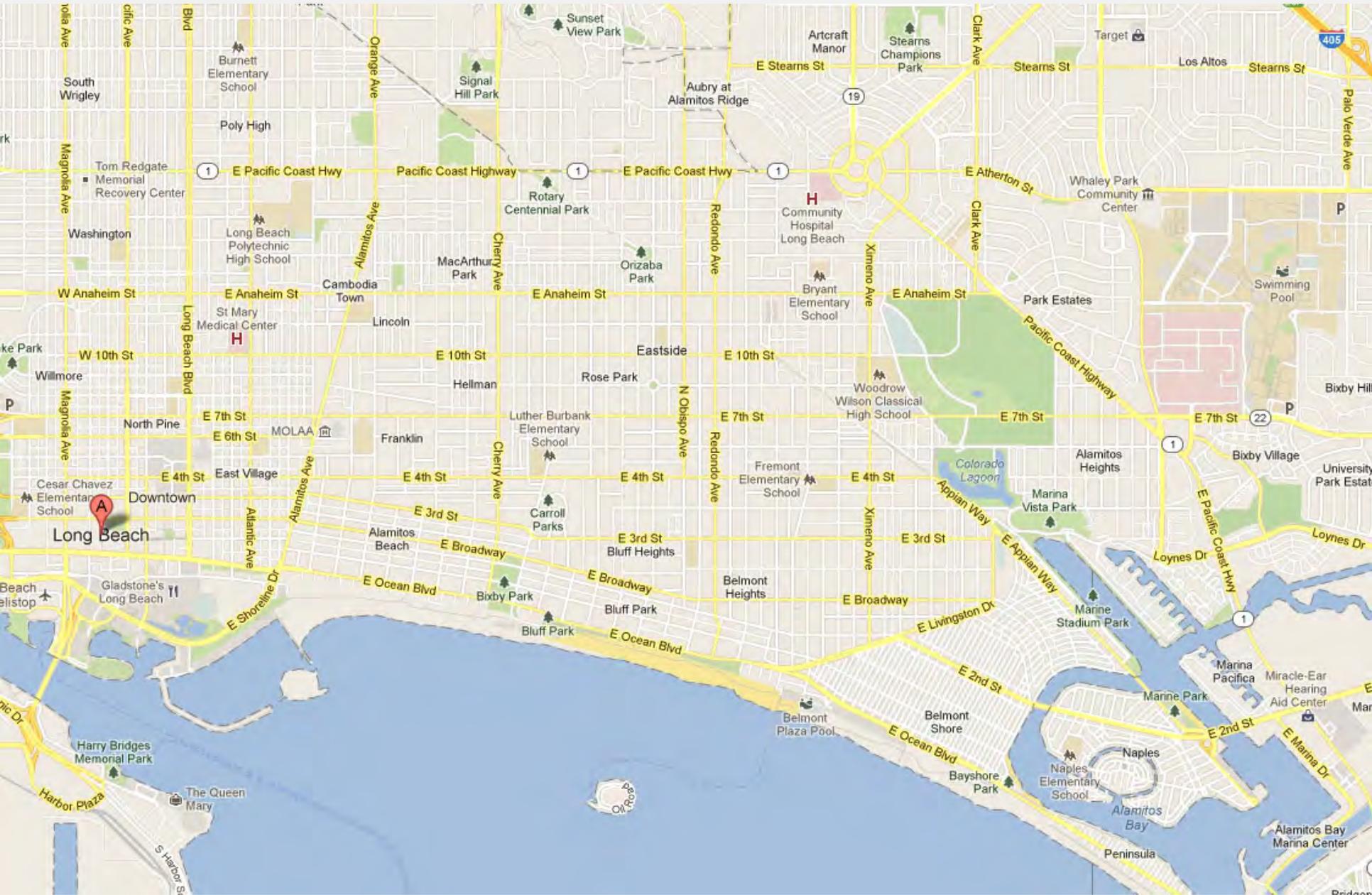
LOS ANGELES COUNTY CALIFORNIA
BOARD OF SUPERVISORS
HENRY W. WRIGHT, CHAIRMAN
J. E. ROCKHOLD, COUNTY SURVEYOR

CALIFORNIA
(LOS ANGELES COUNTY)
LONG BEACH QUADRANGLE
(Artesia)



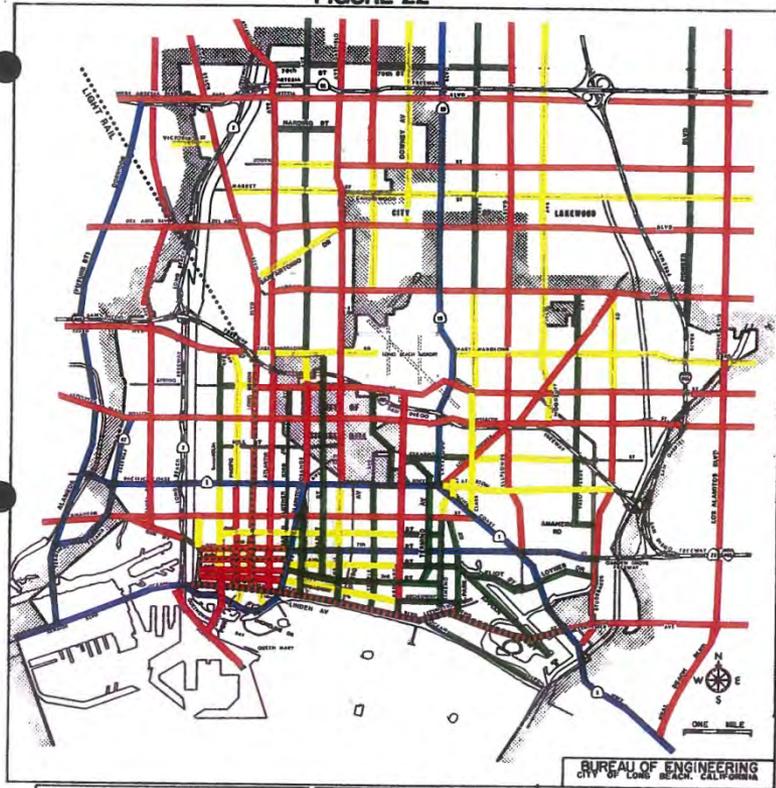
THIS AREA IS SHOWN
ON MAPS OF DOWNEY
BOLSAS QUADRANGLE
SHEETED IN 1893-04,
1:62,500

S A N
P E D R O



1991 Transportation Element

FIGURE 22



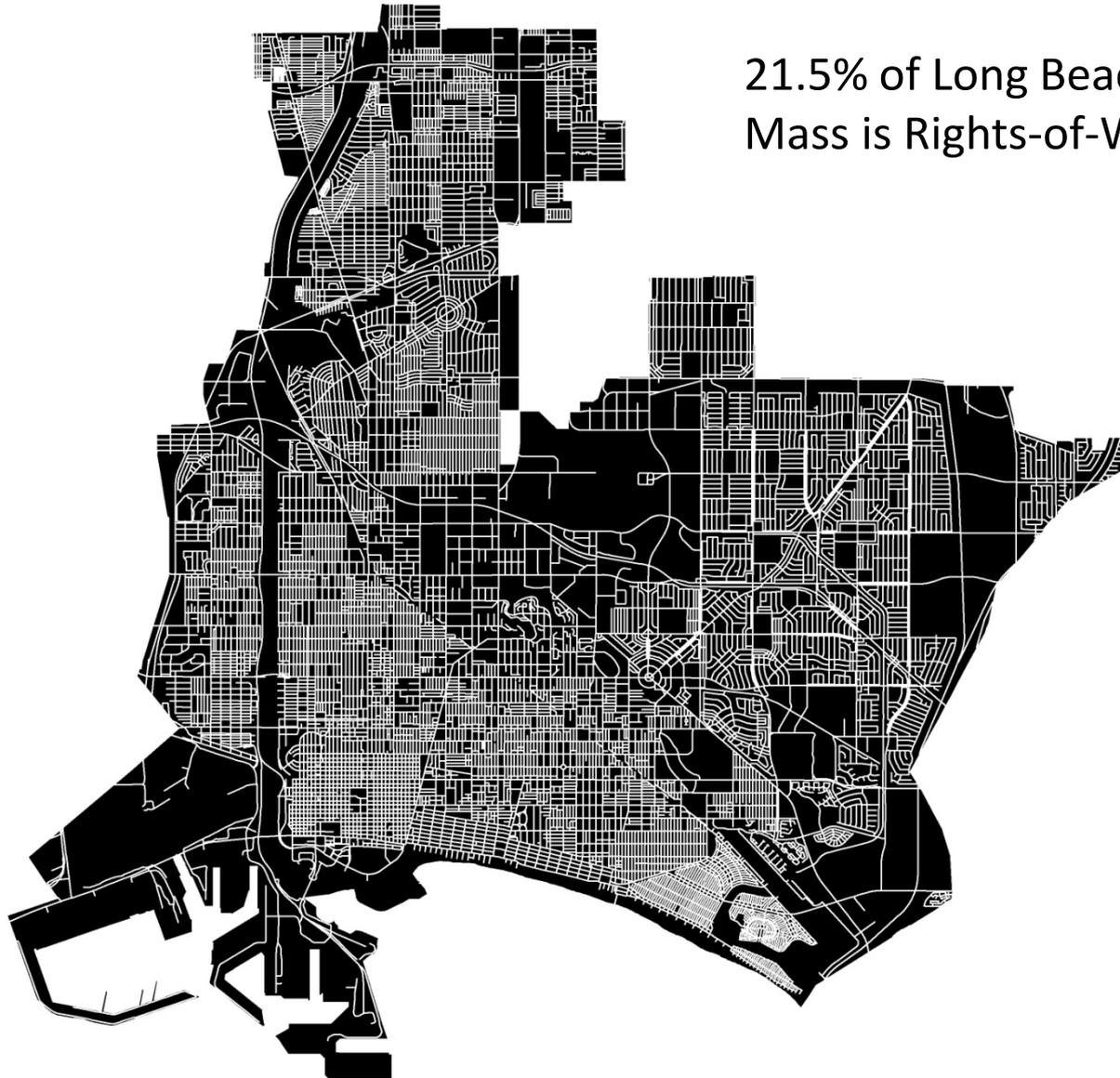
LEGEND:	
	FREEWAY
	REGIONAL CORRIDOR
	MAJOR ARTERIAL
	MINOR ARTERIAL
	COLLECTOR STREET
	LOCAL STREET
ALL OTHER STREETS NOT SHOWN	

SPECIAL STREET FUNCTIONS:	
	PRIMARY TRANSIT CORRIDOR
	SCENIC ROUTE

FUNCTIONAL CLASSIFICATION OF STREET

- Regional Corridors
- Major Arterials
- Minor Arterials
- Collector Streets

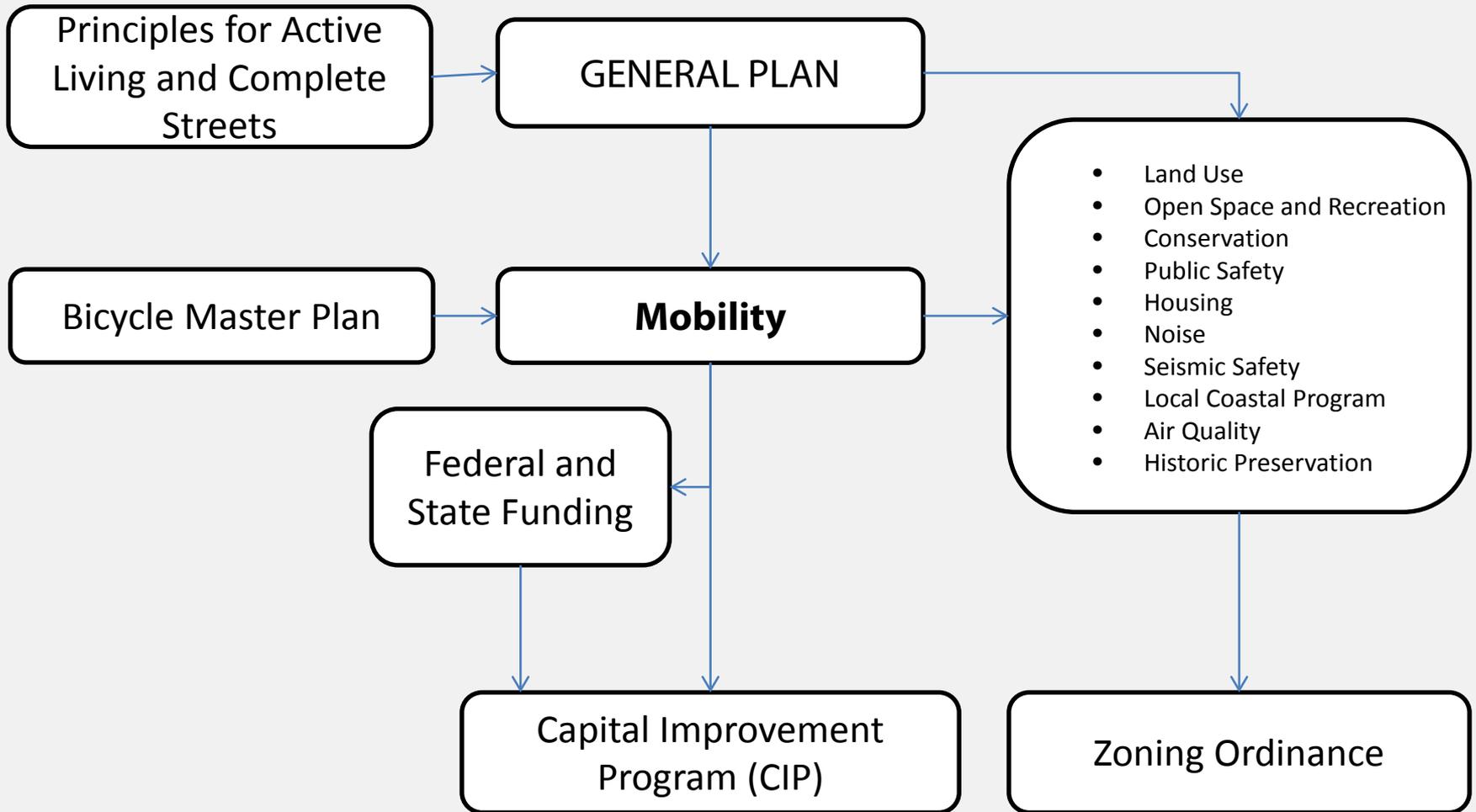
Public Rights-of-Way



21.5% of Long Beach's Land
Mass is Rights-of-Way

The Street as a Public Room





What's New

- New Complete Streets Act
- Sustainable Communities and Climate Project Act (SB 375)
- Increased awareness of the link between active living and land use and transportation policy

Mobility Element

- Vision
- Introduction
- Creating the Context
- Mobility Plan
- Implementation Strategies and Projects
- Funding and Administration
- Appendix

Movement of People

- Establish a network of complete streets
- Reconfigure streets to emphasize modal priorities
- Strategically improve congested intersections and corridors
- Establish a more flexible level of service approach to traffic analysis
- Reduce the environmental impacts of the transportation system
- Manage the supply of parking

Establish a network of complete streets and reconfigure streets to emphasize modal priorities

Street Network

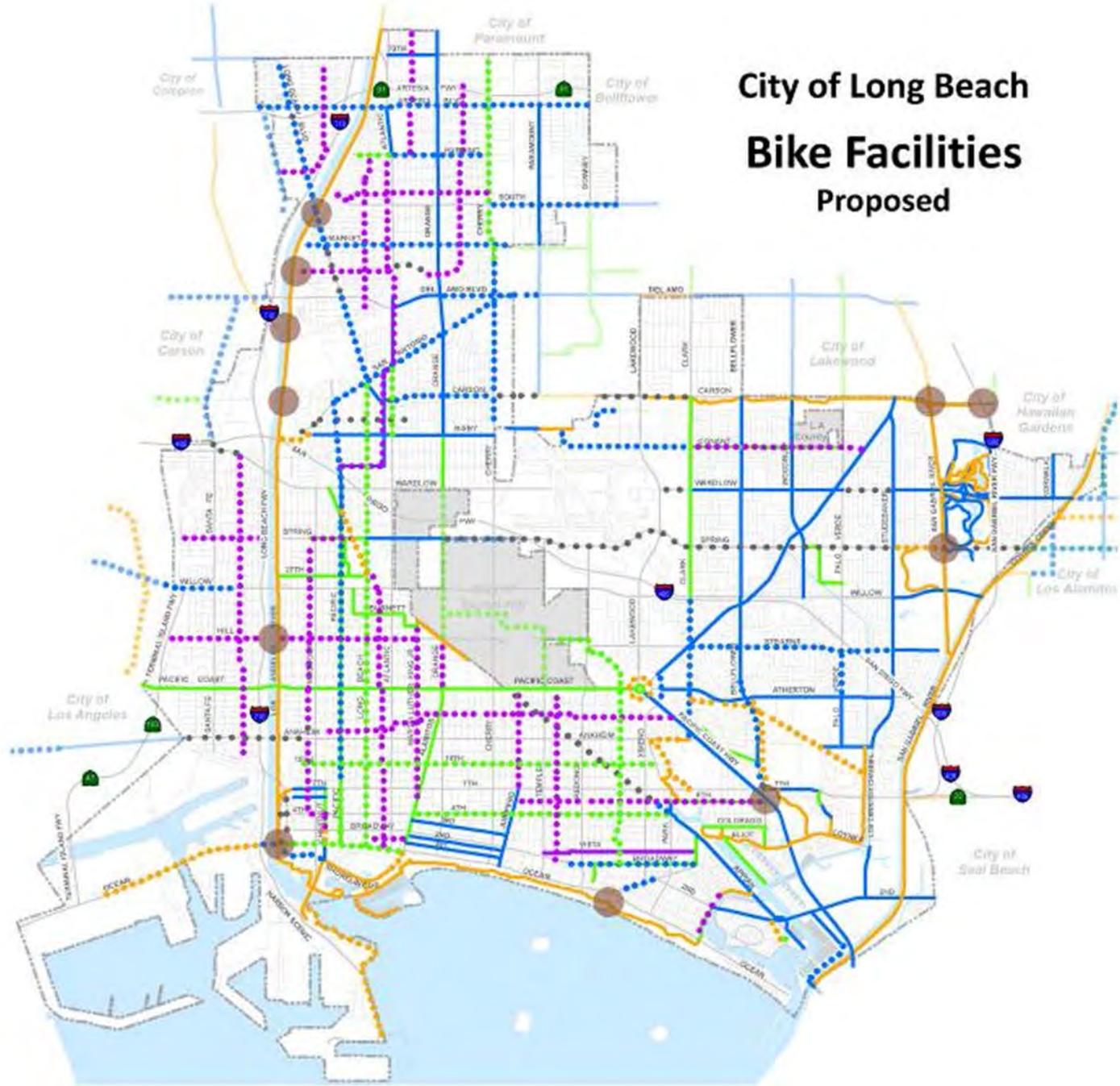
Context-Sensitive Street Classification System

Street Type	Typical Traffic Pattern
Regional Corridor	Regional Through Traffic
Boulevard	Balanced Multi-Modal Functions
Major Avenue	High-Intensity Mixed-Use Commercial Corridor with Substantial Pedestrian Activity
Minor Avenue	Community-wide Movement and Community Scale Commercial
Neighborhood Connector	Neighborhood Trips
Local Street	Residential Access

Completes Streets

- Emphasize bicycle and Pedestrian Design
- Foundation for bicycle and pedestrian plans
- Add necessary details for complete streets
- Focus on City's travel patterns/modes
- Enhanced traffic management strategies

City of Long Beach Bike Facilities Proposed



City of Long Beach Transit Overlay Classification System Proposed



City of Long Beach Truck Routes Proposed



**Establish a more flexible level of
service approach to traffic
analysis**

Moving People Instead of Moving Cars

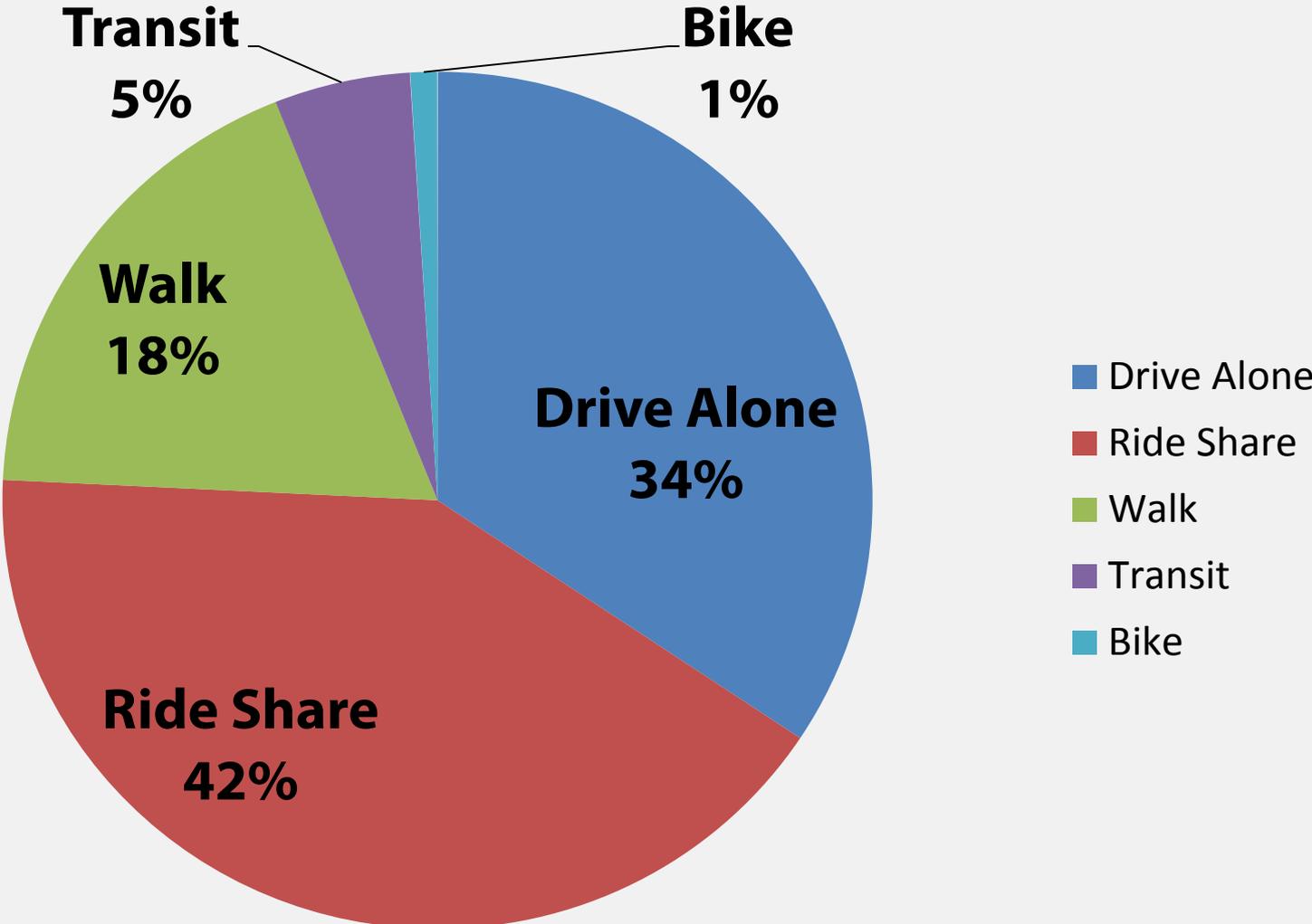


Multimodal Level of Service (LOS)

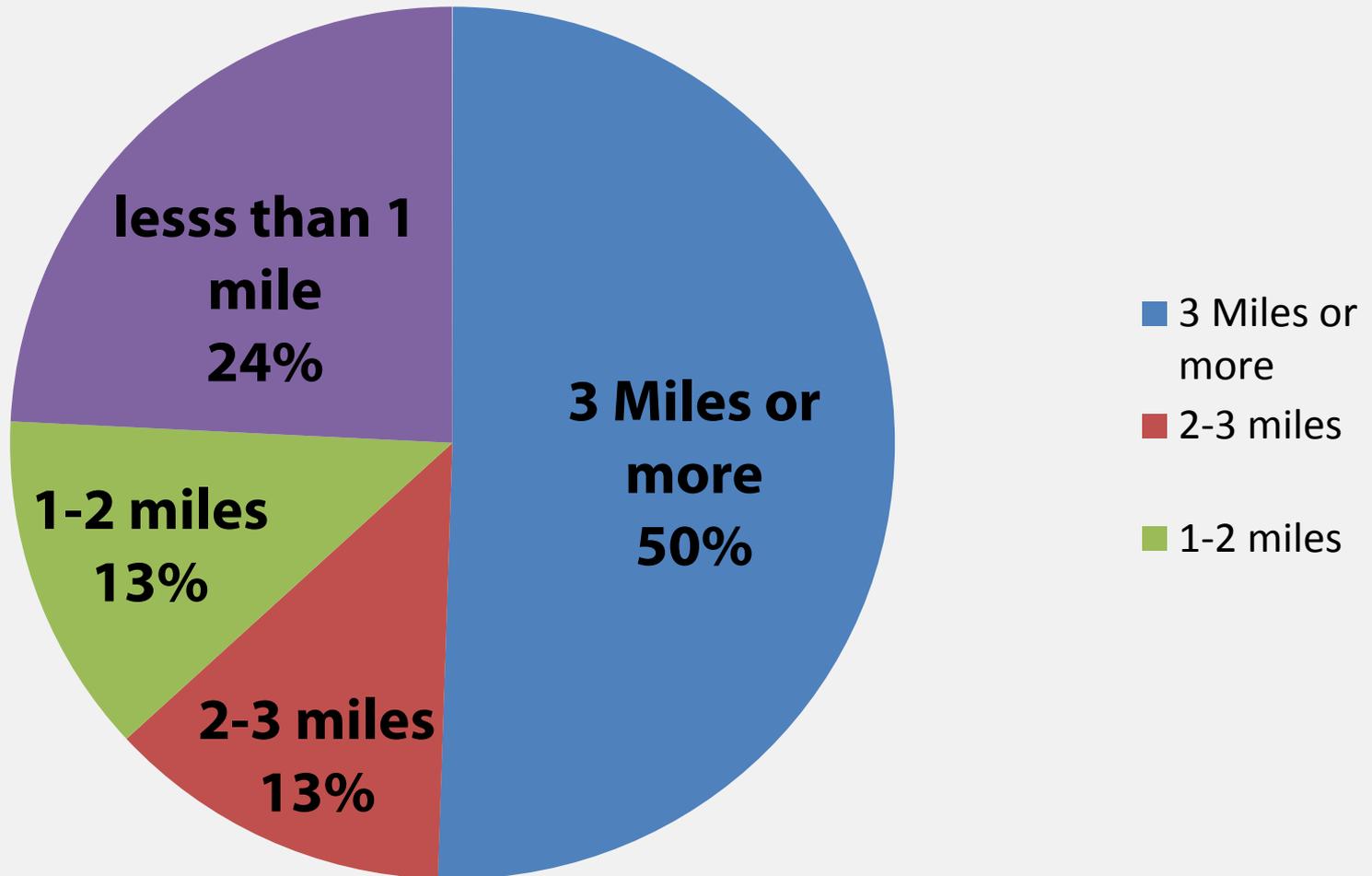
- Evaluating impacts to all users
- Mitigate impacts to all modes
- Emphasis travel time over individual intersection performance

**Reduce the environmental
impacts of the transportation
system**

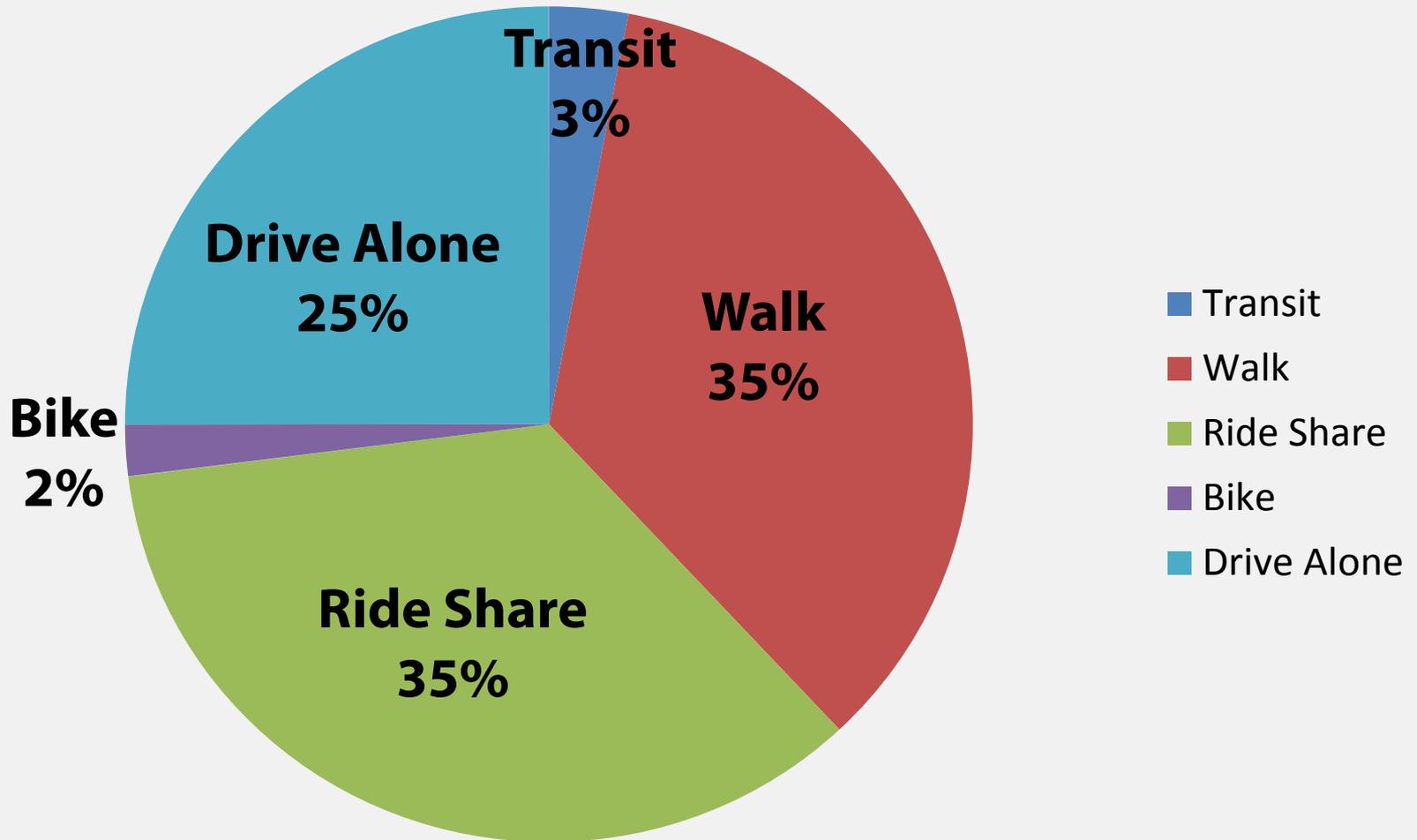
Los Angeles County Trips by Mode



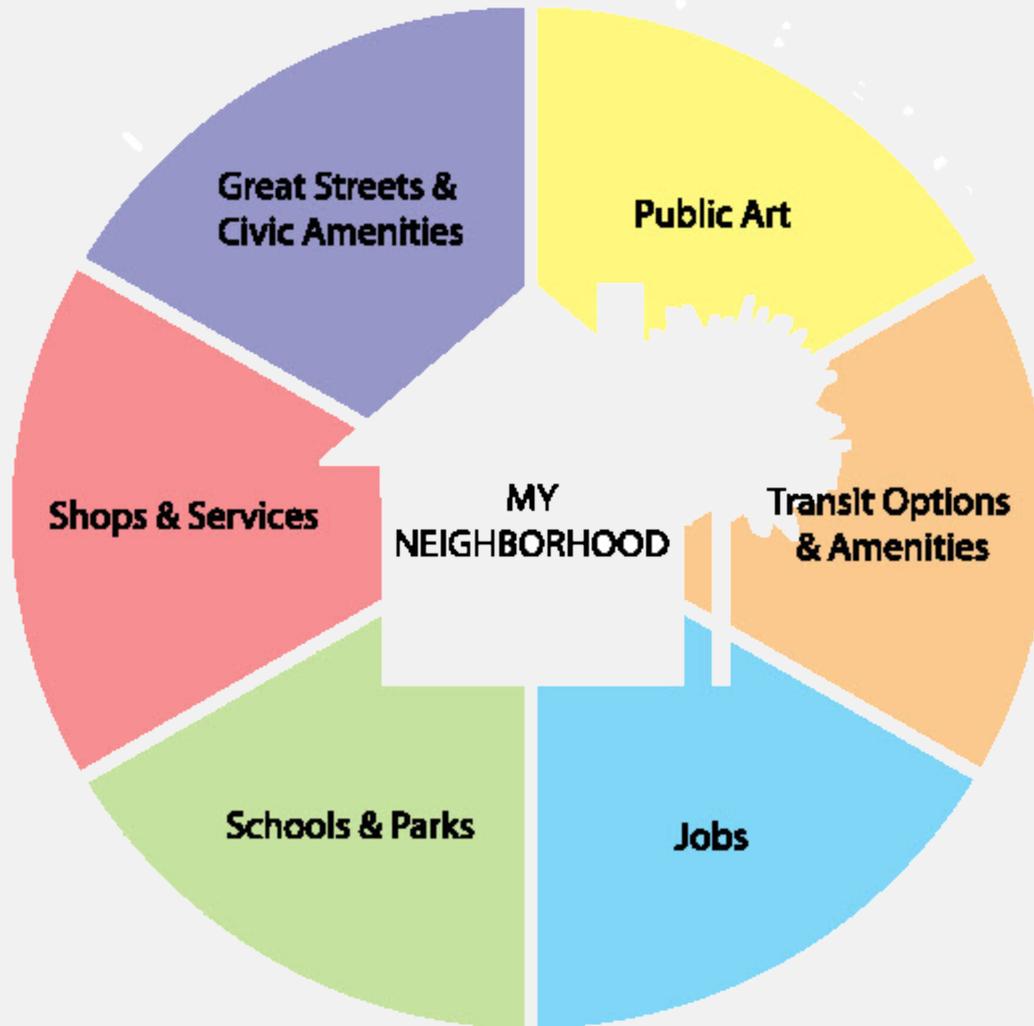
Los Angeles County Trips by Distance



Los Angeles County Trips Under Three Miles by Mode



10 Minute Walk or Short Bike Ride





Pavement to Plazas



Pedestrian Safety



Network of Bike Boulevards



Programmatic Initiatives



Integrate Bikes and Transit



Bus Rapid Transit



Strategically Increase Vehicle Capacity at Intersections



©ETSI 2008

Enhance Intelligent Transportation System (ITS)



Match Parking Policies to Land Use and Mobility Goals

Implementation

- Capital Improvement Projects
- Update traffic mitigation fee
- Programmatic Initiatives

Next Steps

- June 6: Planning Commission Study Session
- June 20: Planning Commission for Recommendation to Adopt
- July 23: City Council for Adoption

Thank You

For More Information:

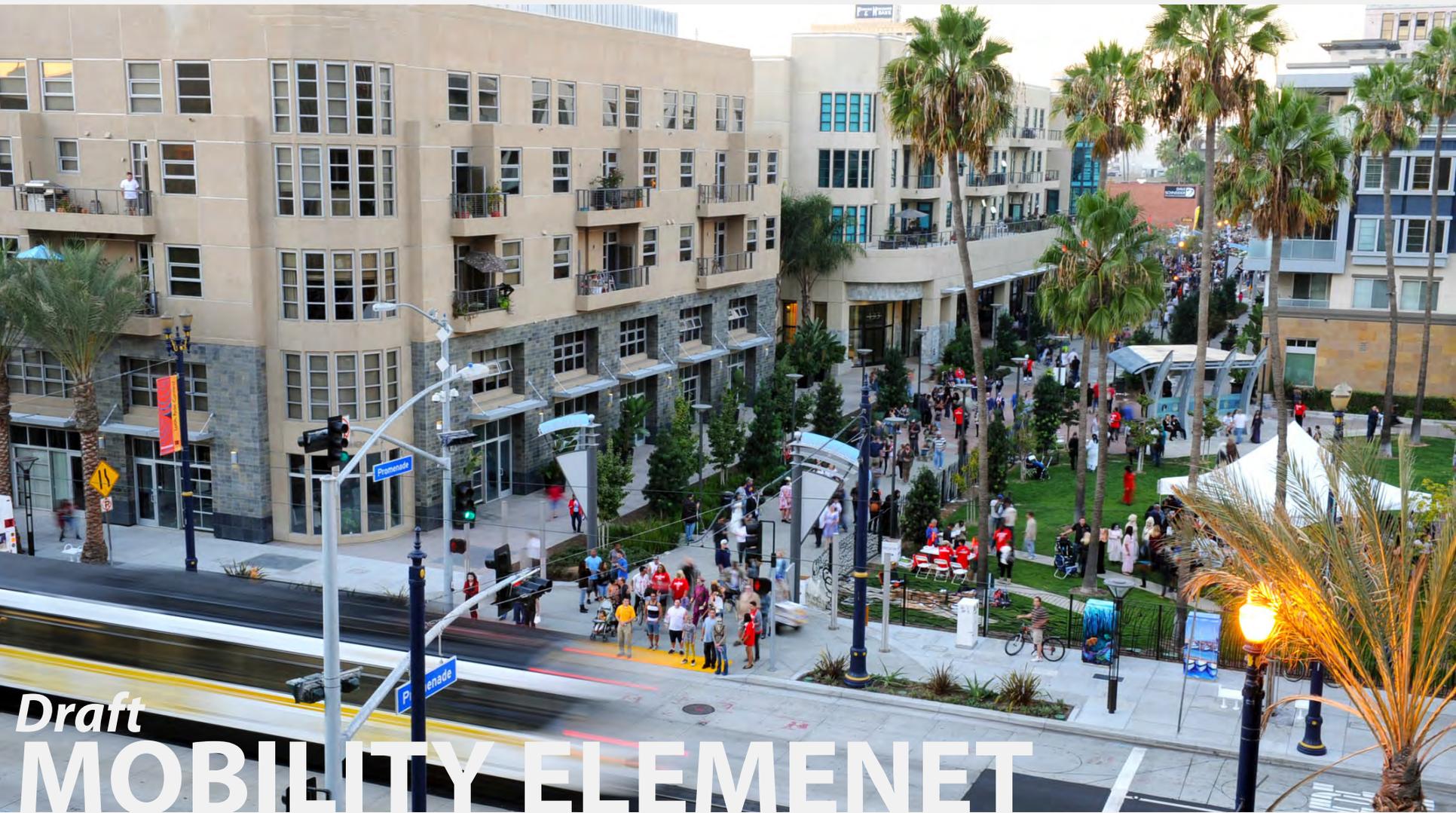
Ira Brown

ira.brown@longbeach.gov

562-570-5972

www.LBDS.info

This presentation is available online.



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