

San Leandro Complete Streets Implementation Project







A presentation to the Facilities and Transportation Committee

City of San Leandro

November 3, 2015

Meeting Agenda

- 1. Current Status and Goals
- 2. Complete Streets Definition
- 3. Discuss current efforts
- 4. Next steps and project schedule

1. Current Status



Project Team

Project Management Team

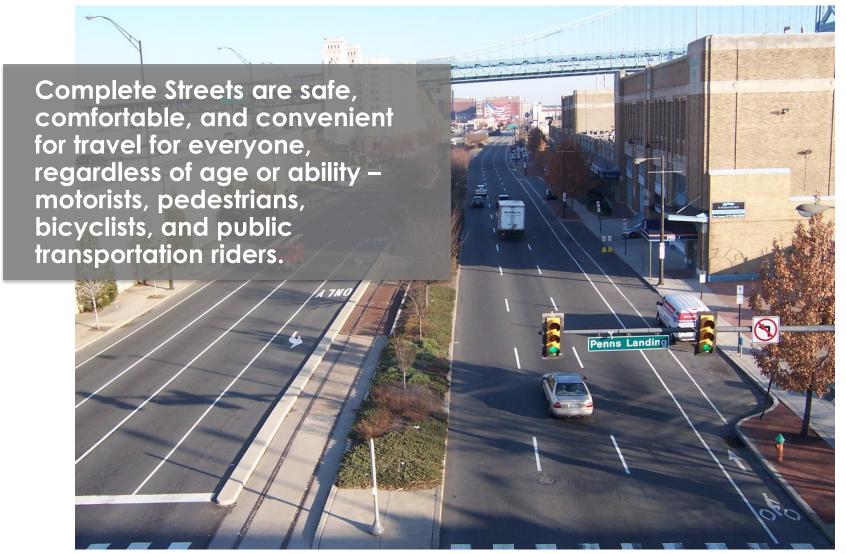


Consultant Team



- Build internal, external and crossjurisdictional stakeholder consensus on
 - Key gaps between existing practices and Complete Streets concepts; and
 - Necessary implementation steps to address these gaps
- Develop tools and processes for San Leandro that also have countywide applicability

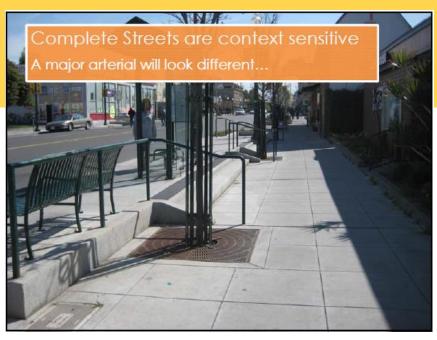
2. What are Complete Streets?



Complete Streets Serve All Users

- Pedestrians
- Bicyclists
- Transit Users
- Motorists
- Goods Movement
- People with Disabilities
- People of All Ages and Abilities
- Emergency Responders





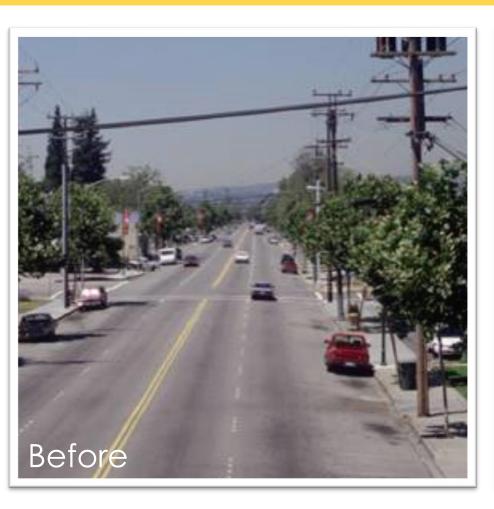






COMPLETE STREETS IMPLEMENTATION

San Leandro Road Diet



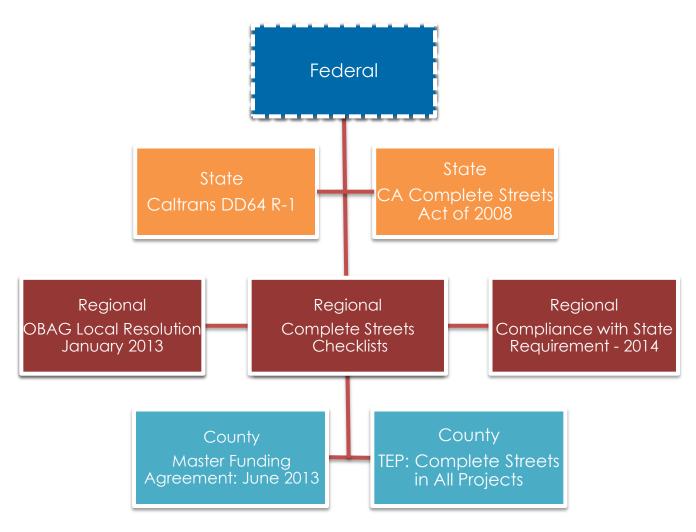


Benefits of Complete Streets

- Improved safety
- Increased mobility for all users and modes
- Improved air and water quality
- Improved public health
- Enhanced economic competitiveness
- Increased livability



State, Regional, and County Policy Requirements



3. Complete Street Implementation Tools

Develop Complete Streets Design Guidelines to ensure that San Leandro street designs consider the full range of users on every street and accommodate these users wherever possible

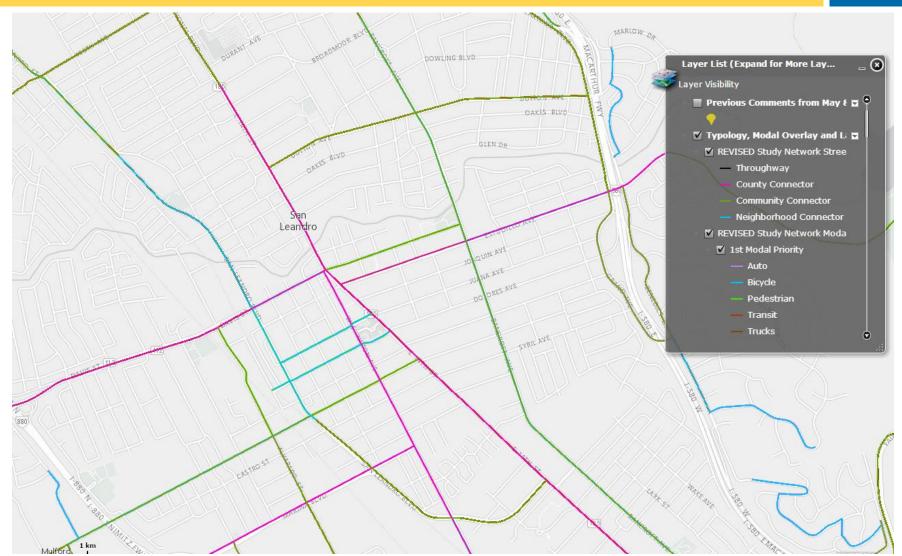
Develop Complete Streets Project Checklists/Project Delivery Flow Charts to assist project managers in the successful application of Complete Streets Design Guidelines to all projects





Sources: National Complete Streets Coalition, Walkable and Livable Communities Institute

Multimodal Complete Street Typology



Standard Operating Procedures

Example Standard Operating Procedure Framework (ITE's Designing Walkable Urban Thoroughfares)

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User	Responsibilities
All Users	 Participate in preparing transportation plans; Help establish community vision and project goals and objectives; and Help develop and evaluate thoroughfare concepts, alternatives and impacts.
Transportation Planner	 Develops and evaluates long-range transportation plans; Helps establish community vision and project goals and objectives; Develops and evaluates thoroughfare concepts, alternatives and impacts; and Works with public, stakeholders and multidisciplinary teams to integrate transportation and land use planning.
Traffic/Civil Engineer	 Prepares purpose and need for transportation projects; Develops initial thoroughfare concepts and prepares detailed evaluations of these concepts; Identifies design controls and parameters, constraints and trade-offs; Works with public, stakeholders and multidisciplinary teams to resolve design challenges; and Prepares preliminary and final engineering plans.
Land Use Planner	 Develops long-range land use plans; Helps establish community vision and goals and objectives for neighborhoods and corridors; Works with multidisciplinary team to establish and identify context; Formulates land use policy that affects thoroughfare design; and Establishes land use regulations (subdivision, zoning and so forth) that guide context.
Design Professional (Architect, Urban Designer, Landscape Architect)	 Designs integral elements of the thoroughfare and its surrounding context including buildings, sites and streetscape features; Works with public, stakeholders and multidisciplinary teams to resolve design challenges; and Prepares environmental assessments; identifies impacts and mitigation measures.
Stakeholders (Elected Officials, Appointed Commissioners, Developers, Local, Regional and State Agencies, Citizens)	 Provide local and regional input and leadership; Provide funding and financing mechanisms for development of context and thoroughfares; Have jurisdiction and approval authority over plans and designs; and Work closely with the general public to achieve community acceptance of projects.

Implementation Schedule

PROJECT SCHEDULE

