

Complete Streets Implementation Resources

Last Updated 10/23/2015

Assessments of Existing City Practices

- [City of Carlsbad Livable Streets Assessment](#) (Carlsbad, CA)
- [Better Streets Plan: Recommendations for Improved Streetscape Project Planning, Design, Review and Approval](#) (San Francisco, CA)
- [Cobb County Complete Streets Implementation Plan](#) (Cobb County, GA)

Planning Complete Networks

- [Typologies: Complete Networks through Places, Modes, and Links](#) (Active Transportation Alliance)
- [City of Boston Complete Streets Design Guidelines](#) (Chapter 1)
- [Transportation Element](#) (City of Alameda, CA)
- [Draft Mobility Element](#) (Long Beach, CA)
- [Envision San Jose 2040](#) (San Jose, CA)
- [Redwood City General Plan](#) (Redwood, CA)
- [San Mateo Sustainable Streets Plan](#) (Chapter 3)

Design

Design Guidelines and Manuals

- [Urban Streets Design Guide](#) (National Association of City Transportation Officials, NACTO)
- [Urban Bikeway Design Guide](#) (NACTO)
- [Main Streets: Flexibility in Design and Operations](#) (Caltrans)
- [Designing With Transit: Making Transit Integral to East Bay Communities](#) (AC Transit)
- [Guide for the Development of Bicycle Facilities, 4th Edition](#) (American Association of State Highway and Transportation Officials, AASHTO) [Fee]
- [Guide for the Planning, Design, and Operation of Pedestrian Facilities, 1st Edition](#) (AASHTO) [Fee]
- [Complete Intersections: A Guide to Reconstructing Intersections and Interchanges for Bicyclists and Pedestrians](#) (Caltrans)
- [Designing Walkable Urban Thoroughfares: A Context Sensitive Approach](#) (Institute of Transportation Engineers, ITE)
- [City of Boston Complete Streets Design Guidelines](#)
- [City of Charlotte Urban Streets Design Guidelines](#)
- [City of Chicago Complete Streets Design Guidelines](#)
- [City of New Haven Complete Streets Design Manual](#)
- [City of San Mateo Sustainable Streets Design Guidelines](#)
- [City of Seattle Right of Way Improvements Manual](#)

Design flexibility and liability

- [Moving Beyond Prevailing Street Design Standards 2010](#) (University of California, Berkeley)

- [FHWA Design Flexibility Memorandum](#)
- [Caltrans Design Flexibility Memorandum](#)
- [Caltrans Design Exception Fact Sheet](#) (for exceptions to Highway Design Manual mandatory design standards)

Specific Design Topics

- [Emergency Response: Traffic Calming and Traditional Neighborhood Streets](#) (Local Government Commission)
- [An Overview and Recommendations of High Visibility Crosswalk Marking Styles](#) (Pedestrian and Bicycle Information Center, PBIC)
- [Best Practices for Universal Design](#) (Sacramento Transportation and Air Quality Collaborative)
- [Complete Streets and Goods Movement](#) (FHWA Talking Freight Series)
- [Designing for Older Road Users](#) (PBIC Webinar)

Implementation Action Plans

- [Chicago Forward Action Agenda](#) (Chicago Department of Transportation)
- [Cobb County Complete Streets Implementation Plan](#) (Cobb County, GA)
- [Complete Streets Implementation Action Plan](#) (Caltrans)

Checklists

- Model Checklist Template
 - [Chapter 5, Processes: Implementing the Complete Streets Network](#) (Active Transportation Alliance; see pages 190-202)
 - Sample comprehensive complete streets checklist that can be downloaded and modified in Microsoft Word format
- Concept Development:
 - [New Haven Complete Streets Design Manual, Appendix A: Project Request Form](#) (New Haven, CT)
 - Simple form for communities to request complete streets projects
 - [A Guide to Creating a Complete Streets Implementation Plan, Appendix A: Concept development checklist](#) (New Jersey DOT)
 - [Active Living Design Checklist](#) (Hennepin County, MN)
 - Checklist was developed as a model for local jurisdictions
- Scoping/preliminary engineering checklists:
 - [A Guide to Creating a Complete Streets Implementation Plan, Appendix A: Preliminary engineering checklist](#) (New Jersey DOT)
 - [Scoping checklist](#) (Pennsylvania DOT; pgs 3-5)
 - Checklist for bicycle and pedestrian project elements only
 - [Complete Streets Checklist](#) (Seattle, WA)
 - Projects are reviewed checklist at 30, 60, and 90 percent design

- Final design checklists:
 - [Final design checklist](#) (Pennsylvania DOT; pgs 6-7)
 - Checklist for bicycle and pedestrian project elements only
 - [Checklist for Compliance with Hennepin County Complete Streets Policy](#) (Hennepin County, MN)
 - Can be used for preliminary or detail design
 - [Complete Streets Checklist](#) (Seattle, WA; see above)
- Checklist for developers and/or land use design:
 - [Complete Streets Project Review Checklist](#) (Philadelphia, PA)
 - Created primarily for development review
- Post project compliance forms:
 - [Complete Streets Guidance Document, Appendix C: Complete streets project compliance form](#) (Vermont DOT)
 - Can be used to sign off on exceptions

Project prioritization

- [Oakland Transportation Project Prioritization Tool \(TPPT\)](#) (Oakland, CA)
 - Please also see the [Transportation Project Prioritization Technical Report](#) for a detailed description of the above TPPT.

Performance Measurement

Before/after analysis

- [Sustainable Streets Index](#) (New York City, NY)
- [Evaluating Complete Streets Projects: A Guide for Practitioners](#) (National Complete Streets Coalition)

Overall implementation of a complete streets program

- [Benchmark Report](#) (Billings, Montana)
- [Report on Progress](#) (Boulder, Colorado)
- [Mobility Report Card](#) (Redmond, Washington)
- [Complete Streets Implementation Action Plan](#) (Caltrans)

Case Studies

- [Complete Streets from Policy to Project: The Planning and Implementation of Complete Streets at Multiple Scales](#) (Center for Transportation Studies, University of Minnesota)
- [Road Diet Handbook: Setting Trends for Livable Streets](#) (Parsons Brinkerhoff) [Fee]
- [Safer Streets, Stronger Economies](#) (National Complete Streets Coalition)

Other Resource Lists

- [Complete Streets Resource Toolkit](#) (SACOG and National Complete Streets Coalition)
- [Complete Streets Resources](#) (Smart Growth America)
- [Complete Streets Resources](#) (AARP)
- [Complete Streets Toolkit](#) (Chicago Metropolitan Area Planning)

Please let Matt Bomberg (mbomberg@alamedactc.org) know of any broken links or additional resources worth adding.