

Appendix G: Design Requirements and Guidance

Design Requirements and Guidance

ADA Standards for Accessible Design, U.S. Department of Justice (USDOJ), 2010; consists of 28 CFR parts 35 & 36 and the ADA and Architectural Barriers Act (ABA) Accessibility Guidelines for Buildings and Facilities (ADA-ABAAG; also referred to as the 2004 ADAAG), July 23, 2004, U.S. Access Board. (For buildings and on-site facilities; applies to new construction or alterations as of March 15, 2012.)

<http://www.access-board.gov/guidelines-and-standards>

ADA Standards for Transportation Facilities, USDOT, 2006; consists of 49 CFR Parts 37 & 38 and the ADA and ABA Accessibility Guidelines for Buildings and Facilities (ADA-ABAAG; also referred to as the 2004 ADAAG), July 23, 2004, U.S. Access Board as modified by USDOT. (For transit, light rail, and similar public transportation facilities.)

<http://www.access-board.gov/guidelines-and-standards>

Department of Justice/Department of Transportation Joint Technical Assistance on the Title II of the Americans with Disabilities Act Requirements to Provide Curb Ramps when Streets, Roads, or Highways are Altered through Resurfacing, USDOJ and USDOT, July 2013

<http://www.ada.gov/doj-fhwa-ta.htm>

<http://www.ada.gov/doj-fhwa-ta-glossary.htm>

Manual on Uniform Traffic Control Devices for Streets and Highways (M.U.T.C.D. 2009), USDOT, FHWA, as adopted by the Transportation Commission of Colorado Effective December 15, 2011.

<http://mutcd.fhwa.dot.gov/index.htm>

Revised Draft Guidelines for Accessible Public Rights-of-Way (PROWAG), November 23, 2005, U.S. Access Board. The current best practices for evaluation and design of pedestrian facilities in the public right of way per the following FHWA Memoranda:

http://www.fhwa.dot.gov/environment/bicycle_pedestrian/resources/prvaa.cfm

http://www.fhwa.dot.gov/civilrights/memos/ada_memo_clarificationa.htm

<http://www.access-board.gov/guidelines-and-standards>

CDOT M & S Standard Plans and Traffic Plans

<https://www.codot.gov/business/designsupport/standard-plans/2012-m-standards-plans>

<https://www.codot.gov/library/traffic/traffic-standards/2012-s-standard-plans/s-614-9-pedestrian-push-button-post-assembly>

Colorado Department of Transportation Roadway Design Guide, Chapter 14 Bicycle and Pedestrian Facilities. Revised November 5, 2015.

<https://www.codot.gov/programs/bikeped/documents/DesignGuide-Ch14>

Proposed Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way, July 26, 2011, U.S. Access Board. Federal Notice of Proposed Rule Making that gives a preview of potential future revisions to the 2005 PROWAG noted above.

<https://www.access-board.gov/guidelines-and-standards/streets-sidewalks/public-rights-of-way/proposed-rights-of-way-guidelines>

Shared Use Paths:

<https://www.access-board.gov/guidelines-and-standards/streets-sidewalks/shared-use-paths>