

Changes made from V8 (June 11th) to V9 (June 25th, 2020)

Section 3.0 Preface: added reference to definitions for New Development and Rehabilitation Work

Section 3.2-2 Street Realms: at the end of the section added language allowing wider sidewalks, buffer zones, swales and medians without a deviation.

Section 3.4-1 Sidewalks: added language stating that shared-use pathways may be substituted for sidewalks.

Section 3.4-2 Pedestrian Buffer Strips: added language about adjacent sidewalks under the discussion of dual ramps

Section 3.4-5 Roadside Planting: changed minimum tree separation from 5 feet to 15 feet by underground duct or pipe

Section 3.4-5 Roadside Planting: under items a) and b) added language about visibility of warning and regulatory signs.

Section 3.4-5 Roadside Planting: under item g) revised language about irrigation and adjacent land owners

Section 3.5 Bike Facilities: added the FHWA Bikeway figure with references in the text. Also references to AASHTO guide and FHWA Bikeway Selection Guide. Added language about the minimum width of two-way bike facilities.

Section 3.6-2 Street Connectivity: revised language about using total block perimeter instead of 660' feet in some cases

Section 3.6-2 Street Connectivity: Added language about considering adjacent undeveloped parcels when laying out public streets in a plat.

Section 3.7-3 Vertical Curves: Added language referring to AASHTO 2011 green book for reference on stopping sight distance and vertical curve design.

Section 3.7-12 Medians: added language and figure showing neighborhood entry medians

Section 3.7-12 Medians: added language about designs similar to Summit Blvd along with a figure.

Section 3.11-1 Street Signs: added paragraph about providing minimum sight distances to regulatory and warning signs.

Section 3.11-2 Pavement Markings: added paragraph talking about preferred materials for pavement marking

Section 3.11-3 Crosswalks: Added reference to MUTCD under the RRFB and PHB discussion. Also added exhibit for clarification on use of SMC 17H.010.210.

Section 3.12-1 Traffic Signal Design: added language about interconnect

Will be updated in early July when I receive the revised table Table 1: revisions to footnote "f" and adding the 1'-3' bike buffer to collectors.

Table 2 Vertical Curve Design Parameters: removed all K values from the table since they are from the 1984 AASHTO book and no longer current. The table and text now reference the 2011 stopping sight distance requirements.