## \*Sources:

- 1. AASHTO Green Book, Chapter 4, Section 4.19
- AASHTO Guide for Geometric Design of Transit Facilities on Highways and Streets, Chapter 5
- 3. TCRP Project D-09 Task 7-4 Bus Pull-Outs
- 4. NACTO <u>Transit Street Design Guide</u>, Chapter 3

## BUS (TRANSIT) STOPS, SHELTERS AND BOARDING AND ALIGHTING AREAS

## U.S. Access Board Proposed Guidelines for Pedestrian Facilities in the Public Right-of-Way

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

## TRANSIT SIGNS, BENCHES, STOPS AND SHELTERS

**Chapter R2: Scoping Requirements** 

**Transit Signs (R211.3)** Signs that identify the routes served by transit stops shall comply with R410.

**Transit Signs (Advisory R211.3)** Transit schedules, timetables, and maps are not required to comply with R410.

**Benches (R212.6)** At least 50 percent, but no less than one, of benches at each location shall provide clear space (2.5 ft. by 4 ft.) complying with R404 adjacent to the bench. The clear space shall be located either at one end of the bench or shall not overlap the area within 1.5 ft. from the front edge of the bench. Benches at tables are not required to comply.

**Benches (Advisory R212.6)** Benches that provide full back support and armrests to assist in sitting and standing are more usable by pedestrians with disabilities.

**Transit Stops and Transit Shelters (R213)** Where provided, transit stops and transit shelters shall comply with R308.

Transit Stops and Transit Shelters (Advisory R213) Transit stops in the public right-of-way typically serve fixed route bus systems, including bus rapid transit systems, and light rail transit systems. Signs that identify the routes served by the transit stop must comply with the technical requirements for visual characters on signs unless audible sign systems or other technologies are used to provide the information (see R211 and R410). The Federal Highway Administration (FHWA) has issued guidance on the obligations of state transportation departments, metropolitan planning organizations, and transit agencies to coordinate the planning and funding of accessibility improvements to transit systems and facilities. The guidance is available at FHWA's website: http://www.fhwa.dot.gov/civilrights/memos/ada\_memo\_clarificationa.htm

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<sup>&</sup>lt;sup>°</sup> Rev. 1/17