SR 25-234 Item 3.D.

TRANSIT-SUPPORTIVE DESIGN GUIDELINES (TSDG)

Berkeley ILC March 20, 2025

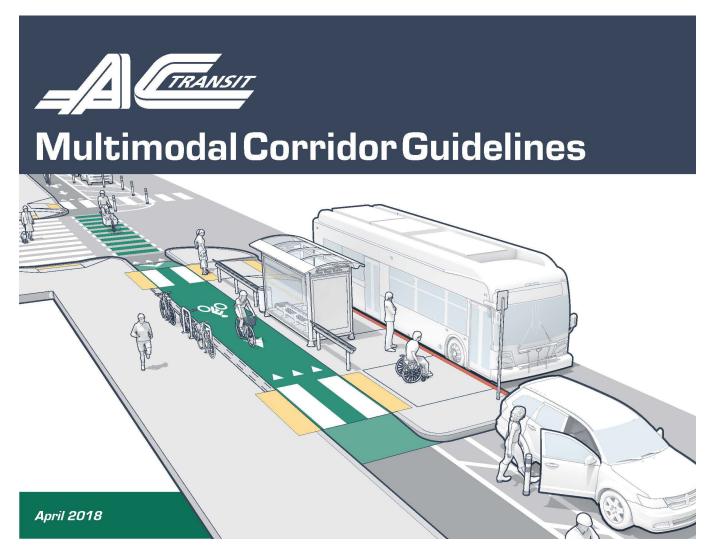


PROJECT OVERVIEW



The 2018 AC Transit Boardapproved Multimodal Corridor Guidelines provided design recommendations for bicycle facilities at bus stops.

The current Transit-Supportive
Design Guidelines (TSDG) effort is
an update to address
considerations for paratransit
operations and other design
features that promote safe and
efficient transit service.



TSDG CONTENT



- <u>Ch 1</u>: Intent of the guidelines, how to use the document
- Ch 2: Other existing resources to reference in conjunction with the TSDG
- <u>Ch 3</u>: Corridor-wide considerations (e.g., AC Transit vehicle dimensions, preferred lane widths, paratransit operational needs)
- <u>Ch 4</u>: Bus stop siting guidance (e.g., stop spacing and placement, bus layover needs, operator relief points)
- <u>Ch 5</u>: Bus stop design (e.g., universal design, bus stop accessibility, ramp/lift deployment needs, in-lane vs pullout bus stops)
- Ch 6: Sample bus stop design exhibits for six different bus stop/bikeway configurations
- Ch 7: Guidance on how jurisdictions can choose a bus stop type to implement
- <u>Ch 8</u>: Maintenance considerations and responsibilities

OUTREACH



- In-reach with AC Transit staff
- AC Transit Board, General Manager's Access Committee (GMAC)
- Presentations at Interagency Liaison Committees (ILCs)
- Presentations to Transportation
 Commissions
- Presentations to Bicycle/Pedestrian
 Advisory Committees
- Presentations to Commissions on Persons with Disabilities and Commissions on Aging



PROJECT TIMELINE



