



ENGINEERING & OPERATIONS

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TRANSPORTATION DESIGN MANUAL BULLETIN 23-04

DATE: January 17, 2023

TO: County Director of Engineering & Operations Department,
County Director of Capital Programs Department,
County Manager of Construction Services,
County Director of Transportation Maintenance Division,
County Project Managers, and Project Engineers of Record

FROM: County Engineer,
County Director of Technical Services Division

COPIES: County Director of Performance Data and Analytics Department

SUBJECT: PEDESTRIAN RAMPS AT ARTERIAL AND COLLECTOR ROAD INTERSECTIONS

This bulletin implements intersection pedestrian ramp design guidelines for Hillsborough County arterials and collectors.

REQUIREMENTS

All proposed pedestrian ramps at intersections on arterials and collectors are to be designed in compliance with the American with Disabilities Act (ADA). Ramps will be designed according to Florida Department of Transportation (FDOT) Standard Plans Index 522-002. Hillsborough County does not allow pedestrian ramps angled at 45 degrees toward the center of the intersection.

Hillsborough County will not allow the use of 'Option A' for curb CR-L (Index 522-002, sheet 5 of 7) since this option may direct pedestrian towards center of the intersection. Case 'Option B' must be used.

BACKGROUND

The intent of this bulletin is to provide design guidance for pedestrian ramps, so they are not directed toward the center of the intersection.

IMPLEMENTATION

Implementation is the date of the County Engineer's signature.

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CONTACT

Please use the email link below to address any questions or comments in reference to this Design Bulletin:

[PW-Standards_Inquiry](#)

Recommended / Date:

Approved / Effective Date:

Leland Dicus, Professional Engineer
Technical Services Division Director

Michael J. Williams, Professional Engineer
County Engineer