



ENGINEERING & OPERATIONS DEPARTMENT

PO Box 1110, Tampa, FL 33601-1110
813-635-5400 | Fax: (813) 272-5811

TRANSPORTATION DESIGN BULLETIN 20-05

DATE: September 29, 2020

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

FROM: County Engineer,
County Director of Engineering & Operations Department,
County Director of Technical Services Division,
County Manager of Transportation Services Section

COPIES: County Director of Geospatial & Land Acquisition Services Department

SUBJECT: NO PASSING ZONES WITHIN THE COUNTY'S URBAN SERVICE AREA BOUNDARY

This bulletin announces the implementation of No Passing Zones within the County's Urban Service Area Boundary for Two-Lane Collector and Arterial Undivided Roadways.

REQUIREMENTS

All two-lane Collector and Arterial undivided roadways within the County's Urban Service Area Boundary will no longer be allowed to have passing zones. All two-lane Collector and Arterial roads within the urban service boundary will be striped with double yellow lines indicating no passing zones.

The County's Urban Service Area Boundary is illustrated on the [Hillsborough County Roadways Functional Classification Map](#). Access to this map is also available through the Resource Maps button on the Consultant Capital Improvement Program (CIP) Project Resource web page.

If a Collector or Arterial roadway is along the Urban Service Area Boundary line, it is considered within the boundary.

BACKGROUND

Past Hillsborough County resurfacing projects historically replaced existing striping in kind with no consideration to the changing conditions of development along the roadway. Continued development growth inserted many new driveways and stop and signalized controlled intersections limiting areas where passing zones could safely be developed within the Urban

**BOARD OF COUNTY
COMMISSIONERS**

Ken Hagan
Pat Kemp
Lesley "Les" Miller, Jr.
Sandra L. Murman
Kimberly Overman
Mariella Smith
Stacy R. White

**COUNTY
ADMINISTRATOR**

Bonnie M. Wise

COUNTY ATTORNEY

Christine M. Beck

INTERNAL AUDITOR

Peggy Caskey

**PUBLIC WORKS
ADMINISTRATOR**

John W. Lyons

Service Area Boundary. Many of the existing passing zones no longer met the length requirements stated in the passing zone criteria.

This safety and cost-effective measure was selected to be implemented to remove all passing zones on Collector and Arterial roadways within the Urban Service Area Boundary regardless of the Context. A before and after crash analysis study showed a 37% reduction of the crash rate upon implementation of this countermeasure on the Lynn/Turner Road.

IMPLEMENTATION

Effective Immediately.

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