



ENGINEERING & OPERATIONS DEPARTMENT

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

TRANSPORTATION DESIGN BULLETIN 20-07

DATE: September 25, 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: DETERMINATION IF BICYCLE LANES CAN BE ADDED TO RESURFACING PROJECTS

This bulletin requires all transportation resurfacing projects on collector and arterial roadways must include an analysis to determine if bicycle lanes can be added within the existing pavement width.

REQUIREMENTS

All transportation resurfacing projects on collector and arterial roadways must include an analysis to determine if bicycle lanes can be added through adjustments to the roadway striping without reducing the number of existing travel lanes. Roadway width dimensions are to be **field** verified by the Engineer of Record. Proposed recommendations should follow the current design criteria requirements and presented to Hillsborough County Technical Services Division for approval.

BACKGROUND

Hillsborough County is dedicated to providing safe and reliable transportation options for bicyclists. The geometric footprints of some collector and arterial roads may allow narrower travel lanes and allow bicycle lanes created through restriping without reducing the number of lanes and maintaining vehicular traffic capacity. In the past, rehabilitation and safety improvement projects for these roads may not have considered the possibility of accommodating bicycle traffic. This bulletin serves notice making this analysis mandatory.

IMPLEMENTATION

Effective Immediately.

**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

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