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TRAFFIC ENGINEERING AND OPERATIONS BULLETIN 18-02

DATE: July 2, 2018

TO: District Design Engineers, District Maintenance Engineers, District Traffic

Operations Engineers, District Program Management Engineers and

Administrators

FROM: V. Y. "Trey" Tillander III, P.E.

Director, State Traffic Engineering and Operations Office

COPIES: Courtney Drummond, Tim Lattner, Rudy Powell, Stefanie Maxwell, State

Traffic Engineering and Operations Office, Khoa Nguyen (FHWA), Frank

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SUBJECT: Traffic Engineering Manual

This bulletin announces revisions to the 2017 Traffic Engineering Manual (TEM), which is available on the State Traffic Engineering and Operations website: http://www.fdot.gov/traffic/TrafficServices/Studies/TEM/TEM.shtm

SUMMARY OF REVISIONS

- Chapter 2 Signs
 - Section 2.6.5 GUIDE SIGNS ON OVERPASSES: Section added to include requirements from TEO Bulletin 17-02.
 - Section 2.14 SIGNING FOR EVACUATION ROUTES: Entire section updated.
 - Section 2.38 USE OF GENERATORS AND PORTABLE STOP SIGNS AT NON-FUNCTIONING SIGNALIZED INTERSECTIONS: Entire section and title updated to reflect incorporation of the use of generators and to update graphics.
 - o Section 2.42 EXPRESS LANES SIGNING: Section added.

- Chapter 3 Signals
 - o Section 3.4 EMERGENCY TRAFFIC CONTROL SIGNALS: Updated Figure 3.4-2 to improve comprehension and legibility.
- Chapter 4 Markings
 - o Section 4.5 EXPRESS LANES MARKINGS: Section added.

BACKGROUND

- Section 2.6.5: Ensure consistent implementation.
- Section 2.14: Required for hurricane evacuation.
- Section 2.38: Required for hurricane preparation and response.
- Section 2.42: Ensure consistency with the upcoming publication of the Express Lanes Manual.
- Section 3.4: Ensure accurate and consistent implementation.
- Section 4.5: Ensure consistency with the upcoming publication of the Express Lanes Manual.

IMPLEMENTATION

These changes are effective on projects beginning design on or after August 1, 2018 and on projects currently in the design phase where implementation will not adversely impact production schedules.

CONTACT

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