Date: August 26, 2021

To: Users of the Traffic Engineering, Operations & Safety (TEOpS) Manual

From: Bill McNary

State Traffic Engineer

Subject: AUGUST 2021 ISSUANCE

Listed below and placed in the BTO Manuals Library website are changes and additions to the Traffic Engineering, Operations & Safety Manual. Please make your coworkers aware of the following changes and that they can be found at http://wisconsindot.gov/Pages/doing-bus/local-gov/traffic-ops/manuals-and-standards/trans.aspx.

The Traffic Engineering, Operations and Safety Manual can be found at: http://wisconsindot.gov/Pages/doing-bus/local-gov/traffic-ops/manuals-and-standards/teops/default.aspx

The following changes to the TEOpS Manual have been made:

- 1-5-5 Table of Contents (UPDATED)
- 2-4-43 Conventional Road Intersections (NEW)
- 2-4-44 Conventional Roads on Approaches to Interchanges (UPDATED) Placed figures near references in narrative.
- 2-4-51 Rustic Road Signs (UPDATED). Updated assembly codes and replaced Figure 1 with updated figure/codes.
- 12-5-3 Intersection Conflict Warning System (NEW)
- 12-5-4 Friction Surface Treatment (NEW)
- 13-5 Traffic Regulations Speed Limits (UPDATED). All subjects were updated, 13-5-2 was created.
 - Pulled useful information from the Speed Management Guidelines into 13-5-1 and retired Speed Management Guidelines.
 - o Improved the policy's flow in hopes of making it more user friendly and understandable.
 - o Created a speed study process flowchart to go along with the instructions for each step.
 - Added tabular comparison of data collection methods (from speed mgmt. guidelines)
 - Changed the way transitional speed zone limits were defined (instead of a set minimum limit, the length is based on the approach speeds)
 - o Provided updated speed study examples and links to helpful templates and applications
 - o 13-5-2 was created specifically for more information on speed limits for locals including how to determine outlying districts and semiurban districts both visually and written.

For any questions regarding the transmittal or the manual library, please contact Emily Silverson (emily.silverson@dot.wi.gov) at (414) 225-3726.