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## REVISIONS TO THE BOOK OF STANDARDS

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**TO:** ALL USERS OF THE BOOK OF STANDARDS  
**FROM:** *for* OHD DIRECTOR C. SCOTT POMENTO, P.E.  
**SUBJECT:** REVISIONS TO THE BOOK OF STANDARDS  
**DATE:** FEBRUARY 21, 2024  
**RESPONSE**  
**REQUESTED** N/A  
**BY:**

*By: M. P.*

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### PURPOSE OF MEMORANDUM

To provide updates to the State Highway Administration (SHA) Book of Standards. These updates are listed below.

### CATEGORY 1: PRELIMINARY

The following standards have been revised:

MD 104.00-01	General Notes
MD 104.00-02	General Notes
MD 104.00-03	General Notes
MD 104.00-04	General Notes
MD 104.00-12	General Notes
MD 104.00-18	General Notes
MD 104.01-01	Roadway/Highway Types
MD 104.01-08	Temporary Traffic Control Device Selection Chart
MD 104.01-09	Temporary Traffic Control Device Selection Chart
MD 104.01-10	Temporary Traffic Control Device Selection Chart
MD 104.01-11	Temporary Traffic Control Device Selection Chart
MD 104.01-18A	Vehicle Conspicuity and Lighting
MD 104.01-18B	Temporary Traffic Control Vehicle Lighting Selection Chart
MD 104.01-30B	Channelization Device Spacing EQL/Less than 40 MPH
MD 104.01-30C	Channelization Device Spacing Greater than 40 MPH
MD 104.02-01	Shoulder Work /2-Lane, 2-Way Greater than 40 MPH
MD 104.02-02	Shoulder Work /2-Lane, 2-Way EQL/Less than 40 MPH
MD 104.03-01	Shoulder Work/Multilane Undivided Greater than 40 MPH
MD 104.03-02	Shoulder Work/Multilane Undivided EQL/Less than 40 MPH
MD 104.04-01	Shoulder Work/Divided Uncontrolled Greater than 40 MPH
MD 104.04-02	Shoulder Work/Divided Uncontrolled EQL/Less than 40 MPH

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MD 104.05-01	Shoulder Work/Divided Controlled (EXP-FWY) Greater Than 40 MPH
MD 104.05-02	Shoulder Work/Divided Controlled (EXP-FWY) EQL/Less Than 40 MPH
MD 104.06-25	Median Work All Speeds

The following standards are introduced:

MD 104.01-11A	Temporary Traffic Control Device Selection Chart
MD 104.02-09A	Flagging Operation (AFAD Controlled) 2-Lane, 2-Way/ Greater than 40 MPH
MD 104.02-10A	Flagging Operation (AFAD Controlled) 2-Lane, 2-Way/ EQL/Less than 40 MPH
MD 104.06-28	Flagging Operation/ 2-Lane, 2-Way with Temporary Portable Rumble Strips
MD 104.06-29	Lane Closure(s) on Multilane Undivided with Temporary Portable Rumble Strips
MD 104.06-30	Lane Closure(s) on Multilane Divided Uncontrolled with Temporary Portable Rumble Strips
MD 104.06-31	Lane Closure(s) on Divided Controlled (Freeway/Expressway) with Temporary Portable Rumble Strips

If there are any questions regarding these updates, please contact Jared Paper-Evers, P.E., SHA Office of Highway Development (OHD) Assistant Division Chief, at 410-545-8400, or via email at [jpaperevers@mdot.maryland.gov](mailto:jpaperevers@mdot.maryland.gov). He will be happy to assist you.

cc: Benjamin Gilardi, P.E., Division Chief, OHD, SHA  
Jared Paper-Evers, P.E., Assistant Division Chief, OHD, SHA