

Local Agency Program Information Advisory

LAP 2022-05
December 29 2022

From Ryan Doyle and Bruce Kadzban, Interim Local Agency Program Managers

AASHTO, A Policy on Geometric Design of Highways and Streets, 7th Edition

MDOT
Development Services Division
Local Agency Program
PO Box 30050
Lansing, MI 48909
Phone/517-335-4403
www.michigan.gov/mdotlap

Index:

This advisory is superseded by any subsequent revisions to the references listed in this index.

Direct questions and inquiries regarding this Advisory to:

Bruce Kadzban, PE
MDOT Local Agency Program
Phone 517-335-2229
Cell 517-449-8689
kadzbanb@michigan.gov

On November 7, 2022, the Michigan Department of Transportation (MDOT) Engineering Operations Committee (EOC) approved the adoption of the AASHTO 7th Edition of *A Policy on Geometric Design of Highways and Streets*, aka the “Green Book”. The Green Book is a resource used in the development of state geometric design standards, policies, and guides.

Beginning with the March 2023 MDOT bid letting, designs for all projects shall be in accordance with the 7th Edition of the Greenbook. The plan title sheet should include a note referencing the 7th Edition of the Greenbook, stating that the design is in accordance with “AASHTO A Policy on Geometric Design of Highways and Streets, 7th Edition”.

EOC approval does not extend to any other AASHTO design guides or the Manual on Uniform Traffic Control Devices.

MDOT has reviewed its geometric standards in comparison with the new Greenbook with no significant differences found. Future revisions to MDOT geometric design standards and policies that may follow, will be reviewed for consistency with the Greenbook standards and philosophies, then presented for internal and FHWA approval as required.

Also, MDOT Local Agency Programs (LAP) Units will review and make updates to its various design guides and documents as time allows.