APPENDIX A

Proposed Addendum to AASHTO Publication MEPDG-1: Mechanistic–Empirical Pavement Design Guide, Interim Edition: A Manual of Practice

The intent of Appendix A is to provide a summary of the procedure to determine the HMA plastic deformation parameter inputs to the MEPDG Version 9-30A to predict rutting so that it can be used as a reference to the MEPDG Manual of Practice that was published in 2008. This assumes that the AASHTO DARWin committee will recommend that one or multiple rut-depth transfer functions be included in the official MEPDG software released or updated with time for the AASHTO members. The procedural manual was prepared as a standalone document so that it can be easily converted to an AASHTO Recommended Practice, if proposed for publication and use by NCHRP.

A.1 Introduction

This manual presents the procedures and guidelines for determining values for the plastic deformation constants of hot-mix asphalt (HMA) mixtures for selected rut-depth transfer functions that are included in the Mechanistic-Empirical Parameter Design Guide (MEPDG) software referred to as Version 9-30A. The rut-depth transfer functions included in the MEPDG Version 9-30A software are referred to as the Kaloush, WesTrack, modified Leahy, Verstraeten, and Asphalt Institute transfer functions. All of these transfer functions are discussed in detail in the research report, but the Kaloush, modified Leahy, and WesTrack functions are proposed for use in mixture and structural design.

The guidelines are based on the calibration of the Kalosash, modified Leahy, and WesTrack rut-depth transfer functions using repeated-load plastic deformation tests, measured material properties, and rut-depth time-series data from field and other full-scale pavement sections. Based on the results from the NCHRP Project 9-30A study (comparison of measured and predicted rut depths), these three transfer functions can be used with similar accuracy and precision.

A.2 Scope of Manual

The manual provides guidelines for using repeated-load triaxial and constant-height shear tests with different rut-depth transfer functions for evaluating the rutting susceptibility of dense-graded HMA mixtures in accordance with the MEPDG rut-depth computational methodology. This includes analyses of repeated-load plastic deformation tests to determine mixture- and layer-specific inputs to the MEPDG for different transfer functions.

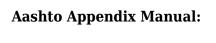
The transfer functions proposed for use and included in the MEPDG Version 9-30A software are listed in the following and are defined in greater detail in Section A.6 of this manual.

- Kaloush vertical strain transfer function; the transfer function included in the original MEPDG software developed in NCHRP Project 1-37A (Kaloush and Witczak, 2000).
- WesTrack shear strain and shear stress transfer function (Epps et al., 2000).
- 3. Modified Leahy vertical strain and deviator stress transfer function—a modified form of the original Leahy or Asphalt Institute transfer function. The modified Leahy transfer function excludes the temperature and asphalt property factors included in the original Leahy (Asphalt Institute) transfer function because dynamic modulus of the mixture is used to compute the HMA mixture response for predicting rut depths.

The original Leaby or Asphalt Institute and Verstraeten transfer functions were included in the NCHRP Project 9-30A study but excluded from the procedural manual. The reasons for excluding both transfer functions are provided in Chapter 3, Data Interpretation and Application, of NCHRP Report 719.

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RJ Shavelson



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Table of Contents Aashto Appendix Manual

- 1. Understanding the eBook Aashto Appendix Manual
 - The Rise of Digital Reading Aashto Appendix Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Aashto Appendix Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Aashto Appendix Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Aashto Appendix Manual
 - Personalized Recommendations
 - Aashto Appendix Manual User Reviews and Ratings
 - Aashto Appendix Manual and Bestseller Lists

- 5. Accessing Aashto Appendix Manual Free and Paid eBooks
 - Aashto Appendix Manual Public Domain eBooks
 - Aashto Appendix Manual eBook Subscription Services
 - Aashto Appendix Manual Budget-Friendly Options
- 6. Navigating Aashto Appendix Manual eBook Formats
 - o ePub, PDF, MOBI, and More
 - Aashto Appendix Manual Compatibility with Devices
 - Aashto Appendix Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Aashto Appendix Manual
 - Highlighting and Note-Taking Aashto Appendix Manual
 - Interactive Elements Aashto Appendix Manual
- 8. Staying Engaged with Aashto Appendix Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Aashto Appendix Manual
- 9. Balancing eBooks and Physical Books Aashto Appendix Manual
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Aashto Appendix Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Aashto Appendix Manual
 - Setting Reading Goals Aashto Appendix Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Aashto Appendix Manual
 - Fact-Checking eBook Content of Aashto Appendix Manual
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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