



Chapter 4: Highway Systems

Section 4-5 System Alterations

Updated guidance and communication process in 4-5-1 regarding Wis. Stat. 84.02(8) Jurisdictional Transfers for State-Local Agreements within the State Highway System.

Chapter 7: Access Control

Section 7-45 Interstate Access Points

Deleted 7-45 and attachments; guidance now in 11-30-15.

Chapter 11: Design

Section 11-2 Alternative Contracting

Edited guidance regarding assessment charges and late fees when using AASHTOWARE software.

Section 11-4 Reports

Edits to 11-4-3 and Attachment 3.1 to clarify performance measure questions and information to supply for certification.

Section 11-30 Interchange

Moved guidance from 7-45 to 11-30-15 regarding Interstate Access Points and added new Attachment 15.8 regarding the Interstate Access Justification Report (IAJR) Template.

Section 11-35 Structures

Added Vertical Clearance guidance to section 11-35-1.5 and in Attachments 1.8 and 1.9.

Section 11-40 Perpetuation and Rehabilitation Requirements for Highways

Updated guidance in 11-40-1.6 regarding pavement marking and 11-40-6.2 about roadway intersection features. Added Attachment 7.7 regarding Design Criteria on Interstate Highways.

Section 11-45 Other Elements Affecting Geometric Design

Updated guidance in 11-45-10.4 Roadside Hardware Evaluation and Treatments. Replaced Attachment 10.1 Roadside Hardware As-built Project List with new information.

Section 11-46 Bicycle and Pedestrian Accommodations

Added references to FDM 11-1 Attachment 10.1 regarding Improvement Strategies to assist with project concept.

Section 11-50 Traffic Control

Updated 11-50-5.4.2 Work Zone Impact Assessment Contents, added 11-50-21.11.2 Local Detours, added 11-50-21.12 Emergency Response to Project Issues, and updated 11-50-45 Pavement Marking. Added Attachment 21.1 Sample Local Road Detour Designation.

Section 11-55 Special Features

Added new sections 11-55-30 Crash Investigation Sites, 11-55-35 Law Enforcement Pads, and new Attachments 30.1, 30.2, 30.3, 30.4, 30.5 regarding Design, Signing and Pavement Marking Examples.

Chapter 12: Right-of-Way Plat and Exhibit Development

Section 12-1 General

Updated guidance in 12-1-15.10 Waterway Rights and 15.11 Order of Importance.

Section 12-10 Transportation Project Plat Preparation

Updated 12-10-1 Guidelines, 12-10-3 Monumentation Plat/Right-of-Way, 12-10-15 regarding archiving files, and updated Attachments 1.1 Plat Example, 1.5 Title Sheet, 3.1 Monumentation Plat, 5.1/5.2 Plat Checklists.

Section 12-15 Traditional Right-of-Way Plat Preparation

Updated guidance in 12-15-1.5.2 Land Survey System, 12-15-20.1 Description of Lands, and updated Attachments 1.1 Title Sheet, 1.2 Schedule of Lands and Interests, and 1.5 Single-Sheet R/W Plat.

Section 12-20 Acquisition Exhibit Preparation

Updated guidance in 12-20-1.1 regarding legal description of property.

Chapter 15: Plan Preparation

Section 15-1 Standards

Added guidance to 15-1-40 Earthwork Data and updated hyperlinks.

Section 15-5 Methods

Edited Attachments 3.2, 3.3, and 3.4 regarding AutoCad Civil 3D Naming Standards.

Chapter 19: Plans, Specifications, and Estimates

Section 19-1 Introduction

Updated guidance in 19-1-11.3 regarding the Final PS&E Review Process.

Section 19-10 PS&E Transmittal and Composition

Added guidance to 19-10-15 Plan Letter and 19-15-30.3 Factors Influencing Contract Time. Updated Attachments 30.1 and 43.1 and added a new Attachment 43.6 Contractor Data Packet Feedback.

Section 19-15 Special Provisions

Updated the Special Provisions tables in Attachment 15.1.

Section 19-21 Quality Management Program

Updated guidance in 19-21-5 regarding the Use of Standard Special Provision and Incentive Item QMPs and reducing minimum tonnage required in 19-21-5.2.4.1.

Section 19-40 Review

Updated Exhibit 1.2, Standard Detail Drawings, for the upcoming PS&E Project Letting Process.

Chapter 25: Socio-Economic Factors

Section 25-5 Impact Categories

Updated guidance in 25-5-10.2.1 Regional Economic Impacts, 25-5-18.5 Economic Development Effects of Projects, and 25-5-30 Relocation Impacts.

Section 25-20 Impact Mitigation

Updated guidance in 25-20-1.4 Financial Measures.

Chapter 26: Cultural Resource Preservation

Section 26-5 Section 106 Process

Added sentence for clarification in 26-5-2.4 regarding the notification letter.