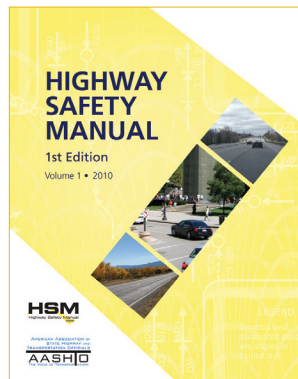
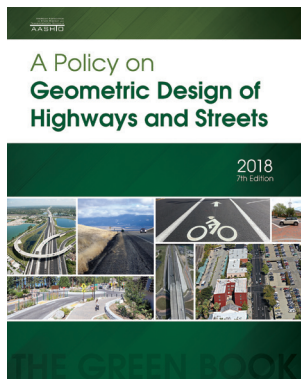
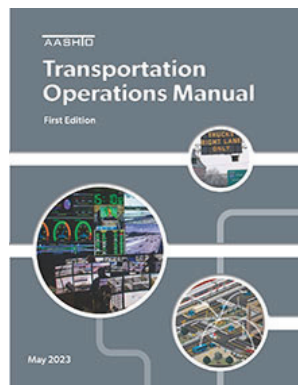
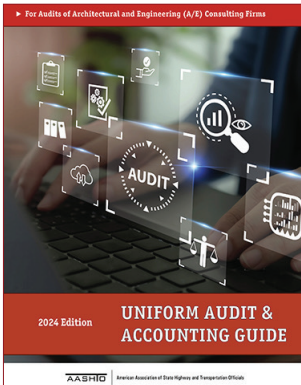
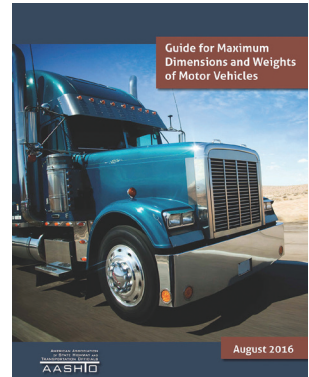
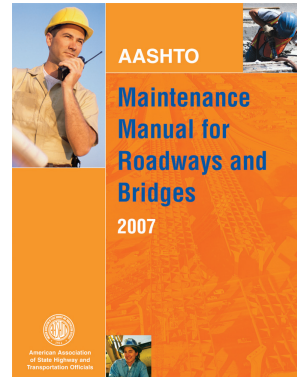
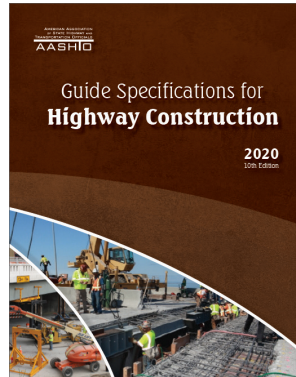
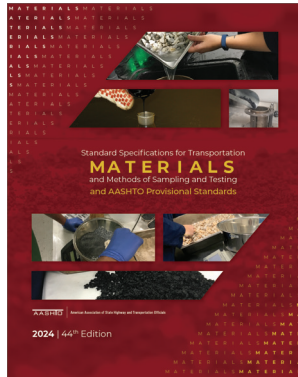
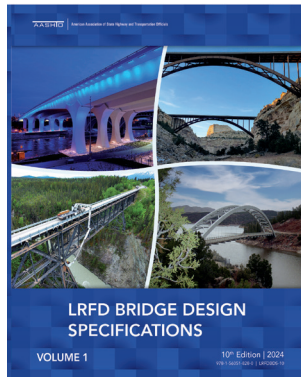


AASHTO

Publications Catalog



New Catalog... BIG SALE!

AASHTO Publications BUY 2, SAVE 20% SALE!

AASHTO

*Select 2 or
more of the
publications
inside...*

*Order by
Friday,
August 1st...*

*Save 20%
on your
order!*

store.transportation.org

AASHTO PUBLICATIONS

BUY 2, SAVE 20% SALE!

AASHTO is pleased to provide you with our **new Publications Catalog**, which features some of our most important, and popular, publications and technical standards. In conjunction with the release of this catalog, we're thrilled to announce the start of our **Buy 2, Save 20% Sale!**

During the sale, you'll be able to **save 20% when you purchase any two, or more, of the publications in this catalog**, in any available format!

So, once you decide which publications you want to purchase, simply place your order online at **store.transportation.org**, by **Friday, August 1, 2025**, and enter promo code **3X3C-EDC5-X685-45CX** at checkout to save 20% on your order!

If you have any questions about the sale or about our publications, please feel free to email us at **aashtopublications@ashto.org**.

CONTENTS

Bridges & Structures	3
Materials, Testing & Pavement.....	6
Construction & Right-of-Way	8
Maintenance.....	9
Highway Transport & Trucking	10
Passenger Rail & Freight.....	10
Administration & Economics	11
Operations	11
Design & Traffic.....	12
Safety	15
Environment	16
Data.....	17
Reports.....	18
Asset Management & Planning	19

BRIDGES & STRUCTURES

AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, 10TH EDITION

Item Code: LRFDBDS-10

These specifications are intended for use in the design, evaluation, and rehabilitation of bridges. The specifications employ the Load and Resistance Factor Design (LRFD) methodology, using factors developed from current statistical knowledge of loads and structural performance. This edition includes updates to almost all sections, with extensive revisions made to Section 5, Concrete Structures; Section 6, Steel Structures; and Section 3, Loads and Load Factors. **2024. 1,905 pp.**

PDF DOWNLOAD Code: LRFDBDS-10-UL | List Price: \$714 | Member Price: \$529

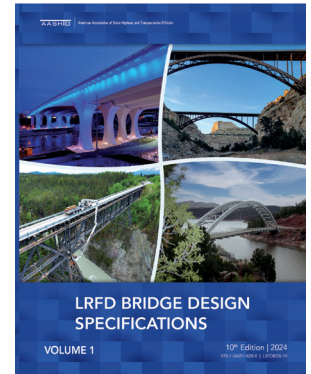
LOOSELEAF Code: LRFDBDS-10 | List Price: \$893 | Member Price: \$661

LOOSELEAF & PDF COMBO Code: LRFDBDS-10-PUL | List Price: \$1,250 | Member Price: \$926

5-USER PDF DOWNLOAD Code: LRFDBDS-10-IP5 | List Price: \$3,035 | Member Price: \$2,248

10-USER PDF DOWNLOAD Code: LRFDBDS-10-IP10 | List Price: \$5,356 | Member Price: \$3,968

25-USER PDF DOWNLOAD Code: LRFDBDS-10-IP25 | List Price: \$12,498 | Member Price: \$9,258



AASHTO LRFD MOVABLE HIGHWAY BRIDGE DESIGN SPECIFICATIONS, 3RD EDITION

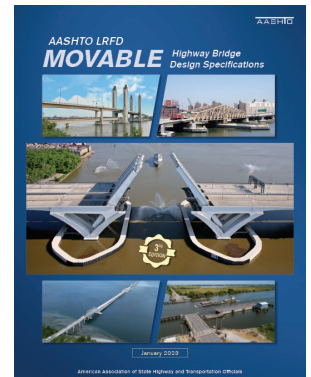
Item Code: LRFDMOV-3

This publication provides comprehensive LRFD design specifications for highway movable bridges, including structural, seismic, vessel collision, mechanical, hydraulic, and electrical design, as well as establishes requirements for movable bridge operation and control. The specifications cover several types of movable bridges, including bascule, swing, and vertical lift. It includes the development and implementation of a consistent reliability-based methodology that is applied to machinery design and elsewhere, where practicable; optional site-specific wind loading, applied at the owners discretion; guidelines for operation of movable bridges from remote locations; and general updates to industry specification and code references, and material specification references. **2023. 311 pp.**

PDF DOWNLOAD Code: LRFDMOV-3-UL | List Price: \$351 | Member Price: \$260

5-USER PDF DOWNLOAD Code: LRFDMOV-3-IP5 | List Price: \$1,492 | Member Price: \$1,105

10-USER PDF DOWNLOAD Code: LRFDMOV-3-IP10 | List Price: \$2,663 | Member Price: \$1,950



AASHTO GUIDE SPECIFICATIONS FOR LRFD SEISMIC BRIDGE DESIGN, 3RD EDITION

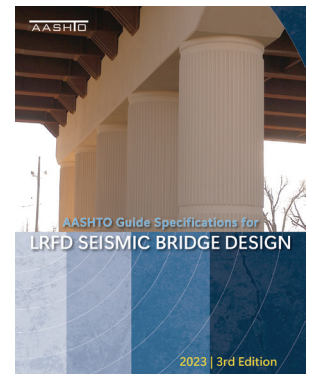
Item Code: LRFDSEIS-3

These guide specifications have been developed for use in the design and construction of conventional bridges to resist the effects of earthquake motions. They have been approved as an alternative to the seismic provisions in the *AASHTO LRFD Bridge Design Specifications* and differ from those provisions in the use of displacement-based design procedures, rather than the traditional force-based R-Factor method. **2023. 295 pp.**

PDF DOWNLOAD Code: LRFDSEIS-3-UL | List Price: \$392 | Member Price: \$290

5-USER PDF DOWNLOAD Code: LRFDSEIS-3-IP5 | List Price: \$1,664 | Member Price: \$1,233

10-USER PDF DOWNLOAD Code: LRFDSEIS-3-IP10 | List Price: \$2,936 | Member Price: \$2,175



GUIDELINES FOR PERFORMANCE-BASED SEISMIC DESIGN OF HIGHWAY BRIDGES, 1ST EDITION

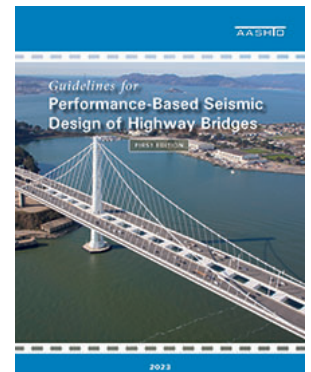
Item Code: GPBSD-1

These guidelines represent the first implementation of performance-based seismic design for bridges in the United States, and its goal is to provide bridge designers and owners with a methodology for selecting the appropriate level of performance for a given bridge and implementing a design process that will, reasonably, result in achieving that level of performance under the design ground motions. **2023. 186 pp.**

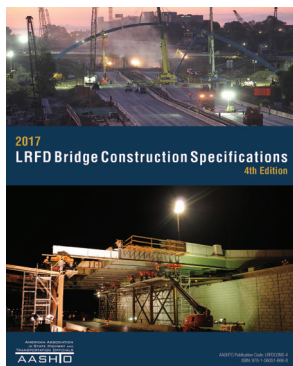
PDF DOWNLOAD Code: GPBSD-1-UL | List Price: \$243 | Member Price: \$180

5-USER PDF DOWNLOAD Code: GPBSD-1-IP5 | List Price: \$1,033 | Member Price: \$765

10-USER PDF DOWNLOAD Code: GPBSD-1-IP10 | List Price: \$1,823 | Member Price: \$1,350



BRIDGES & STRUCTURES



AASHTO LRFD BRIDGE CONSTRUCTION SPECIFICATIONS, 4TH EDITION, WITH 2020, 2022, 2023, 2024 AND 2025 INTERIM REVISIONS

Item Code: LRFDCONS-4

These specifications are intended for use in the construction of bridges and employ the Load and Resistance Factor Design (LRFD) methodology. They are designed to be used in conjunction with the *AASHTO LRFD Bridge Design Specifications*.

2017. 596 pp.

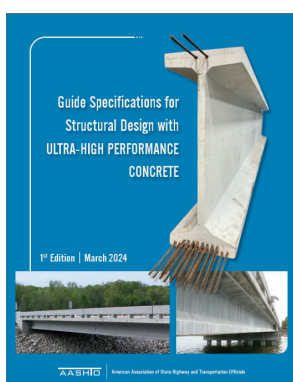
PDF DOWNLOAD Code: LRFDCONS-4-UL | List Price: \$600 | Member Price: \$445

LOOSELEAF Code: LRFDCONS-4-M | List Price: \$750 | Member Price: \$555

LOOSELEAF & PDF COMBO Code: LRFDCONS-4-PUL | List Price: \$1,050 | Member Price: \$780

5-USER PDF DOWNLOAD Code: LRFDCONS-4-IP5 | List Price: \$2,555 | Member Price: \$1,890

10-USER PDF DOWNLOAD Code: LRFDCONS-4-IP10 | List Price: \$4,500 | Member Price: \$3,335



GUIDE SPECIFICATIONS FOR STRUCTURAL DESIGN WITH ULTRA-HIGH PERFORMANCE CONCRETE, 1ST EDITION

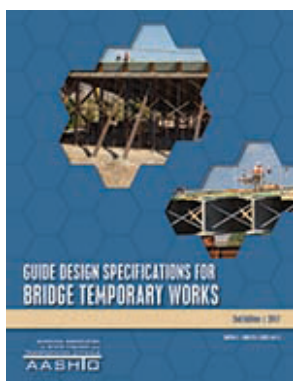
Item Code: LRFDUHP-1

These Guide Specifications are intended for structural design of bridge and ancillary structures utilizing ultra-high performance concrete (UHPC). UHPC is a class of concrete that has emerged as a compelling material for use in design, construction, and preservation of structures. It is a versatile material that can be used in primary structural components, field-cast connections between prefabricated components, and repair applications. **2024. 97 pp.**

PDF DOWNLOAD Code: LRFDUHP-1-UL | List Price: \$162 | Member Price: \$120

5-USER PDF DOWNLOAD Code: LRFDUHP-1-IP5 | List Price: \$689 | Member Price: \$510

10-USER PDF DOWNLOAD Code: LRFDUHP-1-IP10 | List Price: \$1,215 | Member Price: \$900

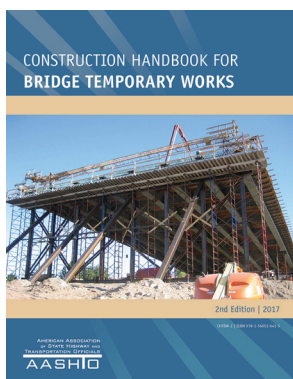


GUIDE DESIGN SPECIFICATIONS FOR BRIDGE TEMPORARY WORKS, 2ND EDITION, WITH 2020 INTERIM REVISIONS

Item Code: GSBTW-2

These design specifications reflect the current state of the practice for the design and construction of falsework, formwork, and temporary retaining structures. **2017. 113 pp.**

PDF DOWNLOAD Code: GSBTW-2-UL | List Price: \$149 | Member Price: \$110



CONSTRUCTION HANDBOOK FOR BRIDGE TEMPORARY WORKS, 2ND EDITION

Item Code: CHBTW-2

This handbook focuses on standards of material quality, and means and methods of construction. It also contains information on falsework, formwork, and temporary retaining structures. It supplements the information in the *Guide Design Specifications for Bridge Temporary Works*. **2017. 155 pp.**

PDF DOWNLOAD Code: CHBTW-2-UL | List Price: \$193 | Member Price: \$143

BRIDGES & STRUCTURES

LRFD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS, 1ST EDITION

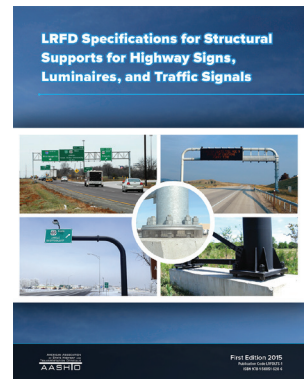
Item Code: LRFDLTS-1

These specifications include current research on LRFD calibration, loads, and resistances. New sections on fabrication, construction, inspection, and asset management have also been added. **2015. 436 pp.**

PDF DOWNLOAD Code: LRFDLTS-1-UL | List Price: \$297 | Member Price: \$220

LOOSELEAF Code: LRFDLTS-1 | List Price: \$371 | Member Price: \$275

LOOSELEAF & PDF COMBO Code: LRFDLTS-1-PUL | List Price: \$520 | Member Price: \$385



STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS, 6TH EDITION, WITH 2015, 2019, 2020, 2022, AND 2025 INTERIM REVISIONS

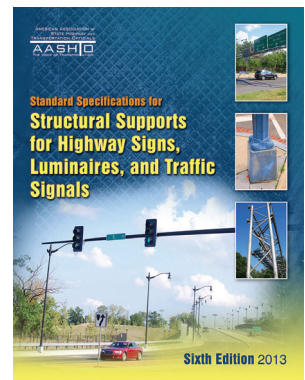
Item Code: LTS-6

These specifications are a standard for the design, fabrication, and erection of the structural design of supports for highway signs, luminaires, and traffic signals. **2013. 340 pp.**

PDF DOWNLOAD Code: LTS-6-UL | List Price: \$531 | Member Price: \$393

LOOSELEAF Code: LTS-6-M | List Price: \$663 | Member Price: \$491

LOOSELEAF & PDF COMBO Code: LTS-6-PUL | List Price: \$928 | Member Price: \$688



MANUAL FOR BRIDGE EVALUATION, 3RD EDITION, WITH 2020 AND 2022 INTERIM REVISIONS

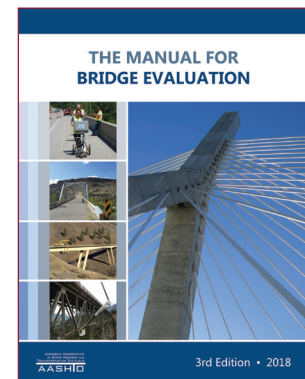
Item Code: MBE-3

This manual has been developed to assist bridge owners by establishing inspection procedures and evaluation practices that meet the National Bridge Inspection Standards (NBIS). The manual is divided into eight sections, each representing a distinct phase of an overall bridge inspection and evaluation program. **2018. 749 pp.**

PDF DOWNLOAD Code: MBE-3-UL | List Price: \$498 | Member Price: \$369

LOOSELEAF Code: MBE-3-M | List Price: \$623 | Member Price: \$461

LOOSELEAF & PDF COMBO Code: MBE-3-PUL | List Price: \$872 | Member Price: \$646



MANUAL FOR BRIDGE ELEMENT INSPECTION, 2ND EDITION, WITH 2022 AND 2024 INTERIM REVISIONS

Item Code: MBEI-2

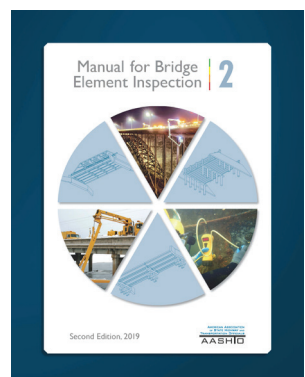
This manual is a reference for standardized element definitions, element quantity calculations, condition state definitions, element feasible actions, and inspection conventions. Its goal is to capture the condition of bridges in a simple, effective way that can be standardized nationwide, while providing enough flexibility to be adapted by both large and small agencies. It is designed for use by state departments of transportation and other agencies that perform element-level bridge inspections. **2019. 157 pp.**

PDF DOWNLOAD Code: MBEI-2-UL | List Price: \$271 | Member Price: \$201

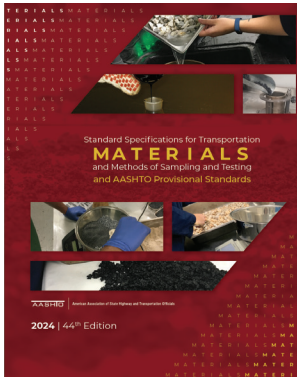
LOOSELEAF Code: MBEI-2-M | List Price: \$339 | Member Price: \$251

LOOSELEAF & PDF COMBO Code: MBEI-2-PUL | List Price: \$475 | Member Price: \$352

25-USER PDF DOWNLOAD Code: MBEI-2-IP25 | List Price: \$4,749 | Member Price: \$3,518



MATERIALS, TESTING & PAVEMENT



STANDARD SPECIFICATIONS FOR TRANSPORTATION MATERIALS AND METHODS OF SAMPLING AND TESTING, AND AASHTO PROVISIONAL STANDARDS, 44TH EDITION—2024 (THE "MATERIALS STANDARDS")

Item Code: HM-44

This edition includes 8 new and 84 revised standards. In addition to revisions to harmonize industry standards, update technology, and generally improve the standards, the standards include 15 conversions to dual units and more updates to temperature measuring devices. **2024. 5,936 pp.**

PDF DOWNLOAD (Single-user) Code: HM-44-UL | List Price: \$1,080 | Member Price: \$800

2-USER PDF DOWNLOAD Code: HM-44-IP2 | List Price: \$2,052 | Member Price: \$1,520

3-USER PDF DOWNLOAD Code: HM-44-IP3 | List Price: \$3,132 | Member Price: \$2,320

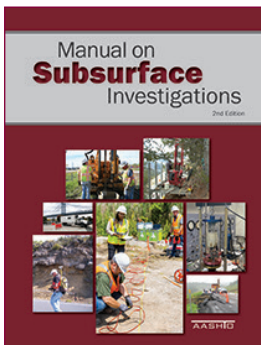
5-USER PDF DOWNLOAD Code: HM-44-IP5 | List Price: \$4,950 | Member Price: \$3,400

10-USER PDF DOWNLOAD Code: HM-44-IP10 | List Price: \$8,100 | Member Price: \$6,000

25-USER PDF DOWNLOAD Code: HM-44-IP25 | List Price: \$18,900 | Member Price: \$14,000

PURCHASE INDIVIDUAL MATERIALS STANDARDS

To purchase PDF Download copies of individual Materials Standards, visit the AASHTO Store online at store.transportation.org, and enter the standard number in the search box. A complete list of the individual Materials Standards is available at https://downloads.transportation.org/HM-44_TableofContents.pdf.



MANUAL ON SUBSURFACE INVESTIGATIONS, 2ND EDITION

Item Code: MSI-2

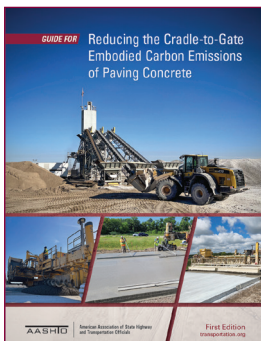
This manual describes the elements, considerations, investigation tools and techniques, and reporting requirements for geotechnical subsurface investigations for transportation facilities. This edition has been updated to address advancements in geophysical, in situ, and laboratory testing; reliability-based design as codified by the AASHTO LRFD Bridge Design Specifications, 9th Edition; and project delivery methods.

2022. 410 pp.

PDF DOWNLOAD Code: MSI-2-UL | List Price: \$297 | Member Price: \$200

5-USER PDF DOWNLOAD Code: MSI-2-IP5 | List Price: \$1,262 | Member Price: \$935

10-USER PDF DOWNLOAD Code: MSI-2-IP10 | List Price: \$2,228 | Member Price: \$1,650



GUIDE FOR REDUCING THE CRADLE-TO-GATE EMBODIED CARBON EMISSIONS OF PAVING CONCRETE, 1ST EDITION

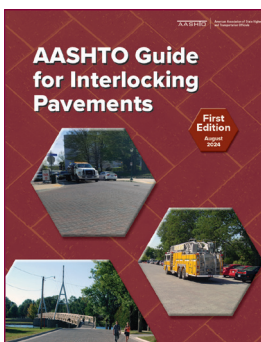
Item Code: RCCC-1

This guide offers several strategies for material selection and proportioning that transportation agencies and contractors can use to reduce the cradle-to-gate embodied carbon emissions of paving concrete. Although focused primarily on mixtures for paving, many of the strategies presented can be extended to concrete mixtures for other applications, including structural and ancillary uses. **2025. 72 pp.**

PDF DOWNLOAD Code: RCCC-1-UL | List Price: \$68 | Member Price: \$55

5-USER PDF DOWNLOAD Code: RCCC-1-IP5 | List Price: \$316 | Member Price: \$234

10-USER PDF DOWNLOAD Code: RCCC-1-IP10 | List Price: \$557 | Member Price: \$413



AASHTO GUIDE FOR INTERLOCKING PAVEMENTS, 1ST EDITION

Item Code: AGIP-1

This guide represents a synthesis of the research and decades of experience on interlocking and permeable concrete pavements. It includes information on its materials; design; construction; maintenance and preservation; and sustainability and resilience. **2024. 128 pp.**

PDF DOWNLOAD Code: AGIP-1-UL | List Price: \$189 | Member Price: \$140

5-USER PDF DOWNLOAD Code: AGIP-1-IP5 | List Price: \$803 | Member Price: \$595

10-USER PDF DOWNLOAD Code: AGIP-1-IP10 | List Price: \$1,418 | Member Price: \$1,050

MATERIALS, TESTING & PAVEMENT

MECHANISTIC-EMPIRICAL PAVEMENT DESIGN GUIDE: A MANUAL OF PRACTICE, 3RD EDITION, WITH 2021 SUPPLEMENT

Item Code: MEPDG-3

This guide includes a new fracture mechanics-based model for reflective cracking in AC overlays over flexible, semi-rigid, and rigid pavements; new mechanistic-empirical model for short jointed plain concrete pavement (SJPCP) overlays of flexible pavements; new flexible and semi-rigid pavement global calibration coefficients; addition of non-structural preventative maintenance treatment consideration for flexible and rigid pavements; addition of five level 3 default distributions for normalized axle load spectra (NALS); updated climate discussion for Modern Era Retrospective Reanalysis (MERRA) and North American Regional Reanalysis (NARR) data; incorporation of crack load transfer efficiency (LTE) for flexible pavements; expanded guidance for creep compliance and indirect tensile strength inputs for asphalt wearing surface layers; and updated standards references. **2020. 297 pp.**

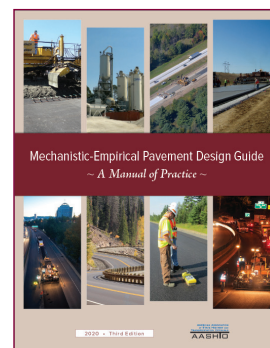
PDF DOWNLOAD Code: MEPDG-3-M-UL | List Price: \$149 | AASHTO Member Price: \$110

PAPERBACK Code: MEPDG-3-M | List Price: \$186 | AASHTO Member Price: \$138

PAPERBACK & PDF COMBO Code: MEPDG-3-M-PUL | List Price: \$260 | AASHTO Member Price: \$193

5-USER PDF DOWNLOAD Code: MEPDG-3-IP5 | List Price: \$631 | AASHTO Member Price: \$468

10-USER PDF DOWNLOAD Code: MEPDG-3-P10 | List Price: \$1,114 | AASHTO Member Price: \$825



GUIDE FOR THE LOCAL CALIBRATION OF THE MECHANISTIC-EMPIRICAL PAVEMENT DESIGN GUIDE, 1ST EDITION

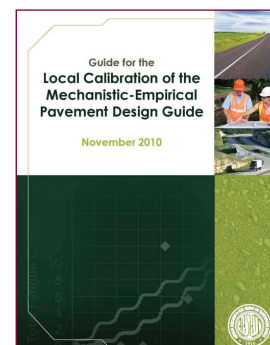
Item Code: LCG-1

This guide provides guidance to calibrate the Mechanistic-Empirical Pavement Design Guide (MEPDG) software to local conditions, policies, and materials. **2010. 208 pp.**

PDF DOWNLOAD Code: LCG-1-UL | List Price: \$74 | Member Price: \$55

PAPERBACK Code: LCG-1 | List Price: \$93 | Member Price: \$69

PAPERBACK & PDF COMBO Code: LCG-1-PUL | List Price: \$130 | Member Price: \$96



GUIDE FOR DESIGN OF PAVEMENT STRUCTURES, 4TH EDITION, WITH 1998 SUPPLEMENT

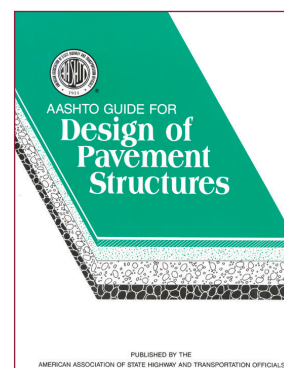
Item Code: GDPS-4-M

This guide includes various approaches to pavement design, including design and management principals, procedures for new construction or reconstruction, and procedures for the rehabilitation of existing pavements. It also contains information on overlay design methodology and rehabilitation, including several overlay procedures and associated options. **1993. 700 pp.**

PDF DOWNLOAD Code: GDPS-4-M-UL | List Price: \$135 | Member Price: \$100

PAPERBACK Code: GDPS-4-M | List Price: \$169 | Member Price: \$125

PAPERBACK & PDF COMBO Code: GDPS-4-M-PUL | List Price: \$236 | Member Price: \$175



GUIDE FOR PAVEMENT FRICTION, 2ND EDITION

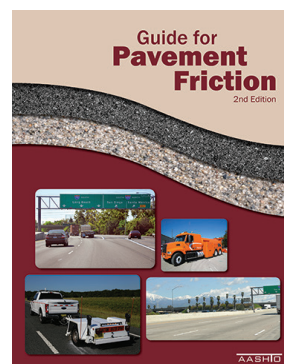
Item Code: GPVF-2

This guide contains recommendations and guidelines for managing and designing highway pavements for friction. It has been updated to include information on friction testing and safety, including how the risk for both wet and dry crashes increases as pavement friction decreases. This consideration between friction and all crashes is consistent with proactive and systemic approaches to improving safety performance across the roadway network, based on measurable risk and performance characteristics that are part of the Safe Systems approach. The recommendations for pavement friction management programs were also updated to reflect the most current safety concepts, and include additional information on alternative friction testing equipment. **2022. 92 pp.**

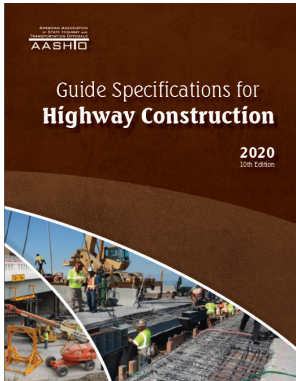
PDF DOWNLOAD Code: GPVF-2-UL | List Price: \$128 | Member Price: \$95

5-USER PDF DOWNLOAD Code: GPVF-2-IP5 | List Price: \$545 | Member Price: \$404

10-USER PDF DOWNLOAD Code: GPVF-2-IP10 | List Price: \$962 | Member Price: \$713



CONSTRUCTION & RIGHT-OF-WAY



GUIDE SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 10TH EDITION, WITH 2022 INTERIM REVISIONS

Item Code: GSH-10-M

These guide specifications provide guidance for developing transportation contract specifications and are the national standard for best practices in highway and road construction. This consensus-based guide is used by states and local agencies as a standard requirement for roadway construction contracts and is a basis for those agencies to use in developing their own construction specifications. This edition focuses on electronic submittals, updated environmental requirements, and revised materials specifications. This 2020 10th edition supersedes the 2008 9th edition. **2020. 625 pp.**

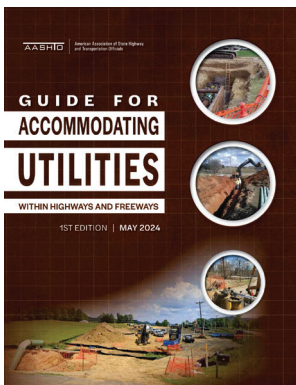
PDF DOWNLOAD Code: GSH-10-M-UL | List Price: \$321 | Member Price: \$238

PAPERBACK Code: GSH-10-M | List Price: \$402 | Member Price: \$298

PAPERBACK & PDF COMBO Code: GSH-10-M-PUL | List Price: \$562 | Member Price: \$417

5-USER PDF DOWNLOAD Code: GSH-10-M-IP5 | List Price: \$1,366 | Member Price: \$1,012

10-USER PDF DOWNLOAD Code: GSH-10-M-IP10 | List Price: \$2,410 | Member Price: \$1,785



GUIDE FOR ACCOMMODATING UTILITIES WITHIN HIGHWAYS AND FREEWAYS, 1ST EDITION

Item Code: GAUHF-1

This guide merges and updates the information in two former publications on utility accommodation: *A Policy on the Accommodation of Utilities Within Freeway Right-of-Way, 5th Edition* (published in 2005); and *A Guide for Accommodating Utilities within Highway Right-of-Way, 4th Edition* (published in 2005). The guide includes updates to materials that have changed or developed, as well as information on emerging technologies for installing and accommodating utilities in the right-of-way. **2024. 64 pp.**

PDF DOWNLOAD Code: GAUHF-1-UL | List Price: \$86 | Member Price: \$64

5-USER PDF DOWNLOAD Code: GAUHF-1-IP5 | List Price: \$367 | Member Price: \$272

10-USER PDF DOWNLOAD Code: GAUHF-1-IP10 | List Price: \$648 | Member Price: \$480



AASHTO PARTNERING HANDBOOK, 2ND EDITION

Item Code: APH-2

This handbook was developed to educate key customers and partners on the benefits and methods of adopting partnering principles, in both new and existing partnering programs. Its goal is to encourage agencies to create a project delivery environment that integrates partnering principles into routine business practices. This 2018 2nd edition supersedes the 2005 1st edition. **2018. 151 pp.**

PDF DOWNLOAD Code: APH-2-UL | List Price: \$72 | Member Price: \$53

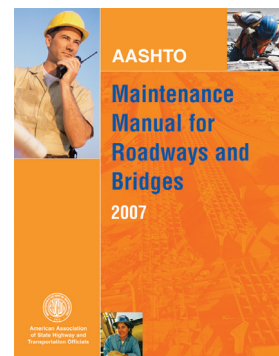
MAINTENANCE

AASHTO MAINTENANCE MANUAL FOR ROADWAYS AND BRIDGES, 4TH EDITION

Item Code: MM-4

This manual is intended for those early in their career in roadway and bridge maintenance and will assist in understanding the various processes, methods, and materials that are applied to maintain bridge and highway systems effectively. The 2007 edition is based on information gleaned from recent highway transportation literature on maintenance and from NCHRP SP20-07, Task 170, and includes a new chapter on Systems Operation and Management. **2007. 372 pp.**

PDF DOWNLOAD Code: MM-4-UL | List Price: \$39 | Member Price: \$29



GUIDELINES FOR MAINTAINING SMALL MOVEMENT BRIDGE EXPANSION JOINTS, 1ST EDITION

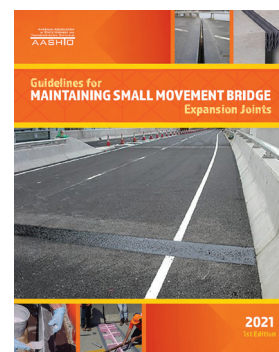
Item Code: MSMB-1

These guidelines provide bridge maintenance practitioners with detailed procedures for replacing, repairing, and maintaining Small Movement Expansion Joints (SMEJs). "Small movement" is defined as an expansion joint with a total movement of 4" or less. SMEJs serve an important function in the life-cycle of a bridge. They provide a smooth transition from one span to another in a multi-span bridge or from the approach roadway to the deck, and they direct water and other chemicals off of the deck and away from the bridge. While the cost of a joint may be small relative to the total cost of the bridge, the consequences of a joint failure can be significant and, as such, there has been a growing awareness of the need to develop detailed procedures for maintaining, repairing, and replacing SMEJs. **2021. 130 pp.**

PDF DOWNLOAD Code: MSMB-1-UL | List Price: \$149 | Member Price: \$110

5-USER PDF DOWNLOAD Code: MSMB-1-IP5 | List Price: \$631 | Member Price: \$468

10-USER PDF DOWNLOAD Code: MSMB-1-IP10 | List Price: \$1,114 | Member Price: \$825

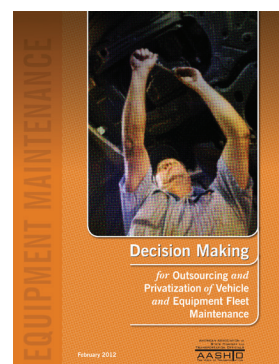


DECISION MAKING FOR OUTSOURCING AND PRIVATIZATION OF VEHICLE AND EQUIPMENT FLEET MAINTENANCE, 1ST EDITION

Item Code: EFM-1

This report presents a framework for conducting systematic analysis and making decisions on outsourcing and privatization of vehicle and equipment fleet maintenance. The framework defines a decision process model that focuses on the unique features of state department of transportation fleet maintenance and can be applied to a wide range of outsourcing decision alternatives. **2012. 84 pp.**

PDF DOWNLOAD Code: EFM-1-UL | List Price: \$27 | Member Price: \$20



GUIDELINES FOR MAINTAINING SMALL MOVEMENT BRIDGE EXPANSION JOINTS, 1MANUAL FOR EMULSION-BASED CHIP SEALS FOR PAVEMENT PRESERVATION, 1ST EDITION

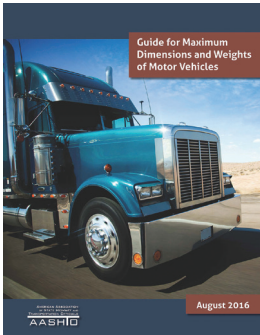
Item Code: MEBC-1

This manual, designed for use by maintenance engineers and others involved in the maintenance and preservation of flexible pavements, addresses the factors affecting chip performance, discusses design and construction considerations, and identifies procedures for selecting the appropriate chip seal materials. It provides the information necessary to design and construct long-lasting chip seals and preserve pavements. **2012. 52 pp.**

PDF DOWNLOAD Code: MEBC-1-UL | List Price: \$38 | Member Price: \$28



HIGHWAY TRANSPORT & TRUCKING

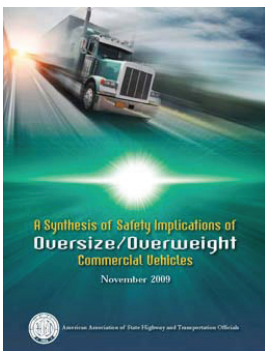


GUIDE FOR MAXIMUM DIMENSIONS AND WEIGHTS OF MOTOR VEHICLES, 5TH EDITION

Item Code: GSW-5

This guide provides information for states and commercial carriers that can be used in connection with vehicle size and weight issues, and permit practices directed towards improving safety, managing highway and bridge infrastructure, and streamlining regulatory processes. It contains definitions of commonly used terms, descriptions of vehicles in regular operation, dimension and weight limits, and an overview of the permitting process for overweight, oversize vehicles. It also provides an explanation of the rules and processes related to the movement of military vehicles. **2016. 32 pp.**

PDF DOWNLOAD Code: GSW-5-UL | List Price: \$36 | Member Price: \$27



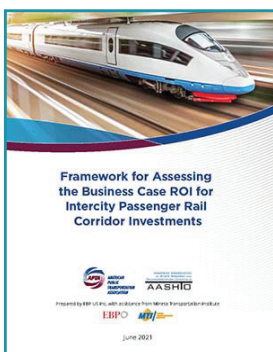
A SYNTHESIS OF SAFETY IMPLICATIONS OF OVERSIZE/OVERWEIGHT COMMERCIAL VEHICLES, 1ST EDITION

Item Code: OSOW-1

This report identifies known relationships between commercial vehicle safety and crash causation factors and provides a synthesis of safety implications of oversize/overweight (OS/OW) commercial vehicles. This information can be used to support commercial vehicle enforcement and permitting practices, as well as justify expenditures and investments on size and weight enforcement to enhance safety. The report also highlights the primary findings regarding the contributions of OS/OW to commercial vehicle crashes. **2009. 111 pp.**

PDF DOWNLOAD Code: OSOW-1-UL | List Price: \$36 | Member Price: \$27

PASSENGER RAIL & FREIGHT



FRAMEWORK FOR ASSESSING THE BUSINESS CASE ROI FOR INTERCITY PASSENGER RAIL CORRIDOR INVESTMENTS, 1ST EDITION

Item Code: ROIIPR-1

This guide has been developed to assist cities, metropolitan agencies, state DOTs, and Federal agencies by providing a common methodology, utilizing best practice methods, to measure public benefits and assess return on investment (ROI) for proposed high-speed and intercity passenger rail (HS&IPR) projects. It is intended to assist public agencies to assess whether and how they can most appropriately participate in supporting and enabling these projects. **2021. 74 pp.**

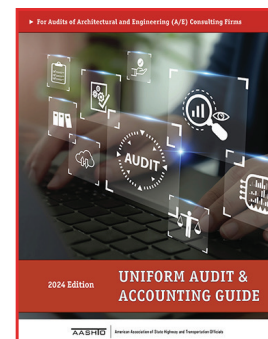
PDF DOWNLOAD Code: ROIIPR-1-OL | This is a FREE publication.

ADMINISTRATION & ECONOMICS

UNIFORM AUDIT AND ACCOUNTING GUIDE FOR AUDITS OF ARCHITECTURAL AND ENGINEERING (A/E) CONSULTING FIRMS, 2024 EDITION

Item Code: UAAG-5

This guide is designed as a tool for state DOT auditors, Architectural/Engineering (A/E) firms, and public accounting firms that perform audits and attestations of A/E firms. The techniques presented focus on auditing and reporting procedures to be applied to costs that are incurred by A/E firms for engineering and design-related services performed on various federal, state, and local transportation projects. The guide provides general guidance only and is not meant to supersede Generally Accepted Government Auditing Standards (GAGAS), the Federal Acquisition Regulation (FAR), or any related laws or regulations. Because GAGAS and FAR Cost Principles change frequently, users should reference the applicable FAR version in conjunction with the use of this guide. **2024. 171 pp.**

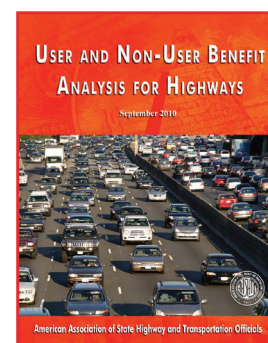


PDF DOWNLOAD Code: UAAG-5-UL | List Price: \$20 | Member Price: \$0

USER AND NON-USER BENEFIT ANALYSIS FOR HIGHWAYS, 3RD EDITION

Item Code: UBA-3

This manual is a resource for transportation planners in state, regional, and local governments in analyzing the benefits and costs of highway projects and presenting the results to decision makers, the media, and the public. **2010. 488 pp.**



PDF DOWNLOAD UBA-3-UL | List Price: \$127 | Member Price: \$94

OPERATIONS

TRANSPORTATION OPERATIONS MANUAL, 1ST EDITION

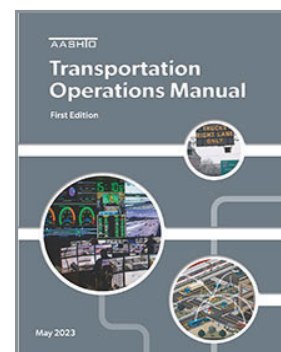
Item Code: TOM-1

This manual was created as a resource for transportation agencies to develop and sustain the operational capabilities and strategies needed to preserve and optimize transportation system performance. It is designed to guide transportation leaders and practitioners as they define and support their transportation systems management and operations (TSMO) efforts. The manual incorporates all levels of TSMO—strategic, programmatic, and tactical—and expands current TSMO practice through a more cohesive approach that helps agencies and their partners gain familiarity with generally accepted operational improvements, as well as develop appropriate future applications. **2023. 606 pp.**

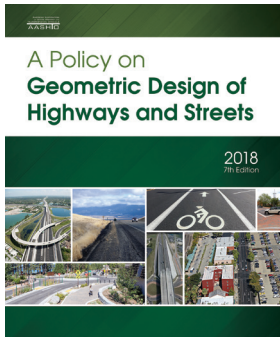
PDF DOWNLOAD Code: TOM-1-UL | List Price: \$338 | Member Price: \$250

5-USER PDF DOWNLOAD Code: TOM-1-IP5 | List Price: \$1,434 | Member Price: \$1,063

10-USER PDF DOWNLOAD Code: TOM-1-IP10 | List Price: \$2,531 | Member Price: \$1,875



DESIGN & TRAFFIC



A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS, 7TH EDITION (THE "GREEN BOOK")

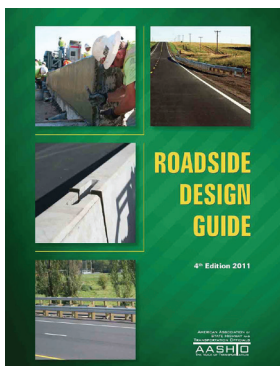
Item Code: GDHS-7

The AASHTO "Green Book" contains the current design research and practices for highway and street geometric design. It provides guidance to engineers and designers who strive to make unique design solutions that meet the needs of highway and street users on a project-by-project basis. It describes how geometric design elements affect multiple transportation modes and recognizes the relationship between geometric design features and traffic operations. This 2018 7th edition, which supersedes the 2011 6th edition, presents an updated framework for geometric design that is more flexible, multimodal, and performance-based than previous editions. **2018. 1,047 pp.**

PDF DOWNLOAD Code: GDHS-7-UL | List Price: \$342 | Member Price: \$253

PAPERBACK Code: GDHS-7 | List Price: \$427 | Member Price: \$316

PAPERBACK & PDF COMBO Code: GDHS-7-PUL | List Price: \$598 | Member Price: \$443



ROADSIDE DESIGN GUIDE, 4TH EDITION

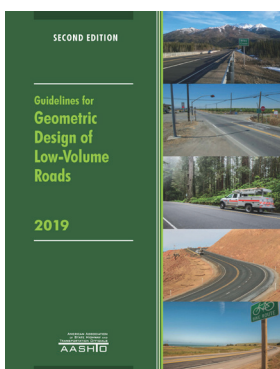
Item Code: RSDG-4

This design guide presents a synthesis of current information and operating practices related to roadside safety and focuses on safety treatments that can minimize the likelihood of serious injuries when a motorist leaves the roadway. Developed for use by design engineers and professionals involved in roadside safety, it is considered a significant tool that combines current research with practical experience. This 2011 4th edition, which supersedes the 2006 3rd edition, has been updated to include hardware that has met the evaluation criteria contained in *National Cooperative Highway Research Program (NCHRP) Report 350: Recommended Procedures for the Safety Performance Evaluation of Highway Features*. **2011. 356 pp.**

PDF DOWNLOAD Code: RSDG-4-UL | List Price: \$267 | Member Price: \$198

PAPERBACK Code: RSDG-4 | List Price: \$334 | Member Price: \$248

PAPERBACK & PDF COMBO Code: RSDG-4-PUL | List Price: \$468 | Member Price: \$347



GUIDELINES FOR GEOMETRIC DESIGN OF LOW-VOLUME ROADS, 2ND EDITION

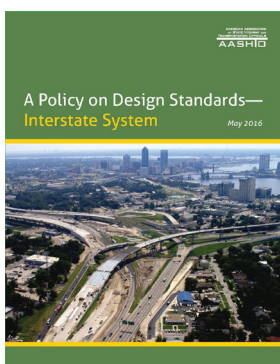
Item Code: VLVLR-2

This publication presents geometric design guidelines for low-volume roads that help highway designers select appropriate geometric designs for roads with low traffic volumes. The guidelines may be used on low-volume local and minor collector roads in lieu of the applicable policies in *A Policy on Geometric Design of Highways and Streets* (the "Green Book"). **2019. 100 pp.**

PDF DOWNLOAD Code: VLVLR-2-UL | List Price: \$135 | Member Price: \$100

PAPERBACK Code: VLVLR-2 | List Price: \$169 | Member Price: \$125

PAPERBACK & PDF COMBO Code: VLVLR-2-PUL | List Price: \$236 | Member Price: \$175



A POLICY ON DESIGN STANDARDS—INTERSTATE SYSTEM, 6TH EDITION

Item Code: DS-6

These standards reflect the minimum standards that apply to Interstate highway segments constructed on new right-of-way and segments undergoing reconstruction along existing right-of-way. These standards, which include changes based on research and practice since the previous 2005 edition, are designed for use with *A Policy on Geometric Design of Highways and Streets* (the "Green Book"). **2016. 12 pp.**

PDF DOWNLOAD Code: DS-6-UL | List Price: \$15 | Member Price: \$11

DESIGN & TRAFFIC

GUIDE FOR THE DEVELOPMENT OF BICYCLE FACILITIES, 5TH EDITION

Item Code: GBF-5

This guide provides information on the planning, design, and operation of bikeways along streets, roads, and highways, and on paths along independent alignments, in urban, suburban, and rural settings. It encourages a flexible approach to design bikeways, emphasizing the role of the engineer, planner, and designer in determining appropriate bikeway types and design dimensions, based on project-specific conditions and existing and future performance. It provides information to assist in choosing the appropriate combination of features, design values, and materials to create the design, while considering the context of the project area and surrounding environment. **2024. 626 pp.**

PDF DOWNLOAD Code: GBF-5-UL | List Price: \$392 | Member Price: \$290

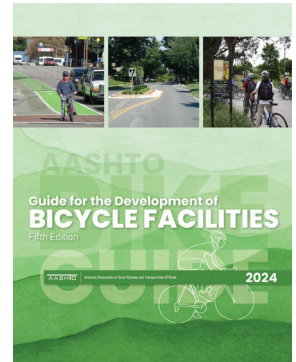
PAPERBACK Code: GBF-5 | List Price: \$548 | Member Price: \$406

PAPERBACK & PDF COMBO Code: GBF-5-PUL | List Price: \$744 | Member Price: \$551

5-USER PDF DOWNLOAD Code: GBF-5-IP5 | List Price: \$1,664 | Member Price: \$1,233

10-USER PDF DOWNLOAD Code: GBF-5-IP10 | List Price: \$2,936 | Member Price: \$2,175

25-USER PDF DOWNLOAD Code: GBF-5-IP25 | List Price: \$6,851 | Member Price: \$5,075



GUIDE FOR THE PLANNING, DESIGN, AND OPERATION OF PEDESTRIAN FACILITIES, 2ND EDITION

Item Code: GPF-2

This guide provides guidance on the planning, design, and operation of pedestrian facilities along streets and highways. Specifically, the guide focuses on identifying effective measures for accommodating pedestrians on public rights-of-way. Appropriate methods for accommodating pedestrians, which vary among roadway and facility types, are described in this guide. This guide also recognizes the profound effect that land use planning and site design have on pedestrian mobility and addresses these topics, as well. **2021. 232 pp.**

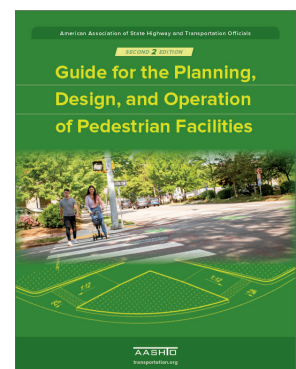
PDF DOWNLOAD Code: GPF-2-UL | List Price: \$186 | Member Price: \$138

PAPERBACK Code: GPF-2 | List Price: \$233 | Member Price: \$173

PAPERBACK & PDF COMBO Code: GPF-2-PUL | List Price: \$326 | Member Price: \$242

5-USER PDF DOWNLOAD Code: GPF-2-IP5 | List Price: \$792 | Member Price: \$587

10-USER PDF DOWNLOAD Code: GPF-2-IP10 | List Price: \$1,397 | Member Price: \$1,035



GUIDE FOR GEOMETRIC DESIGN OF TRANSIT FACILITIES ON HIGHWAYS AND STREETS, 1ST EDITION

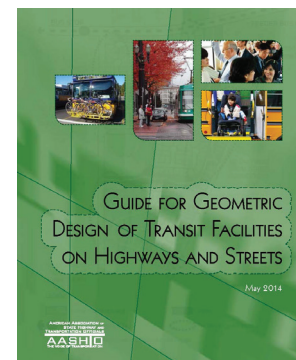
Item Code: TVF-1

This guide provides a comprehensive reference of current practice in the geometric design of transit facilities on streets and highways, including local buses, express buses, and bus rapid transit operating in mixed traffic, bus lanes, and high-occupancy vehicle lanes, as well as bus-only roads within street and freeway environments. It also covers streetcars and LRT running in mixed traffic and transit lanes, and within medians along arterial roadways. **2014. 436 pp.**

PDF DOWNLOAD Code: TVF-1-UL | List Price: \$208 | Member Price: \$154

PAPERBACK Code: TVF-1 | List Price: \$260 | Member Price: \$193

PAPERBACK & PDF COMBO Code: TVF-1-PUL | List Price: \$364 | Member Price: \$270



A GUIDE FOR ACHIEVING FLEXIBILITY IN HIGHWAY DESIGN, 1ST EDITION

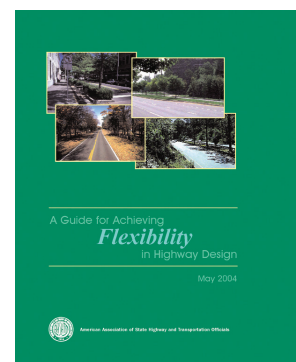
Item Code: FHD-1

This guide shows highway designers how to think flexibly, recognize the many choices and options they have, and arrive at the best solution for the particular situation or context. It represents a major step toward institutionalizing Context Sensitive Solutions into state transportation departments and other agencies charged with transportation project development. **2004. 138 pp.**

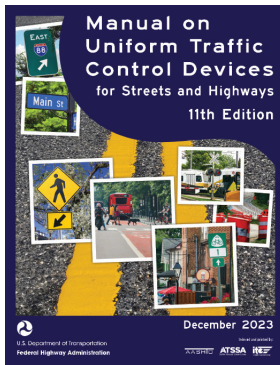
PDF DOWNLOAD Code: FHD-1-UL | List Price: \$30 | Member Price: \$22

PAPERBACK Code: FHD-1 | List Price: \$37 | Member Price: \$28

PAPERBACK & PDF COMBO Code: FHD-1-PUL | List Price: \$52 | Member Price: \$39



DESIGN & TRAFFIC



MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR HIGHWAYS AND STREETS, 11TH EDITION

Item Code: MUTCD-11

This manual defines the standards used by road managers nationwide to install and maintain traffic control devices on all streets, highways, pedestrian and bicycle facilities, and site roadways open to public travel. The manual was developed and published by the Federal Highway Administration (FHWA) in December 2023 as a PDF download publication only. This paperback version includes all of the information contained in FHWA's PDF download version, in its entirety, as well as includes a comprehensive index of key reference topics, exact color-matched graphics, and high-quality paper and a layflat binding to withstand frequent and continued use.

PAPERBACK Code: MUTCD-11 | List Price: \$120 | Member Price: \$100

AASHTO will continue to make the 2009 edition of the MUTCD (Item Code: MUTCD-10) available for those who need it to prepare for the PE exam.

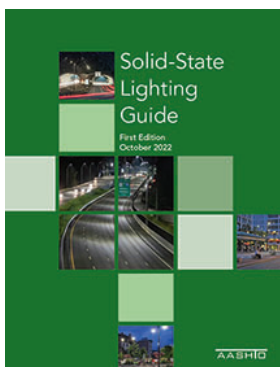


AASHTO GUIDELINES FOR SUPPLEMENTAL GUIDE SIGNING, 5TH EDITION

Item Code: GSGLC-5

These guidelines were developed to assist state DOTs and transportation agencies in selecting the most appropriate traffic generators for display on freeway and expressway supplemental guide signs. They provide a basis for these agencies to develop individual state policies, which consider local needs, customs, and legal requirements. The guidelines are incorporated by reference in the MUTCD, which recommends guidelines for developing appropriate policies on supplemental guide signs for traffic generators. **2016. 11 pp.**

PDF DOWNLOAD Code: GSGLC-5-UL | List Price: \$19 | Member Price: \$14



SOLID-STATE LIGHTING GUIDE, 1ST EDITION

Item Code: SSLG-1

This guide offers guidance on design standards and methods of implementing Solid-State Lighting (SSL) technology, specifically as it relates to the AASHTO *Roadway Lighting Design Guide*, 7th Edition. It explains the differences between SSL systems and traditional lighting systems, and provides guidance on design, electrical systems, maintenance, operations, and environmental impacts. The guide also identifies areas where additional research is needed to investigate its continued application. **2022. 99 pp.**

PDF DOWNLOAD Code: SSLG-1-UL | List Price: \$128 | Member Price: \$95

5-USER PDF DOWNLOAD Code: SSLG-1-IP5 | List Price: \$545 | Member Price: \$404

10-USER PDF DOWNLOAD Code: SSLG-1-IP10 | List Price: \$962 | Member Price: \$713



Roadway Lighting Design Guide
7th Edition • October 2018



ROADWAY LIGHTING DESIGN GUIDE, 7TH EDITION

Item Code: GL-7

This guide reflects current practices in roadway lighting. It provides a general overview of lighting systems from the point of view of state transportation departments and recommends minimum design parameters. It may be used by agencies to warrant and design roadway lighting systems and can be incorporated into their own roadway lighting policies. Agency-specific policy may also include types of lighting equipment and technologies, lighting calculation preferences, or maintenance issues. **2018. 89 pp.**

PDF DOWNLOAD Code: GL-7-UL | List Price: \$68 | Member Price: \$50

SAFETY

HIGHWAY SAFETY MANUAL, 1ST EDITION, WITH 2014 SUPPLEMENT

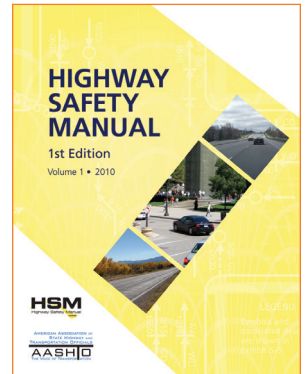
Item Code: HSM-1

This manual was developed to help measurably reduce the frequency and severity of crashes on American roadways by providing tools for considering safety in the project development process. The HSM assists practitioners in selecting countermeasures and prioritizing projects, comparing alternatives, and quantifying and predicting the safety performance of roadway elements considered in planning, design, construction, maintenance, and operation. The three-volume HSM features a synthesis of validated highway research, procedures for including safety in project decisions, and analytical tools for predicting impact on road safety. For more information on the *Highway Safety Manual*, visit www.HighwaySafetyManual.org. **2010. 1,296 pp.**

PDF DOWNLOAD Code: HSM-1-UL | List Price: \$594 | Member Price: \$440

PAPERBACK Code: HSM-1-M | List Price: \$743 | Member Price: \$550

PAPERBACK & PDF COMBO Code: HSM-1-PUL | List Price: \$1,040 | Member Price: \$770



MANUAL FOR ASSESSING SAFETY HARDWARE, 2ND EDITION

Item Code: MASH-2

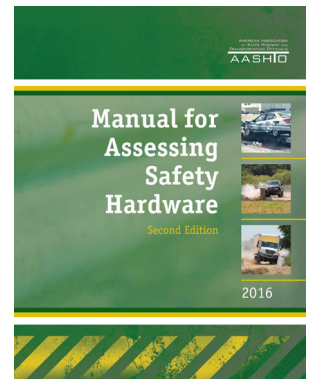
This manual, commonly referred to as "MASH", is a set of performance criteria developed to encourage consistency in the crash testing and evaluation of roadside safety features. It is designed for use by state departments of transportation and other agencies concerned with roadside safety design. The manual includes a new matrix for cable barrier testing on slopes, modifications to several test vehicle dimensions, and updated test documentation requirements. It is designed to be consistent with, but not supersede, the AASHTO *Roadside Design Guide*, 4th Edition.

2016. 277 pp.

PDF DOWNLOAD Code: MASH-2-UL | List Price: \$112 | Member Price: \$83

PAPERBACK Code: MASH-2-M | List Price: \$140 | Member Price: \$104

PAPERBACK & PDF COMBO Code: MASH-2-M-PUL | List Price: \$196 | Member Price: \$145



Your Online AASHTO Account

**You'll enjoy a number of benefits and savings by
registering for an online AASHTO Account, including—**

- ▶ Easy online account management;
- ▶ Immediate access to AASHTO electronic publications;
- ▶ Free domestic shipping and discounted international shipping rates;
- ▶ Automatic publication updates; and
- ▶ Regular information about new publications and special promotions.

REGISTER

To register for a free, online AASHTO Account, visit the AASHTO Store at store.transportation.org, and click "MY ACCOUNT" at the top right of any page.

ENVIRONMENT



CONSTRUCTION STORMWATER FIELD GUIDE, 1ST EDITION

Item Code: FGCP-1

This guide is a quick reference for inspectors and resident engineers in construction on topics related to installation, maintenance, and inspection of common best management practices. Using this guide helps departments of transportation stay in compliance with federal, state, and local regulations for improving stormwater quality, and provides guidance where local publications may currently be lacking. **2016. 96 pp.**

PDF DOWNLOAD Code: FGCP-1-OL | FREE

SPIRAL BOUND Code: FGCP-1 | List Price: \$15 | Member Price: \$10



MAINTENANCE STORMWATER FIELD GUIDE, 1ST EDITION

Item Code: FGMP-1

This guide is a quick reference for maintenance staff on topics related to best management practices inspections and common operational practices. Good housekeeping and other pollution source control measures are presented. This guide will help in complying with federal and state regulations for stormwater quality, as well as help achieve a greater level of environmental stewardship. **2016. 66 pp.**

PDF DOWNLOAD Code: FGMP-1-OL | This is a FREE Publication.

SPIRAL BOUND Code: FGMP-1 | List Price: \$15 | Member Price: \$10

PRACTITIONER'S HANDBOOKS

AASHTO Practitioner's Handbooks provide practical advice on a range of environmental issues that arise during the planning, development, and operation of transportation projects. They are intended for use by project managers and others responsible for coordinating compliance with a wide range of regulatory requirements.

To view all available Practitioner's Handbooks, which are available to download, free of charge, visit the [AASHTO Store online at store.transportation.org](https://store.transportation.org), and search by the term "Practitioner's Handbook".



DATA

STANDARD SPECIFICATION FOR MATERIAL DELIVERY MANAGEMENT SYSTEMS, 1ST EDITION

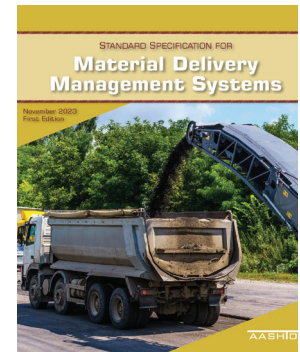
Item Code: MDMS-1

This specification provides haulers, agencies, contractors, suppliers, and vendors with a standardized format for digitalized communication of data associated with the delivery of material to a contract, including source (e-tickets); hauler; loading and delivery events; testing and contract administration; and agency verification data. Within the format of the specification, individual agencies will select which data blocks are necessary for the e-ticket and associated material delivery management system (MDMS). The specification also provides a list of possible data blocks that an agency may want to require. **2023. 69 pp.**

PDF DOWNLOAD Code: MDMS-1-UL | List Price: \$81 | Member Price: \$60

5-USER PDF DOWNLOAD Code: MDMS-1-IP5 | List Price: \$344 | Member Price: \$255

10-USER PDF DOWNLOAD Code: MDMS-1-IP10 | List Price: \$608 | Member Price: \$450



COMMUTING IN AMERICA REPORTS

The Commuting in America series of reports is produced by the AASHTO Census Transportation Planning Products (CTPP) Program. Established in 2012 by AASHTO and the U.S. Department of Transportation, the CTPP Program compiles census data on demographic characteristics, home and work locations, and journey-to-work travel flows to assist with a variety of state, regional, and local transportation policy and planning efforts. CTPP also supports corridor and project studies, environmental analyses, and emergency operations management.

To view all available Commuting in America reports, which are available to download, free of charge, visit the AASHTO Store online at store.transportation.org, and search by the term "Commuting".

COMMUTING IN AMERICA: THE NATIONAL REPORT ON COMMUTING PATTERNS AND TRENDS—BRIEF 24.5. MACHINE LEARNING APPROACHES FOR POPULATIONS' HARD-TO-CAPTURE COMMUTING BEHAVIOR

Item Code: CA05-5

This brief describes the publicly available data on the commuting patterns and habits of working people with disabilities, synthesizes information related to travel and disability, and identifies the next steps for further research. **2024. 22 pp.**

PDF DOWNLOAD Code: CA05-5-OL | This is a FREE publication.



COMMUTING IN AMERICA: THE NATIONAL REPORT ON COMMUTING PATTERNS AND TRENDS—BRIEF 24.6. CHANGE AND VARIATION IN MODE CHOICE

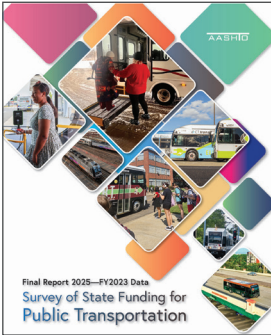
Item Code: CA06-5

Understanding commute mode choice patterns and trends has long been an important process that influences public policies. This brief summarizes changes in mode choice to work and travel behavior over several decades, with special attention on the shift between 2010 and 2019. It also investigates changes in commuting mode choice at various geographic and sociodemographic spheres, adding layers to the commuting mode choice and revealing underlying trends surrounding them. **2024. 36 pp.**

PDF DOWNLOAD Code: CA06-5-OL | This is a FREE publication.



REPORTS



SURVEY OF STATE FUNDING FOR PUBLIC TRANSPORTATION— FINAL REPORT 2025, BASED ON FY 2023 DATA

Item Code: SSFP-19

This annual report provides a snapshot of state-by-state investment in public transportation from federal, state, and local funding sources. With the inclusion of numerous tables and charts, the report explains how different funding and tax mechanisms are used to support transit operations and capital projects. All data has been updated to reflect FY2023 state and federal funding programs, as well as the latest ridership trends. This year's report also features a selection of innovative state funding initiatives and new case studies that highlight the efforts by states to apply state funding to support transit programs, beyond federal funding levels. The report also addresses the continuing impact of the COVID-19 pandemic on state transit programs. **2025. 225 pp.**

PDF DOWNLOAD Code: SSFP-19-UL | List Price: \$34 | Member Price: \$24



2023 AASHTO SALARY SURVEY

Item Code: SS-23

This annual report provides job classifications and salary information on positions currently used by the transportation industry. It contains 89 matched titles, divided into 5 broad job categories: Administrative; Transportation Engineers; General; Maintenance; and Other. Each title includes a brief description, number of incumbents, salary range, benefits, and actual salary. The survey is provided in two formats: a PDF download publication, which includes the full data of the report; and an Excel spreadsheet, which allows users to sort the data and perform specialized data analysis. State DOT organizational charts can be accessed on the U.S. DOT National Transportation Library website, located at <https://transportation.libguides.com/statedotorgcharts>. **2024. 111 pp.**

PDF DOWNLOAD Code: SS-23-OL | This is a FREE publication.



2023 ANNUAL AASHTO STATE DOT HR METRICS REPORT

Item Code: HRM-3

This annual report provides key HR metrics from state departments of transportation (DOTs) that responded to a survey developed by the AASHTO Committee on Human Resources and administered by the Montana Department of Transportation. In the survey, state DOTs were asked to provide information on employee counts and tenure, turnover and retirement, telework, and diversity data, both for the entire agency and broken down by EEO position categories. The collection and reporting of this data will help create a uniform set of metrics to guide nationwide policies, processes, and best practices. **2024. 53 pp.**

PDF DOWNLOAD Code: HRM-3-OL | This is a FREE publication.

**Ready to Place
Your Next AASHTO
Publications Order?**

VISIT

the AASHTO Store online at
store.transportation.org to
purchase AASHTO publications
in all available formats.

ASSET MANAGEMENT & PLANNING

AASHTO TRANSPORTATION ASSET MANAGEMENT GUIDE: A FOCUS ON IMPLEMENTATION, 2ND EDITION

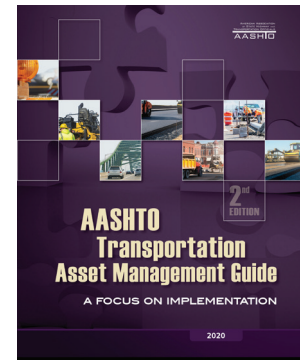
Item Code: TAMGFI-2

This guide aims to encourage transportation agencies to address strategic questions as they confront the task of managing the surface transportation system. Drawn from both national and international knowledge and experience, it provides guidance to state DOT decision makers, as well as county and municipal transportation agencies, to assist them in realizing the most from financial resources now and in the future, preserving highway assets, and providing the service expected by customers. The guide is divided into two parts: Part One focuses on leadership and goal and objective setting; Part Two is more technically orientated. **2020. 324 pp.**

PDF DOWNLOAD Code: TAMGFI-2-UL | List Price: \$178 | Member Price: \$132

5-USER PDF DOWNLOAD Code: TAMGFI-2-IP5 | List Price: \$757 | Member Price: \$561

10-USER PDF DOWNLOAD Code: TAMGFI-2-IP10 | List Price: \$1,337 | Member Price: \$990

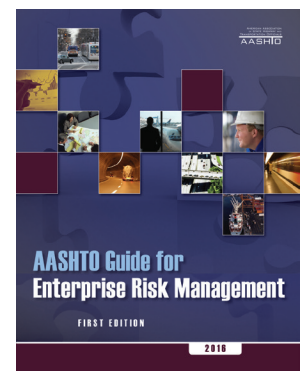


AASHTO GUIDE FOR ENTERPRISE RISK MANAGEMENT, 1ST EDITION

Item Code: ERM-1

This guide provides state departments of transportation with a comprehensive framework to identify and manage risk, as well as establish and maintain an enterprise risk management program. It includes extensive summaries of how risk management is being applied nationally and internationally to typical transportation program areas. **2016. 226 pp.**

PDF DOWNLOAD Code: ERM-1-UL | List Price: \$127 | Member Price: \$94

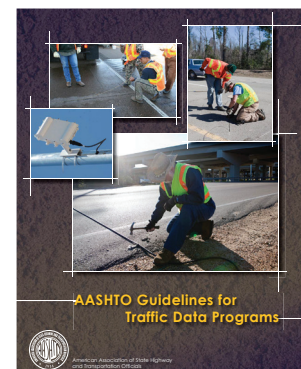


AASHTO GUIDELINES FOR TRAFFIC DATA PROGRAMS, 2ND EDITION

Item Code: GTDP-2

The objective of these guidelines is to improve the quality of the traffic information that supports decisions at all levels of the transportation profession. Traffic data programs are essential for state departments of transportation to accomplish their mission of ensuring safety and mobility to the traveling public. Traffic data supports capital investment programs and budgets, as well as effective design and maintenance programs. These guidelines are a reference for professional traffic monitoring and establish recommended national traffic monitoring practices that reflect current practice and advances made in previous years. **2009. 286 pp.**

PDF DOWNLOAD Code: GTDP-2-UL | List Price: \$89 | Member Price: \$66



**Got a Question
About an AASHTO Publication?**

EMAIL us at aashtopublications@ashto.org!



American Association of State Highway and Transportation Officials