

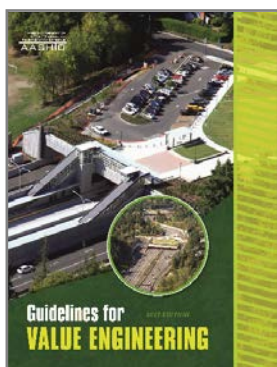
AASHTO TECHNICAL PUBLICATIONS UPDATE

JULY 2017

The following update from AASHTO Publications includes information on our recently released technical publications, as well as technical publications currently in production and scheduled for 2017 release.

[SPECIAL PUBLICATION DISCOUNT FOR TECH ZONE READERS!](#) AASHTO Publications is pleased to offer Tech Zone readers a special, limited-time, 20% discount on any of the new technical publications listed below. See next page for details!

[NEW AASHTO TECHNICAL PUBLICATIONS](#)



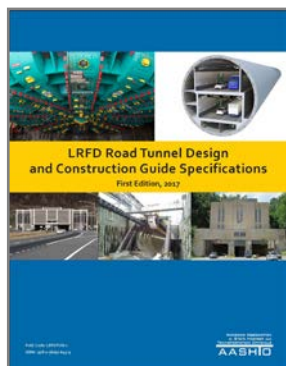
GUIDELINES FOR VALUE ENGINEERING, 4TH EDITION

Value Engineering (VE) is a function-oriented technique and proven effective management tool for achieving improved design, construction, and cost-effectiveness in various transportation program elements. VE combines creative and analytical skills to improve the value of products and services by examining their function. These guidelines have been developed to assist state DOTs in addressing the challenges of rising costs and diminished resources by developing successful VE programs to improve design excellence and achieve efficient cost and quality control, while allowing maximum flexibility to each state.

Publication Category: Design & Traffic

Item Code: VE-4-UL

[Link to Publication on AASHTO Bookstore](#)



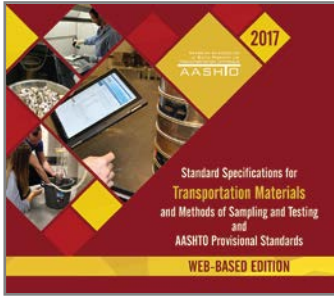
LRFD ROAD TUNNEL DESIGN AND CONSTRUCTION GUIDE SPECIFICATIONS, 1ST EDITION

These guide specifications are intended for the design, evaluation, and rehabilitation of highway tunnels and for the design of tunnels constructed using cut-and-cover, bored, mined, and immersed tunnel construction methodologies. Provisions are not included for water conveyance, utility, transit, or rail tunnels, or shafts. Structures internal to tunnels that support roadways over ventilation plenums, roadways, or other openings in the tunnel are to be designed in accordance with the *AASHTO LRFD Bridge Design Specifications*, as should retaining walls for retained cut approaches to tunnels.

Publication Category: Bridges & Structures

Item Code: LRFDTUN-1-UL

[Link to Publication on AASHTO Bookstore](#)



JUNE 2017 UPDATE TO THE STANDARD SPECIFICATIONS FOR TRANSPORTATION MATERIALS AND METHODS OF SAMPLING AND TESTING, AND AASHTO PROVISIONAL STANDARDS, 2017 EDITION (THE MATERIALS STANDARDS)

The June 2017 Update to the *Standard Specifications for Transportation Materials and Methods of Sampling and Testing, and the AASHTO Provisional Standards, 2017 Edition*, commonly referred to as the “Materials Standards,” includes 8 new and 26 revised standards and revises the sections on General Manufactured Materials, including Concrete Drainage Structures, Flexible and Metallic Pipe, Markings and Coatings, and Safety Devices. For more information about this update, [download this informational flyer](#), or [view this promotional video](#), which provides information on the features and functionality of the web-based format.

Publication Category: Materials

Item Code: HM-WB

[Link to Publication on AASHTO Bookstore](#)

[SAVE 20% ON THESE NEW AASHTO TECHNICAL PUBLICATIONS!](#)

AASHTO Publications is pleased to offer Tech Zone readers a special 20% discount on orders for any of the above-mentioned, new AASHTO technical publications. To take advantage of this limited-time discount—

- Visit the AASHTO Bookstore online at <https://bookstore.transportation.org> by August 31, 2017;
- Search by the Item Code for the publication(s) you wish to purchase (Item Codes listed above);
- At checkout, enter **Promo Code 6MDH-V9QM-RV6G-CNZ2**; and
- Save 20% on your order!

[COMING SOON...](#)

The following technical publications are currently in production and tentatively scheduled for release in 2017:

- *August 2017 Update to the Standard Specifications for Transportation Materials and Methods of Sampling and Testing, and AASHTO Provisional Standards (The Materials Standards), 2017 Edition* (August 2017)
- *LRFD Bridge Design Specifications, 8th Edition* (August 2017)
- *LRFD Bridge Construction Specifications, 4th Edition* (September 2017)

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For more information about AASHTO publications, [download the latest AASHTO Publications Catalog](#), or visit the AASHTO Bookstore online at <https://bookstore.transportation.org>.

For a list of all AASHTO publications released to date in 2017, [download a copy of our Editorial Calendar](#).

[EDITORIAL CONTACT](#)

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