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Bridge Design Guide. The American
Association of State Highway and
Transportation Officials recently
released the 9th edition of its LRFD
Bridge Design Specifications guide,
which employs the load and resistance
factor design or LRFD methodology in
the design, evaluation, and

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rehabilitation of bridges. AASHTO
noted that this 9th edition replaces the
8th edition – published in 2017 – and
includes revisions to almost all of its
specification sections.

**AASHTO Issues Updated LRFD
Bridge Design Guide – AASHTO ...**

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Guide Specifications For
the AASHTO LRFD Bridge Design
Specifications.

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These Specifications employ the Load and Resistance Factor Design (LRFD) methodology using factors developing

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from current statistical knowledge of loads and structural performance. Seismic design shall be in accordance with either the provisions in these Specifications or those given in the AASHTO Guide Specifications for LRFD Seismic Bridge Design.

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These Guide Specifications provide additional guidance on the design and construction of pedestrian bridges in supplement to that available in the AASHTO LRFD Bridge Design Specifications (AASHTO LRFD). Only

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those issues requiring additional or
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are addressed.

**AASHTO GSDPB - LRFD Guide
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This work offers guidance on bridge design for extreme events induced by human beings. This document provides the designer with information on the response of concrete bridge columns subjected to blast loads as well as blast-resistant design and

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covers seismic design for typical
bridge types and applies to noncritical
and non-essential bridges.

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AASHTO Guide Specifications for LRFD Seismic Bridge Design

specified in the AASHTO LRFD.

These Guide Specifications are based on the LRFD philosophy. Mixing provisions from specifications other than those referenced herein, even if

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3—LOADS 3.1—PEDESTRIAN
LOADING (PL) Pedestrian bridges
shall be designed for a uniform
pedestrian loading of 90 psf. This
loading shall be

NCHRP 20-07 TASK 244 LRFD

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The American Association of State Highway and Transportation Officials has released a new 10th edition of its Guide Specifications for Highway Construction. Developed by the AASHTO Committee on Construction,

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Guide Specifications For
It offers guidance for developing
transportation project contract
specifications and is considered the
national standard for best practices in
highway and road construction.**

**AASHTO Releases 10th Edition of
Highway Construction Guide ...**

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AASHTO Specifications

AASHTO guide specifications for LRFD seismic bridge design. 1st ed./2009. Washington, DC : American Association of State Highway and Transportation Officials, c2009-

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The American Association of State Highway and Transportation Officials recently released the second edition of its Transportation Asset Management

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AASHTO said the purpose of this 324-page guide is to further the understanding of asset management techniques and advance its practices among transportation agencies.

AASHTO Updates Transportation

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ERRATA for AASHTO LRFD Bridge Design Guide Specifications for GFRP-Reinforced Concrete, Second Edition .
Dear Customer, Due to errors found after publication had been completed, AASHTO has made the following errata changes to the . AASHTO

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Specifications for GFRP-Reinforced
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This design memorandum is an
amendment to AASHTO Guide

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Specifications for LRFD Seismic
Bridge Design and revisions 1st
edition, 2009. WSDOT requires all
new bridges and bridge widenings to
be designed in accordance with the
requirements of the AASHTO Guide
Specifications and WSDOT
amendments.

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The AASHTO Guide Specifications for LRFD Seismic Bridge Design (referred to as LRFD Seismic Guide Spec) was approved in July 2007. In this document the US has been subdivided into four Seismic Design Categories A, B, C, and D. The state of California is

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Guide Specifications For
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mostly designated as Seismic Design
Category D, or SDC D for short.

**LRFD SEISMIC BRIDGE DESIGN,
CALIFORNIA EXAMPLE**

Guide Specifications used a base
nominal loading of 85 psf, reducible to
65 psf based on influence area for the

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pedestrian load. With the LFD load factors, this results in factored loads of $2.17(85) = 184$ psf and $2.17(65) = 141$ psf. The Fourth Edition of AASHTO LRFD specified a constant 85 psf regardless of influence area.

Multiplying

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Modifications for AASHTO LRFD
Bridge Design Specifications to
Incorporate or Update the Guide
Specifications for Design of Pedestrian
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(AASHTO) Standing Committee on
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