

## *Aashto Guide Specifications For Seismic Isolation Design*

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### **Aashto Guide Specifications For Seismic**

- ◆ 2004 NCHRP 20-07/Task 193 AASHTO Guide Specifications for LRFD Seismic Bridge Design
- ◆ AASHTO T-3 Committee and Volunteer States – 2006 Trial Designs – 2007 Technical Review
- ◆ 2007 AASHTO Adoption as a Guide Specification with the continuous support and guidance of the T-3 Committee

### **AASHTO LRFD Guide Specifications for Seismic Design of ...**

Presentation Topics ◆ Background-AASHTO LRFD Guide Specifications ◆ Excerpts selected from the Guide Specifications ◆ AASHTO T-3 Committee recent activities supporting adoption as a Guide Specification ◆ Current status ◆ Planned activities post-adoption ◆ Conclusions Western Bridge Engineers' Seminar September 24-26, 2007 2

### **AASHTO LRFD Guide Specifications for Seismic Design of ...**

SUBJECT: AASHTO Guide Specifications for LRFD Seismic Bridge Design Amendments This design memorandum is an amendment to AASHTO Guide 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 ...

### **AASHTO Guide Specifications for LRFD Seismic ... - wsdot.com**

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 mostly designated as Seismic Design Category D, or SDC D for short. It

### **LRFD SEISMIC BRIDGE DESIGN, CALIFORNIA EXAMPLE**

1-8 aashto guide specifications for lrfd seismic bridge design preliminary design bridge type selection and design for service loads applicability of specifications article 3.1 temporary bridge article 3.6 yes performance criteria article 3.2 earthquake resisting systems (ers) requirements for sdc c & d article 3.3 determine design response ...

### **Aashto guide specifications for lrfd seismic - SlideShare**

The AASHTO Guide Specifications for LRFD Seismic Bridge Design, 2nd Edition 2011 shall be used for all WSDOT bridges and structures. The General Notes of all Contract Plans shall call for "AASHTO Guide Specifications for LRFD Seismic Bridge Design, 2nd Edition, 2011. Background

### **Guide Specifications for LRFD Seismic Bridge Design, 2nd ...**

LRFD seismic bridge design AASHTO guide specifications for Load and Resistance Factor Design seismic bridge design Note "Publication code: LRFDSEIS-2." "This second edition of the Guide Specifications for LRFD Seismic Bridge Design includes technical content approved by the Highways Subcommittee on Bridges and Structures through 2011.

### **AASHTO guide specifications for LRFD seismic bridge design**

Specifications, CaltransSeismicDesignCriteria,NYDOT Seismic Intensity Maps and ATC-32) to yield a specification for AASHTO which can be implemented. The tasks have now been completed by TRC/Imbsen & Associates, Inc. under the direction of the T-3 Subcommittee and the assistance of their Board of Reviewers to yield a stand-alone Guide ...

### **AASHTO Guide Specifications for LRFD Seismic Bridge Design ...**

Seismic design maps from various design code reference documents are available below as PDF files. The data from these maps can be read more easily using our U.S. Seismic "DesignMaps" . AASHTO Guide Specifications for LRFD Seismic Bridge Design

### **Seismic Design Maps - USGS Earthquake Hazards Program**

[www.fhwa.dot.gov](http://www.fhwa.dot.gov)

**www.fhwa.dot.gov**

This book covers seismic design for typical bridge types and applies to non-critical and non-essential bridges. It is approved as an alternate to the seismic provisions in the AASHTO LRFD Bridge Design Specifications. This differs from the current procedures in the LRFD Specifications in the use of displacement-based design procedures, instead of the traditional force-based R-Factor method.

**AASHTO Guide Specifications for LRFD Seismic ... - Knovel**

AASHTO Guide Specifications for LRFD Seismic Bridge Design with 2012, 2014 and 2015 Interim Revisions ... Publication Date: 2010; 2011; 2014. AASHTO LRFD Bridge Design Specifications, U.S. Customary Units with 2015 Interim Revisions (7th Edition) ... LRFD Guide Specifications for the Design of Pedestrian Bridges with 2015 Interim Revisions (2nd ...

**AASHTO Publications - Standards, Specifications, Protocols ...**

CSiBridge Seismic Design As described in the AASHTO Guide Specifications for LRFD Seismic Bridge Design, the seismic design strategy for this bridge is Type 1 -Design ; a ductile substructure with an essentially elastic superstructure. This implies that the design must include plastic hinging in the columns.

**Bridge Seismic Design - CSI Documents**

AASHTO Guide Specifications for LRFD Seismic Bridge Design. The scope of these Guide Specifications covers seismic design for typical bridge types and applies to noncritical and non-essential bridges. The title of the document reflects the fact that the Guide Specifications are approved as an alternate to the seismic provisions in the "AASHTO ...

**AASHTO Guide Specifications for LRFD Seismic Bridge Design**

AASHTO serves as a liaison between state departments of transportation and the Federal government. AASHTO is an international leader in setting technical standards for all phases of highway system development. Standards are issued for design, construction of highways and bridges, materials, and many other technical areas.

**Transportation.org - The home of transportation professionals.**

AASHTO-GSID-4 Guide Specifications for Seismic Isolation Design address major changes in the way seismic hazard is now defined in the United States, as well as changes in the state of the art of seismic isolation design for highway bridges.

**AASHTO-GSID-4 Guide Specifications for Seismic Isolation ...**

AASHTO Guide Specifications for LRFD Seismic Bridge Design, 2nd Edition [AASHTO] on Amazon.com. \*FREE\* shipping on qualifying offers. Covers seismic design for typical bridge types and applies to non-critical and non-essential bridges. Approved as an alternate to the seismic provisions in the AASHTO LRFD Bridge Design Specifications. Differs from the current procedures in the LRFD ...

**AASHTO Guide Specifications for LRFD Seismic Bridge Design ...**

AASHTO LRFD Bridge Design Specifications The factors have been developed from the theory of reliability based on 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.

**AASHTO Specifications**

EXECUTIVE SUMMARY Today about 200 bridges have been designed and constructed in the U.S. using the AASHTO Guide Specifications for Seismic Isolation Design (AASHTO, 2010) but this figure is a fraction of the potential number of applications and falls far short of the number of isolated bridges in other countries.

### **SEISMIC ISOLATION DESIGN EXAMPLES OF HIGHWAY BRIDGES**

The seismic isolation provisions in this Guide Specification maintain their Section 15 nomenclature because this is a new section that will be added to the existing LRFD provisions. Sections 1 through 8 of this Guide Specification will be inserted in existing sections of the LRFD provisions. These specifications are intended for systems

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