

2009

# 1<sup>st</sup> Edition AASHTO Guide Specifications For LRFD Seismic Bridge Design

PUBLISHED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND  
TRANSPORTATION OFFICIALS



# Aashto Guide Specification

**Abdul-Hamid Zureick**



## **Aashto Guide Specification:**

Guide Specifications and Commentary for Vessel Collision Design of Highway Bridges, 2nd Edition, with 2010 Interim Revisions , **LRFD Guide Specifications for the Design of Pedestrian Bridges** American Association of State Highway and Transportation Officials, 2009 These Guide Specifications address the design and construction of typical pedestrian bridges which are designed for and intended to carry primarily pedestrians bicyclists equestrian riders and light maintenance vehicles but not designed and intended to carry typical highway traffic Pedestrian bridges with cable supports or atypical structural systems are not specifically addressed 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 those issues requiring additional or different treatment due to the nature of pedestrian bridges and their loadings are addressed In Article 3 of this document the load definitions and abbreviations are taken from AASHTO LRFD Aluminum and wood structures are adequately covered in AASHTO LRFD and as such are not specifically addressed herein Implementation of the wind loading and fatigue loading provisions require reference to the AASHTO Standard Specifications for Structural Supports for Highway Signs Luminaries and Traffic Signals AASHTO Signs Page 1 **AASHTO Guide Specifications for LRFD Seismic Bridge Design** , 2011 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 detailing guidelines and analytical models of blast load distribution The content of this guideline should be considered in situations where resisting blast loads is deemed warranted by the owner or designer **Recommended Guide Specification for the Design of Externally Bonded FRP Systems for Repair and Strengthening of Concrete Bridge Elements** Abdul-Hamid Zureick, 2009 TRB s National Cooperative Highway Research Program NCHRP Report 655 Recommended Guide Specification for the Design of Externally Bonded FRP Systems for Repair and Strengthening of Concrete Bridge Elements examines a recommended guide specification for the design of externally bonded Fiber Reinforced Polymer FRP systems for the repair and strengthening of concrete bridge elements The report addresses the design requirements for members subjected to different loading conditions including flexure shear and torsion and combined axial force and flexure The recommended guide specification is supplemented by design examples to illustrate its use for different FRP strengthening applications **Improved Design Specifications for Horizontally Curved Steel Girder Highway Bridges** Dann H. Hall, Michael A. Grubb, Chai Hong Yoo, National Cooperative Highway Research Program, 1999 *AASHTO LRFD Bridge Design Guide Specifications for GFRP-reinforced Concrete Bridge Decks and Traffic Railings* , 2009 Glass fiber reinforced polymer GFRP materials have emerged as an alternative material for producing reinforcing bars for concrete structures GFRP reinforcing bars offer advantages over steel reinforcement due to their noncorrosive nature and nonconductive behavior Due to other differences in the physical and

mechanical behavior of GFRP materials as opposed to steel unique guidance on the engineering and construction of concrete bridge decks reinforced with GFRP bars is needed These guide specifications offer a description of the unique material properties of GFRP composite materials as well as provisions for the design and construction of concrete bridge decks and railings reinforced with GFRP reinforcing bars AASHTO LRFD Bridge Design Specifications, Customary U.S. Units ,2012

**Ship Collision Analysis** Henrik Gluver,Dan Olsen,2017-07-12 Accident records show that sooner or later hindrances near a waterway will be hit by ships be it navigation marks bridge structures reefs or shallows With this background modelling and analysis of ship collisions to bridge structures have an increasing importance as the basis for rational decision making in connection with planning design and construction of bridges over navigable waters The International Symposium on Ship Collision Analysis focuses on advances in accident analysis collision prevention and protective measures The publication Ship Collision Analysis Proceedings of the 1998 International Symposium presents the papers of international experts in ship collision analysis and structural design The contributions give the state of the art and point to future development trends with in the focus areas AASHTO Guide Specifications for Horizontally Curved Steel Girder Highway Bridges with Design Examples for I-Girder and Box-Girder Bridges ,1993 Development of LRFD Specifications for Horizontally Curved Steel Girder Bridges J. M. Kulicki,National Cooperative Highway Research Program,2006 This report contains the findings of research performed to develop design specifications for horizontally curved steel girder bridges

*Design of Highway Bridges for Extreme Events* Michel Ghosn,Fred Moses,Jian Wang,National Cooperative Highway Research Program,2003 Chapter 1 Introduction Chapter 2 Reliability models for combinations of extreme events Chapter 3 Calibration of load factors for combinations of extreme events Chapter 4 Conclusions and future research References Glossary of notations Appendixes *Guidelines for Evaluating the Performance of Highway Sound Barriers* Highway Innovative Technology Evaluation Center (U.S.),1996-01-01 Prepared by the Highway Innovative Technology Evaluation Center a CERF Service Center This report presents the HITEC evaluation plan for U S Gypsum s Sight and Sound Screen The Sight and Sound Screen is a post and panel wall system designed to act as a sight and sound barrier for highways and as a privacy system for residential and commercial property owners The HITEC evaluation will measure the performance of the barrier against the criteria presented in this report which reflect the needs of the highway community Although this evaluation plan was tailored to one product as a service to state and local transportation officials the report was expanded to provide guidelines that can be adapted for use with other types of sound wall systems Cost-effective Practices for Off-system and Local Interest Bridges F. W. Klaiber,Terry J. Wipf,Francesco M. Russo,National Cooperative Highway Research Program,2004 TRB s National Cooperative Highway Research Program NCHRP Synthesis 327 Cost Effective Practices for Off System and Local Interest Bridges examines off system bridge design construction maintenance financing rehabilitation and replacement For this report off system refers to those bridges typically owned and maintained by local

agencies and by state agencies on rural and other low volume roads      **Federal-aid Policy Guide** ,1995      **Bridge Engineering Handbook** Wai-Fah Chen,Lian Duan,2014-01-24 Over 140 experts 14 countries and 89 chapters are represented in the second edition of the Bridge Engineering Handbook This extensive collection highlights bridge engineering specimens from around the world contains detailed information on bridge engineering and thoroughly explains the concepts and practical applications surrounding the subject Published in five books Fundamentals Superstructure Design Substructure Design Seismic Design and Construction and Maintenance this new edition provides numerous worked out examples that give readers step by step design procedures includes contributions by leading experts from around the world in their respective areas of bridge engineering contains 26 completely new chapters and updates most other chapters It offers design concepts specifications and practice as well as the various types of bridges The text includes over 2 500 tables charts illustrations and photos The book covers new innovative and traditional methods and practices explores rehabilitation retrofit and maintenance and examines seismic design and building materials The fourth book Seismic Design contains 18 chapters and covers seismic bridge analysis and design What s New in the Second Edition Includes seven new chapters Seismic Random Response Analysis Displacement Based Seismic Design of Bridges Seismic Design of Thin Walled Steel and CFT Piers Seismic Design of Cable Supported Bridges and three chapters covering Seismic Design Practice in California China and Italy Combines Seismic Retrofit Practice and Seismic Retrofit Technology into one chapter called Seismic Retrofit Technology Rewrites Earthquake Damage to Bridges and Seismic Design of Concrete Bridges chapters Rewrites Seismic Design Philosophies and Performance Based Design Criteria chapter and retitles it as Seismic Bridge Design Specifications for the United States Revamps Seismic Isolation and Supplemental Energy Dissipation chapter and retitles it as Seismic Isolation Design for Bridges This text is an ideal reference for practicing bridge engineers and consultants design construction maintenance and can also be used as a reference for students in bridge engineering courses      *Bridge Engineering Handbook, Second Edition* Wai-Fah Chen,Lian Duan,2014-01-24 Over 140 experts 14 countries and 89 chapters are represented in the second edition of the Bridge Engineering Handbook This extensive collection highlights bridge engineering specimens from around the world contains detailed information on bridge engineering and thoroughly explains the concepts and practical applications surrounding the subject Published in five books Fundamentals Superstructure Design Substructure Design Seismic Design and Construction and Maintenance this new edition provides numerous worked out examples that give readers step by step design procedures includes contributions by leading experts from around the world in their respective areas of bridge engineering contains 26 completely new chapters and updates most other chapters It offers design concepts specifications and practice as well as the various types of bridges The text includes over 2 500 tables charts illustrations and photos The book covers new innovative and traditional methods and practices explores rehabilitation retrofit and maintenance and examines seismic design and building materials The fourth book Seismic Design contains 18

chapters and covers seismic bridge analysis and design What's New in the Second Edition Includes seven new chapters Seismic Random Response Analysis Displacement Based Seismic Design of Bridges Seismic Design of Thin Walled Steel and CFT Piers Seismic Design of Cable Supported Bridges and three chapters covering Seismic Design Practice in California China and Italy Combines Seismic Retrofit Practice and Seismic Retrofit Technology into one chapter called Seismic Retrofit Technology Rewrites Earthquake Damage to Bridges and Seismic Design of Concrete Bridges chapters Rewrites Seismic Design Philosophies and Performance Based Design Criteria chapter and retitles it as Seismic Bridge Design Specifications for the United States Revamps Seismic Isolation and Supplemental Energy Dissipation chapter and retitles it as Seismic Isolation Design for Bridges This text is an ideal reference for practicing bridge engineers and consultants design construction maintenance and can also be used as a reference for students in bridge engineering courses

**The Code of Federal Regulations of the United States of America**, 1989 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government

Handbook of International Bridge Engineering Wai-Fah Chen, Lian Duan, 2013-10-11 This comprehensive and up to date reference work and resource book covers state of the art and state of the practice for bridge engineering worldwide Countries covered include Canada and the United States in North America Argentina and Brazil in South America Bosnia Bulgaria Croatia Czech Republic Denmark Finland France Greece Macedonia Poland Russia Serbia Slovakia and Ukraine in the European continent China Indonesia Japan Chinese Taipei and Thailand in Asia and Egypt Iran and Turkey in the Middle East The book examines the use of different materials for each region including stone timber concrete steel and composite It examines various bridge types including slab girder segmental truss arch suspension and cable stayed A color insert illustrates select landmark bridges It also presents ten benchmark comparisons for highway composite girder design from different countries the highest bridges the top 100 longest bridges and the top 20 longest bridge spans for various bridge types including suspension cable stayed extradosed arch girder movable bridges vertical lift swing and bascule floating stress ribbon and timber and bridge construction methods

*General Technical Report Forest Products Laboratory*, 1978

**National Conference on Wood Transportation Structures**, 1996

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