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**California. Department of
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Guide Specifications for LRFD Seismic Bridge Design, 2009 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 Specifications in the use of displacement based design procedures instead of the traditional force based R Factor method Includes detailed guidance and commentary on earthquake resisting elements and systems global design strategies demand modeling capacity calculation and liquefaction effects Capacity design procedures underpin the Guide Specifications methodology includes prescriptive detailing for plastic hinging regions and design requirements for capacity protection of those elements that should not experience damage

Engineering Registration in Organizational Context Brian D. Taylor, David W. Jones, 1987 **Classification Audit, Final Report Number 1, Department of Transportation** California State Personnel Board. Policy and Standards Division. Audit and Control Unit, 1983 *Technical Report*, 1987 **345 Solved Seismic Design Problems** Majid Baradar, 2000

This book gives you the opportunity to work problems of the same format and difficulty as those on the seismic portion of the California Special Civil Engineer exam Every problem is fully solved Please note that the problems reference the 2001 CBC

California State Publications California State Library, 2003 **Going Places**, 1991 *Structural Qualification Testing of Composite-jacketed Circular and Rectangular Bridge Columns*, 1999 **Riprap Design Criteria, Recommended Specifications, and Quality Control** Peter Frederick Lagasse, National Cooperative Highway Research Program, 2006 TRB's National Cooperative Highway Research Program NCHRP Report 568 Riprap Design Criteria Recommended Specifications and Quality Control examines design guidelines recommended material specifications and test methods recommended construction specifications and construction inspection and quality control guidelines for riprap for a range of applications including revetment on streams and riverbanks bridge piers and abutments and bridge scour countermeasures such as guide banks and spurs Compliance Crash Testing of the Type 60K Terminus John Russell

Jewell, 2008 **Pavement Design and Accelerated Testing 2004** National Research Council (U.S.). Transportation Research Board, 2004 TRB's Transportation Research Record Journal of the Transportation Research Board 1896 examines a mechanistic empirical model to predict transverse joint faulting a multilayer boundary element method for evaluating top down cracking in hot mix asphalt pavements and one way and two way directional heavy vehicle simulator loading in this four part volume on education tools rigid pavements flexible pavements and accelerated pavement testing The K B Woods Award winning paper on design and construction of transportation facilities Computer Based Multimedia Pavement Training Tool for Self Directed Learning by Stephen Muench and Joe Mahoney of the University of Washington also appears in this TRR Journal volume TRB website *Selected Water Resources Abstracts*, 1990-07 **Construction Manual** California.

Department of Transportation. Division of Facilities Construction, 1985 Proceedings of the Second Annual Seismic Research Workshop, 1993 Large Angle Crash Test of a Temporary Precast Concrete Barrier Gary P. Gauthier, 1995 One vehicle crash test was conducted on a temporary precast concrete barrier The test conditions and parameters were determined by an actual accident which resulted in a lawsuit against the State of California The purpose of this test was to replicate the accident in defense of the lawsuit and provide research in large angle vehicle impacts with this type of barrier The test involved a 1975 Toyota Celica 1330 kg impacting a temporary precast concrete barrier placed in a simulated freeway median at 74 deg and 81.2 km/h A Field Procedure for Determining the Test Maximum Density of Asphalt Concrete Max L. Alexander, 1995 A procedure for determining the test maximum density of asphalt concrete in a field laboratory was developed and then tried on several paving projects This test maximum density is required to determine the in situ relative compaction of asphalt concrete per California Test 375 The procedure involves the use of a hydraulic jack to apply a 133 500 N static load for compaction in lieu of using a kneading compactor Although the test maximum densities achieved by this static loading are normally lower than the values determined using a kneading compactor a correlation factor can be determined and applied In most cases the test results can be available within two hours of obtaining a sample of the material **Vehicle Crash Tests of a Concrete Median Barrier Retrofitted [sic] with a Concrete Glare Screen** Suema Hawatky, 1993 Two vehicle crash tests were performed on a retrofit concrete glare screen slipformed on top of an existing 32 in high concrete safety shape barrier The concrete glare screen is intended as a replacement for the current standard expanded metal mesh glare screen This concrete glare screen is 20 in high 6 in thick at the base and tapers slightly to 5 in thick at the top Reinforcing consists of two longitudinal 4 bars tied to vertical 5 hoops inverted U shaped stirrups At the base of the glare screen is a 3/4 in chamfer to match that at the top of the concrete barrier The two test vehicles included a pickup truck ballasted to 5390 lbs travelling 55.3 mph and impacting at 20 deg and a large car ballasted to 4360 lbs travelling 56.2 mph and impacting at 25 deg Evaluation of Milled-in Rumble Strips, Rolled-in Rumble Strips and Audible Edge Stripe Troy Bucko, 2001 **Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.), National Institute of Standards and Technology (U.S.). Information Resources and Services Division, 1994

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