

# Strength Evaluation of Existing Concrete Bridges



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# Strength Evaluation Of Existing Concrete Bridges

**Eva Lantsoght**



## **Strength Evaluation Of Existing Concrete Bridges:**

*Strength Evaluation of Existing Concrete Bridges* Tony C. Liu, 1985      *Strength Evaluation of Existing Reinforced Concrete Bridges* Roy A. Imbsen, 1987      *Strength Evaluation of Existing Reinforced Concrete Bridges* Roy A. Imbsen, National Cooperative Highway Research Program, National Research Council (U.S.). Transportation Research Board, 1982      *Strength Evaluation of Existing Concrete Bridges*,      *Strength Evaluation of Existing Reinforced Concrete Bridges*, 1987      **Strength Evaluation of an Existing Concrete Bridge Based on Core and Nondestructive Test Data**, 1987 The use of concrete cores and nondestructive testing for strength evaluation of existing structures is illustrated through an evaluation of an existing concrete bridge the results confirm that rebound hammer number should not be used alone as an indicator of in situ compressive strength reasonably good correlation is demonstrated between pulse velocity and compressive strength with a slight improvement when pulse velocity and rebound number are combined a probabilistic approach to structural evaluation of existing structures is proposed in which the variability of in situ concrete compression strength and uncertainty associated with indirect nondestructive testing are incorporated an example of shear strength is given which indicates a range of increase in shear strength compared with initial design parameters of 17-37% depending on the amount and type of data available      *Strength Evaluation of Existing Concrete Bridges*, 1985      **Strength Evaluation of Existing Concrete Bridges. Papers of Symposia Washington, D.C. 1979 and New York, N.Y. 1984** T.C. Liu, American concrete institute. Committee 437 Strength evaluation of existing concrete institute, 1985      **Strength Evaluation of Existing Concrete Bridges**, 1985      *Guide Specifications for Strength Evaluation of Existing Steel and Concrete Bridges*, 1989 American Association of State Highway and Transportation Officials. Subcommittee on Bridges and Structures, 1989      *Interpretation and Application of Core Test Data in Strength Evaluation of Existing Concrete Bridge Structures*, 1990 Compressive strength tests on concrete cores taken from existing bridge structures are often used as a tool in evaluating the strength of the existing structure Some difficulties are however encountered in interpreting the result of these tests and incorporating appropriate values in the usual equations for determining strength of structural members In this paper relationships between core tests cylinder tests and in situ strength are reviewed based on data reported in the literature Methods for incorporating core test data into a limit states design approach for strength evaluation are investigated A method is proposed to convert data from compressive strength tests on cores into an equivalent design compressive strength that can be used in the normal design equations for strength The method is applied to the analysis of an existing bridge for which core test data are available      *Guide Specifications for Strength Evaluation of Existing Steel and Concrete Bridges* American Association of State Highway and Transportation Officials. AASHTO., 1989      **Methods for Increasing Live Load Capacity of Existing Highway Bridges** Roger A. Dorton, Ranjit S. Reel, 1997 This synthesis will be of interest to state department of transportation bridge design and structural engineers bridge consultants and others involved in applied and

research methods for increasing the live load capacity of existing highway bridges The synthesis describes the current state of the practice for the various methods used to increase the live load capacity of existing highway bridges This is done predominantly for bridges in the short to medium span range Information on the more common bridge material types is presented There is an emphasis on superstructure rather than substructure strengthening

**Guide Specifications for Strength Evaluation of Existing Steel and Concrete Bridges**, 1989 *Monitoring and Safety Evaluation of Existing Concrete Structures* fib Fédération internationale du béton, 2003 The condition assessment of aged structures is becoming a more and more important issue for civil infrastructure management systems The continued use of existing systems is due to environmental economical and socio political assets of great significance and is growing larger every year Thus the extent of necessary repair of damaged reinforced concrete structures is of major concern in most countries today Monitoring techniques may have a decisive input to limit expenditures for maintenance and repair of existing structures Modern test and measurement methods as well as computational mechanics open the door for a wide variety of monitoring applications The need for quantitative and qualitative knowledge has led to the development and improvement of surveillance techniques which have already found successful application in other disciplines such as medicine physics and chemistry The design of experimental test and measurement systems is inherently an interdisciplinary activity The specification of the instrumentation to measure the structural response will involve the skills of civil electrical and computer engineers The main aim of fib Commission 5 Structural service life aspects is to provide a rational procedure to obtain an optimal technical economic performance of concrete structures in service and to ensure a feedback of experience gained to design execution maintenance and rehabilitation Against this background fib Task Group 5.1 Monitoring and Safety Evaluation of Existing Concrete Structures had been established to evaluate the existing practice worldwide The objective of this state of art report is to summarize the most important inspection and measuring methods to describe the working process and to evaluate the applicability to structural monitoring Particular emphasis is placed upon non destructive systems lifetime monitoring data evaluation and safety aspects

**Concrete Bridge Engineering** R J Cope, 1987-12-07 Nine chapters by a group of authors run from site investigation to assessment repair thermal response structural types and joints and substructures

**AASHTO Load and Resistance Factor Design Movable Highway Bridge Design Specifications** American Association of State Highway and Transportation Officials. Subcommittee on Bridges and Structures, 2007

Load Testing of Bridges Eva Lantsoght, 2019-06-26 Load Testing of Bridges featuring contributions from almost fifty authors from around the world across two interrelated volumes deals with the practical aspects the scientific developments and the international views on the topic of load testing of bridges Volume 13 Load Testing of Bridges Proof Load Testing and the Future of Load Testing focuses first on proof load testing of bridges It discusses the specific aspects of proof load testing during the preparation execution and post processing of such a test Part 1 The second part covers the testing of buildings The third part discusses novel ideas

regarding measurement techniques used for load testing Methods using non contact sensors such as photography and video based measurement techniques are discussed The fourth part discusses load testing in the framework of reliability based decision making and in the framework of a bridge management program The final part of the book summarizes the knowledge presented across the two volumes as well as the remaining open questions for research and provides practical recommendations for engineers carrying out load tests This work will be of interest to researchers and academics in the field of civil structural engineering practicing engineers and road authorities worldwide

**The Manual for Bridge Evaluation**  
,2010 *Load Testing of Bridges: Two Volume Set* Eva Lantsoght,2022-07-30 Load Testing of Bridges featuring contributions from almost fifty authors from around the world across two interrelated volumes deals with the practical aspects the scientific developments and the international views on the topic of load testing of bridges Volume 12 Load Testing of Bridges Current practice and Diagnostic Load Testing starts with a background to bridge load testing including the historical perspectives and evolutions and the current codes and guidelines that are governing in countries around the world The second part of the book deals with preparation execution and post processing of load tests on bridges The third part focuses on diagnostic load testing of bridges Volume 13 Load Testing of Bridges Proof Load Testing and the Future of Load Testing focuses first on proof load testing of bridges It discusses the specific aspects of proof load testing during the preparation execution and post processing of such a test Part 1 The second part covers the testing of buildings The third part discusses novel ideas regarding measurement techniques used for load testing Methods using non contact sensors such as photography and video based measurement techniques are discussed The fourth part discusses load testing in the framework of reliability based decision making and in the framework of a bridge management program The final part of the book summarizes the knowledge presented across the two volumes as well as the remaining open questions for research and provides practical recommendations for engineers carrying out load tests This work will be of interest to researchers and academics in the field of civil structural engineering practicing engineers and road authorities worldwide

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