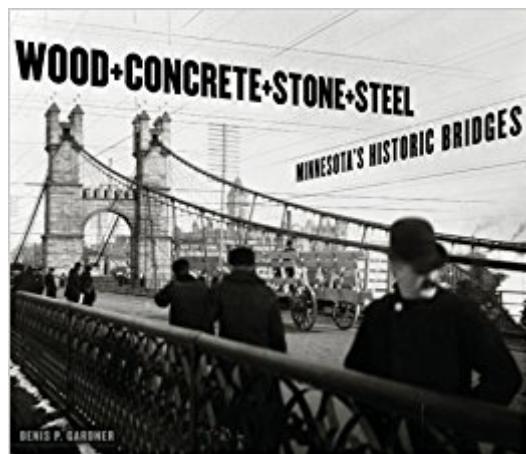


The book was found

# Wood, Concrete, Stone, And Steel: Minnesota's Historic Bridges



## Synopsis

Like never before we are aware of the crucial place of bridges in our lives. The spans that warranted little notice are now at the forefront of public and political debate and we are reminded of the rich history-and the uncertain future-of bridging in Minnesota. A Historian Denis P. Gardner documents and celebrates a wide range of the state's rural and urban spans, telling the remarkable stories of their construction and impact on Minnesota life and culture. From Pratt trusses to bowstring arches, Wood, Concrete, Stone, and Steel describes nearly every bridge type found in Minnesota, including railroad spans, and features more than 225 illustrations of historical and extant bridges. Gardner details the development of engineering and construction innovations (complete with a guide to trusses) and traces the fascinating politics and personalities behind the task of creating and maintaining safe, and often beautiful, crossings. A Through arresting photographs and lively narrative, Gardner makes a compelling argument for the value of preserving our bridges and the cultural heritage they carry and brings to life their importance in Minnesota's past, present, and future. A Denis P. Gardner is an award-winning historian who has documented properties for the National Register of Historic Places and the Historic American Engineering Record. He is the author of Minnesota Treasures: Stories behind the State's Historic Places. A Eric DeLony is former director of the Historic American Engineering Record.

## Book Information

Hardcover: 344 pages

Publisher: Univ Of Minnesota Press; 1st edition (April 20, 2008)

Language: English

ISBN-10: 081664666X

ISBN-13: 978-0816646661

Product Dimensions: 10.5 x 0.7 x 9 inches

Shipping Weight: 2.3 pounds (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 3 customer reviews

Best Sellers Rank: #1,512,965 in Books (See Top 100 in Books) #108 in A Books > Engineering & Transportation > Engineering > Civil & Environmental > Bridges #140 in A Books > Engineering & Transportation > Engineering > Materials & Material Science > Concrete #3175 in A Books > Arts & Photography > Architecture > History

## Customer Reviews

Denis Gardner has created a masterpiece bridge book. The photographs and historic information

are wonderful and very engaging. The story of bridging Minnesota waters is fascinating to me and Denis did a great job in selecting historic photos and telling wonderful, short stories about many bridges that have come and gone through Minnesota's history.

this is an interesting book, gives you a new appreciation for getting across water. It was a Christmas present for my husband and he has been enjoying it.

For the engineers in our lives. Without getting us too excited, the author shares his knowledge of a vital contribution to Minnesota's history and viability. The photographs are interesting and the fine points of bridgework are explained.

[Download to continue reading...](#)

Wood, Concrete, Stone, and Steel: Minnesota's Historic Bridges Steel & Stone Companion Collection (Steel & Stone Book 6) Structural Elements for Architects and Builders: Design of Columns, Beams, and Tension Elements in Wood, Steel, and Reinforced Concrete, 2nd Edition Principles of Structural Design: Wood, Steel, and Concrete, Second Edition Principles of Structural Design: Wood, Steel, and Concrete Black & Decker The Complete Guide to Concrete & Masonry, 4th Edition: Build with Concrete, Brick, Block & Natural Stone (Black & Decker Complete Guide) Wood Finishing Tips: The Go to Guide to Wood Finishing Supplies, Wood finishing Chemistry and More 2012 Wood Design Package - including the National Design Specification® for Wood Construction (NDS®) & NDS Supplement: Design Values for Wood Construction (4 volumes set) Stone by Stone: The Magnificent History in New England's Stone Walls Proportioning Concrete Mixtures and Mixing and Placing Concrete (Classic Reprint) RSMeans Concrete and Masonry Cost Data 2014 (Means Concrete & Masonry Cost Data) ACI 318.2-14: Building Code Requirements for Concrete Thin Shells (ACI 318.2-14) and Commentary on Building Code Requirements for Concrete Thin Shells (ACI 318.2R-14) Concrete, From Archeology to Invention, 1700â€“1769: The Renaissance of Pozzolana and Roman Construction Techniques (Treatise on Concrete) Fracture Mechanics of Concrete: Applications of Fracture Mechanics to Concrete, Rock and Other Quasi-Brittle Materials The Concrete House: Building Solid, Safe & Efficient with Insulating Concrete Forms Textile Reinforced Concrete (Modern Concrete Technology) Tall Building Design: Steel, Concrete, and Composite Systems Advanced High Strength Steel and Press Hardening: Proceedings of the 3rd International Conference on Advanced High Strength Steel and Press Hardening - Ichsu 2016 Fretboard Roadmaps - Lap Steel Guitar: The Essential Patterns That All Great Steel Players Know and Use Steel: The Story of Pittsburgh's Iron and Steel Industry,

1852-1902

Contact Us

DMCA

Privacy

FAQ & Help