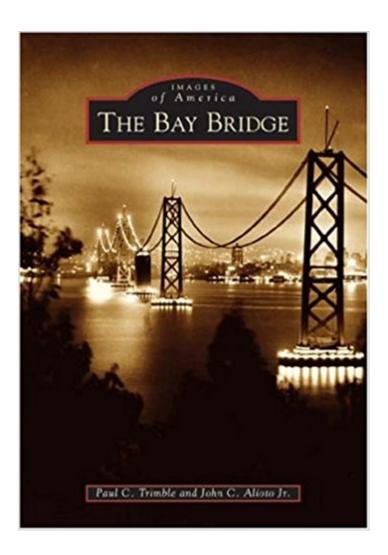


The book was found

The Bay Bridge (Images Of America)





Synopsis

The Bay Bridge combines suspension, cantilever, tunnel, and truss constructions in an astonishing 8.4-mile-long structure. Envisioned first in 1872 by the legendary Emperor Norton, the project finally coalesced in the 1920s, although initial studies concluded that the bridge could not be built due to the bay \tilde{A} ¢ \hat{a} $\neg \hat{a}$,¢s deep muddy waters and the area \tilde{A} ¢ \hat{a} $\neg \hat{a}$,¢s strong earthquakes. President Herbert Hoover, who was also an engineer, took up the cause, and the \$80.8-million project began in 1933. It would replace an extensive set of ferries and forever alter the landscape and commerce of the Bay Area. Over the next three years and four months, the underwater and above-water construction continued day and night, with 152,000 tons of steel, a million cubic yards of concrete, more than 70,000 miles of cable strands, and 200,000 gallons of paint. Roughly 6,500 workers built this amazing bridge, and 12 lost their lives in the process.

Book Information

Paperback: 128 pages

Publisher: Arcadia Publishing; First Edition edition (February 28, 2005)

Language: English

ISBN-10: 0738529702

ISBN-13: 978-0738529707

Product Dimensions: 6.5 x 0.3 x 9.2 inches

Shipping Weight: 9.6 ounces (View shipping rates and policies)

Average Customer Review: 4.3 out of 5 stars 3 customer reviews

Best Sellers Rank: #261,681 in Books (See Top 100 in Books) #5 inA A Books > Arts &

Photography > Photography & Video > Architectural > Bridges #23 inà Â Books > Engineering &

Transportation > Engineering > Civil & Environmental > Bridges #317 inà Â Books > Arts &

Photography > Photography & Video > History

Customer Reviews

Transport historian Paul C. Trimble, with John C. Alioto Jr., tells the impressive story of the bridge $\tilde{A}\phi$ \hat{a} $\neg \hat{a}$, ϕ s construction, using more than 200 rare photographs and conceptual drawings.

Having worked on the bay bridge this book was an excelent source of information from the beginning transportaion in the area to day.

This book provides an historically detailed and accurate summary of the photographic record of the

building of the San Francisco- Oakland bridge. The authors made great efforts to acccurately document and describe the contents of each reproduced photograph, and are careful in defining sources. Unfortunately, there is no comparable text which describes how the project came into being, how it was designed, how construction was managed, and the results after completion. A few captions in the book provide a tantalizing glimpse of the failure of mass transit after the bridge opened; and caption references give an introduction to a few sources that may be able to provide more information. I'm left with the feeling that this story is a key element in the history of the development of mass transit in the United States in the last 60 years; hopefully, someone will have more to say about this. Four stars for the photographic record (would like to see more of the results of the bridge's operation), one star for the history.

Another great book in the Images of America. As always, photos and info areexactly what I was looking for in the product.

Download to continue reading...

Jayne Ann Krentz - Eclipse Bay Trilogy: Eclipse Bay, Dawn in Eclipse Bay, Summer in Eclipse Bay (Eclipse Bay Series) Chesapeake Bay Bridge-Tunnel (Images of America) The Bay Bridge (Images of America) US Army, Technical Manual, TM 5-5420-278-24&P, IMPROVED RIBBON BRIDGE, (IRB), RAMP BAY M16, (NSN 5420-01-470-5825), P/N 12478918 EIC: XMT, INTERIOR BAY The Brooklyn Bridge: The story of the world's most famous bridge and the remarkable family that built it. (Wonders of the World Book) Bridge Basics 1: An Introduction (The Official Better Bridge Series) Bridge Basics 3: Popular Conventions (The Official Better Bridge Series) Bridge (101--Beginners Bridge (Be my partner!) 25 Bridge Conventions You Should Know - Part 1: Learn These First (25 Bridge Conventions You Should Know - eBook Edition) Beginning Bridge II (Bridge with Patty) Bridge: 25 Ways to Compete in the Bidding (Bridge (Master Point Press)) The Great Bridge: The Epic Story of the Building of the Brooklyn Bridge The Bridge: The Building of the Verrazano-Narrows Bridge Knight: Bridge & Sword: Apocalypse (Bridge & Sword Series Book 5) Venice, Bridge by Bridge: A Guide to the bridges of Venice Suffield's Old Bridge Neighborhood (Images of America) Mackinac Bridge (Images of America) Mackinac Bridge (Images of America: New York) Silver Bridge Disaster of 1967, The (Images of America)

Contact Us

DMCA

Privacy

FAQ & Help