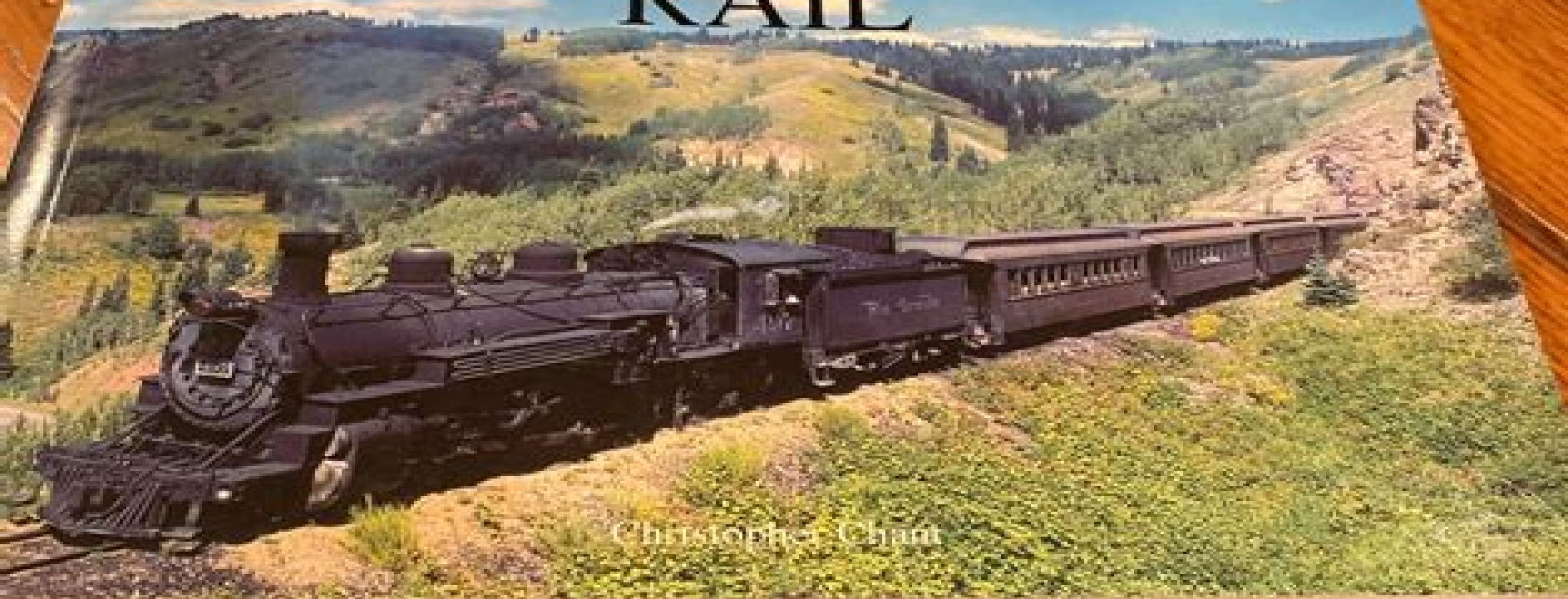


THE HISTORY OF  
**NORTH AMERICAN  
RAIL**



Christopher Chan

# The History Of North American Rail

**Marco Cascella**



## **The History Of North American Rail:**

The History of North American Rail Christopher Chant, 2007 Beginning with the introduction of the steam locomotive followed by the development of iron railroads the North American railroads impacted the nation in ways unseen by anyone before or since Just under two centuries ago not even the most gifted of visionaries could have foreseen the impact on the development of the United States of America that would follow the introduction of the steam locomotive Then in the second quarter of the 19th century the trails of horse drawn wagon trains were quickly followed by the iron railroads with steam locomotives hauling an ever larger and more diverse assortment of loads humans animal and freight So while the horse may have opened up the North American continent its real exploitation was made possible by the steam hauled railroad service Whereas it had taken weeks if not months to take long journeys within and across the U S A the advent of the railroad permitted such journeys to be completed in days or at worst weeks While the steam locomotive did not complete the exploration and opening of the U S A it was essential to its development in social political and economic terms in the last half of the 19th century turning a small poorly populated and economically insignificant nation into a huge rapidly growing and economically powerful entity that had come to rival the most advanced European nations **North American Railroad**

**Family Trees** Brian Solomon, 2013-10-20 The history of railroading in North America is as much a story of boardroom intrigue as it is a story of the brute force that stamped thousands of miles of train track across a rugged continent Today's nine U S and Canadian Class I railroads are the result of well over a century of convoluted bankruptcies mergers acquisitions and expansions North American Railroad Family Trees marks the first time in book form that this major aspect of railroad history has been presented in a clear graphic format helping the railfan make sense of the many smaller train lines that shaped North American rail as it is today In these pages renowned rail author Brian Solomon takes a visual and chronological approach presenting 50 family trees in the style of human lineages The story begins with the railroads of the Golden Age 1890-1930 continuing through the second wave of consolidations between the World Wars the merger mania of the 1950s through the 1970s the creation of major passenger networks and the megamergers of the last three decades that have left railroading close to its current incarnation Solomon even offers a selection of maps tracing the evolution of the North American rail system and diagrams proposing what-if scenarios for the industry's future Including chapter by chapter narrative overviews of key eras along with a selection of rare photography and period advertising to lend historical context North American Railroad Family Trees provides an unprecedented retrospective of the continent's iconic rail network

*The History of North American Railroads* Bill Yenne, 1986 Encyclopedia of North American Railroads William D Middleton, George M. Smerk, Roberta L. Diehl, 2007-04-06 Lavishly illustrated and a joy to read this authoritative reference work on the North American continent's railroads covers the U S Canadian Mexican Central American and Cuban systems The encyclopedia's overarching theme is the evolution of the railroad industry and the historical impact of its progress on

the North American continent This thoroughly researched work examines the various aspects of the industry s development technology operations cultural impact the evolution of public policy regarding the industry and the structural functioning of modern railroads More than 500 alphabetical entries cover a myriad of subjects including numerous entries profiling the principal companies suppliers manufacturers and individuals influencing the history of the rails Extensive appendices provide data regarding weight fuel statistical trends and more as well as a list of 130 vital railroad books Railfans will treasure this indispensable work

**Illustrated History of North American Railways** Arthur Tayler,1996 A panoramic history of North America s railroads this book examines their evolution from the 1830s to present day what the 21st century has in store In his study Taylor explains the 5 key periods including steam diesel electrification eras Illustrated History of North American Railroads A. Tayler,Arthur Tayler,1996 A comprehensive overview of the development of railroads in Canada and the United States from 1830 to the present day Dust jacket

**Trains Across the Continent, Second Edition** Rudolph Daniels,2000 Trains Across the Continent North American Railroad History Second Edition Rudolph Daniels A wonderfully readable illustrated guide to the history of railroads in America Trains Across the Continent is everything you need to know about railroad history both educational and enjoyable reading Dean Bruce President Railroad Education Training Association Trains Across the Continent should be in every public school library in the country Quickly and concisely Dr Daniels leads you through the maze of building merging and a myriad of other details necessary to understand modern railroading Steam diesel passenger and freight are all carefully explained on a national scale rather than railroad specific making this book even more of a useful tool for the student Donald D Snoddy Historian Union Pacific Railroad Trains Across the Continent is a truly comprehensive account of how railroads helped shape and are continuing to shape the history of North America Jonathan B Hanna Historian Canadian Pacific Railway Nothing but positive comments about it from faculty and students alike The industry bible in this area Phillip B Cypret Sacramento City College Professor Daniels displays both passion and scholarship in this nicely arranged buffet of subjects both large and minute important and interesting serious and fun to present a delicious overview of railroad history James D Porterfield author of Dining by Rail Daniels manages to make brief mention of all major points of North American railroad history from the workings of a steam locomotive to the dawn of the railroad mega merger nearly every conceivable aspect of railroading receives attention This volume is a must for those wishing to broaden or hone their knowledge of the birth and evolution of the railroad industry in North America Rail News Updated maps new appendices a greatly expanded bibliography detailed discussions of the recent attempted mergers of the CN and BNSF of the diesel locomotive and of railroad electrification further round out the usefulness of Trains Across the Continent as the complete and concise introduction to North American railroads Rudolph Daniels is Chair of the Behavioral Sciences Department at Western Iowa Tech Community College where he teaches history and Railroad Operations Technology

**North American Railroads** Brian Solomon,2014-10-15 This richly illustrated encyclopedia of classic and

contemporary American railroads features consist of 101 U.S. and Canadian railroads past and present. Illustrated with period and modern photography in both color and black and white, evocative print ads and system maps, each profile is also accompanied by one or more fact boxes offering details on the railroads' geographic scope, hardware, and freight and passenger operations. Spanning more than a century and a half, this giant compendium of fallen flags, Class I behemoths, classic regional carriers, and transportation icons is sure to become the go-to compendium for railfans of all stripes. *The Complete History of North American Railways* Derek Avery, 1989 *Trains Across the Continent* Rudolph L. Daniels, 1997

Railroads Across North America Claude Wiatrowski, 2007-09-15 From the first steam-powered locomotives of the early nineteenth century to the high-speed commuter trains of today, the American railroad has been a great engine powering the nation's growth and industry. This book celebrates the glory and grandeur of that legacy with a lavish tour of the history of the American railroad and the culture surrounding it. Generously illustrated with vintage photographs, modern images, maps, timetables, tickets, brochures, and all manner of memorabilia, this volume offers a fascinating look at the rail industry's beginnings and development as well as its place in American history. From the might of the major rail companies and their empires to the romance of rail travel, this is the full and fabulously colorful story of the industry that moved a nation and stirs our imaginations to this day. The Complete Book of North American Railroading Kevin EuDaly, Steve Jessup, Mike

Schafer, Jim Boyd, Andrew McBride, Steve Glischinski, 2016-09 Celebrate over 150 years of the North American railroad with this visual history. You'll be amazed by over 400 modern and vintage photographs of these trains. **North American Railroad Bridges** Brian Solomon, 2008 **The Atlas of U.S. and Canadian Environmental History** Char

Miller, 2003-08-08 This visually dynamic historical atlas chronologically covers American environmental history through the use of four color maps, photos, and diagrams and in written entries from well-known scholars. Organized into seven categories, each chapter covers agriculture, wildlife, and forestry, land use and management, technology, and industry pollution. *The Magazine of American History with Notes and Queries* John Austin Stevens, Benjamin Franklin DeCosta, Henry Phelps Johnston, Martha Joanna Lamb, Nathan Gillett Pond, 1892 *Early American Railroads* Franz Anton Ritter von Gerstner, 1997

The first English translation of the most comprehensive and detailed work on the development, construction, finance, and operation of early American railroads and canals. **American Railroad Journal**, 1850 The Iron Road in the Prairie State Simon Cordery, 2016-01-20 In 1836 Abraham Lincoln and Stephen Douglas agreed on one thing: Illinois needed railroads. Over the next fifty years, the state became the nation's railroad hub with Chicago at its center. Speculators' greed, growth, and regulation followed as the railroad industry consumed unprecedented amounts of capital and labor. A nationwide market resulted, and the Windy City became the site of opportunities and challenges that remain to this day. In this first of its kind history, full of entertaining anecdotes and colorful characters, Simon Cordery describes the explosive growth of Illinois railroads and its impact on America. Cordery shows how railroading in Illinois influenced railroad financing, the creation of a

national economy and government regulation of business Cordery's masterful chronicle of rail development in Illinois from 1837 to 2010 reveals how the state's expanding railroads became the foundation of the nation's rail network Trains and Technology: Track and structures Anthony J. Bianculli, 2001 *USA by Rail* John Pitt, 2019-05-03 This ninth edition of Bradt's USA by Rail guidebook has been fully revised and expanded to take account of changes to Amtrak routes and services plus the latest Amtrak and VIA Rail pass details and features over 500 destinations including Disney World the Grand Canyon and Niagara Falls With 25 long distance train journeys across the United States and a further 12 in Canada plus sightseeing highlights for 38 major cities accommodation options from cheap to chic and everything you need to find your way around unfamiliar train stations this book has all the practical information required to make the most of a rail pass There are maps route plans and photographs up to date security and immigration information plus vital tips for sightseeing local transport and accommodation as well as chapters on VIA Rail the Rocky Mountaineer and other trains in Canada The book also includes a history of North American railroads current steam train operators tourist railways and museums as well as sound advice for the visitor from overseas Hundreds of Internet contacts make it easy to plan and make reservations for any trip you desire The grandeur of America's scenery from its never ending prairies the Joshua trees of the Mojave Desert and the saw toothed peaks of the Rocky Mountains to the pounding surf of the Pacific and Atlantic Oceans is one of the continent's greatest attractions and there is no better way to enjoy it than by train Written by an expert author who has travelled around 80 000 miles by train in North America in the last 25 years Bradt's USA by Rail is the essential companion for a successful trip

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