

ENCYCLOPEDIA OF

# North American Railroading

150 YEARS OF RAIL ROADING  
IN THE UNITED STATES AND CANADA

Freeman Hubbard



# Encyclopedia Of North American Railroading

**William L. Withuhn**

## **Encyclopedia Of North American Railroading:**

*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.

*Encyclopedia of North American Railroading* Freeman H. Hubbard, 1981 History, biography, anecdotes, and newsworthy events in railroading are arranged alphabetically by subject.

*Encyclopedia of North American Railroads* Aaron E. Klein, 1985 A comprehensive full-color study for train lovers provides thorough descriptions of North American railroads covering the time from the first horse-drawn lines to the super electric trains of modern day.

*North American Railroads* Brian Solomon, 2014-10-15 This richly illustrated encyclopedia of classic and contemporary American railroads features concise histories 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.

**North American Locomotives** Brian Solomon, 2012-12-30 Spanning more than one and a half centuries, this treasure trove examines the steam, diesel, and electric locomotives that have kept North American commerce on the rails since the middle of the nineteenth century. Prolific rail author Brian Solomon takes an encyclopedic approach and describes every major type. And because locomotive building has long been a made-to-order business, the book is arranged alphabetically by railroads from across the United States and Canada to show the variant technologies that railroads ordered to best suit their specific needs, whether for freight or passenger operations. The 75-plus railroads covered range from the best-known historical lines such as Canadian Pacific, Santa Fe, Union Pacific, and Baltimore & Ohio to today's giant Class I roads, commuter lines, and selected short lines. The result is a profusely illustrated and beautifully presented reference guide that features more than 400 locomotive gems from throughout the ages, including historic machines such as New York Central's J3a Hudsons, Pennsylvania Railroad's GG1 electrics, and EMD's classic E and F Units, to today's most powerful modern diesels. All the major builders past and present are represented, including such heavyweights as Baldwin,

Alco Lima EMD GE and more    [North American Railroad Family Trees](#) Brian Solomon,2013-10-20 Illustrated history of the North American Railroad industry s mergers and acquisitions illustrated with historical photography and 50 specially commissioned maps and line diagrams charting that evolution Provided by publisher    **The Louisville, Cincinnati & Charleston Rail Road** H. Roger Grant,2021-12-22 Among the grand antebellum plans to build railroads to interconnect the vast American republic perhaps none was more ambitious than the Louisville Cincinnati Charleston The route was intended to link the cotton producing South and the grain and livestock growers of the Old Northwest with traders and markets in the East creating economic opportunities along its 700 mile length But then came the Panic of 1837 and the project came to a halt H Roger Grant tells the incredible story of this singular example of railroad fever and the remarkable visionaries whose hopes for connecting North and South would require more than half a century and one Civil War to reach fruition    **Trains**

**and Technology: Cars** Anthony J. Bianculli,2001 Volume 2 of Trains and Technology is devoted to railroad cars of nineteenth century America Since the variety of cars used during the nineteenth century was huge the book is divided into three sections passenger freight and non revenue cars The easily understood jargon free discussions and explanations throughout the book are accompanied by over 225 illustrations and accurate scale drawings of the various equipment

**USA by Rail** John Pitt,2008 Fully updated to take into account route and timetable changes this is the only book specifically designed for US train travel Rugged charm sets the train apart from more mundane means of transport and its low environmental impact is of particular current interest Pampered by helpful attendants you can travel from coast to coast explore the Rocky Mountains and ride directly alongside two oceans Less expensive than flying and more comfortable than the bus the train keeps you relaxed and in touch with an ever changing landscape as the world becomes a framed but moving picture    [The Historical Guide to North American Railroads](#) Jeff Wilson,Trains Magazine,Randy Rehberg,2014 This updated encyclopedia of railroading presents history photos route maps and fast facts for 170 North American railroads A new searchable index makes locating information easy and fast Learn about railroad lines that were abandoned or merged and discover why plus take a look at major railroads that are still currently in operation The ultimate railroad reference book for rail fans and history buffs All major and many minor railroads from the past 100 years are included Statistics highlight miles of operation locomotives and rolling stock    [Railroads in the Midwest](#) H. Roger Grant,2025-08-05 Discover how railroad companies in America s heartland developed a monumental network that spanned nearly 70 000 route miles Over a century a wide array of carriers ranging from short lines to trunk roads spread through the Midwest and represented over 35% of the country s rail mileage in the 1920s Railroads in the Midwest is a portrait of two premier rail hub rivals Chicago and St Louis and of Iowa and Ohio which boasted the highest line densities Before World War I Iowa railroad officials bragged that the Hawkeye State had a depot and agent located no farther than thirteen miles from any point within its borders In Railroads in the Midwest An Epic History renowned historian H Roger Grant draws on fifty years of research into America s celebrated

railroad history to examine what effect railroads had in the heartland and what has happened to them since the early twentieth century     [Smoke Over Oklahoma](#) Augustus J. Veenendaal,2017-01-17 Oklahoma was in the throes of the Great Depression when Preston George acquired a cheap Kodak folding camera and took his first photographs of steam locomotives As depression gave way to world war George kept taking pictures now with a Graflex camera that could capture moving trains In this first book devoted solely to George s work his black and white photographs constitute a striking visual documentary of steam driven railroading in its brief but glorious heyday in the American Southwest The pictures also form a remarkable artistic accomplishment in their own right Prominent among the magnificent action images collected here are the engines that were George s passion steam locomotives pulling long freights or strings of gleaming passenger cars through open country But along with the fireworks of the heavier steam engines slogging through the mountains near the Arkansas border on the Kansas City Southern or climbing Raton Pass in New Mexico on the Santa Fe George s photographs also record humbler fare such as the short trains of the Frisco and Katy piloted by ancient light steamers and the final years of that state s interurban lines Augustus J Veenendaal Jr s brief history of railroads in the Sooner State puts these images into perspective as does a reminiscence by George s daughter Burnis on his life and his pursuit of railroad photography With over 150 images and a wealth of historical and biographical information this volume makes accessible to an audience beyond the most avid railfans the extent of Preston George s extraordinary achievement     [Chicago: America's Railroad Capital](#) Brian

Solomon,John Gruber,Chris Guss,2014-10-15 The first illustrated history of the people machines facilities and operations that made Chicago the hub around which an entire continent s rail industry still revolves In the mid nineteenth century Chicago s central location in the expanding nation helped establish it as the capital of the still new North American railroad industry As the United States expanded westward new railroads and rail related companies like Pullman established their headquarters in the Windy City while eastern railroads found their natural western terminals there Historically railroads that tried to avoid Chicago failed While the railroad industry has undergone dramatic changes over the course of its existence little has changed regarding Chicago s status as the nation s railroad hub In Chicago America s Railroad Capital longtime prolific railroading author and photographer Brian Solomon joined by a cast of respected rail journalists examines this sprawling legacy of nearly 180 years not only showing how the railroad has spurred the city s growth but also highlighting the city s railroad workers throughout history key players in the city and the industry and Chicago s great interurban lines fabulous passenger terminals vast freight processing facilities and complex modern operations Illustrated with historical and modern photography and specially commissioned maps Chicago America s Railroad Capital also helps readers understand how Chicago has operated and continues to operate as the center of a nationwide industry that is an essential cog in the country s commerce     [Iron Rails in the Garden State](#) Anthony J. Bianculli,2008 Fascinating stories of New Jersey s rich railroading history     [From Rails to Trails](#) Peter Harnik,2021-05 From Rails to Trails is the fascinating tale of the political rebirth of

bicycle advocacy and of what happened to the railroad companies thousands of abandoned corridors

**Crossroads of a Continent** Peter A. Hansen, Don L. Hofsommer, Carlos Arnaldo Schwantes, 2022-09-20 Crossroads of a Continent Missouri Railroads 1851-1921 tells the story of the state's railroads and their vital role in American history. Missouri and St Louis, its largest city, are strategically located within the American Heartland. On July 4, 1851, when the Pacific Railroad of Missouri began construction in St Louis, the city took its first step to becoming a major hub for railroads. By the 1920s, the state was crisscrossed with railways reaching toward all points of the compass. Authors Peter A. Hansen, Don L. Hofsommer, and Carlos Arnaldo Schwantes explore the history of Missouri railroads through personal absorbing tales of the cutthroat competition between cities and between railroads that meant the difference between prosperity and obscurity. The ambitions and dreams of visionaries Fred Harvey and Arthur Stilwell and the country's excitement over the St Louis World's Fair of 1904. Beautifully illustrated with over 100 color images of historical railway ephemera, Crossroads of a Continent is an engaging history of key American railroads and of Missouri's critical contribution to the American story.

**The Railroad Comes to America (1820-1830)** Karen Gibson, 2012-09-30 When the railroad first came to America, mine owners used it to haul coal and rocks to towns and to canals and rivers for transportation. Train cars were moved by horses, gravity, and even the wind. Then the steam locomotive came to town announcing its presence with a loud chuffing and smoke winding from the chimney. Life in the newly independent country of America was changed forever. Inventors and businessmen saw infinite possibilities. America adopted the train and rails from Great Britain and made them an American way of life. New railroads and new trains competed with each other to be the best. Soon they would cross the vast nation and it all started when the railroad came to America.

**Missouri Railroads** Don L. Hofsommer, Carlos Arnaldo Schwantes, 2025-08-05 Missouri Railroads: A Modern Crossroads 1921-2023 delves into the rich history of Missouri's railroads during their second century. From the roaring 1920s when opulent Limited passenger trains crisscrossed the state to the tumultuous times of the Great Depression and World War II, this book captures the essence of an era. As the postwar years unfolded, Missouri's railroads faced realignments and challenges. The mid-twentieth century witnessed shifts in routes, technologies, and passenger preferences. Against this backdrop, the book explores how the railroads adapted in the face of uncertainty. Stunning historical images over 100 in color breathe life into this transformative period and bring the story to the present day. Missouri Railroads goes beyond the history of a single state and its railroads to illustrate Missouri's vital role in shaping American railroading. These railroad companies mirrored national trends yet each twist and turn carries a distinct local flavor. Authors Don L. Hofsommer and Carlos A. Schwantes weave a captivating narrative that celebrates Missouri's contribution to the broader American story.

**The Great Railroad Revolution** Christian Wolmar, 2012-09-25 A sweeping history of railroads in America. New Yorker. By the early 1900s, the United States was covered in a lattice work of more than 200,000 miles of railroad track and a series of magisterial termini all built and controlled by the biggest corporations in the land. The railroads dominated the American landscape for

more than a hundred years but by the middle of the twentieth century the automobile the truck and the airplane had eclipsed the railroads and the nation started to forget them In The Great Railroad Revolution renowned railroad expert Christian Wolmar tells the extraordinary story of the rise and fall of one of the greatest American endeavors The time has come for America to reclaim and celebrate its often overlooked rail heritage     *American Steam Locomotives* William L.

Withuhn,2019-03-01 For nearly half of the nation's history the steam locomotive was the outstanding symbol for progress and power It was the literal engine of the Industrial Revolution and it played an instrumental role in putting the United States on the world stage While the steam locomotive's basic principle of operation is simple designers and engineers honed these concepts into 100 mph passenger trains and 600 ton behemoths capable of hauling mile long freight at incredible speeds *American Steam Locomotives* is a thorough and engaging history of the invention that captured public imagination like no other and the people who brought it to life

## Decoding **Encyclopedia Of North American Railroading**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Encyclopedia Of North American Railroading**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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