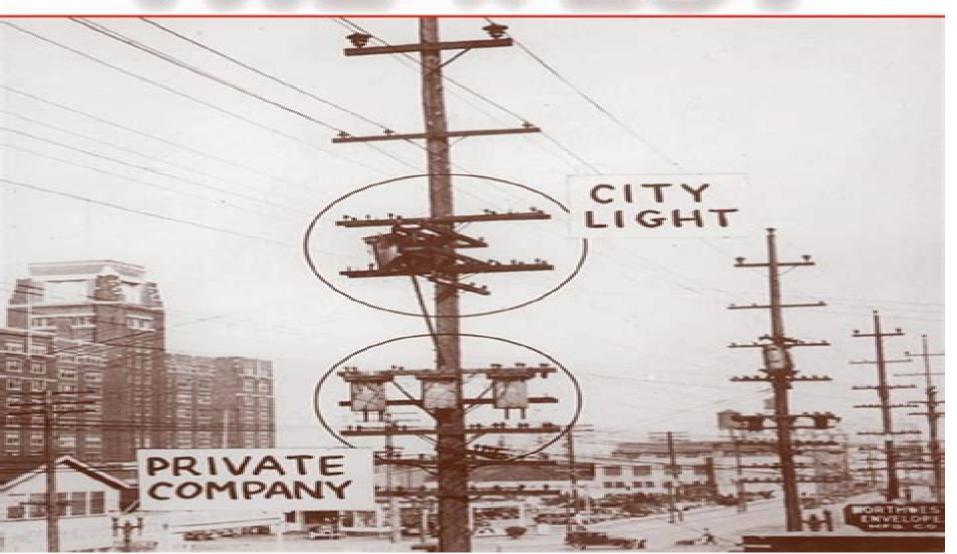
JAY BRICHAM

# FEBRUSE BEFORE FOR FORMATION OF THE SECOND O



# **Empowering The West Electrical Politics**

**Gail Radford** 

#### **Empowering The West Electrical Politics:**

**Empowering the West** Jay L. Brigham, 1998 Westerners were at the forefront of the debate over electric power development even before the construction of large federally owned dams in the 1930s At the heart of this debate was a conflict between public power advocates and the private utility industry over control of the environment a struggle that was played out in the political arena In this book Jay Brigham describes that rivalry in the West in the years before the New Deal Focusing on the conservative city of Los Angeles and its liberal counterpart Seattle as well as on several small towns in the Midwest Brigham shows how fierce battles broke out as private and public systems competed for customers and how despite the differences between these two cities public power ultimately triumphed in each Encyclopedia of Politics of the American West Steven L. Danver, 2013-04-25 The Encyclopedia of Politics in the American West is an A to Z reference work on the political development of one of America's most politically distinct not to mention its fastest growing region This work will cover not only the significant events and actors of Western politics but also deal with key institutional historical environmental and sociopolitical themes and concepts that are important to more fully understanding the politics of the West over the last century Electrifying the Rural American West Leah S. Glaser, 2009-11-01 Most Americans consider electricity essential to their lives but the historic disparity of its distribution and use challenges notions of a democratic lifestyle economy and culture By the beginning of the twentieth century substations wires towers and poles had followed migrants westward as the industrial era s most prominent symbols of progress and power When private companies controlled power production electrical transmission and distribution without regulation they argued that it was not economically feasible for many ethnic and rural communities to access the grid Yet government agents continued to advocate electrical living through federal programs that reached into and across farming communities and American Indian reservations to homogenize and assimilate them through urban technologies In the end however rural electrification was a locally directed process subject to local and regional issues concerns and parameters Electrifying the Rural American West provides a social and cultural history of rural electrification in the West Using three case studies in Arizona Leah S Glaser details how when examined from the local level the process of electrification illustrates the impact of technology on places economies and lifestyles in the diverse communities and landscapes of the American West As today's policy makers advocate building more power lines as a tool to bring democracy to faraway places and smart grids to deliver renewable energy they would do well to review the historical relationship of Americans with electronic power production distribution and regulation Big Dams of the New Deal Era David P. Billington, Donald C. Jackson, 2017-04-20 The massive dams of the American West were designed to serve multiple purposes improving navigation irrigating crops storing water controlling floods and generating hydroelectricity Their construction also put thousands of people to work during the Great Depression Only later did the dams baneful effects on river ecologies spark public debate Big Dams of the New Deal Era tells how major water storage structures were erected in four western river basins David P Billington and Donald C Jackson reveal how engineering science regional and national politics perceived public needs and a river s natural features intertwined to create distinctive dams within each region In particular the authors describe how two federal agencies the Army Corps of Engineers and the Bureau of Reclamation became key players in the creation of these important public works By illuminating the mathematical analysis that supported large scale dam construction the authors also describe how and why engineers in the 1930s most often opted for massive gravity dams whose design required enormous quantities of concrete or earth rock fill for stability Richly illustrated Big Dams of the New Deal Era offers a compelling account of how major dams in the New Deal era restructured the landscape both politically and physically and why American society in the 1930s embraced them wholeheartedly History of Large Federal Dams David P. Billington, Donald C. Jackson, Martin V. Melosi, 2005 Explores the story of Federal contributions to dam planning design and construction Reclamation, Managing Water in the West, The Bureau of Reclamation: History Essays from the Centennial Symposium, Volume 2, 2008, \*,2009 **How to Read the American** West William Wyckoff, 2014-05-01 From deserts to ghost towns from national forests to California bungalows many of the features of the western American landscape are well known to residents and travelers alike But in How to Read the American West William Wyckoff introduces readers anew to these familiar landscapes A geographer and an accomplished photographer Wyckoff offers a fresh perspective on the natural and human history of the American West and encourages readers to discover that history has shaped the places where people live work and visit This innovative field guide includes stories photographs maps and diagrams on a hundred landscape features across the American West Features are grouped according to type such as natural landscapes farms and ranches places of special cultural identity and cities and suburbs Unlike the geographic organization of a traditional guidebook Wyckoff's field guide draws attention to the connections and the differences between and among places Emphasizing features that recur from one part of the region to another the guide takes readers on an exploration of the eleven western states with trips into their natural and cultural character How to Read the American West is an ideal traveling companion on the main roads and byways in the West providing unexpected insights into the landscapes you see out your car window It is also a wonderful source for armchair travelers and people who live in the West who want to learn more about the modern West how it came to be and how it may change in the years to come Showcasing the everyday alongside the exceptional Wyckoff demonstrates how asking new questions about the landscapes of the West can let us see our surroundings more clearly helping us make informed and thoughtful decisions about their stewardship in the twenty first century Watch the trailer http www youtube com watch v aYSmp5qZ4 I The Bureau of **Reclamation** Brit Allan Storey, 2008 <u>Urban Tomographies</u> Martin H. Krieger, 2011-03-08 Tomography is a method of exploring a phenomenon through a large number of examples or perspectives In medical tomography such as a CAT scan two dimensional slices or images of a three dimensional organ are used to envision the organ itself Urban tomography applies the

same approach to the study of city life To appreciate different aspects of a community from infrastructure to work to worship urban planning expert Martin H Krieger scans the myriad sights and sounds of contemporary Los Angeles He examines these slices of life in Urban Tomographies The book begins by introducing tomographic methods and the principles behind them which are taken from phenomenological philosophy It draws from the examples of Lee Friedlander and Walker Evans as well as Denis Diderot Charles Marville and Eug ne Atget who documented the many facets of Paris life in three crucial periods Rather than focus on singular extraordinary figures and events as do most documentarians Krieger looks instead at the typical presenting multiple specific images that call attention to people and activities usually rendered invisible by commonality He took tens of thousands of photographs of industrial sites markets electrical distributing stations and storefront churches throughout Los Angeles He also recorded the city's ambient sounds from the calls of a tamale vendor to the buzz of a workshop saw Krieger considers these samples from the urban sensorium in this innovative volume resulting in a thoughtful illumination of the interplay of people with and within the built environment With numerous maps and photographs as well as Krieger's unique insights Urban Tomographies provides an unusually representative and rounded **Democracy in Power** Sandeep Vaheesan, 2024-12-04 Private money public good and the original fight for control of America's energy industry Until the 1930s financial interests dominated electrical power in the United States That changed with President Franklin D Roosevelt's New Deal which restructured the industry The government expanded public ownership famously through the Tennessee Valley Authority and promoted a new kind of utility the rural electric cooperative that brought light and power to millions in the countryside Since then public and cooperative utilities have persisted as an alternative to shareholder control Democracy in Power traces the rise of publicly governed utilities in the twentieth century electrification of America Sandeep Vaheesan shows that the path to accountability in America s power sector was beset by bureaucratic challenges and fierce private resistance Through a detailed and critical examination of this evolution Vaheesan offers a blueprint for a publicly led and managed path to decarbonization Democracy in Power is at once an essential history a deeply relevant accounting of successes and failures and a guide on how to avoid repeating past mistakes **Power-Lined** Daniel L. Wuebben, 2019-07-01 The proliferation of electric communication and power networks have drawn wires through American landscapes like vines through untended gardens since 1844 But these wire networks are more than merely the tools and infrastructure required to send electric messages and power between distinct places the iconic lines themselves send powerful messages The wiry webs above our heads and the towers rhythmically striding along the horizon symbolize the ambiguous effects of widespread industrialization and the shifting values of electricity and landscape in the American mind In Power Lined Daniel L Wuebben weaves together personal narrative historical research cultural analysis and social science to provide a sweeping investigation of the varied influence of overhead wires on the American landscape and the American mind Wuebben shows that overhead wires from Morse's telegraph to our high voltage

grid not only carry electricity between American places but also create electrified spaces that signify and complicate notions of technology nature progress and most recently renewable energy infrastructure Power Lined exposes the subtle influences wrought by the wiring of the nation and shows that even in this age of wireless devices perceptions of overhead lines may be key in progressing toward a more sustainable energy future

H.R. 123, H.R. 2498 and H.R. 2535 United States, 2008

Public Power, Private Dams Karl Boyd Brooks, 2009-11-17 In the years following World War II the world s biggest dam was almost built in Hells Canyon on the Snake River in Idaho Karl Boyd Brooks tells the story of the dam controversy which became a referendum not only on public power expansion but also on the environmental implications of the New Deal s natural resources and economic policy Private power critics of the Hells Canyon High Dam posed difficult questions about the implications of damming rivers to create power and to grow crops Activists attorneys and scientists pioneered legal tactics and political rhetoric that would help to define the environmental movement in the 1960s The debate however was less about endangered salmon or threatened wild country and more about who would control land and water and whether state enterprise or private capital would oversee the supply of electricity By thwarting the dam's construction Snake Basin irrigators retained control over water as well as economic and political power in Idaho putting the state on a postwar path that diverged markedly from that of bordering states In the end the opponents of the dam were responsible for preserving high deserts and mountain rivers from radical change With Public Power Private Dams Karl Brooks makes an important contribution not only to the history of the Pacific Northwest and the region s anadromous fisheries but also to the **Ties That Bind** Charles Jacobson, 2017-03-13 environmental history of the United States in the period after World War II In the early days of utility development municipalities sought to shape the new systems in a variety of ways even as private firms struggled to retain control and fend off competition In scope and consequence some of the battles dwarfed the contemporary one between local jurisdictions and cable companies over broadband access to the Internet In this comparative historical study Jacobson draws upon economic theory to shed light on relationships between technology market forces and problems of governance that have arisen in connection with different utility networks over the past two hundred years He focuses on water electric and cable television utility networks and on experiences in four major American cities Boston Seattle San Francisco and Pittsburgh arguing that information and transactions costs have played decisive roles in determining how different ownership and regulatory arrangements have functioned in different situations Using primary sources and bold conceptualizations Jacobson begins his study by examining the creation of centralized water systems in the first half of the nineteenth century moves to the building of electric utilities from the 1880s to the 1980s and concludes with an analysis of cable television franchising from the 1960s to the 1980s Ties That Bind addresses highly practical questions of how to make ownership regulatory and contracting arrangements work better and also explores broader concerns about private monopoly and the role of government in society The Wired Northwest Paul W. Hirt, 2012-10-18 The Pacific

Northwest holds an abundance of resources for energy production from hydroelectric power to coal nuclear power wind turbines and even solar panels But hydropower is king Dams on the Columbia Snake Fraser Kootenay and dozens of other rivers provided the foundation for an expanding regionally integrated power system in the U S Northwest and British Columbia A broad historical synthesis chronicling the region s first century of electrification Paul Hirt s new study reveals how the region s citizens struggled to build a power system that was technologically efficient financially profitable and socially and environmentally responsible Hirt shows that every energy source comes with its share of costs and benefits Because Northwest energy development meant river development the electric power industry collided with the salmon fishing industry and the treaty rights of Northwest indigenous peoples from the 1890s to the present Because U S federal agencies like the Army Corps of Engineers and the U.S. Bureau of Reclamation built many of the large dams in the region a significant portion of the power supply is publicly owned initiating contentious debates over how that power should best serve the citizens of the region Hirt dissects these ongoing battles evaluating the successes and failures of regional efforts to craft an efficient yet socially just power system Focusing on the dynamics of problem solving governance and the tense relationship between profit seeking and the public interest Hirt's narrative takes in a wide range of players not only on the consumer side where electricity transformed mills mines households commercial districts urban transit factories and farms but also power companies operating at the local and regional level and investment companies that financed and in some cases parasitized the operators His study also straddles the international border It is the first book to compare energy development in the U S Northwest and British Columbia Both engaging and balanced in its treatment of all the actors on this expansive stage The Wired Northwest helps us better understand the challenges of the twenty first century as we try to learn from past mistakes and re design an energy grid for a more sustainable future **The Grid** Julie A Cohn, 2018-02-02 The history of the grid the world's largest interconnected power machine that is North America's electricity infrastructure The North American power grid has been called the world's largest machine The grid connects nearly every living soul on the continent Americans rely utterly on the miracle of electrification In this book Julie Cohn tells the history of the grid from early linkages in the 1890s through the grid's maturity as a networked infrastructure in the 1980s She focuses on the strategies and technologies used to control power on the grid in fact made up of four major networks of interconnected power systems paying particular attention to the work of engineers and system operators who handled the everyday operations To do so she consulted sources that range from the pages of historical trade journals to corporate archives to the papers of her father Nathan Cohn who worked in the industry from 1927 to 1989 roughly the period of key power control innovations across North America Cohn investigates major challenges and major breakthroughs but also the hidden aspects of our electricity infrastructure both technical and human She describes the origins of the grid and the growth of interconnection emerging control issues including difficulties in matching generation and demand on linked systems

collaboration and competition against the backdrop of economic depression and government infrastructure investment the effects of World War II on electrification postwar plans for a coast to coast grid the northeast blackout of 1965 and the East West closure of 1967 and renewed efforts at achieving stability and reliability after those two events **Development** Christopher Gunn, 2018-08-06 Nonprofit corporations cooperatives and credit unions constitute an alternative avenue of hope and action for communities that have come up short in the normal operation of the market economy These organizations comprise the third sector which accounts for approximately 10 percent of U S economic activity As part of the fastest growing sector in the economy these dynamic organizations play an increasing role in strengthening local economies In the United States they help to compensate for a state that is in Gunn's view relatively disengaged from meeting basic human needs This book helps move thinking about the third sector beyond traditional nonprofits centered on education health care and charity and into the realm of often smaller dynamic organizations that engage in collective entrepreneurship Throughout Gunn illustrates how organizations founded with little in the way of financial resources have made substantial contributions to economic development and general well being in the communities they serve and from which they arise After explaining why local development is a problem in such a wealthy and resource rich country as the United States Christopher Gunn profiles more than two dozen organizations ranging from child care cooperatives to retirement communities from co housing villages to financial institutions He also investigates public policy changes that could strengthen this alternative sector s contribution to economic development Water and American Government Donald J. Pisani, 2002-12-31 Donald Pisani s history of perhaps the boldest economic and social program ever undertaken in the United States to reclaim and cultivate vast areas of previously unusable land across the country shows in fascinating detail how ambitious government programs fall prey to the power of local interest groups and the federal system of governance itself What began as the underwriting of a variety of projects to create family farms and farming communities had become by the 1930s a massive public works and regional development program with an emphasis on the urban as much as on the rural West Electrical **Conquest** W. Bernard Carlson, Erik M Conway, 2024-01-08 This book drawing on fresh scholarship investigates electrification in new places and across different time periods While much of our understanding of electrification as a historical process is based on the seminal work done by Thomas P Hughes in Networks of Power 1983 the scholars in this volume expand and revise Hughes systems approach to suggest that electrification is a heterogeneous and contingent process Moreover the contributors suggest that the conquest of the world by electricity remains incomplete despite more than a century elapsing Above all though this book provides context for thinking about what lies ahead as humans continue their conquest of the earth through electricity As we become increasingly dependent on electricity to power our lights heat and cool our homes turn the wheels of industry and keep our information systems humming so we are ever more vulnerable when the grid runs into trouble Chapter Surveying the Landscape The Oil Industry and Alternative Energy in the 1970s is available open access

under a Creative Commons Attribution 4 0 International License via link springer com The Rise of the Public Authority
Gail Radford, 2024-05-31 In the late nineteenth century public officials throughout the United States began to experiment
with new methods of managing their local economies and meeting the infrastructure needs of a newly urban industrial nation
Stymied by legal and financial barriers they created a new class of quasi public agencies called public authorities Today
these entities operate at all levels of government and range from tiny operations like the Springfield Parking Authority in
Massachusetts which runs thirteen parking lots and garages to mammoth enterprises like the Tennessee Valley Authority
with nearly twelve billion dollars in revenues each year In The Rise of the Public Authority Gail Radford recounts the history
of these inscrutable agencies examining how and why they were established the varied forms they have taken and how these
pervasive but elusive mechanisms have molded our economy and politics over the past hundred years

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