



DAVID STRADLING

smokestacks and progressives

Environmentalists, Engineers, and Air Quality in America, 1881–1951

Smokestacks And Progressives Environmentalists Engineers And Air Quality In America 1881 1951

George A. Gonzalez



Smokestacks And Progressives Environmentalists Engineers And Air Quality In America 1881 1951:

Smokestacks and Progressives David Stradling,1999 This clearly written well argued and deeply researched book goes well beyond smokestacks and progressives in helping us understand the important environmental issues embedded in the history of the American city *Journal of American History* *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 **Seeing with Their Hearts** Maureen A. Flanagan,2020-07-21 At the turn of the last century as industrialists and workers made Chicago the hardworking City of Big Shoulders celebrated by Carl Sandburg Chicago women articulated an alternative City of Homes in which the welfare of residents would be the municipal government's principal purpose *Seeing With Their Hearts* traces the formation of this vision from the relief efforts following the Chicago fire of 1871 through the many political battles of the Gilded Age and Progressive Era In the process it presses a new understanding of the roles of women in public life and writes a new history of urban America Heeding the call of activist Louise de Koven Bowen to become third class passengers on the train of life thousands of women put their shoulders to the wheel and their whole hearts into the work of fighting for better education worker protections clean air and water building safety health care and women's suffrage Though several well known activists appeared frequently in these initiatives Maureen Flanagan offers compelling evidence that women established a broad and durable solidarity that spanned differences of race class and political experience She also shows that these women emphasizing their common identity as women seeking a city amenable to the needs of women children families and homes pursued a vision and goals distinct from the reform agenda of Progressive male activists They fought hard and sometimes successfully in a variety of public places and sites of power winning victories from increased political clout and prenatal care to municipal garbage collection and pasteurized milk While telling the fascinating and in some cases previously untold stories of women activists during Chicago's formative period this book fundamentally recasts urban social and political history *Cultural Dynamics of Climate Change and the Environment in Northern America* ,2015-07-28 Global warming interacts in multiple ways with ecological and social systems in Northern America While the US and Canada belong to the world's largest per capita emitters of greenhouse gases the Arctic north of the continent as well as the Deep South are already affected by a changing climate In *Cultural Dynamics of Climate Change and the Environment in Northern America* academics from various fields such as anthropology art history educational studies cultural studies environmental science history political science and sociology explore society nature interactions in culturally as well as ecologically one of the most diverse regions of the world Contributors include Omer Aijazi Roland Benedikter Maxwell T Boykoff Eugene Cordero Martin David Demetrius Eudell Michael K Goodman Frederic Hanusch Naotaka Hayashi Jürgen Heinrichs Grit Martinez Antonia

Mehnert Angela G Mertig Michael J Paolisso Eleonora Rohland Karin Sch rmann Bernd Sommer Kenneth M Sylvester Anne Marie Todd Richard Tucker and Sam White **Nature's Laboratory** Elizabeth Grennan Browning,2022-11-15 The author argues that Chicago a city of rapid growth and severe labor unrest as well as a gateway to the West offers the clearest lens for analyzing the history of the intellectual divide between countryside and city in the United States at the end of the nineteenth century She shows that Chicago served as a kind of urban laboratory where numerous public intellectuals experimented with various strains of environmental thinking **L.A.'s Titans of Temple Street** Tom Sitton,2023-03-29

This book studies Los Angeles County and its government since World War II A special focus is given to the Titans of Temple Street the five member Board of Supervisors that determines policies and actions for many issues throughout the county especially for residents who do not live in the county s 88 cities It is the largest of all U S counties with a population of more than 10 million more residents than 41 states and an annual budget of more than 44 billion more than all but 19 states It has served as an innovative example of county government since the early 1900s *Energy in American History* Jeffrey B. Webb,Christopher R. Fee,2024 Contextualizes and analyzes the key energy transitions in U S history and the central importance of energy production and consumption on the American environment and in American culture and politics

Chasing the Wind Noga Morag-Levine,2009-01-10 The Federal Clean Air Act of 1970 is widely seen as a revolutionary legal response to the failures of the earlier common law regime which had governed air pollution in the United States for more than a century Noga Morag Levine challenges this view highlighting striking continuities between the assumptions governing current air pollution regulation in the United States and the principles that had guided the earlier nuisance regime Most importantly this continuity is evident in the centrality of risk based standards within contemporary American air pollution regulatory policy Under the European approach by contrast the feasibility based technology standard is the regulatory instrument of choice Through historical analysis of the evolution of Anglo American air pollution law and contemporary case studies of localized pollution disputes *Chasing the Wind* argues for an overhaul in U S air pollution policy This reform following the European model would forgo the unrealizable promise of complete perfectly tailored protection a hallmark of both nuisance law and the Clean Air Act in favor of incremental across the board pollution reductions The author argues that prevailing critiques of technology standards as inefficient and undemocratic instruments of command and control fit with a longstanding pattern of American suspicion of civil law modeled interventions This distrust she concludes has impeded the development of environmental regulation that would be less adversarial in process and more equitable in outcome *Crisis of the Wasteful Nation* Ian Tyrrell,2015-01-19 This study examines rising alarm over waste of natural resources and its use by Theodore Roosevelt and his administration to further objectives of conservation and an American form of empire These objectives encompassed both preservationist and utilitarian approaches centred on efficiency but interpreting efficiency in social and political rather than economic terms These policies revealed an emerging idea of

environmental habitability that presaged modern interest in sustainability *Devastation and Renewal* Joel A. Tarr, 2004-08-11 Every city has an environmental story perhaps none so dramatic as Pittsburgh's Founded in a river valley blessed with enormous resources three strong waterways abundant forests rich seams of coal the city experienced a century of exploitation and industrialization that degraded and obscured the natural environment to a horrific degree Pittsburgh came to be known as the Smoky City or as James Parton famously declared in 1866 hell with the lid taken off Then came the storied Renaissance in the years following World War II when the city's public and private elites abetted by technological advances came together to improve the air and renew the built environment Equally dramatic was the sweeping deindustrialization of Pittsburgh in the 1980s when the collapse of the steel industry brought down the smokestacks leaving vast tracks of brownfields and riverfront Today Pittsburgh faces unprecedented opportunities to reverse the environmental degradation of its history In *Devastation and Renewal* scholars of the urban environment pose questions that both complicate and enrich this story Working from deep archival research they ask not only what happened to Pittsburgh's environment but why What forces economic political and cultural were at work In exploring the disturbing history of pollution in Pittsburgh they consider not only the sooty skies but also the poisoned rivers and creeks the mined hills and scarred land Who profited and who paid for such progress How did the environment Pittsburghers live in come to be and how it can be managed for the future In a provocative concluding essay Samuel P Hays explores Pittsburgh's environmental culture the attitudes and institutions that interpret a city's story and work to create change Comparing Pittsburgh to other cities and regions he exposes exaggerations of Pittsburgh's environmental achievement and challenges the community to make real progress for the future A landmark contribution to the emerging field of urban environmental history *Devastation and Renewal* will be important to all students of cities of cultures and of the natural world **The Politics of Air Pollution** George A. Gonzalez, 2012-02-01 Who has been at the political forefront of clean air policy development in the United States In *The Politics of Air Pollution* George A Gonzalez argues that the answer is neither the federal government nor environmental groups but rather locally oriented economic elites in conjunction with state and local governments These local growth coalitions composed of mostly large landholders land developers and the owners of regional media and utility firms support clean air policies insofar as they contribute to the creation of a positive investment climate and in turn bring about greater profits through increased land values and an expanded local consumer base **Environmental Activism and the Urban Crisis** Robert Gioielli, 2015-09 *Environmental Activism and the Urban Crisis* focuses on the wave of environmental activism and grassroots movements that swept through America's older industrial cities during the late 1960s and early 1970s Robert Gioielli offers incisive case studies of Baltimore St Louis and Chicago to show how urban activism developed as an impassioned response to a host of racial social and political conflicts As deindustrialization urban renewal and suburbanization caused the decline of the urban environment residents primarily African Americans and working class whites

organized to protect their families and communities from health threats and environmental destruction Gioielli examines various groups activism in response to specific environmental problems caused by the urban crisis in each city In doing so he forms concrete connections between environmentalism the African American freedom struggle and various urban social movements such as highway protests in Baltimore and air pollution activism in Chicago Eventually the efforts of these activists paved the way for the emergence of a new movement environmental justice Pure and Modern Milk Kendra Smith-Howard,2013-10-08 A close look at milk and its history as a pure and modern consumer product in American culture

This Green and Growing Land Kevin C. Armitage,2017-12-01 From Benjamin Franklin s campaign to combat pollution at the Philadelphia s docks in the 1750s to the movement against climate change today American environmentalists have sought to protect the natural world and promote a healthy human society In *This Green and Growing Land* historian Kevin Armitage shows how the story of American environmentalism part philosophy part social movement is in no small way a story of America itself of the way citizens have self organized have thought of their communities and their government and have used their power to protect and enrich the land Armitage skillfully analyzes the economic and social forces begetting environmental change and emphasizes the responses of a variety of ordinary Americans as well as a few well known leaders to these complex issues This concise and engaging survey of more than 250 years of activism tells the story of a magnificent American achievement and the ongoing problems that environmentalism faces **Advanced Methodologies and**

Technologies in Government and Society Khosrow-Pour, D.B.A., Mehdi,2018-11-02 Governments must continuously update policies laws and legislation as the world continues to rapidly evolve due to technologies and changing cultural perspectives To streamline policy creation and implementation governments seek new and efficient methods to ensure their citizens and communities safety while also encouraging citizen participation *Advanced Methodologies and Technologies in Government and Society* provides research on emerging methodologies in effective governing including sections on public sector management and socioeconomic development While highlighting the challenges facing government officials and law enforcement such as crisis response and natural disaster management this book shows how technology use can make those areas of government more efficient and improve preventative measures This book is an ideal resource for law enforcement government officials and agencies policymakers public servants citizen activists researchers and political leaders seeking cutting edge information to strengthen their government s relationship with society and their constituents while also strengthening their policy measures through new technology and methods Consuming Nature Gregory Summers,2006

Takes readers to Wisconsin s Fox River Valley more than fifty years ago to recount how technological and economic progress contributed to residents growing opposition to the industrial pollution of the river **Buyways** Catherine Gudis,2004-05-15 The highway has become the buyway Along the millions of miles the public travels advertisers spend billions on images of cola cars vodka fast food and swimming pools that blur past us catching our fleeting attention and turning the landscape into

a corridor of commerce A smart succinct and visually compelling history of the billboard in America Buyways traces how the outdoor advertising industry changed the face of American commercialism Taking us from itinerant bill stickers of circus posters in the 19th century to the blinking beeping 3 D eyesores of today Gudis argues that roadside advertising has turned the landscape itself into a commodity to be bought and sold as advertising space Buyways vividly chronicles the battles between environmentalists and businessmen as well as the response of artists from New Deal photographers who satirized the billboard infested landscape to commercial artists who embraced the kitsch of it all It also shows how advertisers tapped into the American mythology of the open road promoting mobile consumption as the American Dream on four wheels Entertaining and brilliantly illustrated Buyways is a vibrant road map of the new geography of consumption Also includes an eight page color insert

Communicating Environmental Patriotism Anne Marie Todd, 2013-06-07 Environmental patriotism the belief that the national environment defines a country s greatness is a significant strand in twentieth century American environmentalism This book is the first to explore the history of environmental patriotism in America through the intriguing stories of environmental patriots and the rhetoric of their speeches and propaganda The See America First movement began in 1906 with the aim of protecting and promoting the landscapes of the American West In 1908 Gifford Pinchot and President Theodore Roosevelt hosted the White House Conservation Conference to promote the wise use of natural resources for generations of Americans In 1912 Pittsburgh s smoke investigation condemned the effects of coal smoke on the city s environment In World War II a massive propaganda effort mobilized millions of Americans to plant victory gardens to save resources for the war abroad While these may not seem like crucial moments for the American environmental movement this new history of American environmentalism shows that they are linked by patriotism The book offers a provoking critique of environmentalists communication strategies and suggests patriotism as a persuasive hook for new ways to make environmental issues a national priority This original research should be of interest to scholars of environmental communication environmental history American history and environmental philosophy

Global Cities Robert Gottlieb, Simon Ng, 2018-08-28 How Los Angeles Hong Kong and China deal with such urban environmental issues as ports goods movement air pollution water quality transportation and public space Over the past four decades Los Angeles Hong Kong and key urban regions of China have emerged as global cities in financial political cultural environmental and demographic terms In this book Robert Gottlieb and Simon Ng trace the global emergence of these urban areas and compare their responses to a set of six urban environmental issues These cities have different patterns of development Los Angeles has been the quintessential horizontal city the capital of sprawl Hong Kong is dense and vertical China s new megacities in the Pearl River Delta created by an explosion in industrial development and a vast migration from rural to urban areas combine the vertical and the horizontal All three have experienced major environmental changes in a relatively short period of time Gottlieb and Ng document how each has dealt with challenges posed by ports and the movement of goods air

pollution Los Angeles Hong Kong and urban China are all notorious for their hazardous air quality water supply all three places are dependent on massive transfers of water and water quality the food system from seed to table transportation and public and private space Finally they discuss the possibility of change brought about by policy initiatives and social movements

Railroads and American Law James W. Ely, Jr., 2001-12-06 No enterprise is so seductive as a railroad for the influence it exerts the power it gives and the hope of gain it offers Poor's Manual of Railroads 1900 At its peak the railroad was the Internet of its day in its transformative impact on American life and law A harbinger and promoter of economic empire it was also the icon of a technological revolution that accelerated national expansion and in the process transformed our legal system James W Ely Jr in the first comprehensive legal history of the rail industry shows that the two institutions the railroad and American law had a profound influence on each other Ely chronicles how America's first big business impelled the creation of a vast array of new laws in a country where long distance internal transport had previously been limited to canals and turnpikes Railroads the first major industry to experience extensive regulation brought about significant legal innovations governing interstate commerce eminent domain private property labor relations and much more Much of this development was originally designed to serve the interests of the railroads themselves but gradually came to contest and control the industry's power and exploitative tendencies As Ely reveals despite its great promise and potential as an engine of prosperity and uniter of far flung regions the railroad was not universally admired Railroads uprooted people threatened local autonomy and posed dangers to employees and the public alike situations with unprecedented legal ramifications Ely explores the complex and sometimes contradictory ways in which those ramifications played out as railroads crossed state lines and knitted together a diverse nation with thousands of miles of iron rail Epic in its scope *Railroads and American Law* makes a complex subject accessible to a wide range of readers from legal historians to railroad buffs and shows the many ways in which a powerful industry brought change and innovation to America

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