

SITING HAZARDOUS WASTE FACILITIES

**Local Opposition and the
Myth of Preemption**

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and

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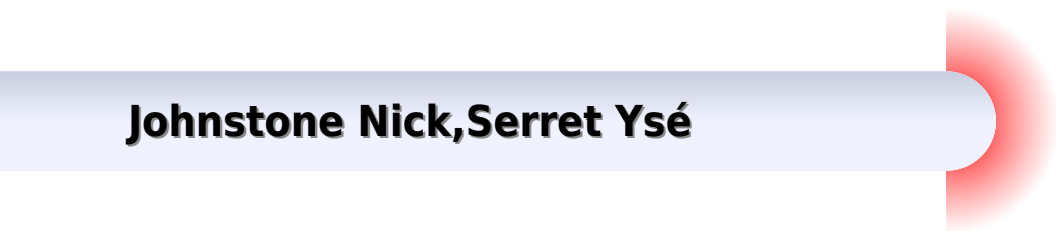
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Johnstone Nick, Serret Ysé



Siting Hazardous Waste Facilities Local Opposition And The Myth Of Preemption:

Siting Hazardous Waste Facilities David Morell, Christopher Magorian, 1982 **The Dilemma of Siting a High-Level Nuclear Waste Repository** D. Easterling, Howard Kunreuther, 2013-12-01 This book explores siting dilemmas situations in which an authority e g Congress a consortium of utilities deems it in the best interest of society to build a facility such as an incinerator but opponents living near the proposed site thwart the plan Facility developers typically attribute local opposition to selfishness or radically inaccurate views of the risks posed by the facility We examine the validity of these conclusions by looking in depth at the psychological response that arises when residents are faced with the prospect of living near waste disposal facilities The particular siting dilemma considered in this book is the problem of how to dispose of the high level nuclear wastes accumulating at nuclear power plants in the United States These wastes in the form of spent fuel rods will emit dangerous levels of radioactivity for thousands of years anywhere between 10 000 and 100 000 years depending on the margin of safety one adopts The current proposal is to encase the spent fuel in corrosion resistant canisters and then to bury these canisters deep underground in a geologic repository The two of us became involved with the high level waste issue in 1986 as part of an interdisciplinary research team hired by the State of Nevada The charge of this team was to estimate the socioeconomic impacts that would accompany a repository if it were built at Yucca Mountain approximately 100 miles northwest of Las Vegas **Hazardous Waste Sites** Michael R. Greenberg, 2017-09-05 Mutual distrust defines the relationship between those who are the sources of hazardous wastes and those who oversee their activities A lack of credibility argue the authors is a formidable if not the biggest obstacle to properly managing hazardous waste in the United States Nowhere is the credibility gap wider than where there are hazardous waste management facilities or where sites have been proposed The purpose of this book is to provide comprehensive perspectives on hazardous waste sites in the United States The sources of hazardous waste are described along with the scientific and legal climates that allowed wastes to be discarded with little attention to impacts Evidence is weighed for and against public health as well as environmental economic and social damages at abandoned sites Political processes and analytical techniques are suggested and illustrated for those who are involved in the siting of new facilities A strategy for hazardous waste management is offered together with approaches to substantially reduce the difficulties faced by local planners and site managers who face a hostile public A historical legacy of mismanagement fueled by exaggeration of impacts and by a lack of information characterizes hazardous waste management in the United States This book will be important to planners environmental scientists and public health officials In order to assure accessibility for the casual reader the authors keep the explanation of mathematical methods and technologies in this area to a minimum **Hazardous Waste Siting and Democratic Choice** Don Munton, 1996 This volume analyzes the politics of hazardous waste siting and explores promising new strategies for siting facilities Existing approaches to waste siting facilities have almost entirely failed across all industrialized countries largely because of

community or NIMBY Not in My Backyard opposition This volume examines a new strategy voluntary choice siting a process requiring mutual decisions negotiated between facility developers and the host communities This bottom up approach preserves democratic rights recognizes the importance of public perceptions and addresses issues of equity In this collection an interdisciplinary group of experts probes recent examples of waste facilities siting in the United States Canada Germany and Japan Both the successes and the failures presented offer practical insights into the siting process The book includes an introductory review of the literature on facility siting and the NIMBY phenomenon as well as instructive essays on the use of voluntary processes in facilities siting This book will be of value to policymakers industry and environmental groups as well as to those working in environmental studies and engineering political science public health geography planning and business economics

Managing Conflict in Facility Siting Sidney Hayden Lesbirel, Daigee Shaw, 2005-01-01 The book addresses a growing policy problem confronting all democratic nations By exploring the lessons to be learned from international siting experiences it will prove invaluable reading for academics policymakers government agencies NGOs and other societal interests involved in environmental and siting issues

BOOK JACKET *Facility Siting in the AsiaPacific* Fung Tung, S. Hayden Lesbirel, Kin-che Lam, 2011-07-18 This volume explores the management of conflicts arising from the siting of unwanted projects in the AsiaPacific a region inadequately explored by the relevant literature The work includes studies on a variety of locations including Hong Kong Japan Mainland China Taiwan Vietnam Singapore and others Contributions are drawn from several leading scholars intimately familiar with the locations under study and employ theoretical comparative and policybased approaches to analysis of environmental conflict risk management and public participation The editors also provide introductory and concluding sections in which the siting issues under discussion are summarized and contextualized The result is a collection that serves as an invaluable aid and source of information for policymakers environmentalists and scholars of the AsiaPacific and elsewhere

Slaying the Nimby Dragon Herbert Inhaber, 2018-10-08 A mob scene erupted in April 1990 in the sleepy hamlet of Caneada a small town on the northern edge of the Allegheny Mountains In addition to riots and numerous arrests six senior citizens handcuffed to a heavy chain formed a human barricade across the steel bridge spanning the Genesee River Their purpose was to prevent the siting commission

Controversial Issues In Environmental Policy Kent E. Portney, 1992-09-03 Most controversies in environmental policy are rooted in clashes of values involving science and technology versus humanism economic efficiency versus humanism the role of nature in society and the role of government in society The author discusses how America makes environmental policy at the Federal and State levels as well as their enforcement agencies designed to protect and regulate at the same time Portney examines legislation public opinion implementation or non implementation relative to the debates over water air and soil management

Energy Abstracts for Policy Analysis , 1984

The Distributional Effects of Environmental Policy Johnstone Nick, Serret Ysé, 2006-02-23 This book builds upon existing literature to simultaneously examine disparities in the distribution

of environmental impacts of environmental policy and in the distribution of financial effects among households **Resource Communities** Don D Detomasi, J. W. Gartrell, John W Gartrell, 2020-01-16 This volume consists of eleven original papers that survey the state of the art in research and public policy regarding specific problems and opportunities confronted by resource communities The papers are international in scope dealing with the experiences of resource communities in four nations Canada Norway the United Kingdom and the United States **Social and economic impact of environmental policies** R. Swarup, S. N. Mishra, V. P. Jauhari, **Democracy, Dialogue, and Environmental Disputes** Bruce A. Williams, Albert R. Matheny, 1998-04-01 At every level of government environmental regulation is under siege In Washington it has been attacked first through the New Federalism and now through the Contract with America Outside the capital environmental regulation is the subject of controversy as state and local officials struggle with new responsibilities threats of industry exit and challenges from grassroots groups This book addresses the conundrum of regulation by tracing its source to the competing characterizations of regulatory legitimacy that have accompanied the growth of the American state Bruce Williams and Albert Matheny identify three distinct languages managerial pluralist and communitarian used to articulate competing visions of regulation They argue that each language posits a different understanding of the public interest and therefore a different relationship between the state the market and the public Because all three languages are invoked in regulatory debates disputants talk past one another leaving fundamental issues of legitimacy and democracy unresolved or masked by unexamined assumptions The authors propose a dialogic model for analyzing regulatory policymaking drawing on postmodernist theory that claims that establishing single languages for understanding the world inevitably distorts communication They then apply their analysis to case studies of actual environmental disputes over hazardous waste regulation in the 1980s and 1990s in New Jersey Ohio and Florida *The Age of Direct Citizen Participation* Nancy C. Roberts, 2015-01-28 Citizen involvement is considered the cornerstone of democratic theory and practice Citizens today have the knowledge and ability to participate more fully in the political technical and administrative decisions that affect them On the other hand direct citizen participation is often viewed with skepticism even wariness Many argue that citizens do not have the time preparation or interest to be directly involved in public affairs and suggest instead that representative democracy or indirect citizen participation is the most effective form of government Some of the very best writings on this key topic which is at the root of the entire reinventing government movement can be found in the journals that ASPA publishes or sponsors In this collection Nancy Roberts has brought together the emerging classics on the ongoing debate over citizen involvement Her detailed introductory essay and section openers frame the key issues provide historical context and fill in any gaps not directly covered by the articles More than just an anthology *The Age of Direct Citizen Participation* provides a unique and useful framework for understanding this important subject It is an ideal resource for any Public Administration course involving citizen engagement and performance management **Divided We Stand** Michiel

Schwarz, Michael Thompson, 1990 This book provides a down to earth account of the virtues and failures of environmental risk assessment The assessment process involves politics technology and issues of social choice an unstructured grouping that often presents contradictory and confusing standpoints the virtues of science and the scientific method are extolled on the one hand and condemned on the other no viable solutions are offered and there is no real understanding of the issues being discussed This chaotic situation is analyzed using cultural theory to offer a powerful and groundbreaking account of such topics as technological decision making politics energy engineering and technology as a whole *Controversies in Environmental Policy* Sheldon Kamieniecki, Robert O'Brien, Michael Clarke, 1986-01-01 *Controversies in Environmental Policy* presents comprehensive analyses of the politics surrounding decision making on such environmental issues as land use toxic waste management new federalism and economic incentive It recognizes that environmental policy making is a blend of politics technology and economics and provides a sophisticated understanding of the interrelationship of the three The contributors to this volume examine the underlying value systems of the proponents of government dominated solutions and private enterprise dominated solutions to the questions of environmental policy This book is unique in that it exposes the biases inherent in both sides of the debate analyzing the differing views on the effectiveness of such policy evaluation strategies as cost benefit analysis and regulatory agency control It provides conservative and liberal opinions on the social and economic impact of the Reagan administration's effort to shape environmental policy *Controversies in Environmental Policy* recognizes the fundamental differences in values strategies and desired outcomes among those involved in the debates on environmental policy Disguised by a fragile consensus throughout the 1970s these divisions emerged with the election of the Reagan administration The basic divisions are not new and are consistent with the differences in other policy areas

Regulatory Encounters Lee Axelrad, Robert A. Kagan, 2000-10-02 This is a pathbreaking contribution to a much neglected area of academic study Bridget M Hutter London School of Economics *Regulatory Encounters* is an extremely impressive book that contains rich varied and convincing case studies on an important topic American adversarial legalism R Shep Melnick Boston College *Hazardous Waste & Hazardous Materials*, 1985 *Public Authorities and Public Policy* Jerry Mitchell, 1992-06-30 Public authorities are an increasingly important form of government in the United States Every year various public policies are entrusted to public authorities for implementation in the manner of a private firm but for the public interest This edited collection presents an in depth examination of the theory and practice of public authority administration and the current issues confronting public authorities in general Cases are provided to invite discussion about the uses of authorities in different policy areas The book begins with an introduction that reviews the premises that underlie the public authority concept and describes the policy activities and administrative organization of authorities The first section of the book focuses on the external and internal techniques used to hold authorities accountable The second section describes various financial issues relevant to authorities highlighting ways to improve the security of bonds and providing

cases showing how corporate subsidiaries are used to finance projects The third section explores innovative uses of authorities in the areas of economic development low income housing creation social problem solving and hazardous waste disposal The final section considers the impact of public authorities using economic impact analysis to measure quantitative benefits of one specific authority and probing the problems in evaluating performance in one state The book concludes with a selected bibliography and a name and subject index The book is a useful resource for courses in public administration public policy management state and local government urban planning public finance and political science

Handbook of Applied Cognition Francis T. Durso, 2007-02-06 Written by a team of leading international researchers under the guidance of Frank Durso the second edition of the Handbook of Applied Cognition brings together the latest research into this challenging and important field and is presented across thirty stimulating and accessible chapters Stewarded by experienced editors from around the globe the handbook has been fully updated with eleven new chapters covering materials that focus on the topics critical to understanding human mental functions in complex environments It is an essential single source reference for researchers cognitive engineers and applied cognitive psychologists as well as advanced students in the flourishing field of applied cognition

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