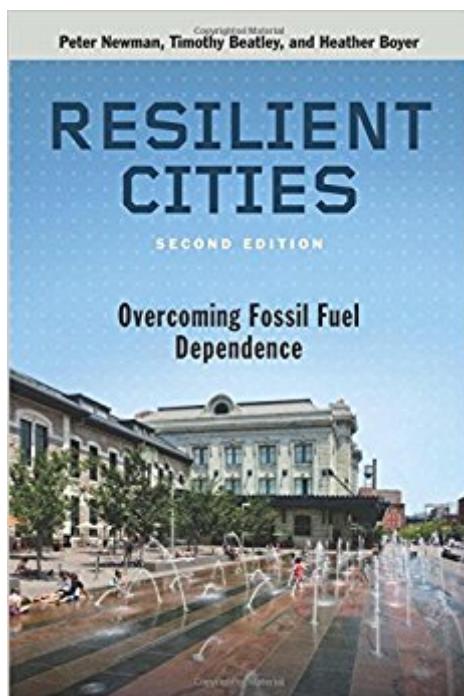


The book was found

Resilient Cities, Second Edition: Overcoming Fossil Fuel Dependence



Synopsis

What does it mean to be a resilient city in the age of a changing climate and growing inequity? As urban populations grow, how do we create efficient transportation systems, access to healthy green space, and lower-carbon buildings for all citizens? Peter Newman, Timothy Beatley, and Heather Boyer respond to these questions in the revised and updated edition of *Resilient Cities*. Since the first edition was published in 2009, interest in resilience has surged, in part due to increasingly frequent and deadly natural disasters, and in part due to the contribution of our cities to climate change. The number of new initiatives and approaches from citizens and all levels of government show the promise as well as the challenges of creating cities that are truly resilient. The authors' hopeful approach to creating cities that are not only resilient, but striving to become regenerative, is now organized around their characteristics of a resilient city. A resilient city is one that uses renewable and distributed energy; has an efficient and regenerative metabolism; offers inclusive and healthy places; fosters biophilic and naturally adaptive systems; is invested in disaster preparedness; and is designed around efficient urban fabrics that allow for sustainable mobility. *Resilient Cities, Second Edition* reveals how the resilient city characteristics have been achieved in communities around the globe. The authors offer stories, insights, and inspiration for urban planners, policymakers, and professionals interested in creating more sustainable, equitable, and, eventually, regenerative cities. Most importantly, the book is about overcoming fear and generating hope in our cities. Cities will need to claim a different future that helps us regenerate the whole planet—“this is the challenge of resilient cities.”

Book Information

Paperback: 264 pages

Publisher: Island Press; 2 edition (June 1, 2017)

Language: English

ISBN-10: 1610916859

ISBN-13: 978-1610916851

Product Dimensions: 6 x 0.7 x 9 inches

Shipping Weight: 12.6 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #661,595 in Books (See Top 100 in Books) #77 in Books > Engineering & Transportation > Transportation > Mass Transit #737 in Books > Arts & Photography > Architecture > Urban & Land Use Planning #1845 in Books > Textbooks > Humanities >

Customer Reviews

An optimistic look at the characteristics of resilient cities that will help communities become more sustainable and equitableÂ

Peter Newman is the Professor of Sustainability at Curtin University and Director of CUSP. Newman has served on the Board of Infrastructure Australia and a Lead Author for Transport on the IPCC's 5th Assessment Report. In 2011, Newman was awarded the Sidney Luker medal by the Planning Institute of Australia (NSW) for his contribution to the science and practice of town planning in Australia, and in 2014 he was awarded an Order of Australia for his contributions to urban design and sustainable transport, particularly related to the saving and rebuilding of Perth's rail system. He is the author of numerous books including People CitiesÂ and The End of Automobile Dependence.Â Timothy Beatley is Chair of the Department of Urban and Environmental Planning and Teresa Heinz Professor of Sustainable Communities at the School of Architecture at the University of Virginia, where he has taught for over twenty-five years.Â His primary teaching and research interests are in environmental planning and policy, with special emphasis on coastal and natural hazards planning, environmental values and ethics, and biodiversity conservation. He has published extensively in these areas, including the following books: Ethical Land Use; Habitat Conservation Planning: Endangered Species and Urban Growth; Natural Hazard Mitigation; and An Introduction to Coastal Zone Management.Â In recent years much of his research and writing has been focused on the subject of sustainable communities, and creative strategies by which cities and towns can reduce their ecological footprints, while at the same time becoming more livable and equitable places. His books that explore these issues include Biophilic Cities, Resilient Cities, and Green Urbanism (Island Press).Â Heather Boyer is VP/Executive Editor at Island Press and 2005 Loeb Fellow at the Harvard Graduate School of Design.

[Download to continue reading...](#)

Resilient Cities, Second Edition: Overcoming Fossil Fuel Dependence The Antidepressant Solution: A Step-by-Step Guide to Safely Overcoming Antidepressant Withdrawal, Dependence, and "Addiction" International Fuel Gas Code 2006 (International Fuel Gas Code) US Army, Technical Manual, TM 9-4520-257-12&P, HEATER, SPACE, RADIANT, LARGE, (H-45), (TYPE I, SOLID FUEL), (NSN 4520-01-354-119, (TYPE II, LIQUID FUEL), (4520-01-329-3451) Will Bonsall's

Essential Guide to Radical, Self-Reliant Gardening: Innovative Techniques for Growing Vegetables, Grains, and Perennial Food Crops with Minimal Fossil Fuel and Animal Inputs The Geological History of Fossil Butte National Monument and Fossil Basin Imaginary Cities: A Tour of Dream Cities, Nightmare Cities, and Everywhere in Between Natural Relief for Your Child's Asthma: A Guide to Controlling Symptoms & Reducing Your Child's Dependence on Drugs Having People, Having Heart: Charity, Sustainable Development, and Problems of Dependence in Central Uganda From Dependence to Dignity: How to Alleviate Poverty through Church-Centered Microfinance Benzodiazepine Dependence, Toxicity and Abuse High and Dry: Meeting the Challenges of the Worldâ™s Growing Dependence on Groundwater Nature's Services: Societal Dependence On Natural Ecosystems Overcoming Compulsive Gambling (Overcoming Books) God Talks to Me about Overcoming Fears - Fear - Overcoming Fear - Children's Book about Friends - Catholic Children's Books - God's Word for Children ... Afraid - Padded Hard Back (God Talks with Me) Taking Sustainable Cities Seriously: Economic Development, the Environment, and Quality of Life in American Cities (American and Comparative Environmental Policy) 50 Cities of the U.S.A.: Explore America's cities with 50 fact-filled maps (The 50 States) Ancient Maya Cities of the Eastern Lowlands (Ancient Cities of the New World) *OP Cities of Darkness 2 LA Berlin (The Cities of Darkness Series , Vol 2) Acropolis: Ancient Cities (Ancient Cities (Artmedia))

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)