**Designed For The Future: 80 Practical Ideas For A Sustainable World**

Author : Jared Green  
No. Class : 745.401 GRE d

In Designed for the Future, author Jared Green asks eighty of today's most innovative architects, urban planners, landscape architects, journalists, artists, and environmental leaders the same question: what gives you the hope that a sustainable future is possible? Their imaginative answers—covering everything from the cooling strategies employed at Cambodia's ancient temple city of Angkor Wat to the use of cutting-edge eco-friendly mushroom board as a replacement for Styrofoam—show the way to our future success on earth and begin a much-needed dialogue about what we can realistically accomplish in the decades ahead.

**Foundations Of Location Analysis**

Author : H.A. Eiselt  
No. Class : R 658.21 EIS f

Location analysis has matured from an area of theoretical inquiry that was designed to explain observed phenomena to a vibrant field which can be and has been used to locate items as diverse as landfills, fast food outlets, gas stations, as well as politicians and products in issue and feature spaces. Modern location science is dealt with by a diverse group of researchers and practitioners in geography, economics, operations research, industrial engineering, and computer science. Given the tremendous advances location science has seen from its humble beginnings, it is time to look back. The contributions in this volume were written by eminent experts in the field, each surveying the original contributions that created the field, and then providing an up-to-date review of the latest contributions. Specific areas that are covered in this volume include: • and minimax problems and covering
**Sustainable Urban And Regional Infrastructure Development: Technologies, Applications And Management**  
Author: Tan Yigitcanlar  
No. Class: R 388 YIG s  
Description: The concept of sustainability has been pushed to the forefront of policy-making and politics as the world wakes up to the impacts of climate change and the effects of the modern urban lifestyle. Sustainable Urban and Regional Infrastructure Development: Technologies, Applications and Management, bridges the gap in the current literature by addressing the overall problems present in society’s major infrastructures, and the technologies that may be applied to overcome these problems. It focuses on ways in which energy intensive but invisible (to the general public) facilities can become green or greener. The studies presented are lessons to be learnt from our neighbors and from our own backyard, and provide an excellent general overview of the issues facing us all.

**Tactical Urbanism: Short-Term Action For Long-Term Change**  
Author: Mike Lydon, Anthony Garcia  
No. Class: 307.121 6 LYD t  
Description: In the twenty-first century, cities worldwide must respond to a growing and diverse population, ever-shifting economic conditions, new technologies, and a changing climate. Short-term, community-based projects—from pop-up parks to open streets initiatives—have become a powerful and adaptable new tool of urban activists, planners, and policy-makers seeking to drive lasting improvements in their cities and beyond. These quick, often low-cost, and creative projects are the essence of the Tactical Urbanism movement. Whether seemingly overnight or re-imagining parking spaces as neighborhood gathering places, they offer a way to gain public and government support for investing in permanent projects, inspiring residents and civic leaders to experience and shape urban spaces in a new way.

**Zoning Rules: The Economics Of Land Use Regulation**  
Author: William A. Fischel  
No. Class: 347.306 FIS z  
Description: Once dismissed by economists as a paper tiger, municipal zoning is now regarded as a major influence on the development of American cities. Zoning Rules!explores the behavioral basis as well as the economic effects of local government land use regulation. This requires not just an economic model of how zoning works but a deeper understanding of the social, political, and technological factors that guided its history over the last century. Zoning’s popularity is due to its success in protecting the value of single family homes, and anti-sprawl reforms must take this into account.