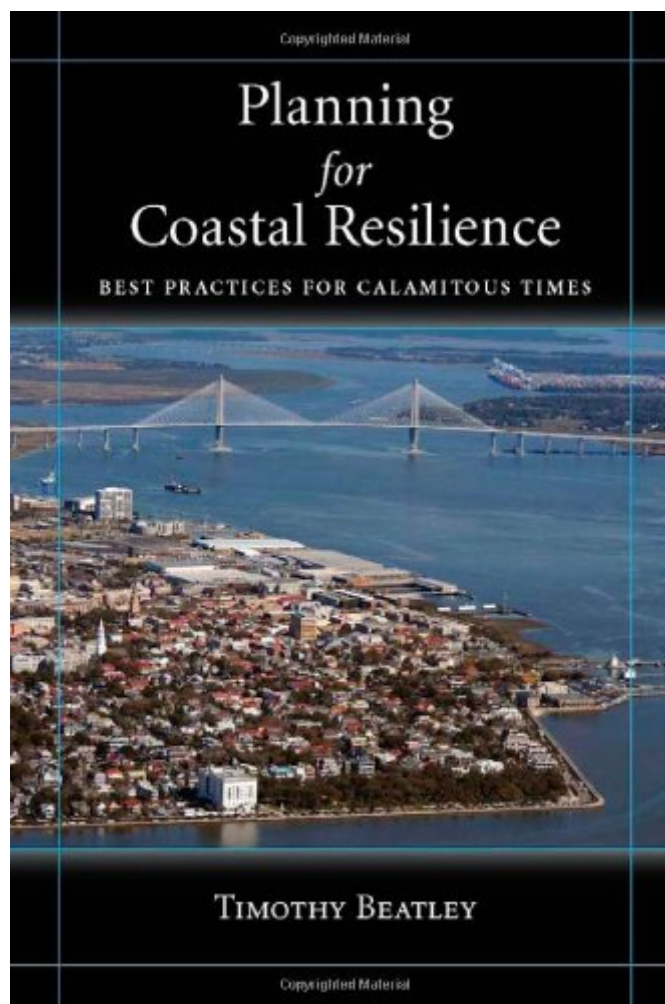


Planning for Coastal Resilience: Best Practices for Calamitous Times PDF



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Planning for Coastal Resilience: Best Practices for Calamitous Times by Timothy Beatley ISBN 1597265624

Climate change is predicted to increase the frequency and magnitude of coastal storms around the globe, and the anticipated rise of sea levels will have enormous impact on fragile and vulnerable coastal regions. In the U.S., more than 50% of the population inhabits coastal areas. In *Planning for Coastal Resilience*, Tim Beatley argues that, in the face of such threats, all future coastal planning and management must reflect a commitment to the concept of resilience. In this timely book, he writes that coastal resilience must become the primary design and planning principle to guide all future development and all future infrastructure decisions.

Resilience, Beatley explains, is a profoundly new way of viewing coastal infrastructure—an

approach that values smaller, decentralized kinds of energy, water, and transport more suited to the serious physical conditions coastal communities will likely face. Implicit in the notion is an emphasis on taking steps to build adaptive capacity, to be ready ahead of a crisis or disaster. It is anticipatory, conscious, and intentional in its outlook.

After defining and explaining coastal resilience, Beatley focuses on what it means in practice. Resilience goes beyond reactive steps to prevent or handle a disaster. It takes a holistic approach to what makes a community resilient, including such factors as social capital and sense of place. Beatley provides case studies of five U.S. coastal communities, and “resilience profiles” of six North American communities, to suggest best practices and to propose guidelines for increasing resilience in threatened communities.

Planning for Coastal Resilience: Best Practices for Calamitous Times Review

This Planning for Coastal Resilience: Best Practices for Calamitous Times book is not really ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is actually information inside this reserve incredible fresh, you will get information which is getting deeper an individual read a lot of information you will get. This kind of Planning for Coastal Resilience: Best Practices for Calamitous Times without we recognize teach the one who looking at it become critical in imagining and analyzing. Don't be worry Planning for Coastal Resilience: Best Practices for Calamitous Times can bring any time you are and not make your tote space or bookshelves' grow to be full because you can have it inside your lovely laptop even cell phone. This Planning for Coastal Resilience: Best Practices for Calamitous Times having great arrangement in word and layout, so you will not really feel uninterested in reading.