



## Big Dams of the New Deal Era: A Confluence of Engineering and Politics

David P. Billington, Donald C. Jackson

Download now

Click here if your download doesn"t start automatically

# Big Dams of the New Deal Era: A Confluence of Engineering and Politics

David P. Billington, Donald C. Jackson

**Big Dams of the New Deal Era: A Confluence of Engineering and Politics** David P. Billington, Donald C. Jackson

The massive dams of the American West were designed to serve multiple purposes: improving navigation, irrigating crops, storing water, controlling floods, and generating hydroelectricity. Their construction also put thousands of people to work during the Great Depression. Only later did the dams' baneful effects on river ecologies spark public debate.

Big Dams of the New Deal Era tells how major water-storage structures were erected in four western river basins. David P. Billington and Donald C. Jackson reveal how engineering science, regional and national politics, perceived public needs, and a river's natural features intertwined to create distinctive dams within each region. In particular, the authors describe how two federal agencies, the Army Corps of Engineers and the Bureau of Reclamation, became key players in the creation of these important public works.

By illuminating the mathematical analysis that supported large-scale dam construction, the authors also describe how and why engineers in the 1930s most often opted for massive gravity dams, whose design required enormous quantities of concrete or earth-rock fill for stability.

Richly illustrated, *Big Dams of the New Deal Era* offers a compelling account of how major dams in the New Deal era restructured the landscape—both politically and physically—and why American society in the 1930s embraced them wholeheartedly.



Read Online Big Dams of the New Deal Era: A Confluence of En ...pdf

## Download and Read Free Online Big Dams of the New Deal Era: A Confluence of Engineering and Politics David P. Billington, Donald C. Jackson

#### From reader reviews:

#### **Tyrone Smith:**

A lot of people always spent their free time to vacation or perhaps go to the outside with them loved ones or their friend. Do you realize? Many a lot of people spent many people free time just watching TV, or maybe playing video games all day long. If you wish to try to find a new activity this is look different you can read any book. It is really fun to suit your needs. If you enjoy the book you read you can spent the whole day to reading a publication. The book Big Dams of the New Deal Era: A Confluence of Engineering and Politics it is quite good to read. There are a lot of those who recommended this book. These people were enjoying reading this book. In case you did not have enough space to create this book you can buy the particular e-book. You can m0ore simply to read this book through your smart phone. The price is not to fund but this book provides high quality.

#### **Patrick Pierce:**

It is possible to spend your free time to learn this book this guide. This Big Dams of the New Deal Era: A Confluence of Engineering and Politics is simple to bring you can read it in the playground, in the beach, train in addition to soon. If you did not get much space to bring the printed book, you can buy the actual e-book. It is make you easier to read it. You can save the actual book in your smart phone. Thus there are a lot of benefits that you will get when you buy this book.

#### **Betty Bowers:**

Is it a person who having spare time and then spend it whole day by watching television programs or just lying on the bed? Do you need something totally new? This Big Dams of the New Deal Era: A Confluence of Engineering and Politics can be the solution, oh how comes? A book you know. You are consequently out of date, spending your extra time by reading in this new era is common not a nerd activity. So what these publications have than the others?

#### Sena Meyer:

Within this era which is the greater man or who has ability to do something more are more important than other. Do you want to become certainly one of it? It is just simple strategy to have that. What you should do is just spending your time very little but quite enough to experience a look at some books. One of many books in the top checklist in your reading list is actually Big Dams of the New Deal Era: A Confluence of Engineering and Politics. This book which can be qualified as The Hungry Mountains can get you closer in turning into precious person. By looking upwards and review this publication you can get many advantages.

Download and Read Online Big Dams of the New Deal Era: A Confluence of Engineering and Politics David P. Billington, Donald C. Jackson #EVHBZJU18R5

### Read Big Dams of the New Deal Era: A Confluence of Engineering and Politics by David P. Billington, Donald C. Jackson for online ebook

Big Dams of the New Deal Era: A Confluence of Engineering and Politics by David P. Billington, Donald C. Jackson Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Big Dams of the New Deal Era: A Confluence of Engineering and Politics by David P. Billington, Donald C. Jackson books to read online.

Online Big Dams of the New Deal Era: A Confluence of Engineering and Politics by David P. Billington, Donald C. Jackson ebook PDF download

Big Dams of the New Deal Era: A Confluence of Engineering and Politics by David P. Billington, Donald C. Jackson Doc

Big Dams of the New Deal Era: A Confluence of Engineering and Politics by David P. Billington, Donald C. Jackson Mobipocket

Big Dams of the New Deal Era: A Confluence of Engineering and Politics by David P. Billington, Donald C. Jackson EPub