



Impacts of Climate Change and Variability on Transportation Systems and Infrastructure: The Gulf Coast Study, Phase 2: Screening for Vulnerability (Task 3.1) (Paperback)

By U S Department of Transportation, Federal Highway Administration

Createspace, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Despite increasing confidence in global climate change projections in recent years, projections of climate effects at local scales remain scarce. Location-specific risks to transportation systems imposed by changes in climate are not yet well known. However, consideration of these longterm factors is highly relevant for infrastructure components, such as rail lines, highways, bridges, and ports, that are expected to provide service for up many years. To better understand climate change impacts on transportation infrastructure and to identify potential adaptation strategies, the U.S. Department of Transportation s Center for Climate Change and Environmental Forecasting is conducting a comprehensive, multiphase study of climate change impacts on transportation in the Central Gulf Coast region. This study, formally known as Impacts of Climate Change and Variability on Transportation Systems and Infrastructure: Gulf Coast Study, is the first such study of its magnitude in the United States and represents an important benchmark in the understanding of what constitutes an effective transportation system adaptation planning effort. The Gulf Coast region was selected as the focal point due to its dense population and complex network.

## Reviews

It is easy in read through easier to fully grasp. it had been writtern very completely and useful. I am pleased to let you know that here is the greatest book we have read during my personal life and could be he very best book for possibly. -- **Miss Marge Jerde** 

It is really an remarkable publication i actually have possibly study. It usually is not going to cost excessive. Its been written in an exceedingly basic way and is particularly only right after i finished reading this publication through which basically transformed me, affect the way i think. -- Dr. Breana O'Kon