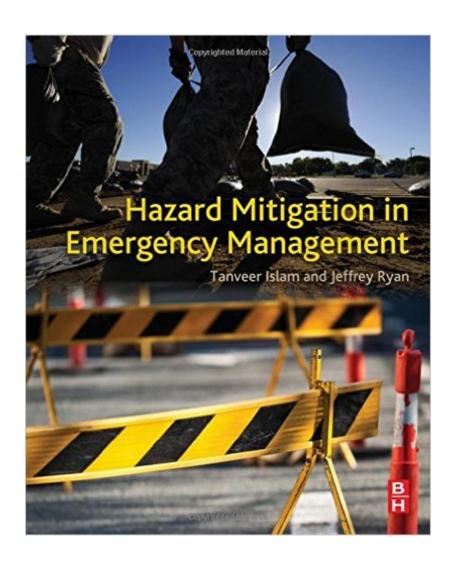
## The book was found

# Hazard Mitigation In Emergency Management





## Synopsis

Hazard Mitigation in Emergency Management introduces readers to mitigation, one of the four foundational phases of emergency management, and to the hazard mitigation planning process. Authors Islam and Ryan review the hazard mitigation framework in both private sector and governmental agencies, covering the regulatory and legal frameworks for mitigation, as well as risk assessment processes and strategies, and tools and techniques that can prevent, or lessen, the impact of disasters. The book specifically addresses hazards posed by human activity, including cyber threats and nuclear accidents, as well as hurricanes, floods, and earthquakes. Readers will learn about the framework for the mitigation process, hazard identification, risk assessment, and the tools and techniques available for mitigation. Coverage includes both GIS and HAZUS, with tutorials on these technologies, as well as case studies of best practices in the United States and around the world. The text is ideal for students, instructors, and practitioners interested in reducing, or eliminating, the effects of disasters. Takes an all-hazards approach, covering terror attacks and accidents, as well as natural disastersReviews the hazard mitigation framework in both private sector and governmental agencies, covering the regulatory and legal frameworks for mitigationProvides a step-by-step process for creating a Hazard Mitigation Plan (HMP)Addresses the needs of local, state, and federal emergency management agencies and of the private sector, including IT mitigation

#### **Book Information**

Hardcover: 458 pages

Publisher: Butterworth-Heinemann; 1 edition (September 17, 2015)

Language: English

ISBN-10: 0124201342

ISBN-13: 978-0124201347

Product Dimensions: 7.5 x 1.1 x 9.4 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 3.7 out of 5 stars Â See all reviews (3 customer reviews)

Best Sellers Rank: #765,307 in Books (See Top 100 in Books) #88 in Books > Law > Business >

Securities #728 in Books > Politics & Social Sciences > Social Sciences > Disaster Relief #1882

in Books > Computers & Technology > Security & Encryption

### **Customer Reviews**

I am a masters student pursuing my Master of Science in Emergency Management. This was the

required textbook for Hazard Mitigation. I cannot recommend this text enough. Any student or even practitioner in the field of EM needs this book on their shelves. It delves into natural, technological, and man-made hazards not only in the U.S., but also in countries around the world.

For academics, this is a terrible textbook. The textbook consists of examples, but the support documents in the content are missing and much of it is based on old theories that are not relevant or based on current local, State, and Federal practices. The textbook lack sufficient content to write a university level course and requires extensive research to augment the lacking content

Excellent book and a great resource on hazard mitigation! The book covers both natural and man-made hazards and also mitigation activities in other countries besides the U.S., which I like the most.

#### Download to continue reading...

Hazard Mitigation in Emergency Management Enterprise Mobility with App Management, Office 365, and Threat Mitigation: Beyond BYOD Lithium-Ion Batteries Hazard and Use Assessment (SpringerBriefs in Fire) Oliver Hazard Perry: Honor, Courage, and Patriotism in the Early U.S. Navy (Library of Naval Biography) Food Safety Hazard Guidebook Snow Sense: A Guide to Evaluating Snow Avalanche Hazard Emergency Response and Hazardous Chemical Management: Principles and Practices (Advances in Environmental Management Series) Preppers Pantry: The Ultimate Survival Guide For Emergency Water & Food Storage During An Urban Emergency (Urban Survival Pantry, Canning And Preserving, Camping, Life Saving Meals, Survival Guide) Survival: Survival Guide: Survival Skills, Survival Tools, & Survival Tactics, Emergency Prepping, & Surving A Disaster! (First Aid, Survival Skills, Emergency ... Medicine, Bushcraft, Home Defense Book 1) Handbook of Emergency Cardiovascular Care: for Healthcare Providers (AHA Handbook of Emergency Cardiovascular Care) Emergency Law: Rights, Liabilities and Duties of Emergency Workers and Volunteers Survival Medicine Handbook: Essential Things Every Medicine Kit Needs And First-aid In Case Of Emergency: (Survival Books, Survival Guide, Survivalist, ... (Survival Skills Book, Emergency Medicine) Tintinalli's Emergency Medicine Manual 7th Edition (Emergency Medicine (Tintinalli)) Prepper Essentials: Prepper Essentials What Every Survivalist Needs To Know When Building The Ultimate SHTF Stockpile (Survival Handbook, DIY, Emergency ... Essentials Books, Emergency Prepared) Roberts and Hedges' Clinical Procedures in Emergency Medicine, 6e (Roberts, Clinical Procedures in Emergency Medicine) Roberts and Hedges' Clinical Procedures in Emergency Medicine (Roberts, Clinical Procedures in Emergency Medicine) Sheehy's Manual of

Emergency Care (Newberry, Sheehy's Manual of Emergency Care) Sheehy's Manual of Emergency Care, 6e (Newberry, Sheehy's Manual of Emergency Care) EMERGENCY 24/7: NURSES OF THE EMERGENCY ROOM Emergency Relief System Design Using DIERS Technology: The Design Institute for Emergency Relief Systems (DIERS) Project Manual

<u>Dmca</u>