Record Nr. UNINA9910793413303321 Building and measuring community resilience: actions for communities **Titolo** and the Gulf Research Program / / Committee on Measuring Community Resilience Washington, DC:,: The National Academies Press,, [2019] Pubbl/distr/stampa ©2019 **ISBN** 0-309-48975-X 0-309-48973-3 Descrizione fisica 1 online resource (153 pages) Disciplina 690.0688 Soggetti **Building - Technological innovations** Construction industry United States Gulf States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Evaluation of existing resilience measurement efforts -- Ground truthing how communities measure resilience -- For communities : actions for building and measuring community resilience -- For the Gulf Research Program: ways forward for building and measuring community resilience in the Gulf Region. "The frequency and severity of disasters over the last few decades have Sommario/riassunto presented unprecedented challenges for communities across the United States. In 2005, Hurricane Katrina exposed the complexity and breadth of a deadly combination of existing community stressors, aging infrastructure, and a powerful natural hazard. In many ways, the devastation of Hurricane Katrina was a turning point for understanding and managing disasters, as well as related plan making and policy formulation. It brought the phrase "community resilience" into the lexicon of disaster management. Building and Measuring Community Resilience: Actions for Communities and the Gulf Research Program summarizes the existing portfolio of relevant or related resilience measurement efforts and notes gaps and challenges associated with

them. It describes how some communities build and measure resilience

and offers four key actions that communities could take to build and measure their resilience in order to address gaps identified in current community resilience measurement efforts. This report also provides recommendations to the Gulf Research Program to build and measure resilience in the Gulf of Mexico region"--Publisher's description.