1. Record Nr. UNINA9910709890703321 Autore Kavazanjian Edward **Titolo** LRFD seismic analysis and design of transportation geotechnical features and structural foundations: reference manual // E. Kavazanjian, Jr. [and six others] [Washington, D.C.]:,: U.S. Department of Transportation, Federal Pubbl/distr/stampa Highway Administration, National Highway Institute, , August 2011 Edizione [Revised August 2011.] 1 online resource (588 unnumbered pages): illustrations, maps Descrizione fisica Collana Geotechnical engineering circular;; 3 Soggetti Bridges - Design and construction - Study and teaching - United States Bridges - Earthquake effects Earthquake resistant design Load factor design - Study and teaching Handbooks and manuals. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "August 2011 (Rev. 1)." Note generali "Publication No. FHWA-NHI-11-032." "Performing organization: Parsons Brinckerhoff, Inc."--Technical report documentation page. "This manual serves as a reference manual for use with the 5-day NHI training course 130094 "LRFD Seismic Analysis and Design of Transportation Geotechnical Features and Structural Foundations." Additionally it replaces the previous version of Geotechnical Engineering Circular No.3 "Design Guidance: Geotechnical Earthquake Engineering for Highways" published in May 1997"--Technical report documentation page. Includes tables. Nota di bibliografia Includes bibliographical references.