Record Nr. UNINA9910454092403321 Agrarian landscapes in transition [[electronic resource]]: comparisons **Titolo** of long-term ecological and cultural change / / edited by Charles L. Redman, David R. Foster Oxford;; New York,: Oxford University Press Pubbl/distr/stampa [Albuquerque, NM], : LTER, 2008 **ISBN** 1-281-52941-9 9786611529413 0-19-970984-X Descrizione fisica 1 online resource (297 pages) Long-Term Ecological Research Network series Collana RedmanCharles L Altri autori (Persone) FosterDavid R. <1954-> Disciplina 333.76 Soggetti Agricultural ecology - United States Land use - United States Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Contents; About the Contributors; Introduction; 1 Changing Agrarian Landscapes across America: A Comparative Perspective; 2 New England's Forest Landscape: Ecological Legacies and Conservation Patterns Shaped by Agrarian History: 3 Agricultural Transformation of Southern Appalachia; 4 Dustbowl Legacies: Long-Term Change and Resilience in the Shortgrass Steppe: 5 The Political Ecology of Southwest Michigan Agriculture, 1837-2000; 6 Agrarian Landscape Transition in the Flint Hills of Kansas: Legacies and Resilience; 7 Water Can Flow Uphill: A Narrative of Central Arizona; Conclusion; Index Agrarian Landscapes in Transition researches human interaction with Sommario/riassunto the earth. With hundreds of acres of agricultural land going out of production every day, the introduction, spread, and abandonment of agriculture represents the most pervasive alteration of the Earth's environment for several thousand years. What happens when humans impose their spatial and temporal signatures on ecological regimes, and how does this manipulation affect the earth and nature's desire for

equilibrium?. Studies were conducted at six Long Term Ecological Research sites within the US, including New England, the Ap