Record Nr. UNINA9910797294003321 Titolo Roads and ecological infrastructure: concepts and applications for small animals // editors, Kimberly M. Andrews, Priva Nanjappa, Seth P. D. Riley Pubbl/distr/stampa Baltimore:,: Johns Hopkins University Press:,: Published in Association with The Wildlife Society, , 2015 ©2015 1-4214-1640-9 **ISBN** Descrizione fisica 1 online resource (298 pages): illustrations, maps Collana Wildlife Management and Conservation Disciplina 333.95/4 Soggetti Wildlife conservation Wildlife crossings Animals - Effect of roads on Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references at the end of each chapters and index. Sommario/riassunto This book focuses on improving outcomes where transportation needs and small animal habitats overlap. Exploring challenges and solutions from both transportation and ecological perspectives, the volume covers various themes including animal behavior related to roads, the impacts of roads in sensitive areas, and design approaches that mitigate the negative effects of highways on wildlife. The chapter authors -- from transportation experts to university researchers -each promote the goal of realistic problem solving.