



NEW MEXICOVIEW 2018 - 2019



NEW MEXICOVIEW HISTORY AND SUCCESSES

Established in 2008, New MexicoView is a member of the AmericaView Consortium, a nationally coordinated network of academic, agency, non-profit, and industry partners and cooperators that share the vision of promoting and supporting the use of remote sensing data and technology within each state. NMView is administered by the Center for Applied Spatial Ecology (CASE) in the Department of Fish, Wildlife, and Conservation Ecology at New Mexico State University. NMView includes many state and federal agencies, universities, private entities, and non-profit organizations

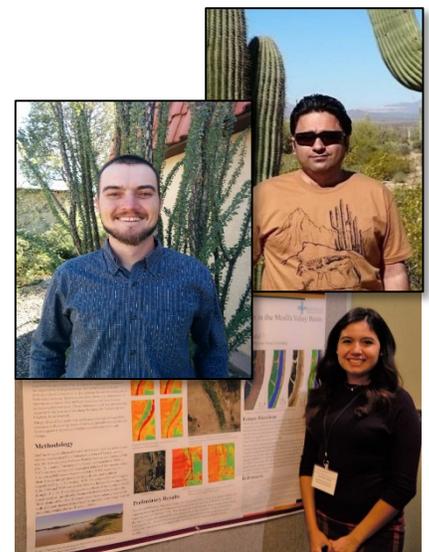
New MexicoView seeks to advance the use of remotely sensed data through education, research, outreach, and technology transfer to the public and private sectors in New Mexico. New MexicoView funding has provided training to current and future land and natural resource managers in remote sensing basics and use of satellite imagery. Federal consortium members identified above do not receive funding from AmericaView.

Remotely sensed data are widely used in New Mexico by public and private entities. Some of these uses include natural resource management activities (fire and range management), and conservation of species and biodiversity. A challenge for the New Mexico remote sensing community is to get mapping and monitoring applications developed by USGS, USDA, and other New MexicoView partners into the hands of managers. The New MexicoView consortium is working on methods to bring the research and management communities together in New Mexico.

An example of community building is the collaboration of New MexicoView with The Wildlife Society (Southwest Section and New Mexico Chapter) to support a geospatial advisory committee to provide information to wildlife managers seeking to address ecological questions with remotely sensed data and geospatial technologies. This information includes webinars and articles (see right) about available methods and tools.



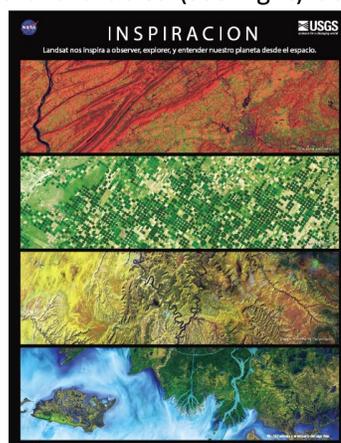
Article published in *The Wildlife Professional* regarding the use of Citizen Science Apps by organizations, agencies,



Graduate Students Nathan Lopez-Brody (top left), Reza Goljani (top right) and Aracely Tellez (bottom) were awarded New MexicoView Geospatial Scholarships for their use of remote sensing in their graduate research.



Earth Observation Day posters for 2017 and 2018 translated into Spanish by New MexicoView.



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