

Bio, Daniel Orr M.Sc.

Geospatial Science Director, Audubon California

Daniel develops and leads the development of science products and syntheses that directly inform on-the-ground conservation, policy and management of coastal, marine and terrestrial habitats and species. He directs the California Geospatial Science Program at The National Audubon Society's California State Office. Here he works on landscapes across California and other western states and Mexico. Born and raised in California, he is passionate about ensuring these places are here for all people to learn from, enjoy and benefit from, today and in the future. Daniel partners with conservation teams to develop actionable spatial and multi-scale modeling and analyses of physical and biological systems as they pertain key habitats and species. He has current and past studies of avian productivity and population changes, habitat analysis and landscape changes as well as projects conducting spatial analysis and planning to inform natural resource and wildlife conservation and restoration across California coastal, marine and terrestrial ecosystems. Prior to the National Audubon Society he was a lecturer and researcher at California State University, Monterey Bay and an assistant research specialist at the University of California, Santa Cruz.