



Tuesday, 7 May 2024, 12:00-1:00pm MT

Bird Communities in Dry-Mixed Conifer Forests of the Southern San Juan Mountains of Colorado: A Citizen Science Project

Over the past 5 years, community volunteers from the Weminuche Audubon Society have conducted a study of bird communities in Ponderosa Pine-dominated forested sites that received wildland fuels reduction treatments. This webinar from the Forest Stewards Guild dives into the effects of these treatments, specifically prescribed fire or shrub-layer thinning, on the composition of bird communities in the southern Rocky Mountains, showing that tree canopy and shrub-layer composition and structure have important influences on the number of bird species present and the predominate feeding and nesting behaviors of the avian community. Registration: https://us02web.zoom.us/meeting/register/tZYtfumgrj8rHNx06aETj vf1hIP9oRAfY4V



Tuesday, 14 May 2024, 12:00-1:00pm MT

Bird Population Trends and Climate Effects on Breeding-Season Densities Across an Elevational Habitat Gradient in Southwestern National Parks

Climate change is considered a major driver of recent avian population declines, particularly in the drought-stricken southwestern United States. Predicting how bird populations will respond requires understanding the climatic drivers influencing population density across the region's diverse habitats. In this webinar from the Forest Stewards Guild, Harrison Jones of The Institute for Bird Populations discusses his research modeling breeding-season densities of 50 bird species in relation to spring and summer drought and the timing of North American monsoon rainfall.

Registration: https://us02web.zoom.us/meeting/register/tZApf-uhrjluGN38NI5xo6T3eYnzSJP59w45

Register to attend the webinars via Zoom or tune in on the Guild YouTube page

