

Rancho Jamul Ecological Reserve (RJER) And Hollenbeck Canyon Wildlife Area (HCWA)
Agenda May 8, 2023

Time	Speaker, Role, Affiliation	Talking points
Site 1: Picnic Tables		
8:00		Coffee and gathering, parking, check-ins
8:30	Workshop Begins Dr. Kristina Wolf Scientist, Certified Range Manager, <i>Board of Forestry & Fire Protection</i>	Welcome Context and background for RMAC, workshops, Board of Forestry & Fire Protection, Goal and agenda for the day
8:45	Tracie Nelson Ecologist, <i>California Department of Fish & Wildlife, RJER</i>	Project context: property-wide goals Special-status species and grazing
8:55	John Mark Austel Owner-operator and grazing tenant <i>4J Land & Cattle</i>	Livestock management implementation of fuels reduction; Explain with supporting maps/whiteboard (grazing planning process)
9:25	Sarah McCutcheon San Diego Management and Monitoring Program, <i>US Geological Survey</i>	Importance of RJER and HCWA for regional conservation of sensitive species and habitats under the Natural Community Conservation Planning Act
9:40	Dr. James Bartolome Professor, <i>UC Berkeley</i>	Introduction/background information
9:50	Dr. Felix Ratcliff Range Scientist, <i>LD Ford Consultants in Rangeland Conservation Science</i>	SANDAG project
10:05	James and Felix	Q&A
10:10	Break	
10:25	Walk to Site 2	
Site 2: burrowing owl, species-specific management intersection with fuels management		
10:35	Dr. James Bartolome	Overview of landscape
10:50	Tracie Nelson	Discuss the presence of Burrowing Owl and impacts from grazing.
11:00	Raul Alvarado ACES Contractor, Resource Conservationist, <i>Natural Resources Conservation Service</i>	What is NRCS and what does it do? Context for RJER and HCWA
11:10	James, Tracie, and Raul	Q&A
11:20	Walk to parking lot, load	
11:30	Drive to Site 3	
Site 3: large-scale, multi-species and riparian management with fuels reduction goal		

11:35	Dr. James Bartolome	Site overview: Vegetation, ecological site context, and management history
11:50	Tracie Nelson	Ecological goals
11:55	John Mark Austel	Site-specific livestock management
12:10	James, Tracie, and John	Discussion and Q and A
12:30	Drive to Main House	
12:35	Lunch	
1:35	Drive to Rancho Jamul Estates Site 4	Park along road
<i>Site 4: Hollenbeck Canyon Wildlife Area, Fuels reduction and WUI</i>		
1:45	Tracie Nelson	Overview of goals Hunting dog training area
1:50	John Mark Austel	Animal management here, fire risk reduction, livestock-human interaction considerations
2:05	Pete Scully Battalion Chief, <i>CAL FIRE</i> Cheyenne Borello Forester I, <i>CAL FIRE</i>	Grazing as it relates to fire suppression
2:10	Matthew Shapero Livestock and Range Advisor, Ventura and Santa Barbara Counties, <i>UC Cooperative Extension</i>	Science of livestock fuels management and fire danger reduction
2:35	Tracie, John, Pete, Cheyenne, and Matthew	Discussion and Q & A
3:05	Drive up mountain to plateau/Site 5	
<i>Site 5: Plateau shrub community, wildlife conservation with fuels reduction (Otay Tarplant Restoration Site)</i>		
3:25	Tracie Nelson	Overview of goals
3:30	John Mark Austel	Animal management
3:40	Dr. James Bartolome	Vegetation types (grasslands and shrubs) Phytoliths, soils, vegetation, temporal patterns Preliminary data from 2022 presentation
3:45	Dr. Felix Ratcliff	Monitoring methods
3:55	Tracie, John, James, and Felix	Discussion and Q & A
4:10	Dr. Kristina Wolf	Closing remarks
4:15	Drive back to parking lot	Workshop End 4:30 PM