

Goal	Objective	Deliverable	2023 Goal for Completion	Recurrence	Completed?	Lead Person(s)	Supporting	Partners	Funding	Notes
1. Promote appropriate grazing for fuels management and multiple ecosystem services.	a. Develop standard template/form(s) with a guidance document for constructing grazing license agreements for use by state agencies.	State Lands' Grazing License & Land Management sub-committee	2023	NA		Bart Cremers, Rich Ross , Paul Starrs (beg. May), SLGLLM Team		SLGLLM Team, UCCE/UC ANR, USFS, CAL FIRE, DGS, CDFW, JDSF, volunteers in industry and agency from USFS, CDFW, etc.		
	b. Develop or approve informational publications and technical guidance for public/agency use.	Prescribed Herbivory Fuels Guidance - addendum to CAL FIRE 2021 Fuels Reduction Guidance	Feb-23	NA	Draft 2/23, shared feedback with Roger 3/23	Roger Ingram	Cole Bush, Paul Starrs, Stephanie Larson	CWGA Targeted Grazing committee, UCCE		
	b. Develop or approve informational publications and technical guidance for public/agency use.	Prescribed Herbivory alone or in combination with other treatments	Nov-23	NA	Pending planning	Roger Ingram	Cole Bush, Paul Starrs, Stephanie Larson	CWGA Targeted Grazing committee, UCCE		
	b. Develop or approve informational publications and technical guidance for public/agency use.		Dec-23	Ongoing as needs identified			Dr. Stephanie Larson, Cole Bush, Joel Kramer, Andr�e Soares , Paul Starrs (beg. May)			
	b. Develop or approve informational publications and technical guidance for public/agency use.	Grazing for Fuel Reduction and Resilience in Forested Ecosystems, Wolf 2022	2022	NA	Published Oct 2022	Dr. Kristina Wolf	Stacey Seargeant Fredericks (CA FSC)	CA Fire Science Consortium		
	c. Coordinate with state agencies and major public landowners to facilitate an inventory of existing land management plans.		Oct-23	NA		Dr. Stephanie Larson, Taylor Hagata, Dr. Kristina Wolf		SLGLLM, various state agencies		
2. Support workforce development for CRMs, and increase collaboration and joint educational opportunities for RPFs and CRMs.	a. Establish an RMAC subcommittee to develop relationships with the CLFA and the CRM Panel to establish joint CRM-RPF annual fuels management training.		Feb-23	NA		Dr. Marc Horney, Bart Cremers, Dr. Susan Marshall		CLFA, Cal-Pac SRM CRM Panel		
	b. Initiate a public demonstration project for a select group of CRMs and RPFs to collaborate on a project with integrated fuels treatments requiring forest and rangeland ecology practices.		Sep-23	NA		Joel Kramer, Lance Criley, Dr. Kristina Wolf	Reach out to Roxanne Foss, Matthew Shapero			
	c. Coordinate CRM and RPF requirements and exam contents where appropriate.		May-23	NA		Dr. Marc Horney, Bart Cremers, Dr. Susan Marshall		RMAC, OPFR, Cal-Pac SRM CRM Panel		
	d. Promote existing efforts to develop a statewide training program for potential CRMs.	CRM Workforce Development Grant (CRED)	Jun-23	ongoing		Dr. Susan Marshall	Dr. Marc Horney, Pelayo Alvarez, Theresa Becchetti	RMAC, OPFR, Cal-Pac SRM CRM Panel		

2. Support workforce development for CRMs, and increase collaboration and joint educational opportunities for RPFs and CRMs.	e. Invite CAL FIRE representatives to discuss state requirements for planning and conducting prescribed burns as a CAL FIRE employee or private "burn boss" at a public RMAC meeting.		Jun-23	NA		Dr. Kristina Wolf		RMAC, CAL FIRE	
	f. Meet with CRM Panel and Cal-Pac SRM leadership to discuss other methods of promoting CRM utilization and/or further development of the program.	0454 Efforts	Mar-23	NA		Dr. Susan Marshall	Dr. Marc Horney, Bart Cremers, Dr. Susan Marshall, Dr. Stephanie Larson, Dr. Kristina Wolf	RMAC, Cal-Pac SRM CRM Panel	
3. Develop educational opportunities and outreach for prescribed herbivory, fuel reduction methods integrating prescribed herbivory, and rangeland resource management in general.	a. Establish appropriate guidance for grazing following wildfire on California rangelands, with an emphasis on state-managed lands.		Sep-23	NA		Lance Criley, Dr. Kristina Wolf, Andréa Soares, Cole Bush, Paul Starrs (beg. May), Dr. Stephanie Larson,	Reach out to Roxanne Foss, Matthew Shapero	CWGA	Related to the prescribed herbivory paper? Or is this ALL grazing. Think we intended all, but perhaps prescribed deserves a special call-out in this?
	b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.	Annual Workshop: Webinar Learning Session #1 (RFP)	Jan/Feb 2023	Annual 7/1-6/30	2/24/2023 in conjunction with CRCC - Joint Range Conference	Dr. Kristina Wolf, Mauricia Fitzgibbons	Grey Hayes, Olivia	CRCC, Cal Poly SLO SPR, CA FSC - and dozens of NGOs, state and fed agencies	CAL FIRE Grant (FAVE) <a href="https://spranch.calpoly.edu/navigating-proposal-process-wildfire-fuels-treatment-using-prescribed-grazing">https://spranch.calpoly.edu/navigating-proposal-process-wildfire-fuels-treatment-using-prescribed-grazing</a>
	b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.	Annual Workshop: Webinar Learning Session #2 (Management Plan)	Jan/Feb 2023	Annual 7/1-6/30	Planned for 5/19/2023	Dr. Kristina Wolf, Dr. Marc Horney	Kelly, Sheila Barry, Morgan Doran, Alan Bower, Roxanne Foss, Grey Hayes	UCCE, NRCS, USFS, VNLC, RMAC, Cal Poly SPR	FAVE started planning, RMAC take over

<b>3. Develop educational opportunities and outreach for prescribed herbivory, fuel reduction methods integrating prescribed herbivory, and rangeland resource management in general.</b>	<b>b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.</b>	Annual Workshop: Webinar Learning Session #3 (License)	Jan/Feb 2023	Annual 7/1-6/30	Planned for 6/08/2023	Dr. Kristina Wolf, Dr. Marc Horney	Olivia, Lisa Worthington, Julea Worth, Len Nielsen, Grey Hayes	CAL FIRE, CalTrans, CDFW, Cal Poly Range Science, Cal Poly SPR	FAVE started planning, RMAC take over; sent advertising language to FAVE 3/24
	<b>b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.</b>	Annual Workshop: Field Tour #1 (East Bay Regional Parks District)	Jan/Feb 2023	Annual 7/1-6/30	3/16/2023	Grey Hayes, Olivia	Dr. Kristina Wolf, Dr. Marc Horney, Allison Rofe, Steve Keller, Patrick McIntyre, Bianca Soares, others (find name, cattle grazing tenant)	EBRPD, Star Creek Land Stewards, CAL FIRE	CAL FIRE Grant (FAVE) <a href="https://spranch.calpoly.edu/tar/geted-grazing-fuel-reduction-case-studies-east-bay-regional-parks">https://spranch.calpoly.edu/tar/geted-grazing-fuel-reduction-case-studies-east-bay-regional-parks</a>
	<b>b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.</b>	Annual Workshop: San Diego and Cal-Pac SRM Joint Field Tour	Jan/Feb 2023	Annual 7/1-6/30	Planned for 5/08/2023	Dr. Kristina Wolf	Grey Hayes, Olivia, Dr. Marc Horney, Dr. James Bartolome, Allison Rofe, Felix Ratcliff, John Mark Austel, Tracie Nelson, Nick Aponte, Pete Scully, Raul Alvarado, Sarah McCutcheon, Cheyenne Borrello	CAL FIRE, UC Berkeley, Cal Poly SPR, Cal Poly Range Program, CDFW, USGS, NRCS, 4J Land & Livestock, Cal-Pac SRM, San Diego/Imperial CCA, others?	CAL FIRE Grant (FAVE), San Diego-Imperial CCA
	<b>b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.</b>	Annual Workshop: Ojai Valley	Jan/Feb 2023	NA	Planned for mid-May to early June	Dr. Kristina Wolf	Cole Bush, Michael Leicht, Brendan Taylor, Molly Taylor, Matthew Shapero, Chris Danch	Ojai Valley Fire Safe Council, Ojai Valley Community Supported Grazing Program, Sheperdhess Land & Livestock, Ventura Brush Goats, Ojai Valley Land Conservancy, UCCE	

<b>3. Develop educational opportunities and outreach for prescribed herbivory, fuel reduction methods integrating prescribed herbivory, and rangeland resource management in general.</b>	<b>b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.</b>	Annual Workshop: Paso Robles/Salinas River	Jan/Feb 2023	NA	Planned for mid-May to early June	Dr. Kristina Wolf	Jay Enns, Lyndee Althouse, Katie Brown, Daniel Keeley, Dan Turner	CAL FIRE, City of Paso Robles, Althouse & Meade, Goat Girls, Cal Poly SLO		
	<b>b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.</b>	CalVTP Trainings including Rx herbivory	ongoing	NA	Ongoing through Cal Poly FAVE Program	Grey Hayes	Olivia, Kelly	CAL FIRE, Cal Poly SLO SPR FAVE, other partners	CAL FIRE Grant (FAVE)	not an RMAC endeavor, but does support RMAC goals and we have supported them with resources and Information
	<b>b. Conduct and promote a collaborative annual educational workshop series on the use of grazing for fine fuel reduction.</b>	Fuel Reduction Workshops				Bre Owens		WLA w/GLCI	GLCI	
	<b>c. Identify needs for technical and training information and establish a plan for producing educational workshops.</b>	Workshop for graziers RFP on Fire Prevention Grants	Jan-23	NA	Completed January 18, 2023	Maurica Fitzgibbons (FAVE)	Diane Carpenter, Dr. Stephanie Larson, Marshall Turbeville, Grey Hayes, Dr. Kristina Wolf	CAL FIRE Fire Prevention Grants Program, UCCE, UCANR	CAL FIRE Grant (FAVE)	<a href="https://spranch.calpoly.edu/wpg-grazing">https://spranch.calpoly.edu/wpg-grazing</a>

<b>4. Increase collaborations with advised and related agencies, Native American tribes, and other administrative bodies, and solicit and prioritize current synergistic California rangeland resource priorities.</b>	<b>a. Regularly solicit requests for investigations of rangeland management topics.</b>	meeting presentations/discussions, workshops, technical papers or guidance, pamphlets	ongoing	ongoing		Dr. Stephanie Larson, Paul Starrs (beg. May)	Dr. Kristina Wolf	UCCE, advised agencies, various
	<b>b. Where appropriate, initiate proof-of-concept projects or small-scale collaborative investigations utilizing CDFA mandates under the FAC 7271 and 7273</b>		May-23					CDFA
	<b>c. Extend invitations for periodic public reports on their activities and current issues to institutions relevant to California rangelands.</b>	meeting presentations/discussions, workshops	ongoing	ongoing	ongoing Dr. Susan Marshall - Cal Poly Humboldt Roger Ingram - CWGA	Dr. Kristina Wolf	Dr. Marc Horney	UC NRS, CRT, CRCC, CCRC, UCCE, USFS, CAL FIRE, Cal-Pac SRM
	<b>d. Extend invitations for input on RMAC priorities, synergistic efforts surrounding shared goals, and periodic public reports on their activities and current issues to advised agencies.</b>	Annual Priorities from Stakeholders	2023	Annual 10/15		Dr. Kristina Wolf		CDFA, CNRA, CalEPA, Board of Forestry & Fire Protection
	<b>e. Appoint an RMAC representative to track water quality issues in the State.</b>		Feb-23	ongoing		Dr. Stephanie Larson		UCCE, S/RWQCB, DWR

4. Increase collaborations with advised and related agencies, Native American tribes, and other administrative bodies, and solicit and prioritize current synergistic California rangeland resource priorities	f. Establish an annual schedule for representatives from the State and Regional WQCBs to report to RMAC on activities that may impact grazed lands in the state. Coordinate with board staffs to facilitate communication.	Sep-23	ongoing			Dr. Stephanie Larson		UCCE, S/RWQCB, DWR	
	g. Establish an annual schedule for DWR present or submit reports to RMAC on groundwater management plans under development that may impact grazed lands in the state.	Sep-23	ongoing			Dr. Stephanie Larson		UCCE, DWR	
	h. Monitor county-by-county implementations of the Livestock Pass program and inter-county coordination and agendize for future meeting.	Nov-23	NA			Billie Roney, Rich Ross		CAL FIRE, CFBF, UCCE	
Guidance and Reporting Documents	RMAC Annual Priorities	2023	January	Finalized and approved Feb 23, 2023, Board approved March 2023	Dr. Kristina Wolf	Dr. Marc Horney	various	Larger RMAC Priorities in Strategic Plan, Annual Priorities in new Annual Report and Workplan	
	Charter	Dec-23	update as needed		Dr. Kristina Wolf	Dr. Marc Horney			
	Strategic Plan Annual Report and Workplan	2025 Jan-23	5-year cycle January	Finalized and approved Feb 23, 2023, Board approved March 2023	Dr. Kristina Wolf Dr. Kristina Wolf	Dr. Marc Horney Dr. Marc Horney	various	Larger RMAC Priorities in Strategic Plan, Annual Priorities in new Annual Report and Workplan	
	Annual Report and Workplan	Jan-24	January		Dr. Kristina Wolf	Dr. Marc Horney		start no later than October 2023	