	POSSIBLE RANKING SCORES:	1–5	1–5 (x2)	1–5	1–5	0–25		
		Critical	Scientific	Geographic	Collaboration	Overall	EMC Funding	
Project Number	Project Title	Question	Uncertainty	Application	& Feasibility	Ranking	Request	Awarded
EMC-2023-001	Climate-Adaptive Post-Fire Oak Restoration	2.5	6.7	2.6	3.4	15.4	\$ 220,226.04	
	through Upslope Migration and Seed							No
	Provenance in the Angeles National Forest							No
Comments on EMC-								
	is short, would it be long enough to see treat			-t li ti d	the EDDIe			
	esting science, just not making the connection			ct application of	the FPR's.			
	d discussion of the potential outcomes and linglike it will be limited by the conditions that or		=	h mav limit the o	conclusions that ca	an be drawn.		
-		-	_				Ć 57.635.00	
	Assessing Fire Hazard, Risk, and Post Fire Recovery for Watercourse and Lake	3.7	6.9	4.3	3.5	18.3	\$ 57,625.00	
	Protection Zones amd riparian areas of							tabled
	California							until Nov
	Camornia							2023
Comments on EMC-2	<u>2023-002</u>							
1. Limitations in the	FPR's have created WLPZ's that have high fire	e risk. The in	ability to use m	nechanized equi	pment to adequat	ely apply the n	ecessary silvaculture	
pescriptions is some	ething that needs reform. These WLPZ areas c	an and have	in the past acto	ed as fire wicks	extending fire acro	osss the landsca	ape. We need more	
information and too	ols in the rule book to manage these areas bet	ter to reduc	e wildfire risk v	while maintainin	g adequate riparia	an function.		
2. In order to have t	the most impact on addressing Timber Practic	e within the	state. Please co	onsider the follo	wing: 1) Compare	results using n	neaningful signifiers	
for the FPRs: a. Regi	ion – Coast District, Interior, Norther/Souther	n, ASP areas	, these are mea	aningful distincti	ons for the Forest	Practice Rules,	, comparing across	
would be helpful in;	; b. dentify the nearest fuels treatment – were	e riparian ar	eas near fuel tr	eatment any mo	ore or less likely to	burn, Fuel trea	atment could include	
harvest prescription	n; c. For the deliverable on fire hazard compar	e WLPZ to a	reas adjacent to	o the WLPZ in te	rms of flame leng	th and other m	odeled fire	
characteristics; d. Co	ompare areas of the state that have been har	vested using	CALFIRE layers	of harvest bou	ndaries vs the rest	of the state (ex	xcluding federal	
lands); e. WLPZ is ne	ever 300 ft., it would be helpful to compare a	150' buffer t	o the surround	ling 150' for Clas	s I watercourses (can be found in	CALFIRE published	
GIS layers for previc	ous THPs); f. Compare whether riparian areas	were more o	or less likely to l	burn relative to	adjacent areas. Th	ne fire severity	may have been a	
function of ambient	t conditions in addition to fuel conditions. This	would help	determine wh	ether Forest tre	atments need to a	ddress forest c	onditions as a whole	
as compared to fore	est conditions within riparian areas.							
3. An interesting ag	gregation of largely existing data.							
		4.6	7.8	3.8	4.1	20.4	\$ 244,328.00	
EMC-2023-003	Pre- and Post-Harvest Fuel Loads and	4.6	7.0	3.0			7,520.00	
	Pre- and Post-Harvest Fuel Loads and Implications for Site Productivity	4.6	7.0	3.0			244,323.00	Yes
	Implications for Site Productivity	4.6	7.0	3.0			Ţ 244,320.00	Yes
Comments on EMC-2	Implications for Site Productivity 2023-003	4.6	7.0	3.0			Ç 244,020.00	Yes
Comments on EMC 1. I would like to see	Implications for Site Productivity 2023-003 e a data management plan.				n improve site pro	oductivity and e		Yes
Comments on EMC-2 1. I would like to see 2. Post-harvest fuels	Implications for Site Productivity 2023-003 e a data management plan. s management is a critical component of healt	thy working	forests. These a	activities also ca		=	expedite the recovery	Yes
Comments on EMC 1. I would like to see 2. Post-harvest fuels of stands post harve	Implications for Site Productivity 2023-003 e a data management plan.	thy working	forests. These a	activities also ca		=	expedite the recovery	Yes
Comments on EMC 1. I would like to see 2. Post-harvest fuels of stands post harve burning.	Implications for Site Productivity 2023-003 e a data management plan. s management is a critical component of healt	thy working	forests. These a	activities also ca		=	expedite the recovery	Yes

POSSIBLE RANKING SCORES:		1–5	1–5 (x2)	1–5	1–5	0–25		
		Critical	Scientific	Geographic	Collaboration	Overall		
		Question	Uncertainty	Application	& Feasibility	Ranking	EMC Funding	
Project Number	Project Title						Request	Awarded?
EMC-2023-004	Evaluating California oak woodland forest	3.0	7.3	2.6	3.5	16.7	\$ 115,122.00	
	management and its cumulative impacts on							No
	wildlife habitat							

Comments on EMC-2023-004

- 1. I would like to see a more detailed description of the methods.
- 2. I think this is interesting science. With the increases in catastrophic wildfire across the state I believe we need to look into more ways to reduce wildfire risk. I understand that these management activities can have a negative impact on wildlife species/habitat, but after decades of fire supression across the state we have a long way to go to become fire resilient to fire. That being said there is a need to better understand the impacts that fuels management is having on wildlife species.
- 3. It is difficult to see how this study would answer more than a narrow band of question specific to the project area.

Critical Question(s)	Proposed monitoring project addresses one or more EMC critical monitoring questions with appropriate study design and experimental methods.
Scientific Uncertainty	Current scientific understanding is not well-studied or validated. This ranking is weighed twice (2 times) the

- weight of other rankings.
- **Geographic Application** Critical question and proposed project has broad geographic application.
- **Collaboration & Feasibility** Number of active contributing *collaborators* relative to the monitoring subject. Consider the magnitude and expertise of the collaborators. *Feasibility* of monitoring project to meet stated goals and objectives within expected budget and timelines needed by the EMC, Board or stakeholders.

On a scale of 1 to 5, reviewers should refer to the following guidance when reviewing and ranking a proposal:

1 = Does not meet any portion of the Ranking 3 = May meet some portions of the Ranking, either key or ancillary

2 = Does not meet key portions of the Ranking 4 = Meets key portions of the Ranking and does not address ancillary portions

5 = Meets all portions of the Ranking