

Ranking Pool: CA ACEP-ALE GSS FY 2024

Program: ACEP Pool Status: Active States: CA (Admin)

Template: ACEP-ALE GSS (Program Agreements)

Template Status: Active

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Last Modified: 10/27/2023

Land Uses and Modifiers

Land Use	Grazed	Wildlife	Irrigated	Hayed	Drained	Organic	Water Feature	Protected	Urban	Aquaculture
Associated Ag Land	х	Х	х	х	N/A	х	х	х	х	х
Crop	х	Х	х	х	х	х	х	х	х	х
Developed Land	N/A	Х	х	N/A	N/A	х	Х	х	х	х
Farmstead	х	Х	х	N/A	N/A	х	Х	х	х	Х
Forest	х	Х	х	N/A	N/A	х	Х	х	х	х
Other Rural Land	х	Х	х	N/A	N/A	х	Х	х	х	Х
Pasture	х	Х	х	х	Х	х	Х	х	х	Х
Range	х	Х	N/A	х	N/A	х	х	х	х	х
Water	N/A	Х	N/A	N/A	N/A	х	Х	х	х	Х

Resource Concern Categories

Categories			
Category	Min %	Default %	Max %
Concentrated erosion	0	2	20
Degraded plant condition	5	5	50
Field pesticide loss	0		20
Field sediment, nutrient and pathogen loss	0		50
Livestock production limitation	5	5	50
Long term protection of land	35	75	75
Pest pressure	0	2	40
Salt losses to water	0		20
Soil quality limitations	0	2	45
Source water depletion	0	3	40
Storage and handling of pollutants	0		25

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Categories			
Category	Min %	Default %	Max %
Terrestrial habitat	0	4	40
Wind and water erosion	0	2	10

Concentrated erosion				
Resource Concern	Min %	Default %	Max %	
Bank erosion from streams, shorelines or water conveyance channels	0	20	100	
Classic gully erosion	0	40	100	
Ephemeral gully erosion	0	40	100	

Degraded plant condition			
Resource Concern	Min %	Default %	Max %
Plant productivity and health	0	50	100
Plant structure and composition	0	50	100

Field pesticide loss			
Resource Concern	Min %	Default %	Max %
Pesticides transported to groundwater	0	50	100
Pesticides transported to surface water	0	50	100

Field sediment, nutrient and pathogen loss					
Resource Concern	Min %	Default %	Max %		
Nutrients transported to groundwater	0	20	100		
Nutrients transported to surface water	0	20	100		
Pathogens and chemicals from manure, biosolids or compost applications transported to groundwater	0	20	100		
Pathogens and chemicals from manure, biosolids or compost applications transported to surface water	0	20	100		
Sediment transported to surface water	0	20	100		

Livestock production limitation				
Resource Concern	Min %	Default %	Max %	
Feed and forage balance	0	40	100	
Inadequate livestock shelter	0	15	100	
Inadequate livestock water quantity, quality and distribution	0	45	100	

Long term protection of land			
Resource Concern	Min %	Default %	Max %

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Long term protection of land			
Resource Concern	Min %	Default %	Max %
Threat of conversion	100	100	100

Pest pressure			
Resource Concern	Min %	Default %	Max %
Plant pest pressure	0	100	100

Salt losses to water			
Resource Concern	Min %	Default %	Max %
Salts transported to groundwater	0	50	100
Salts transported to surface water	0	50	100

Soil quality limitations			
Resource Concern	Min %	Default %	Max %
Aggregate instability	0		100
Compaction	0	25	100
Concentration of salts or other chemicals	0	15	100
Organic matter depletion	0	25	100
Soil organism habitat loss or degradation	0	20	100
Subsidence	0	15	100

Source water depletion			
Resource Concern	Min %	Default %	Max %
Groundwater depletion	0	35	100
Inefficient irrigation water use	0	35	100
Surface water depletion	0	30	100

Storage and handling of pollutants			
Resource Concern	Min %	Default %	Max %
Nutrients transported to groundwater	0	25	100
Nutrients transported to surface water	0	25	100
Petroleum, heavy metals and other pollutants transported to groundwater	0	25	100
Petroleum, heavy metals and other pollutants transported to surface water	0	25	100

Terrestrial habitat			
Resource Concern	Min %	Default %	Max %
Terrestrial habitat for wildlife and invertebrates	0	100	100

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Wind and water erosion			
Resource Concern	Min %	Default %	Max %
Sheet and rill erosion	0	50	100
Wind erosion	0	50	100

Practices

Practice Name	Practice Code	Practice Type
Acquisition Process - Environmental Database Records Search	LTAPERS	Easements
Acquisition Process - Ingress Egress	LTAPIE	Easements
Acquisition Process - Appraisal Technical Review First Review	LTAPTR1	Easements
Acquisition Process - Appraisal Technical Review Second Review	LTAPTR2	Easements
Long-Term Protection of Land - Permanent Easement	LTPPE	Easements

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	5	5	20
Planned Practice Effects	Default	5	5	10
Resource Priorities	Default	35	40	50
Program Priorities	Default	40	50	50
Efficiencies	Default	0	0	0

Display Group: FY 2024 ACEP-ALE GSS CA (Active)

1 An asterisk will be displayed to show that it is a conditional section or conditional question.

Survey: Applicability Questions

Section: Applicability Questions		
Question	Answer Choices	Points
Is this a rangeland, pastureland, grassland or non-industrial forestland application where a landowner is working with an Eligible Entity to	Yes	
apply for ACEP-ALE GSS Funding (Non-RCPP) through a Program Agreement?	No	

Survey: Category Questions

Question	Answer Choices	Points

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Section: Category Questions		
Question	Answer Choices	Points
In this application within the State of Colifornia?	Yes	
Is this application within the State of California?	No	

Survey: Program Questions

Section: Program Questions				
Question	Answer Choices	Points		
	N/A, Grazing Uses enrollment	0		
	>90-100%	30		
1a: CPA 41A-Land Eligibility Category Productive soils: Percentage of	>80-90%	25		
prime, unique, statewide or soils of local importance that would be protected on the ALE Parcel. Justification (required) USDA soil survey	>70-80%	15		
map, may also include CA DOC FMMP layer if applicable.	>60-70%	10		
	>50-60%	5		
	0-50%	0		
	Not applicable, application CPA 41A-ALE Productive Soils category (reference ranking question 1a)	0		
	91-100%	30		
1b. CPA 41A-ALE Parcel application Land Eligibility Category Protects	81-90%	25		
Grazing Uses: Percentage of range land, grazing land that would be protected on the parcel.	O-50% Not applicable, application CPA 41A-ALE Productive Soils category (reference ranking question 1a) 91-100% 81-90% 71-80% 61-70% 51-60% 0-50% 91-100% 81-90% 81-90%	15		
	61-70%	10		
	51-60%	5		
	0-50%	0		
	91-100%	30		
		25		
Percentage of cropland, rangeland, grassland, pastureland on the ALE Parcel. Do not include building envelopes, farmstead, developed land,	Productive soils: Percentage of all importance that would be on (required) USDA soil survey layer if applicable. Productive soils: Percentage of all importance that would be on (required) USDA soil survey layer if applicable. Productive Soils category (reference ranking question 1a) 91-100% 81-90% 71-80% 61-70% 51-60% 0-50% 91-100% 81-90% 66-80% 51-65% 34-50% 0-33% >3 ratio 2-3 ratio	15		
or associated non-agricultural lands. Justification required land use map including legend or statement.	51-65%	10		
map including regend of statement.	34-50%	5		
	0-33%	0		
	>3 ratio	15		
Ratio of the total ALE Parcel size to be protected versus the average	2-3 ratio	10		
farm size in the county. Justification www.agcensus.usda.gov	1-1.9 ratio	5		
	< 1	0		

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Section: Program Questions		
Question	Answer Choices	Points
	Decrease greater than 15%	15
	Decrease 11-15%	12
Answer Choices Decrease of farm and ranch land acreage in the county between the ast two USDA Censuses of Agriculture. www.agcensus.usda.gov Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease of farm and ranch land in county greater than 15%, (negative value) Decrease farm and ranch land in county greater than 15%, (negative value) Decrease farm and ranch land in county greater than 15%, (negative value) Decrease farm and ranch land in county 11- 15%, (negative value) Decrease farm and ranch land in county 11- 15%, (negative value) Decrease farm and ranch land in county 11- 15%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease farm and ranch land in county 1- 55%, (negative value) Decrease	8	
	Decrease 1-5%	4
	Decrease 0% or an Increase	0
		15
Decrease in the percentage of acreage of permanent grassland,		12
the county between last two USDA censuses of Agriculture.		8
(www.agoonouo.aoaa.gov)		4
	0% or increase value (positive value)	0
	greater than 3%	15
Ratio of population growth in the county versus the statewide growth rate as documented by the most recent U.S. census.	2 - 3%	10
(www.census.gov)	Decrease greater than 15% Decrease 11-15% Decrease 6-10% Decrease 15-5% Decrease 6-10% Decrease 15-5% Decrease 6-10% Decrease farm and ranch land in county greater than 15%. (negative value) Decrease farm and ranch land in county 11-15%. (negative value) Decrease farm and ranch land in county 15%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-10. The series of the follow (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county 1-10%. (negative value) Decrease farm and ranch land in county	5
	< less than 1%	0
	> 3	15
	2-3	10
(www.census.gov)	Decrease greater than 15% Decrease 11-15% Decrease 6-10% Decrease 6-10% Decrease 1-5% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease farm and ranch land in county greater than 15%. (negative value) Decrease farm and ranch land in county 11-15%. (negative value) Decrease farm and ranch land in county 6-10%. (negative value) Decrease farm and ranch land in county 6-10%. (negative value) Ow or increase value (positive value) greater than 3% 2 - 3% 1 to 1.9% < less than 1% > 3 2-3 1-1.9 <1 >>500 acres within 1 mile 1 federal, state, or within 1 mile 1 federal, state, or prations and prations and Decrease farm and ranch land in county 1-5%. (negative value) greater than 3% 2 - 3% 1 to 1.9% < less than 1% > 3 2-3 1-1.9 < 1 >>500 acres within 1 mile 251 - 500 acres within 1 mile 100 - 250 acres within 1 mile 251 - 500 acres within 1 mile 100 - 250 acres within 1 mile 251 - 500 acres within 1 mile 251 - 5	5
	Decrease greater than 15% Decrease 11-15% Decrease 6-10% Decrease 0% or an Increase Decrease farm and ranch land in county greater than 15%. (negative value) Decrease farm and ranch land in county 11-15%. (negative value) Decrease farm and ranch land in county 6-10%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Off or increase value (positive value) greater than 3% 2 - 3% 1 to 1.9% < less than 1% > 3 2-3 1-1.9 <1 >>500 acres within 1 mile 251 - 500 acres within 1 mile No protected lands within 1 mile No protected lands within 1 mile 100 - 250 acres within 1 mile 251 - 500 acres within 1 mile 100 - 250 acres within 1 mile 251 - 500 acres within 1 mile Parcel links two agricultural easements Parcel is adjacent to an agricultural easement Written Plan by industry professional.	0
	>500 acres within 1 mile	20
	251 - 500 acres within 1 mile	15
radius. Such as land owned fee title by Indian Tribe federal, state, or	100 - 250 acres within 1 mile	10
local government or by NGO.	< 100 acres within 1 mile	7.5
		0
	> 500 acres within 1 mile	15
Proximity of the ALE Parcel to other agriculture operations and	251 - 500 acres within 1 mile	10
infrastructure within 1 mile radius.	Decrease 11-15% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease 6-10% Decrease 15% Decrease 6-10% Decrease farm and ranch land in county greater than 15%. (negative value) Decrease farm and ranch land in county 11-15%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-5%. (negative value) Decrease farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm and ranch land in county 1-10. The follow of the first farm	5
	< 100 acres within 1 mile	0
	Parcel links two agricultural easements	20
ALE Parcel ability to maximize the protection of contiguous or adjacent agricultural easements.		15
		0
	Written Plan by industry professional.	5
Evidence of farm or ranch succession plan or similar plan established to address agricultural viability for future generations.	Written plan.	3
s documented by the most recent U.S. census. 1 to 1.9% less than 1%	0	

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Section: Program Questions			
Question	Answer Choices	Points	
Parcel is currently enrolled in a CRP contract that is set to expire within a year and is a grassland that would be protected by the easement.	Yes	5	
	No	0	
ALE Parcel land is grassland of special environmental significance (GSS) application, with NRCS approved evaluation, that will benefit from the protection under the long-term easement.	Yes	5	
	No	0	
Percentage of the Fair Market Value (FMV) of the ALE Parcel easement that is the eligible entity's own cash resources contribution for easement acquisition and comes from a source other than the landowner. Refer to CPA-41A Section D.	>75%	15	
	51-74%	10	
	50%	7.5	
	25-49%	5	
	< 25%	0	

Survey: Resource Questions

Section: Resource Questions			
Question	Answer Choices	Points	
ALE Parcel is located in an area zoned for agricultural use with a minimum ag zoning designation.	< 40 acres	15	
	40-80 acres	10	
	81-160 acres	7.5	
	> 160 acres	5	
Number of potential legal parcels under current zoning.	> 10	20	
	5 - 10	15	
	1 - 4	10	
	0	0	
Proximity to Sphere of Influence of an incorporated city.	< 0.5 mile	15	
	0.5 to 1 mile	10	
	1.1 to 2 miles	5	
	2.1 to 4 miles	3	
	> 4 miles	0	
Agricultural water supply provided from more than one source (i.e. riparian, surface from water district, well). Multiple response may apply	More than one source.	5	
	1st priority or adjudicated water right.	5	
	None or not applicable	0	
ALE Parcel is located within a region where enrollment will help achieve National, State, or Regional conservation goals and objectives, or enhance existing government or private conservation projects. (Do not include a general plan citation unless it specifically identifies the area of the proposed ALE easement for agricultural conservation).	Yes	10	
	No	0	
Eligible Entity has a strategic farmland protection plan with specific agricultural focal areas identified. Proposed ALE parcel must be included within a focal area.	Yes	10	
	No	0	

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Section: Resource Questions			
Question	Answer Choices	Points	
Unique multifunctional benefits of farm and ranch land long term protection, specific to the ALE Parcel. Multiple response may apply.	Social	5	
	Economic	5	
	Cimate Change Resilency	5	
	Parcel's access to agricultural markets	5	
	On-site processing facilities for ag. products	5	
	None or not applicable	0	
Property will protect at-risk species and/or habitat types. Multiple response may apply.	At-risk species	10	
	At-risk habitats that have experienced disproportionately higher rate of loss in CA, such as vernal pools or riparian habitat	10	
	None or not applicable	0	
	> 10	10	
Eligible Entity's experience in managing and enforcing agricultural	5 - 9	5	
easements (number of ag. easements held).	1 - 4	3	
	0	0	
Eligible Entity has Land Trust Alliance (LTA) Approximation	Yes	5	
Eligible Entity has Land Trust Alliance (LTA) Accreditation.	No	0	
Eligible Entity's average efficiency closing NRCS easements. If no NRCS easements are held, entity must provide evidence of closing efficiency for other easements.	Under or equal to 2 years	5	
	Over 2 years	0	
	100%	5	
Eligible Entity's performance monitoring NRCS easements. If no	75-99%	3	
NRCS easements are held, entity must provide evidence of annual monitoring for other easements.	<75%	0	
	Not applicable	0	
	4 or more	10	
Letters of Support (NRCS or RCD support letters do not count).	3	7.5	
	2	5	
	1	2.5	
	None	0	
Landowner has a Conservation Plan, Grazing Management Plan, Comprehensive Nutrient Management Plan (do not include HEL compliance plan) and is actively implementing conservation practices on the easement offering (plan must be provided to NRCS) or agricultural land easement plans included by Entity deed terms that will specifically address long-term agricultural viability of the land.	Yes	10	
	No	0	
Parcel contains historical or archeological resources that will be protected by the easement (cultural resource must be recognized by SHPO/NRHP, National or State Historic Register).	Yes	5	
	No	0	

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