

Ranking Pool: CA ACEP-ALE General FY 2024

Program: ACEP

Pool Status: Active

States: CA (Admin), NV

Template: ACEP-ALE General (Program Agreements)

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Template Status: Active

Land Uses and Modifiers

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

Resource Concern Categories

Categories					
Category	Min %	Default %	Max %		
Concentrated erosion	0	3	30		
Degraded plant condition	0	3	50		
Field pesticide loss	0		20		
Field sediment, nutrient and pathogen loss	0		50		
Livestock production limitation	0	5	50		
Long term protection of land	40	75	75		
Pest pressure	0	3	20		
Salt losses to water	0		20		
Soil quality limitations	0	2	50		
Source water depletion	0	4	40		
Storage and handling of pollutants	0		40		

Ranking Pool Report

Categories			
Category	Min %	Default %	Max %
Wind and water erosion	0	5	40

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 %
Threat of conversion	100	100	100

Ranking Pool Report

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

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: CA ACEP-ALE General FY 2024 (Active)

(i) 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	F
Is this a cropland, rangeland, pastureland, grassland or non-industrial forestland application where a landowner is working with an Eligible	Yes	
Entity to apply for ACEP-ALE General Funding (Non-RCPP) through a Program Agreement?	No	

Survey: Category Questions

Section: Category Questions		
Question	Answer Choices	Points
Itorestland application where a landowner is working with an Eligible	Yes	
Entity to apply for ACEP-ALE General Funding (Non-RCPP) through a Program Agreement in the state of California?	No	

Points

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.	71-80%	15
	61-70%	10
	51-60%	5
	0-50%	0
	91-100%	30
	81-90%	25
Percentage of cropland, rangeland, grassland, pastureland on the ALE Parcel. Do not include building envelopes, farmstead, developed land,	66-80%	15
or associated non-agricultural lands. Justification required land use map including legend or statement.	51-65%	10
	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
	Decrease greater than 15%	15
	Decrease 11-15%	12
Decrease of farm and ranch land acreage in the county between the last two USDA Censuses of Agriculture. www.agcensus.usda.gov	Decrease 6-10%	8
	Decrease 1-5%	4
	Decrease 0% or an Increase	0

Section: Program Questions

Question	Answer Choices	Points
	Decrease farm and ranch land in county greater than 15%. (negative value)	15
	Decrease farm and ranch land in county 11- 15%. (negative value)	12
pasture, and rangeland, other than cropland and woodland pasture, in the county between last two USDA censuses of Agriculture.	Decrease farm and ranch land in county 6-10%. (negative value)	8
(www.agcensus.usda.gov)	Decrease farm and ranch land in county 1- 5%. (negative value)	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)	1 to 1.9%	5
	< less than 1%	0
	> 3	15
Ratio of county population density (population per square mile) versus	2-3	10
statewide population density based on the most recent U.S. census. (www.census.gov)	1-1.9	5
	<1	0
	>500 acres within 1 mile	20
	251 - 500 acres within 1 mile	15
Proximity of the ALE Parcel to other protected land within 1 mile 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
	No protected lands within 1 mile or insufficient acreage	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.	100 - 250 acres within 1 mile	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.	Parcel is adjacent to an agricultural easement	15
	Parcel is non-contiguous to an agricultural easement	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
	No plan	0
Parcel is currently enrolled in a CRP contract that is set to expire	Yes	5
within a year and is a grassland that would be protected by the easement.	No	0

Section: Program Questions

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

Survey: Resource Questions

Section: Resource Questions			
Question	Answer Choices	Points	
•	< 40 acres	15	
ALE Parcel is located in an area zoned for agricultural use with a	40-80 acres	10	
minimum ag zoning designation.	81-160 acres	7.5	
	> 160 acres	5	
	> 10	20	
	5 - 10	15	
Number of potential legal parcels under current zoning.	1 - 4	10	
	0	0	
	< 0.5 mile	15	
	0.5 to 1 mile	10	
Proximity to Sphere of Influence of an incorporated city.	1.1 to 2 miles	5	
	2.1 to 4 miles	3	
	> 4 miles	0	
	More than one source.	5	
Agricultural water supply provided from more than one source (i.e. riparian, surface from water district, well). Multiple response may apply	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	Yes	10	
projects. (Do not include a general plan citation unless it specifically	Νο	0	
Eligible Entity has a strategic farmland protection plan with specific	Yes	10	
agricultural focal areas identified. Proposed ALE parcel must be included within a focal area.	No	0	

Section: Resource Questions

Question	Answer Choices	Points
	Social	5
Unique multifunctional benefits of farm and ranch land long term	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
	At-risk species	10
Property will protect at-risk species and/or habitat types. Multiple response may apply.	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
	Yes	5
Eligible Entity has Land Trust Alliance (LTA) Accreditation.	No	5
Eligible Entity's average efficiency closing NRCS easements. If no	Under or equal to 2 years	5
NRCS easements are held, entity must provide evidence of closing efficiency for other easements.	Over 2 years	0
	100%	5
Eligible Entity's performance monitoring NRCS easements. If no NRCS easements are held, entity must provide evidence of annual	75-99%	3
monitoring for other easements.	<75%	0
	Not applicable	0
	4 or more	10
Latters of Support (NDCS or DCD support latters do not equal)	3	3
Letters of Support (NRCS or RCD support letters do not count).	2	2
	1	1
compliance plan) and is actively implementing conservation practices on the easement offering (plan must be provided to NRCS) or	Yes	10
	No	0
Parcel contains historical or archeological resources that will be protected by the easement (cultural resource must be recognized by	Yes	5
	No	0