

Ranking Pool FY25 ACEP-ALE GSS (Program Agreements)

Program ACEP

Template ACEP-ALE GSS (Program Agreements)

Last Modified By Jason Sieler Pool Status Active

Status Active

Last 08/13/2024 Modified Tags Existing Practice Included No

National Pool No

Include States ND (Admin)

Land Uses and Modifiers

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

Resource Concern Categories

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

Ranking Pool Report

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

5			
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 %

Ranking Pool Report

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	15	100
Compaction	0	15	100
Concentration of salts or other chemicals	0	15	100
Organic matter depletion	0	20	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	20	100	
Nutrients transported to surface water	0	20	100	
Petroleum, heavy metals and other pollutants transported to groundwater	0	20	100	
Petroleum, heavy metals and other pollutants transported to surface water	0	40	100	

Terrestrial habitat			
Resource Concern	Min %	Default %	Max %
Terrestrial habitat for wildlife and invertebrates	0	100	100
10/16/2024	1		Page 3 of 7

Ranking Pool Report

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 Narratives	Practice Type
Long-Term Protection of Land - Permanent Easement	LTPPE	00N	Easements
Long-Term Protection of Land - Maximum Duration Allowed by State Law	LTPMAS	00N	Easements
Acquisition Process - Environmental Database Records Search	LTAPERS	00N	Easements
Acquisition Process - Environmental Database Records Search Update	LTAPERSU	00N	Easements
Acquisition Process - Appraisal Technical Review First Review	LTAPTR1	00N	Easements
Acquisition Process - Appraisal Technical Review Second Review	LTAPTR2	00N	Easements
Acquisition Process - Ingress Egress	LTAPIE	00N	Easements
Acquisition Process - Buy-Protect-Sell Transfer	LTAPBPST	00N	Easements

Ranking Weights

Factors	Algorithm	Allowable Min	Default	Allowable Max
Vulnerabilities	Default	5	15	20
Planned Practice Effects	Default	5	5	10
Resource Priorities	Default	35	40	50
Program Priorities	Default	40	40	50
Efficiencies	Default	0	0	0

Display Group: FY25 ACEP-ALE General (Program Agreements) (Active)

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

Survey: Applicability Questions

Section: Applicability		
Question	Answer Choices	Points
	Located in ND	
Located in ND	Otherwise	

Section: Category		
Question	Answer Choices	Points
County location	County location	
	Otherwise	

Survey: Program Questions

Section: Program		
Question	Answer Choices	Points
	50% or less	0
	51-60%	4
Percent of prime, unique, and important farmland in the parcel to be protected?	61-70%	8
P	71-80%	12
	Greater than 80%	16
Are landowners a historically underserved group, small scale farmer,	YES	3
limited resource landowner, new or beginning farmer or rancher or veteran landowner?	NO	0
	33% or less	0
Percent of cropland, pastureland, grassland, and rangeland in the	33-40%	4
parcel to be protected?	40-50%	8
	More than 50%	16
	1.0 or less	0
Ratio of the total acres of land in the parcel to be protected to acreage farm size in the county?	1.1- 2.0	5
	more than 2.0	10
	No decrease or less than 1%	0
	Decrease of 1-5%	1
Decrease in the percent of Ag Land, excluding Cropland, Pastureland and Woodland?	Decrease of 5-10%	5
	Decrease of 11-15%	9
	Decrease of more than 15%	10
	Growth rate of less than 1 times the Sate growth rate	0
Percent population growth in the county?	Growth rate of 1.1-2 times the State growth rate	4
	Growth rate of 2.1 - 3 times the State growth rate	7
	Growth rate of more than 3 times the Sate growth rate	10

Question	Answer Choices	Points
	County population density less than 1 times the Sate population	0
County population density (population per square mile) as documented	County population density of greater than 1 and less than or equal to 2 times the Sate population density	4
by the most recent United States Census?	County population density of greater than 2 and less than or equal to 3 times the State population density	7
	County population density of greater than 3 times the state population density	15
	No Plan	0
Existence of a farm or ranch succession plan or similar plan established to address farm viability for future generations?	Existing plan	7
	Existing plan documented and performed by an industry professional	15
	Parcel greater than 3 miles from the protected land boundary	0
	Parcel is greater than 1 mile but less than 3 miles from protected land boundary	4
Proximity of the parcel to other protected land, including military installations?	Parcel is within 1 mile of protected land boundary	7
	Parcel boundary adjoins protected land boundary	15
	Parcel greater than 3 miles from other ag. Operations and infrastructure	0
Proximity of the parcel to other agricultural operations and agricultural infrastructure?	Parcel is 1 mile or greater, but less than 3 miles from other ag. Operations and infrastructure	4
initastructure?	Parcel is with in 1 mile from other ag. Operations and infrastructure	7
	Parcel adjoins other ag. Operations and infrastructure	15
Parcel contains historical or archaeological resources that will be	YES	15
protected by easement area?	NO	0
The grassland in the parcel will benefit from the protection under the	YES	15
long-term easement for example, Grassland of Special Environmental Significance?	NO	0
Will the eligible cooperating entity pay over 50% of the fair market value of the agricultural land easement with its own cash resources for		15
payment of easement compensation to the landowner and comes from sources other than the landowner?	NO	0
Currently enrolled in a CRP contract set to expire within a year and is	YES	15
grassland that would benefit from protection?	NO	0

Survey: Resource Questions

Section: Resource		
Question	Answer Choices	Points

Section: Resource Question **Answer Choices** Points Adjacent to Offered area 35 Proximity to protected habitats such as WRE, WRP, EWP, EWPR, Within 0.5 miles of offered area 20 GRP, state owned Game Production Areas, USFWS Waterfowl Production Areas, Forest Service Grasslands, and military 0.6 - 1.0 miles from offered area 10 installations. Greater than 1 mile from offered area 5 Offered are is 1,000 acres or more 35 Offered are is 999-500 acres 20 Habitat Biodiversity ? Offered are is 499-250 acres 10 Offered are is less than 250 acres 5 Offered area is primarily rangeland with 75% 35 native species Offered area is primarily rangeland with 20 25-74% native species Species Composition? Offered area is compromised of 4 or more species on pasture/ hayland or is rangeland 10 with less than 24% native species 5 None of the above 0 50% or less 51-60% 4 Percent of prime, unique, and important farmland in the parcel to be 8 61-70% protected? 71-80% 12 Greater than 80% 15 No Plan 0 Existence of a farm or ranch succession plan or similar plan 7 Existing plan established to address farm viability for future generations? Existing plan documented and performed by 15 industry professional Will the offered area contribute to geographic regions where the YES 15 enrollment of particular land use may help achieve National, State, and regional agricultural or conservation goals and objectives, or enhance NO 0 existing government or private conservation projects? YES 15 Is the offered area located in an area zoned for agricultural use? NO 0 YES 15 Does the eligible entity have past experience managing, monitoring and enforcing easements annually? NO 0 Land has current Resource Management System (RMS) conservation YES 25 plan that meets or exceeds all NRCS standards and specifications OR the applicant agrees to develop a RMS plan above the minimum NO 0 ACEP- ALE requirements?

Detailed Assessments

	Name	Туре	Jurisdiction	Status