

Natural Resources Conservation Service

**Application Ranking Summary
DRIP - Forest Resilience**

Program: EQIP 2008	Ranking Date:
Ranking Tool: DRIP - Forest Resilience	
Final Ranking Score:	
Planner:	
Farm Location:	

National Priorities Addressed

Issue Questions	Responses
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	250 Point(s)
Clean and Abundant Water: Water Quality - Will the proposed project assist the producer to:	
2. a. Meet regulatory requirements relating to animal feeding operations, or proactively avoid the need for regulatory measures?	15 Point(s)
2. b. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a designated "impaired water body" (TMDL, 303d, etc.)?	15 Point(s)
2. c. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a "non-impaired water body"?	5 Point(s)
Clean and Abundant Water: Water Conservation - Will the proposed project assist the producer implement conservation practices which:	
3. a. Decrease aquifer overdraft?	15 Point(s)
3. b. Conserve water from irrigation system improvements and saved water will be available for other beneficial uses?	10 Point(s)
3. c. Conserve water in an area where the applicant participates in a geographically established or watershed-wide project?	5 Point(s)
Clean Air: Treatment of air quality from agricultural sources - Will the proposed project assist the producer to implement practice(s) which:	
4. a. Meet on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	15 Point(s)
4. b. Reduce on-farm generated green house gases such as CO2 (Carbon Dioxide), CH4 (Methane), and N2O (Nitrous Oxide)?	15 Point(s)
4. c. Increase on-farm carbon sequestration?	5 Point(s)
Soil Health: Will the proposed project assist the producer to implement practice(s) which:	
5. a. Reduce erosion to tolerable limits (Soil "T")?	15 Point(s)
5. b. Improve soil tilth, organic matter, structure, health, etc.?	5 Point(s)
Healthy Plant and Animal Communities Wildlife Habitat Conservation - Will the proposed project assist the producer to implement practice(s) which:	

6. a. Benefit on-farm habitat associated with threatened and endangered, at-risk, candidate, or species of concern as identified in a State wildlife plan?	15 Point(s)
6. b. Help retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP)?	10 Point(s)
High Quality, Productive Soils, Healthy Plant and Animal Communities: Will the proposed project assist the producer implement practices which:	
7. a. Help manage or control noxious or invasive plant species on non-cropland?	10 Point(s)
7. b. Increase, or improve habitat to benefit pollinator or other targeted wildlife species?	10 Point(s)
7. c. Properly dispose of livestock carcasses?	5 Point(s)
7. d. Are identified in an Integrated Pest Management plan?	10 Point(s)
7. e. Are identified in a Nutrient Management plan?	10 Point(s)
7. f. Apply principles of adaptive nutrient management?	5 Point(s)
Energy Conservation - Will the proposed project assist the producer to implement practices which:	
8. a. Reduce energy consumption on the agricultural operation?	15 Point(s)
8. b. Increase on-farm energy efficiency with practices and improvements identified in an approved energy audit equivalent to criteria required in Ag EMP (122,124)?	10 Point(s)
8. c. Assist in implementing energy conservation measures that also reduce greenhouse gas emissions and other air pollutants?	10 Point(s)
Business Lines - Conservation Implementation Additional Ranking Considerations - Will the proposed project result in:	
9. a. Implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?	10 Point(s)
9. b. Improvement of existing conservation practices or conservation systems already in place at the time the application is accepted?	5 Point(s)
9. c. Implementation of practice(s) which will complete an existing conservation system or suite of practices?	5 Point(s)

State Issues Addressed

Issue Questions	Responses
Drought Extreme (Select only one answer from 1a - 1c)	
1. a. Is the majority of the contracted acreage within the Exceptional Drought Area?	200 Point(s)
1. b. Is the majority of the contracted acreage within the Extreme Drought Area?	100 Point(s)
1. c. Is the majority of the contracted acreage within the Severe Drought Area?	50 Point(s)
Wildfire Hazard: Contact the State Forester to determine the burn severity of the watershed.	
2. Is more than 40% of the project area within a 2012 or 2013 moderate to high burn severity watershed?	200 Point(s)

Local Issues Addressed

Issue Questions	Responses
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Wildfire Recovery_Stabilization Risk: The "Colorado Post Wildfire Watershed Stabilization Decision Support and Planning Tool" will be used to determine the level of 'risk'. The planner will work with the State Forester in application of this support and planning tool. (Select only one answer from 1a - 1c)	
1. a. Is the majority of the project area identified as Urgent risk?	100 Point(s)
1. b. Is the majority of the project area identified as High risk?	90 Point(s)
1. c. Is the majority of the project area identified as Moderate risk?	50 Point(s)
Wildfire Recovery_Municipal Water Supply Threat (Select only one answer from 2a - 2c)	
2. a. Are the contracted acres immediately adjacent to a municipal water supply source?	35 Point(s)
2. b. Are the contracted acres within 1 mile in the same drainage or upstream of a municipal water supply source?	20 Point(s)
2. c. Are the contracted acres greater than 1 mile but less than 5 miles in the same drainage or upstream of a municipal water supply source?	10 Point(s)
Wildfire Recovery_Stream Water Quality (Select only one answer from 3a or 3b)	
3. a. Are the contracted acres immediately adjacent to or do they contain a stream or riparian area?	35 Point(s)
3. b. Are the contracted acres within 1 mile of a stream or riparian area?	10 Point(s)
Accessibility of land for treatment	
4. Are >50% of the contracted acres operable or accessible?	20 Point(s)
Adjacent Land Treatment	
5. Will the contracted project and practice(s) be part of an adjoining multi-landowner (private or public) project?	20 Point(s)
Forest Value: Use the Colorado State Forest Service (CSFS) Statewide Forest Resource Assessment to determine value. (Select only one answer from 6a - 6c)	
6. a. Is the contracted project in a Very High Value 12-digit HUC (6th watershed level)?	20 Point(s)
6. b. Is the contracted project in a High Value 12-digit HUC (6th watershed level)?	10 Point(s)
6. c. Is the contracted project in a Moderate to Low Value 12-digit HUC (6th watershed level)?	5 Point(s)
Fire Regime Class: According to State Landfire Fire Regime Data (Select only one answer from 7a - 7c)	
7. a. Is the contracted project in a predominately High Departure Fire Regime Condition Class area per the Landfire Ecological Departure Data?	20 Point(s)
7. b. Is the contracted project in a predominately Moderate Departure Fire Regime Condition Class area per the Landfire Ecological Departure Data?	10 Point(s)
7. c. Is the contracted project in a predominately Low Departure Fire Regime Condition Class area per the Landfire Ecological Departure Data?	5 Point(s)