Natural Resources Conservation Service

Application Ranking Summary

GLRI-PhosphorusPriority04030204

Program:	**Ranking Date:**	**Application Number:**
Ranking Tool: GLRI-PhosphorusPriority04030204		**Applicant:**
Final Ranking Score:		**Address:**
Planner:		**Telephone:**
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.	Yes O or No O
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?	Yes O or No O
2. b. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a designated "impaired water body" (TMDL, 303d, etc.)?	Yes O or No O
2. c. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a "non-impaired water body"?	Yes O or No O
Clean and Abundant Water: Water Conservation - Will the proposed project assist the producer implement conservation practices which:	
3. a. Decrease aquifer overdraft?	Yes O or No O
3. b. Conserve water from irrigation system improvements and saved water will be available for other beneficial uses?	Yes O or No O
3. c. Conserve water in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
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?	Yes O or No O
4. b. Reduce on-farm generated green house gases such as CO2 (Carbon Dioxide), CH4 (Methane), and N2O (Nitrous Oxide)?	Yes O or No O
4. c. Increase on-farm carbon sequestration?	Yes O or No O
Soil Health: Will the proposed project assist the producer to implement practice(s) which:	
5. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
5. b. Improve soil tilth, organic matter, structure, health, etc.?	Yes O or No O
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?	Yes O or No O
6. b. Help retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP)?	Yes O or No O
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?	Yes O or No O
7. b. Increase, or improve habitat to benefit pollinator or other targeted wildlife species?	Yes O or No O
7. c. Properly dispose of livestock carcasses?	Yes O or No O
7. d. Are identified in an Integrated Pest Management plan?	Yes O or No O
7. e. Are identified in a Nutrient Management plan?	Yes O or No O
7. f. Apply principles of adaptive nutrient management?	Yes O or No O
Energy Conservation - Will the proposed project assist the producer to implement practices which:	
8. a. Reduce energy consumption on the agricultural operation?	Yes O or No O
8. b. Increase on-farm energy efficiency with practices and improvements identified in an approved energy audit equivalent to criteria required in Ag EMP?	Yes O or No O
8. c. Assist in implementing energy conservation measures that also reduce greenhouse gas emissions and other air pollutants?	Yes O or No O
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?	Yes O or No O
9. b. Improvement of existing conservation practices or conservation systems already in place at the time the application is accepted?	Yes O or No O
9. c. Implementation of practice(s) which will complete an existing conservation system or suite of practices?	Yes O or No O

State Issues Addressed

Issue Questions	Responses
If the application is for the 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 State level questions.	
1. Is the program application for development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other state level questions. If the answer is "No", proceed with evaluation to address the remaining questions in this section.	Yes O or No O
Water Quality:	
2. Does the application include core conservation practices that will be implemented within ¼ mile of, and address resource concerns associated with, a stream or water body that is threatened (i.e., receives significant runoff of excess nitrogen or phosphorous), on the EPA 303(d) list, or is impaired with a TMDL in place and therefore not on the 303(d) list (or other critical stream or water body authorized by the Regional Conservationist)?	Yes O or No O
Watershed Impacts:	
3. Are core conservation practices planned on the majority of the offered acres? i. Greater than 50 percent of the offered acres are within targeted 12-HUC watersheds, AND ii. Greater than 50 percent of the offered acres have a core conservation practice for the primary watershed impairments (excess nutrient, sediment, pesticides; develop or improve wildlife habitat; and/or addressing invasive species) planned for application?	Yes O or No O
Collaborative Efforts:	
4. Are core conservation practices planned within an existing State agency or other non-USDA water quality project area (Example: State or county watershed plan, NGO focus watershed) addressing the same or similar watershed impairments (excess nutrient, sediment, pesticides; develop or improve wildlife habitat; or addressing invasive species)?	Yes O or No O
Enhance Soil Health through a Conservation System Approach:	
5. Will the applicant enhance Soil Health by implementing Residue Management (329 and/or 345 for all crops), and Basic, Enhanced, or Advanced Nutrient Management, and either Cover Crops and/or Conservation Crop Rotation (328 with small grain, hay) on acres not previously using these practices within GLRI identified Priority Watersheds?	Yes O or No O

High-Risk Soils:	
6. Are core conservation practices to be implemented on offered acres, associated with a majority of soil types that are classified hydrologic group D (high runoff) or group A (high infiltration)?	Yes O or No O

Local Issues Addressed

Issue Questions	Responses
1. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is “Yes”, do not answer any other local level questions. If answer is “No”, proceed with evaluation to address the remaining questions in this section.	Yes O or No O
2. A practice included in the application when installed will be utilized as a conservation training site for the public (ex. Demonstration Farms Network)? If answer is “Yes”, do not answer any other local level questions. If answer is “No”, proceed with evaluation to address the remaining questions in this section.	Yes O or No O
3. A practice in the application will be installed in either the Upper Duck Creek or Upper East River watershed?	Yes O or No O
4. Does the application includes two or more core practices OR the applicant has an existing CNMP and a practice in the application will address a resource concern identified in the CNMP?	Yes O or No O
5. Does the application include three or more core practices? Note: if this question is answered "yes", then local question #2 will also be answered "yes".	Yes O or No O
6. Does the application include conversion of cropland into grass cover via prescribed grazing?	Yes O or No O

Land Use:

Resource Concerns	Practices

Ranking Score

Efficiency:

Local Issues:

State Issues:

National Issues:

Final Ranking Score:

This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

NRCS Representative: **Signature Date:**	**Applicant Signature Not Required on this report for Contract Development unless required by State policy:** **Signature Date:**