

Natural Resources Conservation Service

Application Ranking Summary

GLRI Nearshore 15/16

<b>Program:</b>	<b>Ranking Date:</b>	<b>Application Number:</b>
<b>Ranking Tool:</b> GLRI Nearshore 15/16		<b>Applicant:</b>
<b>Final Ranking Score:</b>		<b>Address:</b>
<b>Planner:</b>	<b>Telephone:</b>	
<b>Farm Location:</b>		

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 <input type="radio"/> or No <input type="radio"/>
<b>Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply)</b>	
2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	Yes <input type="radio"/> or No <input type="radio"/>
2. b. Implementing the practices in a Nutrient Management Plan (NMP)?	Yes <input type="radio"/> or No <input type="radio"/>
2. c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated “impaired water body” (TMDL, 303d listed waterbody, or other State designation)?	Yes <input type="radio"/> or No <input type="radio"/>
2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a “non-impaired water body”?	Yes <input type="radio"/> or No <input type="radio"/>
2. e. Implementing practices that improve water quality through animal mortality and carcass management?	Yes <input type="radio"/> or No <input type="radio"/>
<b>Water Conservation – Will the proposed project conserve water by: (select all that apply)</b>	
3. a. Implementing irrigation practices that reduce aquifer overdraft.	Yes <input type="radio"/> or No <input type="radio"/>
3. b. Implementing irrigation practices that reduce on-farm water use?	Yes <input type="radio"/> or No <input type="radio"/>
3. c. Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	Yes <input type="radio"/> or No <input type="radio"/>
3. d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?	Yes <input type="radio"/> or No <input type="radio"/>
<b>Air Quality - Will the proposed project improve air quality by: (select all that apply)</b>	
4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes <input type="radio"/> or No <input type="radio"/>
4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	Yes <input type="radio"/> or No <input type="radio"/>
4. c. Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	Yes <input type="radio"/> or No <input type="radio"/>
4. d. Implementing practices that increase on-farm carbon sequestration?	Yes <input type="radio"/> or No <input type="radio"/>
<b>Soil Health:– Will the proposed project improve soil health by: (select all that apply)</b>	
5. a. Reduce erosion to tolerable limits (Soil “T”)?	Yes <input type="radio"/> or No <input type="radio"/>
5. b. Increasing organic matter and carbon content, and improving soil tilth and structure?	Yes <input type="radio"/> or No <input type="radio"/>
<b>Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply)</b>	
6. a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	Yes <input type="radio"/> or No <input type="radio"/>
6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation	Yes <input type="radio"/> or No <input type="radio"/>

Reserve Program (CRP) or other set-aside program?	
6. c. Implementing practices benefitting honey bee populations or other pollinators?	Yes <input type="radio"/> or No <input type="radio"/>
6. d. Implementing land-based practices that improve habitat for aquatic wildlife?	Yes <input type="radio"/> or No <input type="radio"/>
Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply)	
7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	Yes <input type="radio"/> or No <input type="radio"/>
7. b. Implementing practice in an Integrated Pest Management Plan (IPM)?	Yes <input type="radio"/> or No <input type="radio"/>
Energy Conservation– Will the proposed project reduce energy use by: (select all that apply)	
8. a. Reducing on-farm energy consumption?	Yes <input type="radio"/> or No <input type="radio"/>
8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	Yes <input type="radio"/> or No <input type="radio"/>
Business Lines – Will the practices to be scheduled in the “EQIP Plan of Operations” result in:	
9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	Yes <input type="radio"/> or No <input type="radio"/>

### 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) for Comprehensive Nutrient Management Plan (102), Nutrient Management Plan (104), or Drainage Water Management Plan (130)? If answer is “Yes”, do not answer any other state level questions. If answer is “No”, proceed with evaluation to address the remaining questions in this section.(400 Points)	Yes <input type="radio"/> or No <input type="radio"/>
Phosphorus Priority:	
2. Is the program application located in a phosphorus priority watershed? Yes = 100 points No = 0 points	Yes <input type="radio"/> or No <input type="radio"/>
Watershed Impacts:	
3. Does the program application include core conservation practices planned for phosphorus reduction within an existing State agency or other non-USDA water quality project area (Example: State or county watershed plan, NGO focus watershed) that addresses the same or similar watershed impairments (excess nutrients or sediment)? Yes = 100 points No = 0 points	Yes <input type="radio"/> or No <input type="radio"/>
Collaborative Efforts - Edge of Field Monitoring:	
4. Does the program application include core conservation practices planned for phosphorus reduction within a phosphorus priority watershed that has a joint NRCS/USGS edge of field and stream monitoring project in place (or scheduled to be in place) and located upstream of the stream gauge? Yes = 75 points No = 0 points	Yes <input type="radio"/> or No <input type="radio"/>
Soil Health - Will the program application result in improved soil health by (select all that apply):	
1. Implementing Residue Management (329 and/or 345 for all crops), and basic, enhanced, or advanced nutrient management on acres not previously using these practices or if being implemented to reach a higher level of nutrient reduction than previously achieved within GLRI-identified priority watersheds? Yes to both criteria = 50 points No to any one = 0 points	Yes <input type="radio"/> or No <input type="radio"/>
2. Implementing Cover Crops (340) on acres not previously using this practice within GLRI-identified priority watersheds? Yes = 50 points No = 0 points	Yes <input type="radio"/> or No <input type="radio"/>
Drainage Water Management:	
6. Will the program application include practices that result in lowered phosphorus loading through Drainage Water Management - 554? Yes = 25 points No = 0 points	Yes <input type="radio"/> or No <input type="radio"/>

### Local Issues 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 local priority category.	
1. 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 <input type="radio"/> or No <input type="radio"/>
Award points based on the resource concerns being addressed in this application, relative to Local Work Group priority resource concerns for your county.	
1. WQD - Excess Nutrients in Surface and Ground Waters: Adams, Allen, DeKalb, Wells SQD - Organic Matter Depletion: Noble Soil Erosion - Excessive Bank Erosion.....: Steuben	Yes <input type="radio"/> or No <input type="radio"/>
2. Plant Condition - Undesirable Plant Productivity and Health: Adams, Allen, Wells WQD - Excess Nutrients in Surface and Ground Waters: Noble, Steuben WQD - Excessive Sediment in Surface Waters: DeKalb	Yes <input type="radio"/> or No <input type="radio"/>
3. WQD - Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications: Adams, Wells SQD – Compaction: Allen SQD - Organic Matter Depletion: DeKalb WQD- Pesticides Transported to Surface and Ground Waters: Noble Soil Erosion - Sheet, Rill and Wind: Steuben	Yes <input type="radio"/> or No <input type="radio"/>
4. SQD – Compaction: Adams, Noble, Wells Soil Erosion - Sheet, Rill and Wind: Allen WQD- Pesticides Transported to Surface and Ground Waters: DeKalb WQD - Excessive Sediment in Surface Waters: Steuben	Yes <input type="radio"/> or No <input type="radio"/>
5. WQD - Excessive Sediment in Surface Waters: Adams, Wells AQ - Emissions of Greenhouse Gasses (GHGs): Allen F/W - Habitat Degradation: DeKalb Plant Condition - Undesirable Plant Productivity and Health: Noble SQD - Organic Matter Depletion: Steuben	Yes <input type="radio"/> or No <input type="radio"/>
6. Soil Erosion - Sheet, Rill and Wind: Adams, Wells WQD - Excess Pathogens and Chemicals from Manure, Bio-solids or Compost Applications: Allen Plant Condition - Undesirable Plant Productivity and Health: DeKalb SQD – Subsidence: Noble F/W - Habitat Degradation: Steuben	Yes <input type="radio"/> or No <input type="radio"/>
7. SQD - Organic Matter Depletion: Adams, Wells WQD- Pesticides Transported to Surface and Ground Waters: Allen SQD – Compaction: DeKalb, Steuben Livestock: - Inadequate Feed and Forage: Noble	Yes <input type="radio"/> or No <input type="radio"/>
8. AQ - Emissions of Greenhouse Gasses (GHGs): Adams, DeKalb SQD - Organic Matter Depletion: Allen Soil Erosion - Sheet, Rill and Wind: Noble Excess/Insufficient Water- Ponding, Flooding, Seasonal High Water Table, etc: Steuben Plant Condition - Excessive Plant Pest Pressure: Wells	Yes <input type="radio"/> or No <input type="radio"/>
9. Plant Condition - Excessive Plant Pest Pressure: Adams F/W - Habitat Degradation: Allen Plant Condition- Inadequate Structure and Composition: DeKalb, Noble Excess/Insufficient Water - Inefficient use of Irrigation Water: Steuben AQ - Emissions of Greenhouse Gasses (GHGs): Wells	Yes <input type="radio"/> or No <input type="radio"/>
10. Livestock: - Inadequate Feed and Forage: Adams, Wells WQD - Excessive Sediment in Surface Waters: Allen, Noble Soil Erosion - Concentrated Flow: DeKalb Plant Condition- Inadequate Structure and Composition: Steuben	Yes <input type="radio"/> or No <input type="radio"/>

**Land Use:**

Resource Concerns	Practices
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**Ranking Score**

Efficiency:
Local Issues:
State Issues:
National Issues:
<b>Final Ranking Score:</b>

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:**

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

**Signature Date:**

**Signature Date:**