

Natural Resources Conservation Service

Application Ranking Summary

Long Island Sound Multi State Partnership - WQ

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

State Issues Addressed

Issue Questions	Responses
Water Quality – EPA Watersheds	
1. Does the application include core conservation practices that will be implemented within ¼ mile of a stream or water body that is threatened (i.e., receives significant runoff of excess nitrogen and/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 <input type="radio"/> or No <input type="radio"/>
Geographic Impacts	
2. Are core conservation practices planned on the offered acres? i. Greater than 75 percent of the offered acres are within the targeted watershed, AND ii. Greater than 75 percent of the offered acres have a core conservation practice planned for application	Yes <input type="radio"/> or No <input type="radio"/>
Collaborative Efforts	
3. Are core conservation practices planned within an existing State agency or other non-USDA water quality project area addressing the same or similar pollutants?	Yes <input type="radio"/> or No <input type="radio"/>
Effort to address watershed impairments	
4. Does this program application include the implementation of a system of conservation practices which address the primary watershed impairments?	Yes <input type="radio"/> or No <input type="radio"/>
High Risk Soils	
5. Are core conservation practices to be implemented on offered acres with a majority of soil types that are classified hydrologic group D (high runoff) or group A (high infiltration)?	Yes <input type="radio"/> or No <input type="radio"/>
Aquatic Organism Passage (AOP)	
6. Will a practice be implemented that will eliminate aquatic habitat fragmentation through replacement or removal of a structure that is documented to be an AOP obstruction? DEC River Management Bridge and Culvert Assessment and/or Fisheries biologist assessment has been completed for the structure.	Yes <input type="radio"/> or No <input type="radio"/>

Local Issues Addressed

Issue Questions	Responses
Caledonia, Essex, Orleans and White River LWGs	
1. Will the implementation of planned conservation practices on at least 50% of the offered acres result in the existence of a conservation system where a practice exists in each of the avoid, trap and control	Yes <input type="radio"/> or No <input type="radio"/>

categories (see national bulletin 300-12-29, attachment C)?	
2. Are at least 25% of the planned conservation practices with-in 500 feet of a blue line stream on a Vermont Hydrography Data Layer within the impaired watershed?	Yes <input type="radio"/> or No <input type="radio"/>
3. Will livestock be excluded from all streams on the offered acres where livestock currently have stream access?	Yes <input type="radio"/> or No <input type="radio"/>
4. Is the proposed structure targeted for replacement to address AOP by local partners?	Yes <input type="radio"/> or No <input type="radio"/>
5. Is this AOP project part of a larger project to address other obstructions on the same stream?	Yes <input type="radio"/> or No <input type="radio"/>
Ottawaquechee LWG	
6. Were conservation practices selected that help reduce nitrogen loading in any surface water in the Connecticut River Watershed?	Yes <input type="radio"/> or No <input type="radio"/>
7. Will this application include practices that will address soil erosion concerns within 100 feet of a blue line stream?	Yes <input type="radio"/> or No <input type="radio"/>
8. Does this application include buffers and/or critical area planting for reduced erosion, improved wildlife habitat, and/or improved water quality?	Yes <input type="radio"/> or No <input type="radio"/>
9. Does this application include practices for improved nutrient and/or waste management, or does it include stream crossings for improved water quality?	Yes <input type="radio"/> or No <input type="radio"/>
10. Does the application include practices that will address water quality concerns (nutrient, sediment, waste, or pesticide) occurring within 250 feet of a blue line stream?	Yes <input type="radio"/> or No <input type="radio"/>
Windham LWG	
11. Will this application include practices that help reduce nitrogen loading into surface waters that feed into the Connecticut River?	Yes <input type="radio"/> or No <input type="radio"/>
12. Will this application include invasive species control, critical area planting, and/or tree/shrub establishment in order to address invasive species control and/or to prevent their establishment or re-establishment?	Yes <input type="radio"/> or No <input type="radio"/>
13. Will this application include reduced tillage, crop rotation, mulching, or cover crop practices to address soil health and/or soil quality?	Yes <input type="radio"/> or No <input type="radio"/>
14. Will this application include integrated pest management techniques to reduce the use of pesticides and/or will it include nutrient management techniques to reduce the use of chemical fertilizers?	Yes <input type="radio"/> or No <input type="radio"/>
15. Will this application address soil erosion occurring within 100' of a blue-line stream?	Yes <input type="radio"/> or No <input type="radio"/>

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:

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

Signature Date:

Signature Date: