

## I. Project Summary

### Project Title: Connecticut Source Water Protection Project

**Applicant:** Connecticut Council on Soil and Water Conservation  
33 Mead Ave. Cos Cob, CT 06807

**Contact:** Lilian Ruiz, Executive Director  
203-424-8469 [ctcouncilswc@gmail.com](mailto:ctcouncilswc@gmail.com)

**Project duration:** Begin - August 1, 2019 End – August 31, 2021

**Total Project Cost:** \$345,000 **Funds Requested from NRCS:** \$275,000

**Total matching funds committed to date:** \$70,000 as follows: \$20k – cash from the Southwest Conservation District and \$50K in-kind service from the South Central Connecticut Regional Water Authority (support letters attached) (Note: additional in-kind match is expected with this grant)

The Connecticut Council on Soil and Water Conservation (Council) proposes to accelerate the implementation of source water protection in Connecticut by the implementation of the **Connecticut Source Water Protection Project (CSWPP)**. Protecting Connecticut’s drinking water supplies is a top priority for the state as evidenced by the recent adoption of the State Water Plan.

This project will increase the capacity of partners involved in source water protection in Connecticut by:

- a. Coordination and completion of a **state-wide GIS inventory** of land use in all source water protection areas building on work already started by the Department of Public Health
- b. Identification and **prioritization of source water protection areas** for both quality and quantity, and
- c. Development of an **outreach plan** designed to increase participation in Farm Bill and other technical and financial assistance programs that address watershed needs
- d. Development of a **comprehensive watershed plan for the Farm River** NWQI Pilot Project that will:
  - i. Satisfy both USDA NRCS’s watershed assessment and US EPA’s 319 9-step watershed planning process
  - ii. Coordinate and analyze of all existing GIS and water quality data
  - iii. Conduct an outreach/education program to assess community interest and support for the project and the use of Farm Bill programs

In addition to the Council and NRCS, this project will involve the following partners:

- EPA Region 1 Source Water Protection program (EPA)
- CT Dept. of Public Health – Water Supply Division (DPH)
- CT Dept. of Energy and Environmental Protection (DEEP)
- Southwest Conservation District (SWCD)
- South Central Connecticut Regional Water Authority (RWA)
- Local health districts in the Farm River Watershed
- Local municipalities in the Farm River Watershed
- Local farmers and landowners in the Farm River Watershed
- Local environmental NGOs (e.g. Save the Sound)

## II. Introduction

The **Connecticut Council on Soil and Water Conservation** is a state agency that is the part of the Connecticut Conservation Partnership that includes Connecticut's five conservation districts and USDA NRCS. It serves as a coordinating body for agencies in Connecticut involved in technical assistance, research, and outreach programs related to soils and water conservation including soil health, watershed management, and non-point source pollution.

As a coordinating agency, members of the Council include:

- Connecticut's five conservation districts
- CT Dept. of Environmental Protection
- CT Dept. of Agriculture
- UConn Cooperative Extension
- CT Agricultural Experiment Station
- USDA Farm Services Agency
- CT Resource Conservation and Development Council
- USDA Natural Resources Conservation Service

The Council has been the lead agency on several major accomplishments over the years including:

- Development of assessment tools for farmland preservation in Connecticut
- Conducting statewide training for Connecticut's municipal land use staff and consulting engineers on TR-20 and TR-55 programs
- Passage of landmark legislation on Erosion and Sediment Control and development of CT's first Erosion and Sediment Control Manual
- Statewide training for Inland Wetland Commissioners on CT's Inland Wetlands and Watercourses Act.

Long Island Sound RCPP – Most recently, the Council led a multiple-state effort to develop the Long Island Sound Watershed RCPP. This \$10 million grant was one of the larger RCPP grants awarded during the inaugural year of the program. The Council has coordinated the establishment of 3 workgroups to implement the plan. In addition to the TA and FA work, the project has established a conservation network within the watershed that had not previously existed.

Administratively, the Council had some challenges with a sudden and unexpected death of the executive director early in the project. A new executive director has been hired and has successfully gotten the project on track, managing multiple sub-contractors in 4 states and bringing the project into compliance.

Since January 2019, the Council's Executive Director has:

- Coordinated all 9 sub awardees' payments and reporting, complying with all USDA-NRCS's requirements, such that all accounting is up to date and processing time is minimal.
- Acts as a project manager for the HFRP portion of the grant, procuring and contracting all due diligence materials (management plan, title search, environmental review, appraisal) to facilitate the completion of all land preservation easements.
- Executes all requests for modification and amendment on the contract, including no cost extension of the agreement to allow for completion of the objectives
- Chairs the LISW-RCPP Steering Committee meetings, and attends all relevant events in and out of state.

### III. Needs Assessment

Protecting sources of drinking water is a major water resource concern across the country, including Connecticut. The State of Connecticut recently adopted a State Water Plan that recognizes the need to protect both the quantity and quality of our public drinking water supplies. Both the Connecticut State Water Plan (<https://www.ct.gov/water/site/default.asp>) and Connecticut's 2016-20 Green Plan ([https://www.ct.gov/deep/cwp/view.asp?a=2706&q=511558&deepNav\\_GID=1641](https://www.ct.gov/deep/cwp/view.asp?a=2706&q=511558&deepNav_GID=1641)) identify non-point source pollution and loss of forest land as major threats to our public water supplies. Additionally, impacts of climate change including severe storm/flooding events, extended periods of drought, and excessive heat are all impacting Connecticut's water resources.

The 1972 Clean Water Act (CWA) and subsequent amendments, including Section 319, has been primarily focused on restoring impaired waters. Over time, the "delisting" of impaired waters from the 303(d) list became the main goal supported by Congressional funding. Consequently, drinking water supply watersheds, usually regarded as unimpaired (cleaner and healthier), received less funding and prioritization. In 1996, new amendments to the Safe Drinking Water Act required all states to complete a "Source Water Assessment" for groundwater and surface water public supplies of a certain size by 2003, starting the collective dialogue on source water protection. It had become clear that preventing contamination of our drinking water supplies reduced the need for costly treatment and was more sustainable both environmentally and economically. Without Congressional funding, implementation of source water protection was left to the water suppliers and municipalities.

We now understand that focusing all resources on impaired watersheds has compromised the health and sustainability of our drinking water supplies. In general, the result has been that DEEP, conservation districts and NRCS have used their combined expertise in watershed management to work on impaired water, while DPH and water utilities worked with limited resources to protect unimpaired drinking water supplies. The CT Source Water Collaborative was formed in 2013 to help more than 20 partners work together to more effectively to protect CT's water supplies. Both the districts and NRCS were inaugural members of the group. They provide expertise on watershed planning and non-point source pollution control, which is also the basis of source water protection. There is a need, however, to better coordinate the work of all of the partners and leverage resources.

#### Specific Needs/Problems

1. An increasing number of drinking water supply sources in Connecticut, including the Farm River, are experiencing algal blooms raising serious public health concerns. There is a need to bring the expertise and resources of those traditionally involved in Farm Bill, EPA 319, and LISS watershed management programs to the source water protection effort. Stakeholders need to embrace a *One Water* concept to better leverage technical and financial resources
2. Water utilities and other partners involved in source water protection are not as familiar with USDA-NRCS and DEEP watershed programs. There is a need to increase their understanding and participation in USDA-NRCS programs and the opportunities for source water protection in the new Farm Bill and with EPA 319 and LISS programs.
3. Incomplete GIS parcel data resulting in inability to prioritize conservation work in drinking water supply watersheds.
4. The Farm River was selected as a 2019 source water readiness pilot project for the NWQI program. A watershed plan needs to be developed for the Farm River to fully access technical and financial resources through the NWQI and EPA 319 programs.

#### IV. Objectives

1. **Expand knowledge of the watershed technical community about source water protection and the increasing algal bloom problem in CT.**

A minimum of 2 of 3 DEEP watershed staff, 1 DOA staff, staff or officials from 4 of 5 districts, and all NRCS district conservationists will participate in a training program that will define source water protection, explain the extent of algal blooms in public drinking water supplies, review the 2018 Farm Bill programs that are available to support source water protection, and learn about the One Water concept.

Completed within first six months of project.

2. **Involve the CT AWWA chapter in outreach programming relating to watershed protection programs and their potential in source water protection and learn about the One Water concept.**

The CT AWWA chapter, in cooperation with the Source Water Collaborative, will conduct at least one workshop each year featuring speakers from NRCS, conservation districts, and DEEP that includes information on NRCS Farm Bill programs, EPA 319 program, and the LISS programs.

One workshop each year of project.

3. **Expand the technical capacity for source water protection in Connecticut by increasing access to technical information by watershed managers.**

Complete the GIS parcel layer land use inventory, in collaboration with DPH on a minimum of 80% of the public drinking water supply surface supplies and aquifer protection areas. Make available to water utilities, conservation districts, NRCS, and DEEP.

Completed by June 2021.

4. **Provide access to federal technical and financial assistance in the Farm River Watershed as part of the readiness source water pilot for the NWQI program.**

Preparation of a watershed management plan for the Farm River Watershed that will meet 100% of the requirements of the NRCS NWQI readiness program and 100% of the requirements of the EPA 319 9-step watershed planning process.

Completed by June 2021.

## V. Methods

The Executive Director for the Council will oversee the project implementation as follows:

1. Within two months bring together a project advisory committee the overall project that will include at least one member from the following groups:
  - a) NRCS
  - b) Conservation districts
  - c) Dept. of Public Health – water division
  - d) Dept. of Energy and Environment Protection – 319/watershed section
  - e) CT AWWA chapter
  - f) EPA Region 1 – Source Water Program
  - g) EPA Region 1 – 319 Program
  - h) Water Planning Council Advisory Group
  - i) Water Utility

The advisory committee will bring together watershed and source water protections interests to help guide the overall project and bring technical expertise and resources to the table. This group will also facilitate the outreach/education component of the grant.

2. Within 3 months of signing contract (by November 1, 2019), the Council will hire a project director to oversee the development and coordination of the GIS/dataset and assist with overall project coordination.

The project director will be responsible for all deliverables of the project including:

- a) Coordination of the development of a state-wide GIS data set/inventory of land use in all source water protection areas
  - b) Identification and prioritization of source water protection areas for both quality and quantity,
  - c) In coordination with the Council Executive Director, will assist with:
    - i) Coordination of the advisory committee
    - ii) Development of an outreach plan designed to increase participation in Farm Bill and other technical and financial assistance programs
    - iii) Development of a strategic plan to identify funding sources for technical and financial assistance, leverage funding through partnerships and identify funding gaps.
    - iv) Development of a business model that supports full time staff to the Source Water Collaborative to continue work beyond the grant period
3. Within two months of signing the contract (by October 1, 2019) - The Council will hire a contractor(s), in coordination with the Southwest Conservation District, to develop a watershed management plan for the Farm River Watershed for source water protection that will:
    - a) Include the established stakeholders group in the development of the plan
    - b) Satisfy both NRCS's and EPA's watershed planning processes
    - c) Identify and analyze all existing GIS and water quality data
    - d) In coordination with the Southwest Conservation District, develop and conduct an outreach/education program to assess community interest and support for the project

4. Project Administration - The Council Executive Director will be responsible for overall grant administration and oversight of all contractors.

Within two months of signing the contract (by October 1, 2019) - The Council will establish reporting requirements to be followed by stakeholders on the progress of the project:

- a) At a minimum, a project report will be submitted to the Council on a quarterly basis by the Project Director, with input of all stakeholders. The quarterly report will be presented at the Regular Council Meeting each quarter.
- b)** A final report will be presented to the Council within three months of the end of the contract (by November 30, 2021).
- c) All reporting will comply with NRCS grant requirements.

**VI. Budget Information**

The CT Council on Soil and Water Conservation is requesting \$275,000 from NRCS. A cash match of \$20,000 will be provided by the Southwest Conservation District and \$50,000 in-kind match will be provided by the South Central Connecticut Regional Water Authority for a total project cost of \$345,000. This project will involve numerous stakeholders and generate additional match as in-kind services. The funding will cover project implementation over 2 years beginning August 1, 2019 and ending August 31, 2021.

Item	NRCS	Match	Total
Contractor: Technical Capacity -GIS Inventory	\$ 155,000		\$ 155,000.00
Contractor: Farm River Watershed Plan	\$ 74,000		\$ 74,000.00
South Central CT Regional Water Authority		\$ 50,000	\$ 50,000.00
Southwest Conservation District -Farm River Outreach		\$ 20,000	\$ 20,000.00
Travel	\$ 6,000		\$ 6,000.00
Meeting expenses	\$ 5,000		\$ 5,000.00
Workshops/outreach	\$ 10,000		\$ 10,000.00
Project administration (10%)	\$ 25,000		\$ 25,000.00
<b>Project totals</b>	<b>\$ 275,000</b>	<b>\$ 70,000</b>	<b>\$ 345,000</b>

1. Contractual - \$250,000 NRCS

a. Statewide Technical Capacity Building for Source Water Protection - \$155,000 NRCS

The Council will hire a project director to oversee the development and coordination of the GIS/dataset and assist with the Executive Director with the coordination of the advisory committee.

b. Farm River NWQI Pilot - \$74,000 NRCS/\$20,000 Southwest Conservation District match

The Council will hire a contractor to develop a watershed management plan for source water protection that will:

- i. Include the established stakeholders group in the development of the plan
- ii. Satisfy both NRCS's and EPA's watershed planning processes
- iii. Identify and analyze all existing GIS and water quality data
- iv. Coordinate with the Southwest Conservation District to conduct an outreach/education program to assess community interest and support for the project

2. Travel - \$6,000

Travel is generally expected to be limited to mileage and/or commuter fees necessary to conduct stakeholder meetings within Connecticut. This may also be used to present findings at an out of state conference at the end of the project.

3. Meeting Expenses and Supplies - \$5,000

For basic office supplies necessary to run the project and meeting expenses including room/equipment rentals, flip charts, light refreshments, and printing costs

4. Workshops/outreach - \$10,000

Funds will be used for workshop and outreach expenses including room/equipment rentals, flip charts, light refreshments, and printing costs.

5. Indirect Administration - \$25,000 (10%)

The Council will provide administrative oversight of the project, including hiring and supervision of all contractors; and file all reporting documents including any required closeout and financial documents.



## VII. Evaluation

1. Expand knowledge of the watershed technical community about source water protection and the increasing algal bloom problem in CT.

A minimum of 2 of 3 DEEP watershed staff, 1 DOA staff, staff or officials from 4 of 5 districts, and all NRCS district conservationists will participate training program that will define source water protection, explain the extent of algal blooms in public drinking water supplies, review the 2018 Farm Bill programs that are available to support source water protection, and learn about the One Water concept. Completed within first six months of project.

**Evaluation: Submission of program agenda including date and content, attendance sheets, and program evaluation questionnaire and/or follow up survey.**

2. Involve the CT AWWA chapter in outreach programming relating to watershed protection programs and their potential in source water protection and learn about the One Water concept.

The CT AWWA chapter, in cooperation with the Source Water Collaborative, will conduct at least one workshop each year featuring speakers from NRCS, conservation districts, and DEEP that includes information on NRCS Farm Bill programs, EPA 319 program, and the LISS programs. One workshop each year of project.

**Evaluation: Submission of program agenda including date and content, attendance sheets, and program evaluation questionnaire and/or follow up survey.**

3. Expand the technical capacity for source water protection in Connecticut by increasing access to technical data by watershed managers.

Complete the GIS parcel layer land use inventory, in collaboration with DPH on a minimum of 80% of the public drinking water supply surface supplies and aquifer protection areas. Make available to water utilities, conservation districts, NRCS, and DEEP. Completed by June 2021.

**Evaluation: Review and acceptance of the GIS parcel layer by DPH and NRCS in consultation with the advisory. Submission of GIS layer to DPH and NRCS.**

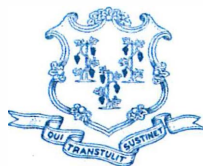
4. Provide access to federal technical and financial assistance in the Farm River Watershed as part of the readiness source water pilot for the NWQI program.

Preparation of a watershed management plan for the Farm River Watershed that will meet 100% of the requirements of the NRCS NWQI readiness program and 100% of the requirements of the EPA 319 9-step watershed planning process. Implementation of at least 2 community/outreach forums within the watershed. Completed by June 2021.

**Evaluation: Completed watershed plan that is accepted/approved by NRCS and EPA and provides for funding for the Farm River Watershed Implementation. Submission of program agenda including date and content, attendance sheets, and program evaluation questionnaire and/or follow up survey for each community/outreach forum.**

# STATE OF CONNECTICUT

## DEPARTMENT OF PUBLIC HEALTH



Renée D. Coleman-Mitchell, MPH  
Commissioner

Ned Lamont  
Governor  
Susan Bysiewicz  
Lt. Governor

### Drinking Water Section

July 1, 2019

Thomas Morgart, Connecticut State Conservationist  
USDA-NRCS State Office  
344 Merrow Road, Suite A  
Tolland, CT 06084-3917

SUBJECT: Letter of Support for Healthy Watershed Consortium Grant 2019

Dear Mr. Morgart,

I am writing on behalf of the Connecticut Department of Public Health (DPH) Drinking Water Section to indicate our enthusiastic support of the CT Source Water Protection Project being proposed by the CT Council on Soil and Water Conservation (Council). DPH is the primacy agency in CT for implementation the Safe Drinking Water Act (SDWA). Drinking Water Source Protection is a critical and required component of the SDWA and DPH is fully committed to building the capacity of our source water program.

The Council proposal seeks to bring together DPH and water utilities with the many groups that are working on source water protection. The project is looking to increase the capacity of all stakeholders by completing a much needed statewide land use inventory within our source water protection areas. It will also develop watershed management plan as part of the Farm River National Water Quality Initiative Source Water Pilot Project. Both projects will help to identify and educate land owners about the funding opportunities available in the new Farm Bill.

Connecticut has just completed a State Water Plan and will be looking to begin implementation in 2019. Source water protection will be a key focus of this implementation. This project ties in nicely to this larger state program. As a member of the CT Source Water Collaborative, you are aware of how important source water protection is in our state.

Thank you for your consideration. Feel free to contact us if you have any questions about DPH and source water protection in CT.

Sincerely,

A handwritten signature in blue ink that reads "Lori J. Mathieu".

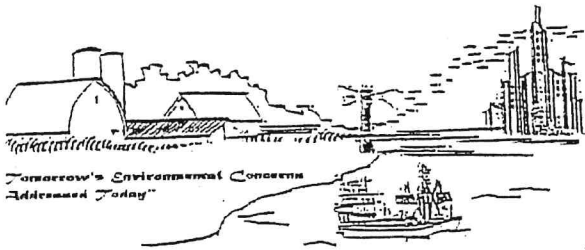
Lori J. Mathieu  
Public Health Section Chief  
Drinking Water Section



Phone: (860) 509-7333 • Fax: (860) 509-7359  
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410 Capitol Avenue, P.O. Box 340308  
Hartford, Connecticut 06134-0308  
[www.ct.gov/dph](http://www.ct.gov/dph)

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# Southwest Conservation District

Northeastern Research Station  
51 Mill Pond Rd, Hamden CT 06514  
(203)-287-8038 fax (203) 288-5077

E-mail [swcd43@sbcglobal.net](mailto:swcd43@sbcglobal.net) Website [www.conservect.org/southwest](http://www.conservect.org/southwest)

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*Building a Conservation Partnership since 1946 with  
Municipalities, Landowners and Cooperating Agencies: State and National  
Servicing New Haven and Fairfield Counties*

July1, 2019

Dear Mr. Morgart,

The Southwest Conservation District fully supports the Farm River NWQI Source Water Protection Pilot Project. The completion of a watershed management plan will allow for both NRCS and EPA 319 funding to help with implementation of source water protection best management practices in the watershed.

The Southwest Conservation District is fully committed to this project and has committed \$20K as a cash match for the development and implementation of an education and outreach effort in the watershed.

We look forward to working with NRCS on this important source water protection pilot in the Farm River Watershed.

Sincerely,

MaryRose Palumbo  
Chairwoman

**South Central Connecticut Regional Water Authority**  
90 Sargent Drive, New Haven, Connecticut 06511-5966 203.562.4020  
<http://www.rwater.com>

July 1, 2019

Mr. Thomas Morgart  
State Conservationist, USDA-NRCS  
344 Merrow Road, Suite A  
Tolland, CT 06084-3917

RE: Letter of Support for the Connecticut Source Water Protection Project

Dear Mr. Morgart:

The South Central Connecticut Regional Water Authority (SCCRWA) is a provider of public drinking water to an estimated 430,000 consumers. To ensure that high quality water is delivered to our customers we utilize a multi-barrier approach that includes source water protection, treatment, distribution system integrity, and monitoring. While the highest level of source water protection is achieved by owning, controlling, and preserving forested watershed or aquifer lands, our robust source protection program allows us to minimize water quality impacts that result from privately owned lands, which is critical to the long-term protection of drinking water supplies and overall water resource management.

The RWA supports the Connecticut Council on Soil and Water Conservation's implementation of the Connecticut Source Water Protection Project. The Farm River, which is a tributary to Lake Saltonstall, an active public drinking water supply reservoir, was selected as a 2019 source water readiness pilot project for the NWQI program. This watershed is currently impacted by nonpoint source contaminants from a variety of land uses including agriculture, commercial and residential development. A watershed plan needs to be developed for the Farm River to fully access technical and financial resources through the NWQI and EPA 319 programs. The implementation of this project would aid in the protection of RWA's public water supply watershed and source protection efforts. The RWA estimates an in-kind match of \$25,000 per year to support this project.

We appreciate your efforts to improve this invaluable resource.

Sincerely,

REGIONAL WATER AUTHORITY



Steve Vitko  
Watershed Protection Specialist

**BUDGET INFORMATION - Non-Construction Programs**

OMB Number: 4040-0006  
Expiration Date: 01/31/2019

**SECTION A - BUDGET SUMMARY**

Grant Program Function or Activity (a)	Catalog of Federal Domestic Assistance Number (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Farm River NWQI Pilot- Watershed management Plan for Protection		\$	\$	\$ 74,000.00	\$	\$ 144,000.00
2. Statewide Technical Capacity Building for Source Water Protection				155,000.00		155,000.00
3. Outreach/education				21,000.00		21,000.00
4. Administration				25,000.00		25,000.00
<b>5. Totals</b>		\$	\$	\$ 275,000.00	\$	\$ 345,000.00

**SECTION B - BUDGET CATEGORIES**

6. Object Class Categories	GRANT PROGRAM, FUNCTION OR ACTIVITY				Total (5)
	(1)	(2)	(3)	(4)	
	Farm River NWQI Pilot- Watershed management Plan for Protection	Statewide Technical Capacity Building for Source Water Protection	Outreach/education	Administration	
<b>a. Personnel</b>	\$ 50,000.00	\$	\$	\$	\$ 50,000.00
<b>b. Fringe Benefits</b>					
<b>c. Travel</b>	2,000.00	4,000.00			6,000.00
<b>d. Equipment</b>					
<b>e. Supplies</b>					
<b>f. Contractual</b>	74,000.00	155,000.00			229,000.00
<b>g. Construction</b>					
<b>h. Other</b>			35,000.00		35,000.00
<b>i. Total Direct Charges (sum of 6a-6h)</b>	126,000.00	159,000.00	35,000.00		\$ 320,000.00
<b>j. Indirect Charges</b>				25,000.00	\$ 25,000.00
<b>k. TOTALS (sum of 6i and 6j)</b>	\$ 126,000.00	\$ 159,000.00	\$ 35,000.00	\$ 25,000.00	\$ 345,000.00
<b>7. Program Income</b>	\$	\$	\$	\$	\$

**SECTION C - NON-FEDERAL RESOURCES**

(a) Grant Program		(b) Applicant	(c) State	(d) Other Sources	(e)TOTALS
8.	Southwest Conservation District	\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text" value="20,000.00"/>	\$ <input type="text" value="20,000.00"/>
9.	South Central Connecticut Regional Water Authority	<input type="text"/>	<input type="text"/>	<input type="text" value="50,000.00"/>	<input type="text" value="50,000.00"/>
10.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
11.	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<b>12. TOTAL (sum of lines 8-11)</b>		\$ <input type="text"/>	\$ <input type="text"/>	\$ <input type="text" value="70,000.00"/>	\$ <input type="text" value="70,000.00"/>

**SECTION D - FORECASTED CASH NEEDS**

	Total for 1st Year	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
13. Federal	\$ <input type="text" value="137,500.00"/>	\$ <input type="text" value="17,500.00"/>	\$ <input type="text" value="40,000.00"/>	\$ <input type="text" value="40,000.00"/>	\$ <input type="text" value="40,000.00"/>
14. Non-Federal	\$ <input type="text" value="35,000.00"/>	<input type="text" value="5,000.00"/>	<input type="text" value="10,000.00"/>	<input type="text" value="10,000.00"/>	<input type="text" value="10,000.00"/>
<b>15. TOTAL (sum of lines 13 and 14)</b>	\$ <input type="text" value="172,500.00"/>	\$ <input type="text" value="22,500.00"/>	\$ <input type="text" value="50,000.00"/>	\$ <input type="text" value="50,000.00"/>	\$ <input type="text" value="50,000.00"/>

**SECTION E - BUDGET ESTIMATES OF FEDERAL FUNDS NEEDED FOR BALANCE OF THE PROJECT**

(a) Grant Program		FUTURE FUNDING PERIODS (YEARS)			
		(b)First	(c) Second	(d) Third	(e) Fourth
16.	Farm River NWQI Pilot- Watershed management Plan for Protection	\$ <input type="text" value="37,000.00"/>	\$ <input type="text" value="37,000.00"/>	\$ <input type="text"/>	\$ <input type="text"/>
17.	Statewide Technical Capacity Building for Source Water Protection	<input type="text" value="77,500.00"/>	<input type="text" value="77,500.00"/>	<input type="text"/>	<input type="text"/>
18.	Travel Expenses, Meetings and Workshops	<input type="text" value="10,500.00"/>	<input type="text" value="10,500.00"/>	<input type="text"/>	<input type="text"/>
19.	Administration	<input type="text" value="12,500.00"/>	<input type="text" value="12,500.00"/>	<input type="text"/>	<input type="text"/>
<b>20. TOTAL (sum of lines 16 - 19)</b>		\$ <input type="text" value="137,500.00"/>	\$ <input type="text" value="137,500.00"/>	\$ <input type="text"/>	\$ <input type="text"/>

**SECTION F - OTHER BUDGET INFORMATION**

21. Direct Charges: <input type="text"/>	22. Indirect Charges: <input type="text"/>
23. Remarks: <input type="text" value="Additional inkind match is expected"/>	