

### MEMORANDUM

To: Joint Fiscal Committee Members

From: Nathan Lavery, Fiscal Analyst

Date: December 5, 2012

Subject: Grant Requests

Enclosed please find three (3) items that the Joint Fiscal Office has received from the administration, including the establishment of 1 limited service position.

JFO #2599 – \$50,000 grant from the U.S. Department of Agriculture to the Vermont Agency of Agriculture, Food and Markets. These funds will be used to recognize farms that have adopted conservation practices and motivate small farms to develop water quality management plans in order to improve water quality in Vermont.

[JFO received 11/30/12]

JFO #2600 – \$4,198,000 grant from the U.S. Department of Health & Human Services to the Vermont Department of Health. These funds will be used to promote wellness in children through age 8 through Project LAUNCH. This pilot project is designed to support the physical, mental, and behavioral development of children through the establishment of a comprehensive, coordinated system of evidence-based programs and services. The pilot project will operated in Chittenden County. One limited service position is associated with this request [JFO received 11/30/12]

JFO #2601 – Donation of \$46,000 from Jane Harding of Springfield, Vermont, to the Vermont Department of Fish & Wildlife. The value of this donation represents the difference between the appraised value of a conservation easement on 91.8 acres of land in Bristol and New Haven (\$184,000) and the price to be paid by the State of Vermont (\$138,000) for this easement.

[JFO received 11/30/12]

Please review the enclosed materials and notify the Joint Fiscal Office (Nathan Lavery at (802) 828-1488; <a href="mailto:nlavery@leg.state.vt.us">nlavery@leg.state.vt.us</a>) if you have questions or would like an item held for Joint Fiscal Committee review. Unless we hear from you to the contrary by <a href="mailto:December 19">December 19</a> we will assume that you agree to consider as final the Governor's acceptance of these requests.

PHONE: (802) 828-2295

FAX: (802) 828-2483



State of Vermont

Department of Finance & Management 109 State Street, Pavilion Building Montpelier, VT 05620-0401 Agency of Administration

[phone] 802-828-2376 [fax] 802-828-2428

JFO 2599

	FIN	ANCE				ÆRMON ΓGRANT		EW FOR	M
		And the second							
Grant Summary:			This grant agreement creates a process to recognize farms that have adopted conservation practices and to motivate all small farms to develop whole farm water quality management plans.						
Date:			11/15/2012						
Department:			Vermont Agency of Agriculture, Food and Markets						
Legal Title of Grant:			Enhancement of Vermont Water Ovelity Containty Process						
Legal Title of Gran			Enhancement of Vermont Water Quality Certainty Program						
Federal Catalog #:			10.902 CTA						
Grant/Donor Name and Address:			USDA Natural Resources Conservation Service, 356 Mountain View Drive, Suite 105, Colchester, VT 05446						
			/						
Grant Period: From:			10/1/2012 <b>To:</b> 12/31/2014						
Grant/Donation			\$50,000						
Grant/Donation	SFY 1		SFY 2		SEV 3	SFY 3 Total		Comments	
Grant Amount:	\$23,3			\$21,334		\$5,333	\$50,000		Comments
# Posit			tions Explanation/Comments						
Position Information	on:	0							
Additional Comments:			There is a state match of \$25,000.						
	2000	10 Sept. 18							
<i>外</i> Department of Final	nce & Mai	nagemen	ıt				X	NYIV	(Initial)
Secretary of Administration							no	11/2/12	-(Initial)
Sent To Joint Fiscal Office								Date 11/28/12	
			SDa						,
			Solite						

RECEIVED

NOV 30 2012

JOINT FISCAL OFFICE



Agency Of Agriculture, Food & Markets 116 State Street Montpelier, VT 05620-2901 www.VermontAgriculture.com

### **MEMORANDUM**

TO:

Secretary Spaulding

FROM: VT Agency of Agriculture, Food & Markets
Secretary Chuck Ross, Jr.

DATE:

November 5, 2012

SUBJECT: Enhancement of Vermont Water Quality Certainty Program

For the past 12 months, in partnership with United States Department of Agriculture (USDA) and United States Environmental Protection Agency (EPA) leadership, the State of Vermont has explored the development of a "Certainty" program around water quality. Currently, the USDA Natural Resources Conservation Service (NRCS) in Vermont intends to fund a state level Conservation Innovation Grant (CIG) aimed at developing a Certainty program specific to Vermont's needs and in coordination with the Lake Champlain Basin Program "Opportunities for Action," an Adaptive Management process and future Total Maximum Daily Loads (TMDLs). Vermont's vision of Certainty is allowing lead time that gives farmers, the public and the resource organizations the targets in advance and keeps the goal posts steady, both the goals for achieving the near term targets and the backstop if the targets are unmet. With goals laid out, all involved will have the time to plan and implement the necessary tasks to achieve the targets. For farmers, this clear vision of the future and what is expected of them will allow them to make strategic operational and financial decisions based on the goals.

The Certainty program will be enhanced through this agreement by creating a process to both recognize farms that have already adopted conservation practices, and motivate all small farms to develop whole farm water quality management plans. The involvement of small farms in the Certainty program is essential to the overall success of the program.

\*Please note that the grant amounts in the AA1 form also include a portion of the equipment and supplies. Some of the equipment and supplies will be used to provide VAAFM support, while the remaining funds will be provided to agricultural partners through smaller grant agreements outside of the contractual obligations. The goal is to have VAAFM and our partners using the database developed through the contractual agreement, and in order to do that some equipment and supplies will need to be provided.

### STATE OF VERMONT REQUEST FOR GRANT (\*) ACCEPTANCE (Form AA-1)

BASIC GRANT INFORMATION									
		Vermont Agency of Agriculture, Food and Markets							
1. Agency:	Veri	Vermont Agency of Agriculture, 1 ood and Warkets							
2. Department:									
3. Program:	Water Quality								
J. I logiam.	1 water Quanty								
4. Legal Title of Grant:	Enha	Enhancement of Vermont Water Quality Certainty Program							
5. Federal Catalog #:		10.902 CTA							
	, reuciai Catalog π.   10.702 C171								
6. Grant/Donor Name a	nd Addr	ess:							
USDA Natural R	esources	Conservation Serv	vice						
356 Mountain Vi		, Suite 105							
Colchester, VT 0									
7. Grant Period:	From:	10/1/2012	<b>To:</b> 12	/31/2014					
8. Purpose of Grant:	O1:4-	. T	Laka Chamulain Watana	had					
			Lake Champlain Waters	neu					
9. Impact on existing pr				Certainty program	that will be				
This grant is needed to expand on the initial development of the Certainty program that will be									
covered in the Conservation Innovation Grant by specifically developing a process to motivate small									
farms statewide to adopt water quality improvements. The involvement of small farms in the Certainty									
program is crucial to the overall success of the program. Given the limited time and money that a									
typical Vermont small farm has, additional small farm encouragement is needed for the success of the									
Cortainty progre		,,	iai siliali tarili cheodrag	content is needed to	i the success of the				
Certainty progra	am.	,	iai sinan iaim cheourag	coment is needed to	The success of the				
Certainty progra 10. BUDGET INFORM	am.								
10. BUDGET INFORM	am.	SFY 1	SFY 2	SFY 3	Comments				
10. BUDGET INFORM  Expenditures:	am.	SFY 1 FY 2013	SFY 2 FY 2014	SFY 3 FY 2015					
10. BUDGET INFORM  Expenditures: Personal Services	am.	SFY 1 FY 2013	SFY 2 FY 2014	SFY 3 FY 2015	Comments				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses	am.	SFY 1 FY 2013 \$ \$795	SFY 2 FY 2014 \$ \$1,060	SFY 3 FY 2015 \$ \$4,265	Comments				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants	ATION	SFY 1 FY 2013 \$ \$795 \$34,205	SFY 2 FY 2014 \$ \$1,060 \$30,940	SFY 3 FY 2015 \$ \$4,265 \$3,735	Comments Total				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants	am.	SFY 1 FY 2013 \$ \$795	SFY 2 FY 2014 \$ \$1,060	SFY 3 FY 2015 \$ \$4,265	Comments				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues:	ATION	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000	SFY 2 FY 2014 \$ \$1,060 \$30,940 \$32,000	SFY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000	Comments Total  \$75,000				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds:	ATION	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000	SFY 2 FY 2014 \$ \$1,060 \$30,940 \$32,000	SFY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000	Comments Total  \$75,000				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash	ATION	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000 \$11,667	SFY 2 FY 2014 \$ \$1,060 \$30,940 \$32,000 \$10,666 \$10,666	\$FY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000 \$2,667 \$2,667	Comments Total  \$75,000				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds:	ATION	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000	SFY 2 FY 2014 \$ \$1,060 \$30,940 \$32,000	SFY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000	Comments Total  \$75,000				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash	ATION	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000 \$11,667	SFY 2 FY 2014 \$ \$1,060 \$30,940 \$32,000 \$10,666 \$10,666	\$FY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000 \$2,667 \$2,667	Comments Total  \$75,000				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind	ATION	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000  \$11,667 \$11,667	SFY 2 FY 2014 \$ \$1,060 \$30,940 \$32,000  \$10,666 \$10,666	\$FY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000 \$2,667 \$2,667	Comments   Total				
10. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind  Federal Funds:	ATION	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000 \$11,667 \$11,667 \$	\$\frac{\mathbf{SFY 2}}{\mathbf{FY 2014}} \\ \frac{\mathbf{S}}{\mathbf{S}1,060} \\ \frac{\mathbf{S}30,940}{\mathbf{S}2,000} \\ \frac{\mathbf{S}10,666}{\mathbf{S}} \\ \frac{\mathbf{S}10,666}{\mathbf{S}} \\ \frac{\mathbf{S}21,334}{\mathbf{S}21,334} \\ \mathbf{S}21,334} \\ \mathbf{S}	\$\frac{\sqrt{5}}{\sqrt{9}}\$\$ \$\frac{\sqrt{4},265}{\sqrt{3},735}\$\$ \$\frac{\sqrt{8},000}{\sqrt{6}}\$\$ \$\frac{\sqrt{2},667}{\sqrt{5}}\$\$ \$\frac{\sqrt{5},333}{\sqrt{5},333}\$\$ \$\frac{\sqrt{5},333}{\sqrt{5}}\$\$	Comments   Total				
Io. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind  Federal Funds: (Direct Costs)	Total	SFY 1 FY 2013 \$ \$795 \$34,205 \$35,000 \$11,667 \$11,667 \$ \$23,333 \$23,333	\$\frac{\mathbf{SFY 2}}{\mathbf{FY 2014}} \\ \frac{\mathbf{S}}{\mathbf{S}} \\ \frac{\mathbf{S}}{30,940} \\ \frac{\mathbf{S30,940}}{\mathbf{S32,000}} \\ \frac{\mathbf{S10,666}}{\mathbf{S}} \\ \frac{\mathbf{S10,666}}{\mathbf{S}} \\ \frac{\mathbf{S21,334}}{\mathbf{S21,334}} \\ \frac{\mathbf{S21,334}}{\mathbf{S21,334}} \end{array}	\$FY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000 \$2,667 \$2,667 \$ \$5,333 \$5,333	Comments   Total				
Io. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind  Federal Funds: (Direct Costs) (Statewide Indirect)	Total	\$FY 1 FY 2013 \$ \$795 \$34,205 \$35,000 \$11,667 \$11,667 \$ \$23,333 \$23,333 \$23,333	\$\frac{\sqrt{5}}{\sqrt{7}}\frac{2}{\sqrt{7}}\frac{1}{\sqrt{6}}{\sqrt{6}}\frac{\sqrt{1}}{\sqrt{6}}\frac{1}{\sqrt{6}}{\sqrt{6}}{\sqrt{6}}\frac{\sqrt{1}}{\sqrt{6}}\frac{6}{\sqrt{6}}{\sqrt{6}}\frac{\sqrt{1}}{\sqrt{3}}\frac{3}{\sqrt{4}}{\sqrt{5}}{\sqrt{2}}\frac{3}{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{3}{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{3}{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{3}{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{3}{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{\sqrt{4}}{\sqrt{5}}\frac{\sqrt{2}}{\sqrt{3}}\frac{\sqrt{4}}{\sqrt{5}}\frac	\$\frac{\sqrt{5}}{\sqrt{9}}\$\$ \$\frac{\sqrt{4},265}{\sqrt{3},735}\$\$ \$\frac{\sqrt{2},667}{\sqrt{5},333}\$\$ \$\frac{\sqrt{5},333}{\sqrt{5},333}\$\$ \$\frac{\sqrt{5}}{\sqrt{5}}\$\$	Comments   Total				
Io. BUDGET INFORM  Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind  Federal Funds: (Direct Costs) (Statewide Indirect)	Total	\$FY 1 \$FY 2013 \$ \$795 \$34,205 \$35,000  \$11,667 \$11,667 \$ \$23,333 \$23,333 \$ \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	\$\frac{\fir}{\frac{\fir}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fir}\frac{\fir\fir\f{\frac{\fir\f{\frac{\fir\f{\frac{\f	\$FY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000  \$2,667 \$2,667 \$ \$5,333 \$5,333 \$ \$5,333	Comments   Total				
Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind  Federal Funds: (Direct Costs) (Statewide Indirect) (Departmental Indirect) Other Funds: Grant	Total et)	\$\frac{\fir}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{	SFY 2 FY 2014  \$ \$1,060 \$30,940 \$32,000  \$10,666 \$10,666 \$ \$ \$21,334 \$21,334 \$ \$ \$ \$ \$	\$FY 3 \$FY 2015 \$ \$4,265 \$3,735 \$8,000 \$2,667 \$2,667 \$ \$5,333 \$5,333 \$ \$5,333 \$ \$	Comments   Total   \$75,000   \$25,000   \$50,000				
Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind  Federal Funds: (Direct Costs) (Statewide Indirect) (Departmental Indirect) Other Funds: Grant	Total	\$FY 1 \$FY 2013 \$ \$795 \$34,205 \$35,000  \$11,667 \$11,667 \$ \$23,333 \$23,333 \$ \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$	\$\frac{\fir}{\frac{\fir}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fir}\frac{\fir\fir\f{\frac{\fir\f{\frac{\fir\f{\frac{\f	\$FY 3 FY 2015 \$ \$4,265 \$3,735 \$8,000  \$2,667 \$2,667 \$ \$5,333 \$5,333 \$ \$5,333	Comments   Total				
Expenditures: Personal Services Operating Expenses Grants  Revenues: State Funds: Cash In-Kind  Federal Funds: (Direct Costs) (Statewide Indirect) (Departmental Indirect) Other Funds: Grant	Total et)	\$FY 1 \$FY 2013 \$ \$795 \$34,205 \$35,000  \$11,667 \$11,667 \$ \$23,333 \$23,333 \$ \$35,000	SFY 2 FY 2014  \$ \$1,060 \$30,940 \$32,000  \$10,666 \$10,666 \$ \$ \$21,334 \$21,334 \$ \$ \$ \$ \$	\$FY 3 \$FY 2015 \$ \$4,265 \$3,735 \$8,000 \$2,667 \$2,667 \$ \$5,333 \$5,333 \$ \$5,333 \$ \$	Comments   Total   \$75,000   \$25,000   \$50,000				

\$ \$

### STATE OF VERMONT REQUEST FOR GRANT (\*) ACCEPTANCE (Form AA-1)

	<b>Total</b> \$50,000					
PERSONAL SERVICE IN	NFORMATION					
11. Will monies from this	grant be used to fund o ity must initial here to in	one or more Personal Service Contracts? \( \subseteq \) \( \text{ndicate intent to follow current competitive bidding (initial)} \)	/es ⊠ No ng process/policy.			
12. Limited Service Position Information:	# Positions	Title				
Total Positions						
12a. Equipment and space positions:	for these     Is	s presently available.	h available funds.			
13. AUTHORIZATION A	GENCY/DEPARTME	Ma 17 1				
I/we certify that no funds beyond basic application preparation and filing costs have been expended or	Signature:  Title: Deputy Secretar	ry of Agriculture	Date: 5/12			
committed in anticipation of Joint Fiscal Committee approval of this grant, unless	Signature:		Date:			
previous notification was made on Form AA-1PN (if applicable):	Title:					
14. SECRETARY OF ADM						
Approved:	(Secretary or designee signatu	ire C. Depart	Date: ///2///2			
15. ACTION BY GOVERN	NOR A					
Check One Box: Accepted  Rejected	(Governor s signature)		11/27/12- Date:			
16. DOCUMENTATION R	PEOLIDED					
Required GRANT Documentation						
Request Memo Dept. project approval (if Notice of Award Grant Agreement Grant Budget		☐ Notice of Donation (if any) ☐ Grant (Project) Timeline (if applicable) ☐ Request for Extension (if applicable) ☐ Form AA-1PN attached (if applicable)				
(*) The term "grant" refers to a		nd Form AA-1				
(*) The term "grant" refers to any grant, gift, loan, or any sum of money or thing of value to be accepted by any agency, department, commission, board, or other part of state government (see 32 V.S.A. §5).						

# DUPLICATE ORIGINAL NRCS-ADS-093 3/2011

U.S. Department of Agriculture Natural Resources Conservation Service

NOTICE OF GRANT AND AGREEMENT AWARD								
1. Award Identifying Number 68-1644-12-1	2. Amendment No.	. 3. Award/Project l Upon Signature			ward Instrument n Agreement			
5. Agency (Name and Address) Natural Resources Conservation Service			6. Recipient Organization (Name and Address)					
Vermont State Office			Vermont Age					
356 Mountain View Drive, S	uite 105	116 State Street, Montpeller, VT 05602						
Colchester, VT 05446			DUNS: 80-93		EIN: 03-6000264			
7. NRCS Program Contact:	8. NRCS Administra	•			10. Recipient Administrative Contact:			
Vicky M. Drew Jim Wood	Mary Sturgeor	n	i iviichaei iviiddieman		Marcey Hodgdon			
Jami Wood		٠	.					
11. CFDA Number 12. Authority			l ''' .		14. Project Director			
	TA, 16 USC 590a-590f,	590q, 7 CFR Part 610	New Agre	ement				
15. Project Title/Description:								
Enhancement of Water Quality Certainty Program								
16. Entity Type: Profit Other	Nonprofit	Higher Education	Federal ×	State/Local	Indian/Native American			
17. Funding: Federal	. <u>N</u>	on-Federal 18.	Accounting and Ap	ppropriation Da	ta			
Previous Total		Fin 11	ancial <u>Code</u> 1201T50	Amount Fise \$50,000	<u>Treasury Symbol</u> 11/12 121000			
Current Total \$50,000	\$25,000							
Grand Total \$50,000	\$2	5,000	· ·					
APPROVED BUDGET								
Personnel	\$			Fringe Benef				
Travel Supplies	\$ \$ 4,387			Equipment	\$ 7,333			
Construction	\$ <del>4</del> ,307 \$			Contractual Other	\$ 38,280 \$			
Total Direct Cost	<sub>\$</sub> 75,000		•	Fotal Indirec	t Cost \$			
	\$ 50,000		1.	n 137 n	25,000			
Total Federal Funds Awarded	\$ 30,000	Ŧ .			ederal Funds \$ 25,000			
Total Approved Budget	<sub>\$</sub> 75,000		1112017	12	•			
		en e	FINESTAL	10	to the growing of the control of the			
This agreement is subject to applicable USDA NRCS statutory provisions and Financial Assistance Regulations. In accepting this award or amendment and any payments made pursuant thereto, the undersigned represents that he or she is duly authorized to act on behalf of the awardee organization, agrees that the award is subject to the applicable provisions of this agreement (and all attachments), and agrees that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by NRCS to have been overpaid, will be refunded or credited in full to NRCS.								
Name and Title of Authorized Governme	ent Signature	ACCEPTED	BY		Date			
Representative			,	*				
State Conservationist Videy M. Town 9/24/1					9/24/12			
Name and Title of Authorized Recipient	Signature		, , , , ,		Date			
Representative Jolinda Lactair Deputy Secretary, VNAF		Alan.	Hall	a V	9-14-12-			
solvering secretary with	<del></del>	n 2 ho		AVI	Page			

### STATEMENT OF WORK FOR CONTRIBUTION AGREEMENT 68-1644-12-1

#### BETWEEN THE

# U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE (NRCS)

### AND THE

# VERMONT AGENCY OF AGRICULTURE, FOOD & MARKETS (VAAFM)

### I. PURPOSE

This award is for VAAFM to enhance the development of water quality certainty program for the State of Vermont. The certainty program will be enhanced through this agreement by creating a process to both recognize farms that have already adopted conservation practices, and motivate all small farms to develop whole farm water quality management plans.

### II. OBJECTIVES

For the past 12 months, in partnership with USDA and EPA leadership, the State of Vermont has explored the development of a "Certainty" program around water quality. Currently, NRCS in Vermont intends to fund a state level Conservation Innovation Grant (CIG) aimed at developing a Certainty program specific to Vermont's needs and in coordination with the Lake Champlain Basin Program "Opportunities for Action," an Adaptive Management process and future TMDLs. Vermont's vision of Certainty is allowing lead time that gives farmers, the public and the resource organizations the targets in advance and keeps the goal posts steady, both the goals for achieving the near term targets and the backstop if the targets are unmet. With goals laid out, all involved will have the time to plan and implement the necessary tasks to achieve the targets. For farmers, this clear vision of the future and what is expected of them will allow them to make strategic operational and financial decisions based on the goals.

This agreement will expand on the initial development of the Certainty program that will be covered in the Conservation Innovation Grant by specifically developing a process to motivate small farms statewide to adopt water quality improvements.

Due to the ongoing development of the Certainty program and the need for continued flexibility in how this evolves over the next year, all parties recognize that this agreement will be subject to change should the stakeholder process identified in the CIG grant, or legislative action or direction, require a change in the planned approach outlined below.

Technical Contact Administrative Contact

Name: Michael Middleman Marcey Hodgdon
Address: 116 State Street 116 State Street

Montpelier, VT 05602 Montpelier, VT 05602

Phone: (802) 828-1289 (802) 828-3567 Fax: (802) 828-1410 (802) 828-1410

Email: <u>micahel.middleman@state.vt.us</u> <u>Marcey Hodgdon@state.vt.us</u>

### IV. EXPECTED ACCOMPLISHMENTS AND DELIVERABLES

The following items are defined deliverables for this agreement and will be completed by VAAFM:

- In coordination with NRCS, the Vermont Association of Conservation Districts, and
  other key partners, develop a joint resource assessment and conservation planning
  template to be used by all partners in the field providing technical assistance to
  agricultural producers.
- 2) Develop an "implementation targets" database that will: 1) track planned practices by expected completion date, based on conservation plans developed by all partners, and 2) predict expected non-point source load reductions, by watershed, of planned practices. This system will be integrated into a database that is already under development to track practices that have already been implemented.
- 3) Develop a point system for small farms that accounts for both practices already implemented and planned practices.
- 4) Develop a reward program for farms that achieve "Certainty" by reaching a certain number of "points" in achieving their water quality goals. Attempts will be made to integrate the reward program into NRCS programs by offering a variable rate of financial assistance depending upon the level of points achieved.
- 5) Develop a public recognition program to highlight farms that have achieved certainty. This recognition program will include both on-farm signage, in addition to a website highlighting farms that have taken action to address water quality concerns.
- 6) Research, and integrate if appropriate, other incentives that could be used to motivate farms to participate in the certainty program, such as, but not limited to, tax incentives, enhanced cost-share opportunities, low-cost lending, and reduced liability insurance premiums.
- 7) Engage key partners and farmers in the development of the "Certainty" program throughout the process.

### V. PERIOD OF PERFORMANCE

Project timeline will begin with the date of the last signature on the agreement and shall remain in effect until December, 31, 2014.