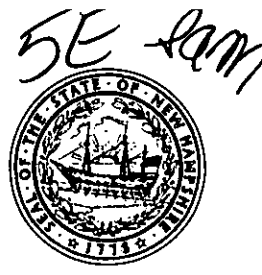




The State of New Hampshire  
**DEPARTMENT OF ENVIRONMENTAL SERVICES**

**Robert R. Scott, Commissioner**

AUG01 '18 PM12:45 DAS



July 24, 2018

His Excellency, Governor Christopher T. Sununu  
and The Honorable Council  
State House  
Concord, NH 03301

REQUESTED ACTION

Authorize the Department of Environmental Services to amend an agreement (PO # 10533541) with the Acton Wakefield Watersheds Alliance, Inc., Union, NH, (VC #159666) to complete the *Province Lake Watershed Management Plan Implementation Phase 2: Septic System Improvements, Golf Course, Campground, Shoreline and Road Enhancement* project by extending the completion date to December 31, 2019 from December 31, 2018, and by modifying Exhibit A, effective upon Governor and Council approval. The original agreement was approved by Governor and Council on October 26, 2016, Item #76. 100% Federal Funds. This is a no cost time extension and scope modification.

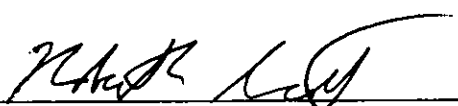
EXPLANATION

NHDES is requesting approval of this amendment to allow the Acton Wakefield Watersheds Alliance (AWWA) to reallocate resources to address evolving project needs. This amendment seeks to cancel Tasks 6 and 7, modify Task 10, and add new tasks for lake sediment analysis. To accommodate these modifications, AWWA also seeks additional time to complete the project. These changes are necessary because local capacity to complete the work as proposed has been significantly compromised due to extenuating circumstances that are beyond AWWA's control. Specifically, one of the project sites had to be changed for another site late in the project schedule. Additionally, AWWA strongly believes that the funding shift and project scope modifications will result in improved local project outcomes.

During this project, the Acton Wakefield Watersheds Alliance (AWWA) will partner with the Province Lake Golf Club, the Province Lake Association, and other local partners to implement recommended management actions to reduce phosphorus loading to the lake and improve water quality. To date, \$49,000 of the original grant award of \$77,000 has been spent.

In the event that Federal Funds become no longer available, General Funds will not be requested to support this program. The agreement has been approved by the Office of the Attorney General as to form, execution, and content.

We respectfully request your approval.

  
\_\_\_\_\_  
Robert R. Scott, Commissioner

**Agreement for Services with the Acton Wakefield Watersheds Alliance**  
**Amendment No. 1**

This Agreement (hereinafter called the "Amendment") dated this 22 day of May, 2018, is by and between the State of New Hampshire, acting by and through its Department of Environmental Services (hereinafter referred to as the "State") and the Acton Wakefield Watersheds Alliance, acting by and through its Executive Director, Linda B. Schier, (hereinafter referred to as the "Grantee").

WHEREAS, pursuant to an Agreement (hereinafter called the "Agreement") approved by the Governor and Council on October 26, 2016, the Grantee agreed to perform certain services upon the terms and conditions specified in the Agreement and in consideration of payment by the State of certain sums as specified therein; and

WHEREAS, The Grantee and the State have agreed to amend the Agreement in certain respects;

NOW THEREFORE, in consideration of the foregoing, and the covenants and conditions contained in the Agreement and set forth herein, the parties hereto do hereby agree as follows:

1. Amendment and Modification of Agreement: The Agreement is hereby amended as follows:

(A) The completion date as set forth in sub-paragraph 1.6 of the agreement shall be changed from December 31, 2018 to December 31, 2019.

(B) Exhibit A shall be modified as follows.

(1) Cancel Tasks 6 and 7

(2) Strike Task 10 and replace with the following:

**Task 10:** Obtain necessary permits and install residential septic system upgrades at three to six residential properties in high priority lakeshore areas.

(3) Add the following Objective, Deliverable, Measures of Success, and Tasks:

**Objective 10:** Quantify phosphorus loading from in-lake sources.

**Measures of Success:** In-lake phosphorus loading is estimated and recommendations for reducing in-lake sources of phosphorus are developed.

**Deliverable 10:** In-lake phosphorus source memo and one presentation to the project team to describe sources and potential remedies

**Task 29:** Develop Quality Assurance Project Plan for in-lake sediment coring.

**Task 30:** Collect sediment cores and analyze cores for parameters of interest.

**Task 31:** Update existing Site Specific Project plan for in-lake modeling.

**Task 32:** Re-run the Lake Loading Response Model to estimate in-lake nutrient loads.

**Task 33:** Submit an in-lake phosphorus technical memorandum summarizing updated modeling results and management recommendations; present results of current in-lake study and recommendations to project management team at a meeting.

Initial lbs  
Date 5-23-18

**Agreement for Services with the Action Workfield Watersheds Alliance**  
April 1, 2014

The Agreement for Services with the Action Workfield Watersheds Alliance (the "Agreement") is entered into this 1st day of May, 2014, by and between the State of New York (the "State") and the Action Workfield Watersheds Alliance (the "Alliance"). The Agreement is entered into for the purpose of providing the State with certain services and the Alliance with certain funds from the State.

The Agreement is entered into pursuant to an Agreement (hereinafter called the "Agreement") entered into by the Governor and Council on October 20, 2010. The Agreement entered into by the Governor and Council on October 20, 2010, provided for the State to fund the Alliance for the purpose of providing the State with certain services and the Alliance with certain funds from the State.

The Agreement and the terms and conditions of the Agreement are set forth in the Agreement for Services with the Action Workfield Watersheds Alliance (the "Agreement") entered into by the Governor and Council on October 20, 2010, in consideration of the foregoing, and the contents and conditions of the Agreement are set forth herein. The parties hereto do hereby agree as follows:

1. The Agreement for Services with the Action Workfield Watersheds Alliance (the "Agreement") is hereby amended as follows:

(a) The completion date set forth in sub-paragraph 1.6 of the Agreement shall be changed from December 31, 2014 to December 31, 2015.

(b) The Agreement shall be amended as follows:

1. Amend Task 6 and 7.
2. Amend Task 10 and replace it with the following:

**Task 10:** Perform necessary permits and install residential septic systems up to a maximum of 100 residential septic systems in high priority watersheds.

(c) Add the following Objective (Objective 10) to the list of Objectives of the Agreement and Task 10:

**Objective 10:** Conduct phosphorus loading from lake sources. Phosphorus loading is a critical water quality issue and phosphorus loading is a critical water quality issue. Phosphorus loading is a critical water quality issue and phosphorus loading is a critical water quality issue.

**Objective 11:** Conduct phosphorus loading from lake sources. Phosphorus loading is a critical water quality issue and phosphorus loading is a critical water quality issue.

- Task 29: Develop Quality Assurance Plan for the Lake Ontario Basin.
- Task 30: Develop a plan for the Lake Ontario Basin.
- Task 31: Develop a plan for the Lake Ontario Basin.
- Task 32: Develop a plan for the Lake Ontario Basin.
- Task 33: Develop a plan for the Lake Ontario Basin.

(C) The Contract Price and Method of payment as set forth in Exhibit B shall be changed as follows:

Task(s)	Title of Task	Original Payment	Change	Revised
1	Submit reports	\$500	\$0	\$500
2	Project administration	\$500	\$0	\$500
3	Submit final report	\$500	\$0	\$500
4	Organize committee	\$500	\$0	\$500
5	Develop timeline and designs for septic system	\$20,000	\$0	\$20,000
6	Select contractor for campground system	\$2,200	(\$2,200)	\$0
7	Construct campground septic system	\$12,000	(\$12,000)	\$0
8	Select residential septic systems for replacement	\$14,000	\$0	\$14,000
9	Select contractor for residential septic system replacements	\$100	\$0	\$100
10	Install residential septic system replacements	\$500	\$6,200	\$6,700
11	Document residential septic system replacements	\$500	\$0	\$500
12	Develop timeline for Bonnyman Road BMPs	\$10,000	\$0	\$10,000
13	Implement Bonnyman Road BMPs	\$1,000	\$0	\$1,000
14	Document Bonnyman Road BMPs	\$500	\$0	\$500
15	Meet with landowners to address shoreland erosion	\$500	\$0	\$500
16	Select shoreland erosion projects	\$2,500	\$0	\$2,500
17 - 18	Install shoreland stabilization projects	\$5,000	\$0	\$5,000
19	Select golf course BMPs	\$3,000	\$0	\$3,000
20	Install golf course BMPs	\$800	\$0	\$800
21	Attend lake association meetings	\$500	\$0	\$500
22	Meet with selectboards	\$500	\$0	\$500
23	Provide project updates	\$500	\$0	\$500
24 - 25	Conduct beach clean ups and develop SSPP	\$200	\$0	\$200
26	Calculate pollutant load reductions	\$100	\$0	\$100
27	Submit Pollutants Controlled Report	\$100	\$0	\$100
28	Coordinate water quality monitoring	\$500	\$0	\$500
29	Develop quality assurance plan	\$0	\$2,000	\$2,000
30	Collect and analyze sediment cores	\$0	\$3,000	\$3,000
31	Update modeling quality assurance documents	\$0	\$1,000	\$1,000
32	Estimate in-lake sediment loading	\$0	\$1,500	\$1,500
33	Prepare report	\$0	\$500	\$500
		\$77,000	\$0	\$77,000

Initial *UBS*  
 Date *5-23-18*

2. **Effective Date of Amendment:** This Amendment shall take effect upon the date of approval of this Amendment by the Governor and Executive Council of the State of New Hampshire.
3. **Continuance of Agreement:** Except as specifically amended and modified by the terms and conditions of this Amendment, the Agreement, and the obligations of the parties thereunder, shall remain in full force and effect in accordance with the terms and conditions set forth therein.

Initial LAB  
Date 5-23-18

IN WITNESS WHEREOF, the parties have hereunto set their hands as of the day and year first above written.

Acton Wakefield Watersheds Alliance

By Linda B. Schier  
Linda B. Schier, Executive Director

STATE OF NEW HAMPSHIRE  
COUNTY OF Carroll

On this the 23rd day of May, 2018, before the undersigned officer, personally appeared Linda B. Schier, Executive Director, who acknowledged herself to be the person who executed the foregoing instrument for the purpose therein contained.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

Antoinette Brada Notary Public  
enter name notary public/JOP, select title

My Commission Expires: date 10-1-2019

THE STATE OF NEW HAMPSHIRE  
Department of Environmental Services

By Robert R. Scott  
for Robert R. Scott, Commissioner



Approved by Attorney General this 13<sup>th</sup> day of July, 2018

OFFICE OF ATTORNEY GENERAL

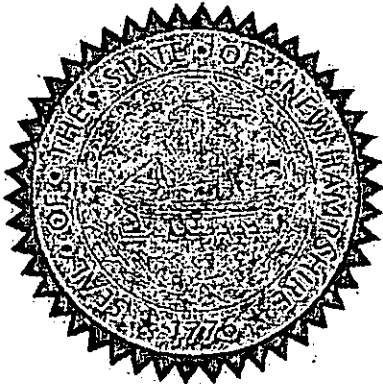
By [Signature]

Initial LB  
Date 5.23.18

State of New Hampshire  
Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that Acton Wakefield Watersheds Alliance, Inc is a New Hampshire nonprofit corporation formed October 3, 2005. I further certify that it is in good standing as far as this office is concerned, having filed the return(s) and paid the fees required by law.



In TESTIMONY WHEREOF, I hereto  
set my hand and cause to be affixed  
the Seal of the State of New Hampshire,  
this 14<sup>th</sup> day of April A.D. 2016

A handwritten signature in cursive script, appearing to read "William M. Gardner".

William M. Gardner  
Secretary of State

## Business Information

### Business Details

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Business Name:	ACTON WAKEFIELD WATERSHEDS ALLIANCE, INC	Business ID:	545180
Business Type:	Domestic Nonprofit Corporation	Business Status:	Good Standing
Business Creation Date:	10/03/2005	Name in State of Incorporation:	Not Available
Date of Formation in Jurisdiction:	10/03/2005		
Principal Office Address:	254 Main Street, Union, NH, 03887, USA	Mailing Address:	254 Main Street PO Box 235, Union, 03887, USA
Citizenship / State of Incorporation:	Domestic/New Hampshire		
		Last Nonprofit Report Year:	2015
		Next Report Year:	2020
Duration:	Perpetual		
Business Email:	awwa@adelphia.net	Phone #:	603-473-2500
Notification Email:	NONE	Fiscal Year End Date:	NONE

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### Principal Purpose

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S.No	NAICS Code	NAICS Subcode
1	OTHER / Portect the watersheds and preserve the water quality of lakes and streams located in Wakefield NH	

Page 1 of 1, records 1 to 1 of 1

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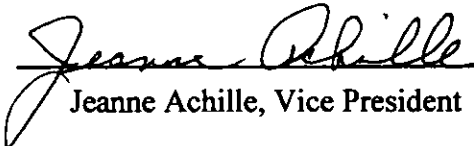
CERTIFICATE of AUTHORITY

I, Jeanne Achille, Vice President of the Acton Wakefield Watersheds Alliance, Inc., do hereby certify that:

- (1) I am the duly elected Vice President;
- (2) at the meeting held on May 17, 2018 the Acton Wakefield Watersheds Alliance, Inc. voted to accept DES funds and to enter into a contract with the Department of Environmental Services;
- (3) the Acton Wakefield Watersheds Alliance, Inc. further authorized the Executive Director to execute any documents which may be necessary for this contract;
- (4) this authorization has not been revoked, annulled, or amended in any manner whatsoever, and remains in full force and effect as of the date hereof; and
- (5) the following person has been appointed to and now occupies the office indicated in (3) above:

Linda B Schier

IN WITNESS WHEREOF, I have hereunto set my hand as the Vice President of the Acton Wakefield Watersheds Alliance, Inc., this 23 day of May, 2018


  
\_\_\_\_\_  
Jeanne Achille, Vice President

STATE OF NEW HAMPSHIRE

County of Carroll

On this the 23<sup>rd</sup> day of May, 2018, before me Antoinette A Bodah the undersigned officer, personally appeared Jeanne Achille who acknowledged herself to be the Vice President of the Acton Wakefield Watersheds Alliance being authorized so to do, executed the foregoing instrument for the purpose therein contained.

In witness whereof, I have set my hand and official seal.

  
\_\_\_\_\_  
Name of Notary Public (signature above)

Commission Expiration Date: 10-1-2019

(Seal)





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# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

04/25/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

**IMPORTANT:** If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b>		<b>CONTACT NAME:</b> Fairley Kenneally	
E & S Insurance Services LLC		<b>PHONE (A/C, No, Ext):</b> (603)293-2791	<b>FAX (A/C, No):</b> (603)293-7188
21 Meadowbrook Lane.		<b>E-MAIL ADDRESS:</b> fairley@esinsurance.net	
P O Box 7425		<b>INSURER(S) AFFORDING COVERAGE</b>	
Gilford NH 03247-7425		<b>INSURER A:</b> Philadelphia Insurance Co	<b>NAIC #</b>
<b>INSURED</b>		<b>INSURER B:</b> Technology Insurance Co	42376
Acton-Wakefield Watersheds Alliance		<b>INSURER C:</b>	
P O Box 235		<b>INSURER D:</b>	
Union NH 03887		<b>INSURER E:</b>	
		<b>INSURER F:</b>	

**COVERAGES**

CERTIFICATE NUMBER: 2018

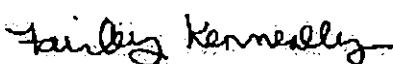
REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			PHPK1804993	06/01/2018	06/01/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input checked="" type="checkbox"/> RETENTION \$ 10,000			PHUB625033	06/01/2018	06/01/2019	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000
B	<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	TWC3693144	03/31/2018	03/31/2019	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 100,000 E.L. DISEASE - EA EMPLOYEE \$ 100,000 E.L. DISEASE - POLICY LIMIT \$ 500,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

**CERTIFICATE HOLDER****CANCELLATION**

NHDES 29 Hazen Drive  Concord NH 03301	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE 
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**Attachment C**

**Original Agreement**



The State of New Hampshire  
DEPARTMENT OF ENVIRONMENTAL SERVICES

*Sally Soule*



Thomas S. Burack, Commissioner

September 15, 2016

Her Excellency, Governor Margaret Wood Hassan  
and The Honorable Council  
State House  
Concord, NH 03301

APPROVED G & C

DATE 10/26/16

ITEM # 76

REQUESTED ACTION

Authorize the New Hampshire Department of Environmental Services (NHDES) to enter into a grant agreement with Acton Wakefield Watersheds Alliance, Inc. (AWWA), Union, NH, (VC #159666) in the amount of \$77,000 to complete the *Province Lake Watershed Management Plan Implementation Phase 2: Septic System Improvements, Golf Course, Campground, Shoreline and Road Enhancement* project, effective upon Governor and Council approval through December 31, 2018. 100% Federal Funds.

Funding is available in the accounts as follows:

03-44-44-442010-2035-072-500575

Dept. Environmental Services, NPS Restoration Program, Grants-Federal

FY 2017  
\$77,000

EXPLANATION

The NHDES issued a Request For Proposals (RFP) for the 2016 Watershed Assistance Grants program. This year, the Watershed Assistance Grant funding has been augmented with Coastal Zone Management funding where appropriate to the project proposal. Eleven proposals were received. The proposals were ranked based on the criteria included in the RFP: water quality improvement or protection; cost/benefit ratio; local capacity to complete the project; relative value or significance of the water body; and, general quality and thoroughness of the proposal. Based on results of the selection process and available federal grant funding levels, the seven highest ranked watershed plan implementation projects, and the highest ranked watershed plan development project were selected to receive funding. Please see Attachment B for a list of project rankings and review team members.

The Watershed Assistance Grants focus on the reduction of nonpoint source (NPS) pollution. NPS pollution occurs when rainfall, snowmelt, or irrigation water runs over land or through the ground, transporting materials, such as chemicals, sediment, nutrients and toxics, which are then deposited into rivers, lakes, and coastal waters, or introduced into the groundwater. Watershed Assistance programs address NPS pollution by promoting good land use practices on a watershed scale. Province Lake is listed on the state's 303(d) list as impaired for Aquatic Life Use due to low pH, high levels of chlorophyll-a and total phosphorus and is impaired for fish consumption due to mercury. It is also listed as impaired for Primary Contact Recreation (swimming) due to reoccurring cyanobacteria blooms. Over the past six years, there has been an increasing prevalence of documented cyanobacteria blooms in localized areas within Province Lake. Algal blooms and cyanobacteria blooms are indicators that the

DES Web site: [www.des.nh.gov](http://www.des.nh.gov)

P.O. Box 95, 29 Hazen Drive, Concord, New Hampshire 03302-0095

Telephone: (603) 271-2457 • Fax: (603) 271-7894 • TDD Access: Relay NH 1-800-735-2964

Her Excellency, Governor Margaret Wood Hassan  
And the Honorable Council  
Page 2

lake is out of balance. Because some forms of cyanobacteria are toxic to people as well as domestic animals, the blooms have resulted in warnings for targeted areas along the shore to protect the public. To reduce the frequency of blooms, the Province Lake Watershed Management Plan recommends reducing phosphorus loading to the lake through various management strategies including septic system improvements, stormwater runoff remediation, outreach and water quality monitoring. This project will build on the success of previous efforts to improve lake water quality.

During this project the AWWA will partner with the Province Lake Golf Club, the Province Lake Association and other local partners to implement recommended management actions to reduce phosphorus loading to the lake and improve water quality. The project will target substandard residential and commercial wastewater systems for upgrades. Other projects will include implementing controls to reduce erosion and manage stormwater runoff from residential properties, private roads and municipal roads. Additionally, AWWA will conduct outreach and continue water quality monitoring programs at the lake.

The total project costs are budgeted at \$128,359. NHDES will provide \$77,000 (60%) of the project costs through a federal grant and the AWWA will provide the remaining costs through cash and in-kind services. A budget breakdown is provided in Attachment A. In the event that Federal Funds become no longer available, General Funds will not be requested to support this program. The agreement has been approved by the Office of the Attorney General as to form, execution, and content.

We respectfully request your approval.

  
Thomas S. Burack, Commissioner

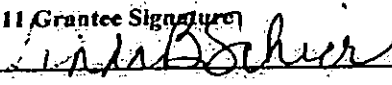

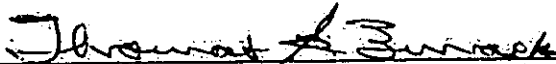
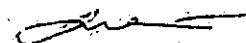
## GRANT AGREEMENT

**Subject: Province Lake Watershed Management Plan Implementation Phase 2: Septic System Improvements, Golf Course, Campground, Shoreline and Road Enhancements**

The State of New Hampshire and the Contractor hereby mutually agree as follows:

### GENERAL PROVISIONS

#### 1. IDENTIFICATIONS AND DEFINITIONS

<b>1.1 State Agency Name</b> Department of Environmental Services		<b>1.2 State Agency Address</b> 29 Hazen Drive Concord, NH 03301	
<b>1.3 Grantee Name</b> Acton Wakefield Watersheds Alliance, Inc.		<b>1.4 Grantee Address</b> 254 Main St., PO Box 235 Union, NH 03887	
<b>1.5 Effective Date</b> Upon G&C approval	<b>1.6 Completion Date</b> December 31, 2018	<b>1.7 Audit Date</b> N/A	<b>1.8 Grant Limitation</b> \$77,000
<b>1.9 Grant Officer for State Agency:</b> Stephen C. Landry, Watershed Assistance Section Supervisor		<b>1.10 State Agency Telephone Number</b> 603-271-2969	
<b>1.11 Grantee Signature</b> 		<b>1.12 Name &amp; Title of Grantee Signor</b> Linda Schier, Executive Director	
<b>1.13 Acknowledgment:</b> State of New Hampshire, County of <u>Carroll</u> On <u>09/09/2016</u> before the undersigned officer, personally appeared the person identified in block 1.12., or satisfactorily proven to be the person whose name is signed in block 1.11., and acknowledged that s/he executed this document in the capacity indicated in block 1.12.			
<b>1.13.1 Signature of Notary Public or Justice of the Peace</b> (Seal) 			
<b>1.13.2 Name &amp; Title of Notary Public or Justice of the Peace</b> Antoinette A Bodah, Notary Public			
<b>1.14 State Agency Signature(s)</b> 		<b>1.15 Name/Title of State Agency Signor(s)</b> Thomas S. Burack, Commissioner	
<b>1.16 Approval by Attorney General's Office (Form, Substance and Execution)</b> By:  Attorney, On: <u>9/28/2016</u>			
<b>1.17 Approval by the Governor and Council</b> By: _____ On: <u>1 1</u>			

8.1 The Grantee shall, at its own expense, provide all personnel necessary to perform the Project. The Grantee warrants that all personnel engaged in the Project shall be qualified to perform such Project under all applicable laws.

8.2 The Grantee shall not hire, and it shall not permit any subcontractor, subgrantee, or other person, firm or corporation with whom it is engaged in a contractual relationship with the State, or who is a State officer or employee, to be hired, employed, or appointed.

8.3 The Grantee shall be the representative of the State hereunder. In the event of any dispute hereunder, the interpretation of this Agreement by the Grant Officer, and his/her decision on any dispute, shall be final.

9. DATA RETENTION OF DATA-ACCESS

9.1 As used in this Agreement, the word "data" shall mean all information and data developed or obtained during the performance of, or acquired or developed by reason of, this Agreement, including, but not limited to, all studies, reports, files, formulas, surveys, maps, charts, sound recordings, video recordings, pictorial reproductions, drawings, analyses, graphic representations, computer programs, computer printouts, notes, letters, memoranda, papers, and documents, all whether finished or unfinished.

9.2 Between the Effective Date and the Completion Date the Grantee shall grant to the State, or any person designated by it, unrestricted access to all data for examination, duplication, publication, translation, sale, disposal, or for any other purpose whatsoever.

9.3 No data shall be subject to copyright in the United States or any other country by anyone other than the State.

9.4 On and after the Effective Date all data, and any property which has been received from the State or purchased with funds provided for that purpose under this Agreement, shall be the property of the State, and shall be returned to the State upon demand or upon termination of this Agreement for any reason, whichever shall first occur.

9.5 The State, and anyone it shall designate, shall have unrestricted authority to publish, disclose, distribute and otherwise use, in whole or in part, all data.

10. CONDITIONAL NATURE OF AGREEMENT

Notwithstanding anything in this Agreement to the contrary, all obligations of the State hereunder, including without limitation, the continuation of payments hereunder, are contingent upon the availability or continued appropriation of funds, and in no event shall the State be liable for any payments hereunder in excess of such available or appropriated funds. In the event of a reduction or termination of those funds, the State shall have the right to withhold payment until such funds become available. If ever, and shall have the right to terminate this Agreement immediately upon giving the Grantee notice of such termination.

11. EVENT OF DEFAULT; REMEDIES

11.1 Any one or more of the following acts or omissions of the Grantee shall constitute an event of default hereunder (hereinafter referred to as "Events of Default"):

11.1.1 Failure to perform the Project satisfactorily or on schedule; or

11.1.2 Failure to submit any report required hereunder; or

11.1.3 Failure to maintain, or permit access to, the records required hereunder; or

11.1.4 Failure to perform any of the other covenants and conditions of this Agreement.

11.2 Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions:

11.2.1 Give the Grantee a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this Agreement, effective two (2) days after giving the Grantee notice of termination; and

11.2.2 Give the Grantee a written notice specifying the Event of

Grantee Initials LSB  
Date 9.9.16

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2. SCOPE OF WORK. In exchange for grant funds provided by the state of New Hampshire, acting through the agency identified in block 1.1 (hereinafter referred to as "the State"), pursuant to RSA 21-0, the Grantee identified in block 1.3 (hereinafter referred to as "the Grantee"), shall perform that work identified and more particularly described in the scope of work attached hereto as EXHIBIT A (the "AREA COVERED"). Except as otherwise specifically provided for herein, the Grantee shall perform the Project in, and with respect to, the state of New Hampshire.

4. EFFECTIVE DATE; COMPLETION OF PROJECT

4.1 This Agreement, and all obligations of the parties hereunder, shall become effective on the date in block 1.5 or on the date of approval of this Agreement by the Governor and Council of the State of New Hampshire, whichever is later (hereinafter referred to as "the Effective Date").

4.2 Except as otherwise specifically provided for herein, the Project, including all reports required by this Agreement, shall be completed on the date in block 1.6 (hereinafter referred to as "the Completion Date").

5. GRANT AMOUNT; LIMITATION ON AMOUNT

5.1 The Grant Amount is identified and more particularly described in EXHIBIT B, attached hereto.

5.2 The manner of, and schedule of payment shall be as set forth in EXHIBIT B.

5.3 In accordance with the provisions set forth in EXHIBIT B, and in consideration of the satisfactory performance of the Project, as determined by the State, and as limited by subparagraph 5.5 of these general provisions, the State shall pay the Grantee the Grant Amount under this subparagraph 5.3 those sums required, or permitted, to be withheld pursuant to N.H. RSA 80:7 through 7c.

5.4 The payment by the State of the Grant amount shall be the only, and the complete, compensation for all expenses, of whatever nature, incurred by the Grantee in the performance hereof, and shall be the only, and the complete, compensation to the Grantee for the Project. The State shall have no liabilities to the Grantee other than the Grant Amount.

5.5 Notwithstanding anything in this Agreement to the contrary, and notwithstanding unexpected circumstances, in no event shall the total of all payments authorized, or actually made, hereunder exceed the Grant limitation set forth in block 1.8 of these general provisions.

6. COMPLIANCE BY GRANTEE WITH LAWS AND REGULATIONS. In connection with the performance of the Project, the Grantee shall comply with all statutes, laws, regulations, and orders of federal, state, county, or municipal authorities which shall impose any obligations or duty upon the Grantee, including the acquisition of any and all necessary permits.

7. RECORDS AND ACCOUNTS

7.1 Between the Effective Date and the date seven (7) years after the Completion Date, the Grantee shall keep detailed accounts of all expenses incurred in connection with the Project, including, but not limited to, costs of administration, transportation, insurance, telephone calls, and clerical materials and services. Such accounts shall be supported by receipts, invoices, bills and other similar documents.

7.2 Between the Effective Date and the date seven (7) years after the Completion Date, the Grantee shall permit the State to audit, examine, and reproduce such records, and to make audits of all contracts, invoices, materials, payrolls, records or personnel data (as that term is hereinafter defined), and other information relating to all matters covered by this Agreement. As used in this paragraph, "Grantee" includes all persons, natural or fictional, affiliated with, controlled by, or under common ownership with, the entity identified as the Grantee in block 1.3 of these general provisions.

8. PERSONNEL



Default and suspending all payments to be made under this Agreement and ordering that the portion of the Grant Amount which would otherwise accrue to the grantee during the period from the date of such notice until such time as the State determines that the Grantee has cured the Event of Default shall never be paid to the Grantee; and

11.2.3 set off against any other obligation the State may owe to the Grantee any damages the State suffers by reason of any Event of Default; and

11.2.4 that the agreement as breached and pursuant any of its remedies at law or in equity, or both.

**12. TERMINATION**

12.1 In the event of any early termination of this Agreement for any reason other than the completion of the Project, the Grantee shall deliver to the Grant Officer, not later than fifteen (15) days after the date of termination, a report (hereinafter referred to as the "Termination Report") describing in detail all Project Work performed, and the Grant Amount earned, to and including the date of termination.

12.2 In the event of Termination under paragraphs 10 or 12.4 of these general provisions, the approval of such a Termination Report by the State shall entitle the Grantee to receive that portion of the Grant Amount earned to and including the date of termination.

12.3 In the event of Termination under paragraphs 10 or 12.4 of these general provisions, the approval of such a Termination Report by the State shall in no event reduce the Grantee from any and all liability for damages sustained or incurred by the State as a result of the Grantee's breach of its obligations hereunder.

12.4 Notwithstanding anything in this Agreement to the contrary, the Grantee may terminate this Agreement without cause upon thirty (30) days written notice.

**13. CONFLICT OF INTEREST.** No officer, member or employee of the Grantee and no representative, officer or employee of the State or of the governing body of the locality or of New Hampshire or of the project is to be performed, who creates any functions or responsibilities in the review or approval of the undertaking or carrying out of such Project, shall participate in any decision relating to this Agreement which affects his or her personal interests or the interest of any corporation, partnership, or association in which he or she is directly or indirectly interested, nor shall he or she have any personal or pecuniary interest, direct or indirect, in this Agreement or the proceeds thereof.

**14. GRANTEE'S RELATION TO THE STATE.** In the performance of this Agreement, the Grantee, its employees, and any subcontractor or subcontractors of the Grantee are in all respects independent contractors, and are neither agents nor employees of the State. Neither the Grantee nor any of its officers, employees, agents, members, subcontractors or subcontractors, shall have authority to bind the State nor are they entitled to any of the benefits, workers' compensation or emoluments provided by the State to its employees.

**15. ASSIGNMENT AND SUBCONTRACTS.** The Grantee shall not assign, or otherwise transfer any interest in this Agreement without the prior written consent of the State. None of the Project Work shall be subcontracted or subcontracted by the Grantee other than as set forth in Exhibit A without the prior written consent of the State.

**16. INDEMNIFICATION.** The Grantee shall defend, indemnify, and hold harmless the State, its officers and employees, from and against any and all losses suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the State, its officers and employees, by or on behalf of any person, on account of, based on, resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Grantee of Subcontractor, or subcontractor or other agent of the Grantee. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant shall survive the termination of this agreement.

**17. INSURANCE AND BOND.** The Grantee shall, at its sole expense, obtain and maintain in force, or shall require any subcontractor, subcontractor or assignor

performing Project work to obtain and maintain in force, both for the benefit of the State, the following insurance:

17.1.1 statutory worker's compensation and employees liability insurance for all employees engaged in the performance of the Project; and

17.1.2 comprehensive public liability insurance against all claims of bodily injury, death or property damage, in amounts not less than \$2,000,000 for bodily injury or death any one incident, and \$500,000 for property damage, in any one incident; and

17.2 The policies described in subparagraph 17.1 of this paragraph shall be the standard form employed in the State of New Hampshire, issued by underwriters acceptable to the State, and authorized to do business in the State of New Hampshire. Each policy shall contain a clause prohibiting cancellation or modification of the policy earlier than ten (10) days after written notice has been received by the State.

**18. WAIVER OF BREACH.** No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event, or any subsequent Event. No express waiver of any Event of Default shall be deemed a waiver of its rights with regard to that Event, or any subsequent Event.

19. **NOTICE.** Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, to a United States Post Office addressed to the parties at the address first above given.

**20. AMENDMENT.** This agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto and only after approval of such amendment, waiver or discharge by the Governor and Council of the State of New Hampshire.

**21. CONSTRUCTION OF AGREEMENT AND TERMS.** This Agreement shall be construed in accordance with the law of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assigns. The captions and contents of the "subject" blank are used only as a matter of convenience, and are not to be considered a part of this Agreement or to be used in determining the intent of the parties hereto.

**22. THIRD PARTIES.** The parties hereto do not intend to benefit third parties and this Agreement shall not be construed to confer any such benefit.

**23. ENTIRE AGREEMENT.** This Agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understandings relating hereto.

Work shall be subcontracted or subcontracted by the Grantee other than as set forth in Exhibit A without the prior written consent of the State.

17.1 The Grantee shall, at its sole expense, obtain and maintain in force, or shall require any subcontractor, subcontractor or assignor

Grantee Initials WS Date 9.9.16

**Exhibit A  
Scope of Services**

The Acton Wakefield Watersheds Alliance, Inc. shall perform the following tasks as described in the detailed proposal titled, *Province Lake Watershed Management Plan Implementation Phase 2: Septic System Improvements, Golf Course, Campground, Shoreline and Road Enhancements* submitted by the Acton Wakefield Watersheds Alliance, Inc., dated November 23, 2015:

**Objective 1:** By the Completion Date, all project management tasks will have been completed in a timely and accurate manner.

**Measures of Success:** All required reports are submitted in a timely manner.

**Deliverable 1:** Semi-annual and final reports, payment requests and other documentation necessary for completion of the project.

**Task 1:** Submit electronic semi-annual reports documenting all work performed during the project periods as follows:

- Work completed April 1 – September 30, report is due by October 31
- Work completed October 1 – March 30, report is due by April 30

In the event that the grantee has not completed a timely submittal of the progress reports, all further payments will be suspended until the overdue reports are submitted, and approved by NHDES.

**Task 2:** Complete all project financial tracking including matching labor, in-kind, and procurement.

Submit to NHDES for review and approval along with payment requests. Pursue additional funding and opportunities to implement additional recommended actions as included in the completed watershed-based plan.

**Task 3:** Submit a comprehensive final report to NHDES on or before the project completion date. The final report shall include load reduction estimates, photo-documentation of installed system components when applicable, and comply with the NHDES and EPA requirements found in the final report guidance document on the NHDES Watershed Assistance Section webpage.

**Objective 2:** Actively engage the Project Steering Committee (PSC), including stakeholders representing the varied interests in the Province Lake watershed, in the project and ensure project success through regular and efficient communication with the PSC.

**Measures of Success:** The Project Steering Committee represents all stakeholder interests and communication leads to successful project completion.

**Deliverable 2:** Minutes of at least four steering committee meetings.

**Task 4:** Organize and coordinate the steering committee, representing stakeholder interests, to meet at least four times during project period, and to communicate regularly throughout project period.

**Objective 3:** Upgrade waste water systems on residential and commercial properties to reduce phosphorus loading to Province Lake.

**Measures of Success:** At least 18 cabins at the Jolly Roger Village have been connected to a new septic system, and one to three residential properties have upgraded septic systems.

**Deliverable 3:** Written and photographic documentation of wastewater treatment system upgrades, copies of septic system operational approvals from NHDES, signed operation and maintenance agreements (O&M) and pollutant load reduction estimates for upgrades.

Task 5: Develop project timeline for campground septic upgrade; finalize designs and construction materials list.

Task 6: Select a subcontractor to install the campground septic system upgrades following NHDES approved procurement procedures.

Task 7: Obtain necessary permits for campground septic system upgrades, and install the septic system connecting 18 cabins to optimize phosphorus removal.

Task 8: Finalize selection of residential properties for septic system upgrades and develop construction timeline and materials list.

Task 9: Select subcontractor for residential septic system upgrades following NHDES approved procurement procedures.

Task 10: Obtain necessary permits and install the residential septic system upgrades at one to three residential properties.

Task 11: Photodocument septic system upgrades at the campground and residential properties; obtain signed O & M for upgrades; develop pollutant load reduction estimates for upgrades.

**Objective 4:** Phosphorus loading to Province Lake from road runoff will be reduced by approximately 7-10 pounds per year.

**Measures of Success:** At least two recommendations from the Bonnyman Road Management Plan will be implemented.

**Deliverable 4:** Written and photographic documentation of road Best Management Practice (BMP) implementation and pollutant load reduction calculations (PCR reports). Signed Operation and Maintenance (O&M) agreements.

Task 12: Develop construction timeline and materials list for the Bonnyman Road BMPs.

Task 13: Coordinate with the towns of Effingham and Wakefield to implement BMPs at least two sites on Bonnyman Road.

Task 14: Photo-document Bonnyman Road BMPs; obtain signed O & M agreements; develop pollutant load reduction estimates for Bonnyman Road BMPs.

**Objective 5:** Phosphorus loading from shoreland runoff will be reduced by 6-10 pounds per year.

**Measures of Success:** Six site specific residential erosion control designs and erosion control BMPs on at least one residential site.

**Deliverable 5:** Summary table submitted to NHDES indicating Technical Assistance visit details, photo documentation and signed O&M agreements for shoreline and Youth Conservation Corps (YCC) BMP installations, and pollutant load reduction reports for YCC and shoreline BMPs.

**Task 15:** Meet with at least six landowners to offer technical assistance with shoreland landscaping issues and develop site specific residential erosion control designs.

**Task 16:** Select YCC project, obtain signed letter of agreement from landowner, obtain permit, install YCC BMPs, obtain signed O&M agreement, estimate pollutant load reductions, and photo document YCC installations.

**Task 17:** Implement Phase 2 of the residential shoreline stabilization projects begun in the previous watershed assistance grant.

**Task 18:** Obtain signed O&M agreements for shoreline stabilization and develop pollutant load reduction estimates.

**Objective 6:** Implement stormwater management BMPs at the Province Lake Golf Course (PLGC).

**Measures of Success:** Implement two to three erosion control practices at the PLGC.

**Deliverable 6:** Summary table of golf course enhancements and BMP installations, and copy of correspondence with Audubon Sanctuary Program for Golf Courses.

**Task 19:** Select golf course BMPs for installation; develop designs, installation schedule, and materials lists.

**Task 20:** Coordinate with volunteers and/or the YCC to install selected BMPs, photo-document BMP installations, obtain signed O & M agreement for BMPs, and develop pollutant load estimates.

**Objective 7:** Community decision-makers and lake association members will increase knowledge about the efforts to restore Province Lake and the actions they can adopt to increase success of those efforts.

**Measures of Success:** The Wakefield and Effingham municipal governments support practices to restore Province Lake, lake association members attend project events and financially support the efforts of the Province Lake Association.

**Deliverable 7:** Minutes of selectboard's meetings, evaluations of public events.

**Task 21:** Attend Province Lake Association (PLA) annual meetings and provide project updates inform the membership of project activities and encourage volunteer participation.

Task 22: Meet with the selectboards and planning boards of Effingham and Wakefield to share project progress and make recommendations for town support of project activities.

Task 23: Provide project updates on provincelake.org and the PLA Facebook page to keep membership informed of project progress and successes.

Task 24: Conduct annual beach clean-ups along the Route 153 beach.

**Objective 8:** Pollutant load reduction estimates are submitted in a timely manner.

**Measures of Success:** Pollutants Controlled Report (PCR) reports are completed and delivered to NHDES by December 31 each year.

**Deliverable 8:** Two PCRs

Task 25: Develop a Site Specific Project Plan (SSPP) covering all data collection, manipulation, and modeling to be completed under this project's Scope of Services.

Task 26: Calculate pollutant load reduction estimates for BMPs installed during the project period using the Simple Method, Region 5 worksheet or other approved model.

Task 27: Submit Pollutant Controlled Reports to NHDES at least once a year, prior to December 31.

**Objective 9:** Volunteers have conducted lake and tributary monitoring with the University of New Hampshire (UNH) Lakes Lay Monitoring Program (LLMP).

**Measures of Success:** Suitable volunteers have been recruited for monitoring teams, samples have been analyzed by UNH, and reports have been generated.

**Deliverable 9:** Annual Water Quality reports generated by UNH LLMP

Task 28: Coordinate volunteer lake and tributary monitoring following the EPA approved UNH LLMP Quality Assurance Project Plan.

## Additional Requirements of the Agreement

### Quality Assurance

All project activities which are to be guided by a Quality Assurance document such as a Quality Assurance Project Plan (QAPP) or Site Specific Project Plan (SSPP) must not begin prior to NHDES/EPA approval of that QA document. In the event that sampling, modeling, or other such activities precede QA document approval, the data will not be considered valid, and the grantee will forfeit the ability to receive payment for those activities.

### Outreach Materials

All materials produced for public distribution shall be reviewed and approved by NHDES prior to distribution and shall include the NHDES logo and the following citation: "Funding for this project was provided in part by a Watershed Assistance Grant from the NH Department of Environmental Services with Clean Water Act Section 319 funds from the U.S. Environmental Protection Agency".

### Operations and Maintenance

Management practices implemented as agreed upon in the scope of services of this grant agreement and with grant funds or matching funds under a Section 319 Watershed Grant, shall be properly operated and maintained for the intended purposes during the life span of the project. The life span of a project shall be determined by the Grantee, tailored to the types of practices expected to be funded in this project, and agreed upon by NHDES. The Grantee shall provide NHDES with an engineering estimate of the design life of the best management practice(s) (BMPs), or in the case of small-scale BMPs which do not have a design life estimation completed by an engineer, the design life of that practice shall be estimated to be ten years.

Operation includes the administration, management, and performance of non-maintenance actions needed to keep the completed practice safe and functioning as intended. Maintenance includes work to prevent deterioration of the practice, repairing damage, or replacement of the practice to its original condition if one or more components fail. The Grantee shall assure that any sub-award of Section 319 funds similarly include the same condition in the sub-award. Additionally, both EPA and NHDES reserve the right to periodically inspect a practice during the life span of the project to ensure that operation and maintenance are occurring. If it is determined that the participants are not operating and maintaining these practices in an appropriate manner, NHDES may request a refund for that practice supported by the grant.

**Exhibit B**  
**Method of Payment and Contract Price**

Procurements of goods or services made with grant funds, or those credited as match, shall comply with the terms of this agreement, and must be reported to NHDES. Documentation of match credit shall be provided with each payment request. The cumulative match value for the project shall meet or exceed the amount of grant funds received multiplied by 0.667 (e.g. \$77,000 grant X 0.667 = \$51,359 minimum match required). The grantee shall submit payment requests, procurement reports, and match documentation on the forms provided by NHDES. Payment shall be made in accordance with the following schedule based upon satisfactory completion of specific tasks, and receipt of deliverables as described in Exhibit A:

Upon completion and NHDES approval of Task	1	\$500
Upon completion and NHDES approval of Task	2	\$500
Upon completion and NHDES approval of Task	3	\$500
Upon completion and NHDES approval of Task	4	\$500
Upon completion and NHDES approval of Task	5	\$20,000
Upon completion and NHDES approval of Task	6	\$2,200
Upon completion and NHDES approval of Task	7	\$12,000
Upon completion and NHDES approval of Task	8	\$14,000
Upon completion and NHDES approval of Task	9	\$100
Upon completion and NHDES approval of Task	10	\$500
Upon completion and NHDES approval of Task	11	\$500
Upon completion and NHDES approval of Task	12	\$10,000
Upon completion and NHDES approval of Task	13	\$1,000
Upon completion and NHDES approval of Task	14	\$500
Upon completion and NHDES approval of Task	15	\$500
Upon completion and NHDES approval of Task	16	\$2,500
Upon completion and NHDES approval of Tasks	17 and 18	\$5,000
Upon completion and NHDES approval of Task	19	\$3,000
Upon completion and NHDES approval of Task	20	\$800
Upon completion and NHDES approval of Task	21	\$500
Upon completion and NHDES approval of Task	22	\$500
Upon completion and NHDES approval of Task	23	\$500
Upon completion and NHDES approval of Task	24 and 25	\$200
Upon completion and NHDES approval of Task	26	\$100
Upon completion and NHDES approval of Task	27	\$100
Upon completion and NHDES approval of Task	28	\$500
	<b>Total</b>	<b>\$77,000</b>

Funding is provided through a Watershed Assistance Grant from the NH Department of Environmental Services with Clean Water Act Section 319 funds from the U.S. Environmental Protection Agency.

**Exhibit C**

## Special Provisions

Subparagraph 1.7 of the General Provisions shall not apply to this Agreement.

Federal Funds paid under this agreement are from a Grant Agreement to the State from the US Environmental Protection Agency, NPS Implementation Grant under CFDA # 66.460. All applicable requirements, regulations, provisions, terms and conditions of this Federal Grant Agreement are hereby adopted in full force and effect to the relationship between this Department and the grantee. Additionally, the Grantee shall comply with the terms of the Federal Funding Accountability and Transparency Act (FFATA) by providing NHDES with their Data Universal Numbering System (DUNS) number, and all applicable Executive Compensation Data information as required under the FFATA. The Grantee's DUNS number is 807337279.

In addition to the General Provisions of Paragraph 1 through 23, the following provisions as required by federal regulations apply to this Agreement:

I) ***Nondiscrimination***. The Grantee shall comply with 40 CFR part 7 which prohibits discrimination under any program or activity receiving Federal assistance on the basis of race, color, national origin, or gender, and 40 CFR part 12 which prohibits discrimination based on handicap.

II) ***Financial management***. The Grantee shall comply with 2 CFR Part 200 Subpart D and the specific standards regarding financial reporting, accounting records, internal control, budget control, allowable cost, source documentation, and cash management outlined therein.

III) ***Allowable costs***. All costs charged to this Agreement shall be eligible, necessary, and reasonable for performing the tasks outlined in the approved project scope of services. The costs, including match, shall be incurred during the period of performance of the project, and shall be allowable, meaning that the costs must conform to specific Federal requirements detailed in 2 CFR Part 200 Subpart E.

IV) ***Matching funds***. All matching funds contributed by the Grantee shall conform to the same laws, regulations, and grant conditions as the federal funds in the Agreement and referenced in 2 CFR Part 200 Subpart E.

V) ***Property Management***. The Grantee shall comply with the property management and procedures detailed in 2 CFR Part 200 Subpart D.

VI) ***Debarment and Suspension***. The Grantee shall comply with 2 CFR Part 200 Subpart C. By signing and submitting the Agreement, the Grantee certifies that it has not been debarred or suspended by a government agency. Additionally, the Grantee certifies that it will not make or permit any award (subgrant or subcontract) at any tier to any party which is debarred or suspended or is otherwise excluded from or ineligible for participation in Federal assistance programs under Executive Order 12549, "Debarment and Suspension."

VII) ***Procurement***. When purchasing goods or services with grant or match funds, the Grantee shall comply with procurement regulations as detailed in 2 CFR Part 200 Subpart D which includes procurement standards, competition, methods of procurement, contract cost and price, agency review, bonding requirements, and contract provisions.

a. **Assignment of Subcontracts**. The Grantee shall not assign, or otherwise transfer any interest in this Agreement without the prior written consent of the State Agency.

b. **Consultant Fee Cap**. The Grantee will limit grant-funded payment to subcontractors under the circumstances detailed in 2 CFR Part 1500.9

c. **Subcontracts**. The Grantee shall:

i. Ensure that every subcontract includes provisions for compliance with Federal and State standards applicable to the contract;



- ii. Ensure that every subcontract includes all clauses required by Federal statute and executive orders, and their implementing regulations; and
- iii. Ensure that subcontractors are aware of requirements imposed upon them by State and Federal statutes and regulations.

VIII) *Participation by Disadvantaged Business Enterprises.* The Grantee shall comply with the terms of 40 CFR Part 33 Subpart C, which requires that organizations conduct a competitive procurement process making a good faith effort to utilize goods and services provided by disadvantaged businesses.

IX) *New Restrictions on Lobbying: Interim Final Rule.* The Grantee shall comply with the terms of 40 CFR part 34, and 2 CFR Part 200 Subpart E which prohibit the use of Federal grant funds to influence (or attempt to influence) a Federal employee, and requires the submission of Standard Form LLL ("Disclosure of Lobbying Activities") if nonfederal funds have been used to influence (or attempt to influence) a Federal employee.

X) *Drug-Free Workplace.* The Grantee shall comply with the terms of 2 CFR Part 1536 which require as a condition of the Agreement, certification that the Grantee maintains a drug-free workplace. By signing and submitting this Agreement, the Grantee certifies that they will observe the required practices for maintaining a drug-free workplace.

XI) *Bonding requirements.* For construction or facility improvement contracts or subcontracts exceeding the simplified acquisition threshold (currently \$150,000), the minimum requirements shall be as follows:

- a. A bid guarantee from each bidder equivalent to five percent of the bid price. The "bid guarantee" shall consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the bidder will, upon acceptance of his bid, execute such contractual documents as may be required within the time specified.
- b. A performance bond on the part of the contractor for 100 percent of the contract price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the contractor's obligations under such contract.
- c. A payment bond on the part of the contractor for 100 percent of the contract price. A "payment bond" is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

XII) *Limitation on Administrative Costs.* In accordance with §319(h)(12) of the Clean Water Act, administrative costs in the form of salaries, overhead, or indirect costs shall not exceed in any fiscal year 10 percent of the amount of the grant except that costs of implementing enforcement and regulatory activities, education, training, technical assistance, demonstration projects, and technology transfer programs shall not be subject to this limitation.

XIII) *Management fees.* Management fees or similar charges in excess of the direct costs and approved indirect rates are not allowable. The term "management fees or similar charges" refers to expenses added to the direct costs in order to accumulate and reserve funds for ongoing business expenses; unforeseen liabilities; or for other similar costs which are not allowable under this Agreement. Management fees or similar charges may not be used to improve or expand the project funded under this Agreement, except to the extent authorized as a direct cost of carrying out the scope of work.

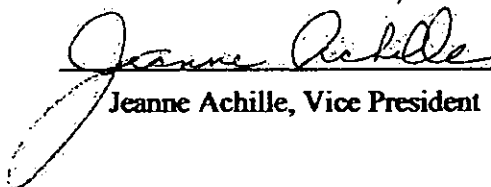
CERTIFICATE of AUTHORITY

I, Jeanne Achille, Vice President of the Acton Wakefield Watersheds Alliance, Inc., do hereby certify that:

- (1) I am the duly elected Vice President;
- (2) at the meeting held on February 4, 2016 the Acton Wakefield Watersheds Alliance, Inc. voted to accept DES funds and to enter into a contract with the Department of Environmental Services;
- (3) the Acton Wakefield Watersheds Alliance, Inc. further authorized the Executive Director to execute any documents which may be necessary for this contract;
- (4) this authorization has not been revoked, annulled, or amended in any manner whatsoever; and remains in full force and effect as of the date hereof; and
- (5) the following person has been appointed to and now occupies the office indicated in (3) above:

Linda B Schier

IN WITNESS WHEREOF, I have hereunto set my hand as the Vice President of the Acton Wakefield Watersheds Alliance, Inc., this 9<sup>th</sup> day of Sept, 2016.

  
\_\_\_\_\_  
Jeanne Achille, Vice President

STATE OF NEW HAMPSHIRE

County of Carroll

On this the 9<sup>th</sup> day of September, 2016, before me Antoinette A. Bodach the undersigned officer, personally appeared Jeanne Achille who acknowledged herself to be the Vice President of the Acton Wakefield Watersheds Alliance being authorized so to do, executed the foregoing instrument for the purpose therein contained.

In witness whereof, I have set my hand and official seal.

  
\_\_\_\_\_  
Name of Notary Public (signature above)

Commission Expiration Date: 10-1-2019  
(Seal)



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
5/31/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<b>PRODUCER</b> E & S Insurance Services LLC 21 Meadowbrook Lane P O Box 7425 Gilford NH 03247-7425	<b>CONTACT NAME:</b> Fairley Kenneally <b>PHONE (ACC. No. Ext):</b> (603) 293-2791 <b>FAX (ACC. No.):</b> (603) 293-7188 <b>E-MAIL ADDRESS:</b> fairley@esinsurance.com													
	<table border="1"> <tr> <th>INSURER(S) AFFORDING COVERAGE</th> <th>NAIC #</th> </tr> <tr> <td>INSURER A: Philadelphia Insurance Co</td> <td></td> </tr> <tr> <td>INSURER B: Technology Insurance Co</td> <td>42376</td> </tr> <tr> <td>INSURER C:</td> <td></td> </tr> <tr> <td>INSURER D:</td> <td></td> </tr> <tr> <td>INSURER E:</td> <td></td> </tr> <tr> <td>INSURER F:</td> <td></td> </tr> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Philadelphia Insurance Co		INSURER B: Technology Insurance Co	42376	INSURER C:		INSURER D:		INSURER E:		INSURER F:
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INSURER D:														
INSURER E:														
INSURER F:														
<b>INSURED</b> Acton-Wakefield Watersheds Alliance P O Box 235 Union NH 03887														

<b>COVERAGES</b>	<b>CERTIFICATE NUMBER:</b> 2016	<b>REVISION NUMBER:</b>
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THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSD WYD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS								
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:		PRPK1497770	6/1/2016	6/1/2017	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMPROP AGG \$ 2,000,000 \$ \$								
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS					COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ \$								
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB OCCUR CLAIMS-MADE DED: <input checked="" type="checkbox"/> RETENTION \$ 10,000		PRUBS41269	6/1/2016	6/1/2017	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ \$								
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	TWC3533078	3/31/2016	3/31/2017	<table border="1"> <tr> <td>PER STATUTE</td> <td>OTHER</td> </tr> <tr> <td>E.L. EACH ACCIDENT</td> <td>\$ 100,000</td> </tr> <tr> <td>E.L. DISEASE - EA EMPLOYEE</td> <td>\$ 100,000</td> </tr> <tr> <td>E.L. DISEASE - POLICY LIMIT</td> <td>\$ 500,000</td> </tr> </table>	PER STATUTE	OTHER	E.L. EACH ACCIDENT	\$ 100,000	E.L. DISEASE - EA EMPLOYEE	\$ 100,000	E.L. DISEASE - POLICY LIMIT	\$ 500,000
PER STATUTE	OTHER													
E.L. EACH ACCIDENT	\$ 100,000													
E.L. DISEASE - EA EMPLOYEE	\$ 100,000													
E.L. DISEASE - POLICY LIMIT	\$ 500,000													

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

<b>CERTIFICATE HOLDER</b> NHDES 29 Hazen Drive Concord, NH 03301	<b>CANCELLATION</b> SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.  AUTHORIZED REPRESENTATIVE F Kenneally/FAIRLE <i>Fairley Kenneally</i>
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State of New Hampshire  
Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that Acton Wakefield Watersheds Alliance, Inc is a New Hampshire nonprofit corporation formed October 3, 2005. I further certify that it is in good standing as far as this office is concerned, having filed the return(s) and paid the fees required by law.



In TESTIMONY WHEREOF, I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 14<sup>th</sup> day of April A.D. 2016

A handwritten signature in cursive script, appearing to read "William M. Gardner".

William M. Gardner  
Secretary of State

**Attachment A  
Budget Estimate**

<b>Budget Item</b>	<b>s319 Grant Funding</b>	<b>Non-Federal Matching Funds</b>	<b>Total</b>
Salaries & Wages	\$13,050	\$18,837	\$31,887
Supplies	\$1,028	\$1,349	\$2,377
Travel and Training	\$667	\$1,357	\$2,024
Contractual	\$14,000	\$9,800	\$23,800
Construction	\$48,000	\$20,016	\$68,016
Other (postage and printing)	\$255	\$0	\$255
<hr/>			
<b>Total Project Cost</b>	<b>\$77,000</b>	<b>\$51,359</b>	<b>\$128,359</b>

## Attachment B: 2016 Watershed Assistance and Restoration Grant Ranking

Projects Implementing Watershed Plans										
Organization	Project Name	Reviewer A	Reviewer B	Reviewer C	Reviewer D	Reviewer E	Reviewer F	Reviewer G	Average Score	Rank
Acton Wakefield Watersheds Alliance	Province Lake - Jolly Roger Septic System Upgrade	98	92	90	94	85	88	87	90.6	1
Newfound Lake Region Association	Newfound Watershed Master Plan Implementation - Phase II	87	80	90	85	73	78	81	82.0	2
Pleasant Lake Protection Association	Pleasant Lake Watershed Restoration Plan Implementation - Phase I	91	78	88	91	74	66	78	80.9	3
UNH Stormwater Center	B-Lot Stormwater Retrofits	86	86	88	89	67	70	78	80.6	4
Town of Exeter/WISE	Implementation of the Squamscoot - Exeter Watershed Management Plan	94	87	75	87	77	68	70	79.7	5
Franklin Pierce University	Pearly Pond Watershed Restoration Plan: Implementation Phase 1	75	83	88	79	80	69	77	78.7	6
City of Dover	Willand Pond Boat Launch Best Management Practices	86	69	72	85	71	63	84	75.7	7
Strafford County Conservation District	Great Bay Watershed Management Plan-Nitrogen Cycling	66	82	72	76	75	60	87	74.0	Not selected
Nashua Regional Planning Commission	Baboosic Lake 2014 Watershed Plan Update Implementation: On-site Waste Management Program	85	80	67	76	70	55	80	73.3	Not selected

### Projects Developing Watershed Plans

Organization	Project Name	Reviewer A	Reviewer B	Reviewer C	Reviewer D	Reviewer E	Reviewer F	Reviewer G	Average Score	Rank
New Hampshire Rivers Council	Development of a Watershed Management Plan for the Winnicut River	90	89	81	93	90	n/a	91	89.0	1
Lake Winnepesaukee Association	Moultonborough Bay and Broads North Watershed Management Plan Development	89	79	88	88	72	74	69	79.9	Not selected

### Review Team Members

Name	Qualifications
Steve Landry	20 years experience, Watershed Assistance Section Supervisor, project management, Merrimack watershed and fluvial geomorphology expertise
Jeff Marcoux	12 years experience, Watershed Assistance Specialist, project management, grant and contract expertise
Barbara McMillan	15 years Watershed Assistance Outreach Coordinator, outreach and education and stormwater expertise
Sally Soule	20 years experience, Coastal Watershed Coordinator, project management, Coastal watershed expertise
Wendy Waskin	15+ years experience, Grants Specialist, budgeting, planning, project assistance expertise
Jillian McCarthy	13 years experience, Stormwater Coordinator, quality assurance, program planning, low impact development and stormwater expertise
Rob Livingston	29 years experience, Watershed pollution specialist, BMP, pollution source investigation expertise, Field training of local municipalities in watershed pollution source tracking and identification, Environmental complaints field investigator