



The State of New Hampshire  
**Department of Environmental Services**

**Robert R. Scott, Commissioner**

May 28, 2020



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

REQUESTED ACTION

Authorize the New Hampshire Department of Environmental Services (NHDES) to enter into an agreement with the Messer Pond Protective Association, Inc. NH, (VC # 257977) in the amount of \$36,750 to complete the *Messer Pond Watershed Plan: Phase 2 – Forest Acres Road, Browns Brook, Fieldstone Lane and County Road Best Management Practices*, effective upon Governor and Council approval through December 31, 2022. 100% Federal Funds.

Funding is available in the account as follows:

	<u>FY 2020</u>
03-44-44-442010-2035-072-500575	\$36,750
Dept. Environmental Services, NPS Restoration Program, Grants-Federal	

EXPLANATION

NHDES issued a Request for Proposals (RFP) for the 2020 Watershed Assistance Grants program. The five proposals received 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 the results of the selection process and available federal grant funding levels, the five implementation projects were selected to receive funding. Please see Attachment B for a list of project rankings and NHDES review team members.

Watershed Assistance Grants focus on the reduction of nonpoint source (NPS) pollution. NPS pollution occurs when rainfall, snowmelt, or irrigation waters travel through the ground or across land, transporting materials that are then introduced into groundwater or deposited into rivers, lakes, and coastal waters. Pollutants can include chemicals, sediments, nutrients, and toxins that often have harmful effects on drinking water supplies, recreation, fisheries, and wildlife. Land development or changes in land use can also cause NPS pollution by disrupting the natural hydrology of a water body, increasing impervious surfaces, and contributing to the loss of aquatic habitat. Watershed Assistance Grants address NPS pollution by promoting responsible land use practices on the watershed scale.

Messer Pond has been listed as impaired under the 'Aquatic Life' designated use description by the NHDES Surface Water Quality Assessment Program since 2010 for elevated concentrations of chlorophyll-a and total phosphorus. The Messer Pond Protective Association (MPPA) developed a Watershed-Based Implementation Plan in 2016 (Plan). The Plan provides an annual phosphorus load reduction target of 21.5 lbs/yr and identifies Best Management Practice (BMP) recommendations to achieve this target. This grant will allow the MPPA to continue to implement BMPs described in the Plan. To reduce nutrient loading to Messer Pond, the project will fund the design and implementation of stormwater controls on private and municipal properties in the watershed. The project will involve stakeholders from NHDES, MPPA, the Town of New London, and landowners.

The total project costs are budgeted at \$61,262. NHDES will provide \$36,750 (60%) of the project costs through a federal grant, and the Messer Pond Protective Association will provide the remaining costs through cash and in-kind services. A budget 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 of this item.

  
Robert R. Scott, Commissioner

## GRANT AGREEMENT

**Subject: Messer Pond Watershed Plan: Phase 2 – Forest Acres Road, Browns Brook, Fieldstone Lane and County Road Best Management Practices.**

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

### GENERAL PROVISIONS

#### I. 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> Messer Pond Protective Association, <i>INC.</i>		<b>1.4 Grantee Address</b> P.O. Box 103 New London, NH 03257	
<b>1.5 Effective Date</b> Upon G&C approval	<b>1.6 Completion Date</b> December 31, 2022	<b>1.7 Audit Date</b> N/A	<b>1.8 Grant Limitation</b> \$36,750
<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> <i>[Signature]</i>		<b>1.12 Name &amp; Title of Grantee Signor</b> JOHN DOYLE, PRESIDENT	
<b>1.13 Acknowledgment:</b> State of New Hampshire, County of <u>Merrimack</u> On <u>05/14/2020</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) <i>[Signature]</i>			
<b>1.13.2 Name &amp; Title of Notary Public or Justice of the Peace</b> Scott W. Ellison, Notary Public <span style="float: right;">My Commission Expires April 22, 2020</span>			
<b>1.14 State Agency Signature(s)</b> <i>[Signature]</i>		<b>1.15 Name/Title of State Agency Signor(s)</b> Robert R. Scott, Commissioner	
<b>1.16 Approval by Attorney General's Office (Form, Substance and Execution)</b> By: <i>[Signature]</i> Attorney, On: <u>6/5/2020</u>			
<b>1.17 Approval by the Governor and Council</b> By: _____ On: / /			

**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 scope of work being referred to as "the Project").

**3. 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 in ITS entirety prior to the date in block 1.6 (hereinafter referred to as "the Completion Date").

**5. GRANT AMOUNT; LIMITATION ON AMOUNT; VOUCHERS; PAYMENT.**

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. The State shall withhold from the amount otherwise payable to the Grantee under this subparagraph 5.3 those sums required, or permitted, to be withheld pursuant to N.H. RSA 80:7 through 7-c.

5.4 The payment by the State of the Grant amount shall be the only, and the complete, compensation to the Grantee 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, at any time during the Grantee's normal business hours, and as often as the State shall demand, the Grantee shall make available to the State all records pertaining to matters covered by this Agreement. 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.**

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, and shall be properly licensed and authorized 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 combined effort to perform such Project, to hire any person who has a contractual relationship with the State, or who is a State officer or employee, elected or appointed.

8.3 The Grant officer 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 things developed or obtained during the performance of, or acquired or 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, formulae, 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 continuance 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 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 treat the agreement as breached and pursue 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 relieve 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, either the State or except where notice default has been given to the Grantee hereunder, 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 of employee of the State of New Hampshire or of the governing body of the locality or localities in which the Project is to be performed, who exercises 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 subgrantee 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 subgrantees, shall have authority to bind the State nor are they entitled to any of the benefits, worker's 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 subgranted 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 subgrantee 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.

17.1 The Grantee shall, at its sole expense, obtain and maintain in force, or shall require any subcontractor, subgrantee or assignee 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 injuries, 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 any provisions hereof. No such failure or waiver shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof upon any further or other default on the part of the Grantee.

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, in a United States Post Office addressed to the parties at the addresses 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 assignees. 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 any 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.

**Exhibit A**  
**Scope of Services**

The Messer Pond Protective Association (MPPA) shall perform the following tasks as described in the detailed proposal titled, *Messer Pond Watershed Plan: Phase 2 – Forest Acres Road, Browns Brook, Fieldstone Lane and County Road Best Management Practices* submitted by the MPPA January 12, 2020:

**Objective 1:** Forest Acres Road stormwater Best Management Practices (BMPs).

Measures of Success: Better management of the stormwater runoff, reducing the ditch erosion.

**Deliverable 1:** Work with the Town of New London Department of Public Works (DPW) to install or repair 9 - 15 erosion mitigation practices along Forest Acres Road.

Task 1: Develop and release Request for Qualifications (RFQ). Review proposals, vet and select a firm to develop construction plans for Forest Acres Road erosion mitigation BMPs.

Task 2: Work with the selected firm and the Town of New London DPW to develop construction plans for BMPs to address the recommendations from a survey of Forest Acres Road conducted on July 17, 2019.

Task 3: Install or repair stormwater runoff practices.

Task 4: Develop Loading Analysis and Operations and Maintenance (O&M) Plan.

**Objective 2:** Forest Acres Road Culverts and Browns Brook and Forest Acres Road BMPs.

Measures of Success: Upgrade two undersized culverts on Forest Acres Road and mitigate the amount of road material and up-stream sand from entering the three culvert systems on Forest Acres Road.

**Deliverable 2:** Work with the Town of New London DPW to upgrade two culverts to meet existing design standards, improve the vegetative buffering at each culvert crossing and install BMPs to reduce sediment entering upstream of the Nutter and Haas Brook culverts. Investigate the placement of a third culvert system and if required develop construction plans and acquire the required permits to reorient the culvert system.

Task 5: Develop and release a RFQ. Review proposals, vet and select a firm to perform site survey, wetland delineation, Site Specific Project Plan (SSPP) development and design culvert upgrade/improvements.

Task 6: Perform site survey.

Task 7: Design Culvert Upgrades/Improvements.

Task 8: Install Culvert Upgrades/Improvements as designed in task 7.

Task 9: Develop Loading Analysis and O&M Plan.

**Objective 3:** County Road Brook and County Road BMPs.

Measures of Success: Better management of the stormwater runoff in order to reduce the ditch erosion that is occurring on Fieldstone Lane.

**Deliverable 3:** Work with the Town of New London DPW to stabilize the road shoulders on Fieldstone Lane and install a detention basin at the intersection of Fieldstone Lane and County Road.

Task 10: Develop and release a RFQ. Review proposals, vet and select a firm to perform site survey and design storm water management practices to reduce ditch erosion on Fieldstone Lane.

Task 11: Perform site survey.

Task 12: Design Road Runoff BMPs.

Task 13: Install BMPs as designed and specified in Task 12.

Task 14: Develop Loading Analysis and O&M Plans.

**Objective 4:** Upper County Road Brook Stream Buffers.

Measures of Success: Mitigate the sediment loading that is occurring due to an incorrectly installed stream crossing.

**Deliverable 4:** Assist watershed resident with the repair of an eroding stream bed by removing a failing stream crossing and a collapsing stream bank.

Task 15: Restore/repair eroding stream bed per the plan filed with wetlands permit #2019-02813.

**Objective 5:** Investigate pollutant load reduction options to limit the phosphorus and sediment on Tracy Road and Bog Road.

Measures of Success: Perform watershed survey to identify options that could be implemented to mitigate nutrient loading.

**Deliverable 5:** List of potential BMP projects in spreadsheet format.

Task 16: Develop and release RFQ. Review proposals, vet and select a firm to perform a detailed watershed survey on Tracy Road and Bog Road.

Task 17: Perform a focused watershed survey on Tracy Road and Bog Road, identify opportunities for stormwater BMP implementation, designed to reduce phosphorous loadings conveyed to adjacent water resources that are hydrologically connected to Messer Pond.

**Objective 6:** Outreach to Messer Pond Watershed Residents and Stakeholders.

Measures of Success: Outreach activities completed and residents/stakeholders are educated on ways their actions can protect or contribute to water quality improvements of Messer Pond.

**Deliverable 6:** Develop three outreach events for watershed residents and stakeholders in support of grant project work.

Task 18: Communicate with residents and stakeholders to teach and promote an understanding of the project and how residents can improve and maintain the condition of natural resources linked to the pond. Perform three outreach events related to residential stormwater management recommendations; including targeted mailings to watershed residents, membership newsletters and presentations to the Town of New London Boards/Officials. Outreach material will be made Americans with Disabilities Act (ADA) compliant.

**Objective 7:** Develop Site Specific Project Plan (SSPP) for all stormwater management work.

Measures of Success: SSPP submitted and accepted by NHDES.

**Deliverable 7:** Submission and approval of SSPP to NHDES .

Task 19: Develop and submit to NHDES for approval a SSPP for all stormwater management work.

**Objective 8:** The MPPA prepares semi-annual status reports, pollutants controlled reports for each BMP installed, and a final report for NHDES. MPPA will Conduct project management, recordkeeping and reporting.

Measures of Success: Payment requests, semi-annual status reports, pollutants controlled reports, and final report are accurate and submitted on-time.

**Deliverable 8:** Semi-annual reports, final report, pollutants controlled reports, and invoices are submitted to NHDES.

Task 20: 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 31, 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 21: MPPA will monitor tasks completion and will submit payment requests, pollutants controlled report, and procurement reports, along with proper documentation in accordance with Exhibit B. Note: A Pollutants Controlled Report must be completed and received by NHDES within one month following BMP implementation.

Task 22: 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 U.S. Environmental Protection Agency requirements, including ADA compliance, found in the final report guidance document on the NHDES Watershed Assistance Section webpage.

### **Additional Requirements of the Agreement**

#### **Quality Assurance**

All project activities which are to be guided by a quality assurance (QA) 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". Outreach materials should be made ADA compliant.

#### **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. \$36,750 grant X 0.667 = \$24,512 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 Tasks 1-2	\$750
Upon completion and NHDES approval of Task 3	\$1,500
Upon completion and NHDES approval of Task 4	\$750
Upon completion and NHDES approval of Tasks 5-6	\$5,000
Upon completion and NHDES approval of Tasks 7	\$11,000
Upon completion and NHDES approval of Tasks 8	\$6,000
Upon completion and NHDES approval of Tasks 9	\$750
Upon completion and NHDES approval of Tasks 10-14	\$3,500
Upon completion and NHDES approval of Tasks 15-17	\$2,000
Upon completion and NHDES approval of Task 18	\$1,000
Upon completion and NHDES approval of Task 19	\$4,000
Upon completion and NHDES approval of Tasks 20-22	\$500
<b>Total</b>	<b>\$36,750</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.

Paragraph 17 of the General Provisions shall not apply to the Grantee, which is a volunteer planning and organizational group with no employees. The Grantee's participation in BMP maintenance or construction under the Agreement's Scope of Services shall be administrative only, and the Grantee shall ensure that the sub-contractors performing the project work will maintain insurance coverage as per the terms of Paragraph 17 excepting that the comprehensive public liability insurance coverage required under Subparagraph 17.1.2 shall be in amounts of not less than \$1,000,000 each occurrence and \$2,000,000 general aggregate.

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 077152713

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.

Grantee Initials AD  
Date 11/3/24

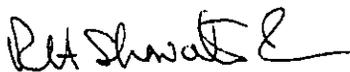
CERTIFICATE of AUTHORITY

I, Richard Showalter, Treasurer of the Messer Pond Protective Association (MPPA), do hereby certify that:

- (1) I am the duly elected Treasurer;
- (2) at the meeting held on 5/14/2020, the MPPA voted to accept NHDES funds and to enter into a contract with the Department of Environmental Services;
- (3) the MPPA further authorized the President 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:

John Doyle

IN WITNESS WHEREOF, I have hereunto set my hand as the Treasurer of the MPPA, on this the 14th day of May, 2020.



Richard Showalter, Treasurer

STATE OF NEW HAMPSHIRE

County of 14th

On this the 14th day of May, 2020, before me Scott W. Ellison, Esquire the undersigned officer, personally appeared Richard Showalter who acknowledged him/herself to be the Treasurer of the MPPA 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.



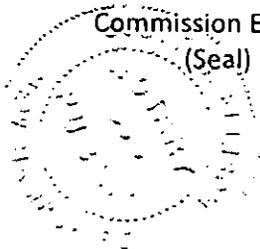
Scott W. Ellison, Esquire

Commission Expiration Date:

(Seal)

SCOTT W. ELLISON, Notary Public  
My Commission Expires

March 25, 2025



# State of New Hampshire

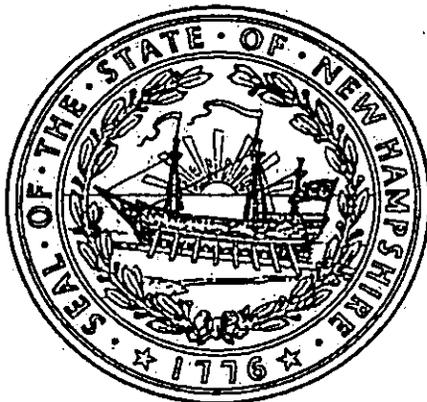
## Department of State

### CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that MESSER POND PROTECTIVE ASSOCIATION, INC is a New Hampshire Nonprofit Corporation registered to transact business in New Hampshire on June 30, 1997. I further certify that all fees and documents required by the Secretary of State's office have been received and is in good standing as far as this office is concerned.

Business ID: 273813

Certificate Number: 0004799572



IN TESTIMONY WHEREOF,

I hereto set my hand and cause to be affixed  
the Seal of the State of New Hampshire,  
this 8th day of February A.D. 2020.

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

William M. Gardner  
Secretary of State



# CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
01/29/2020

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).

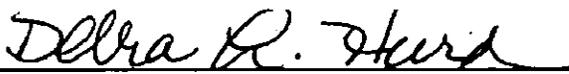
<b>PRODUCER</b> McCrillis & Eldredge Insurance 2 North Main Street P. O. Box 539 Newport NH 03773	<b>CONTACT NAME:</b> Beth Cothran <b>PHONE (A/C, No, Ext):</b> (603) 863-3636 <b>FAX (A/C, No):</b> (603) 863-5177 <b>E-MAIL ADDRESS:</b> bcothran@crossagency.com
	<b>INSURER(S) AFFORDING COVERAGE</b> <b>INSURER A:</b> Hudson Specialty Ins Co <b>INSURER B:</b> <b>INSURER C:</b> <b>INSURER D:</b> <b>INSURER E:</b> <b>INSURER F:</b>
<b>INSURED</b> Messer Pond Protective Assoc PO Box 103 New London NH 03257	

**COVERAGES**      **CERTIFICATE NUMBER:** CL2012913682      **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"/> <b>COMMERCIAL GENERAL LIABILITY</b> <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			HBD10030049	12/01/2019	12/01/2020	EACH OCCURRENCE \$ 1,000,000
	<input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS ONLY						DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COM/POP AGG \$ included \$
	<b>UMBRELLA LIAB</b> <input type="checkbox"/> OCCUR <b>EXCESS LIAB</b> <input type="checkbox"/> CLAIMS-MADE DED    RETENTION \$						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ EACH OCCURRENCE \$ AGGREGATE \$ \$
	<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				PER STATUTE    OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$

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

<b>CERTIFICATE HOLDER</b> NH Department of Environmental Services P O Box 95 29 Hazen Drive Concord NH 03302	<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 
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**Attachment A  
Budget Estimate**

<b>Budget Item</b>	<b>s319 Grant Funding</b>	<b>Non-Federal Matching Funds</b>	<b>Totals</b>
Salaries & Wages	\$0	\$4,140	\$4,140
Travel and Training	\$0	\$0	\$0
Contractual	\$24,250	\$7,800	\$32,050
Equipment and Supplies	\$1,500	\$0	\$1,500
Construction	\$11,000	\$12,572	\$23,572
<b>Total Project Cost</b>	<b>\$36,750</b>	<b>\$24,512</b>	<b>\$61,262</b>

**Attachment B: 2020 Watershed Assistance and Restoration Grant Ranking**

Organization	Project Name	A	B	C	D	E	AVG	RANK by avg
Lake Sunapee Protective Association	Lake Sunapee Watershed Plan Implementation Phase 2: Davis Hill Road, Garnet Hill Road, and Mt. Sunapee Resort BMPs	97	100	97	100	95	97.8	1
Nippo Lake Association	Nippo Lake Association Watershed Management Plan: Implementation of Road, Residential and In-lake BMPs	95	92	93	94	86	92.0	2
Town of New Durham	Merrymeeting Watershed Management Plan Implementation Phase 1: Intersections of South Shore Road and Merrymeeting Road BMPs	93	88	87	99	88	91.0	3
Messer Pond Protective Association	Messer Pond Watershed Plan – Phase 2 – Forest Acres Road, Browns Brook, Fieldstone Lane and County Road	84	86	84.5	85	88	85.5	4
Southwest Region Planning Commission	Lake Warren Watershed Management Plan Implementation: Stormwater BMPs	82	75	83	87	82	81.8	5

**Review Team Members**

Name	Qualifications
Steve Landry	22 years experience, Watershed Assistance Section Supervisor, project management, Merrimack watershed and fluvial geomorphology expertise
Jeff Marcoux	16 years experience, Watershed Coordinator, project management, grant and contract expertise
Sally Soule	22 years experience, Coastal Watershed Coordinator, project management, Coastal watershed expertise
Wendy Waskin	15+ years experience, Grants Specialist, budgeting, planning, project assistance expertise
Katie Zink	9 years experience, Watershed Assistance Specialist, surface and drinking water sampling, microbial expertise