Planning, Conservation and Development 32492 North Almond Road Grayslake Illinois 60030 Telephone 847-680-6301 Fax 847-680-6304
Natural Resource Division 32492 North Almond Road Grayslake Illinois 60030 Telephone 847-968-3381 Fax 847-680-5062

## LAKE COUNTY FOREST PRESERVES

www.LCFPD.org

Preservation, Restoration, Education and Recreation

October 15, 2017

Sharon Fandel
Wildlife Biologist
WISCONSIN DEPARTMENT OF NATURAL RESOURCES
101 S WEBSTER ST,
PO BOX 7921,
MADISON WI. 53707-7921

Re: National Fish and Wildlife Foundation Sustain Our Great Lakes Stewardship Grant Program Project Title: Connecting Coastal Wetlands; Strategic Restoration for Species of Concern Project #: 56218

### Dear Sharon:

On August 10, 2017, the Lake County Forest Preserve District (District) was awarded a Sustain Our Great Lakes Stewardship grant on behalf of the Chiwaukee Illinois Beach Lake Plain Partnership for the restoration of coastal habitat within the Chiwaukee Prairie Illinois Beach Lake Plain (hereinafter referred to as "Lake Plain"). WISCONSIN DEPARTMENT OF NATURAL RESOURCES (GRANTEE) is one of many partners that will benefit from this funding to improve coastal wetland and upland habitat in the Lake Michigan Watershed.

As the District's grant administrator and project coordinator on this grant, all correspondence and submissions concerning the project should be directed to me. Enclosed you will find two copies of the Contract Agreement for your SCOPE OF WORK for the grant project. Please read the details carefully and complete the following:

- Sign the Contract Agreement (2 copies)
- Complete and Sign the Tax Payer Identification Number and Certification (Attachment A)
- Sign the Federal Assurances (Attachment B)

Your approved project involves activities that require partners to secure the following reviews / permits / approvals prior to the start of work. I will be contacting you for the necessary information needed to submit these documents for approval by the US Fish and Wildlife Foundation per the agreement terms and provisions with the National Fish and Wildlife Foundation:

- NEPA Compliance
- US Fish and Wildlife Review Section 7 Determination
- Compliance with the Historic Preservation Act
- Quality Assurance Plan

If applicable, include copies of any additional fully executed federal, state, and local permits required as result of the planned SCOPE OF WORK covered by this Contract Agreement.

Return both copies of the signed Contract Agreement along with the attachments and permits to:

Lake County Forest Preserve District Natural Resource Division 1899 West Winchester Road Libertyville, IL 60048 Attention: Debbie Maurer

One fully executed Contract Agreement shall be returned to you after the District approves it. Non-compliance with provisions outlined in the Contract Agreement and attachments may jeopardize approved contract reimbursement payments.

Periodic onsite review of work, including a final review, will be conducted with the GRANTEE by the District during the project implementation to verify acceptance for eligible contract reimbursement. Please contact me at 847-276-6943 to discuss any questions you may have regarding the enclosed Contract Agreement. We look forward to working with you in the successful completion of this worthwhile project.

Sincerely,

Debbie Maurer

Manager of Ecological Restoration

Delli Mann

Enclosures: Contract Agreement

## Lake County Forest Preserve District

## AGREEMENT For Administration of Federal Grant Funds

**Grant Program**: Sustain Our Great Lakes Stewardship Program

Funding Source: National Fish and Wildlife Foundation (NFWF)

**Project Title:** Connecting Coastal Wetlands: Strategic Restoration for Species of Concern

**NFWF Project Number:** 56218

Grantee: WISCONSIN DEPARTMENT OF NATURAL RESOURCES

Address: 101 S WEBSTER ST, PO BOX 7921, MADISON WI USA 53707-7921

**Project Period**: Execution Date: December 1, 2017 Termination Date: August 30, 2020

CDFA # 15.662 U.S Fish & Wildlife Service (FC.R171)

**Project Scope of Work:** "GRANTEE'S Work" is described on Attachment D.

**Project Costs**: Only WISCONSIN DEPARTMENT OF NATURAL RESOURCE'S portion of the Project is

represented below.

Total Cost: \$117,340.40

Federal Assistance Amount: \$117,340.40 Federal Assistance Percentage: 100%

Grantee Responsibility (Match): \$0.00 Grantee Percentage: 0%

This Agreement between the Lake County Forest Preserve District (DISTRICT) and WISCONSIN DEPARTMENT OF NATURAL RESOURCES (GRANTEE) is entered into pursuant to all applicable authority, including the Downstate Forest Preserve District Act, 70 ILCS 805/, Article VII, Section 10 of the Illinois Constitution, and the Intergovernmental Cooperation Act, 5 ILCS 220/1 et seq. In consideration of the mutual covenants herewith contained, the parties agree as follows:

## (1) The parties acknowledge that:

- (a) DISTRICT submitted a proposal ("GRANT PROPOSAL") to ("NFWF") for a project entitled "Connecting Coastal Wetlands; Strategic Restoration for Species of Concern" (the Project").
- (b) DISTRICT has entered into that certain "National Fish and Wildlife Foundation Grant Agreement" with NFWF (the "NFWF Agreement") (Attachment E). Pursuant to the NFWF Agreement, DISTRICT will receive an award from NFWF of \$1,000,000.00 to satisfactorily perform the Project in accordance with the Proposal.
- (c) Pursuant to the NFWF Agreement, DISTRICT is authorized to provide subawards or enter into subcontracts to complete the Project with the prior written approval of NFWF. NFWF has consented in writing to DISTRICT entering into this Agreement with GRANTEE pursuant to which (i) GRANTEE will complete the GRANTEE Work, which is a portion of the Project and (ii) DISTRICT will reimburse GRANTEE for completing the GRANTEE Work.
- (d) Notwithstanding any other provision of this Agreement, this Agreement is subject to the NFWF Agreement and if a conflict exists between this Agreement and the NFWF Agreement, the NFWF Agreement will control. GRANTEE will abide by all terms and provisions of the NFWF Agreement.
- (2) The term of this Agreement will commence upon the date of execution by both parties (the "Execution Date") and shall terminate on the sooner of August 30, 2020 or the date upon which the NFWF Agreement terminates (the "Term"). GRANTEE shall complete the GRANTEE Work within the Term. No expenses incurred by GRANTEE will be reimbursed under this Agreement which are incurred by GRANTEE prior to the Execution Date or subsequent to the Term of this Agreement.
- (3) GRANTEE will complete the GRANTEE Work in accordance with the GRANT PROPOSAL (Attachment C) and GRANTEE SCOPE OF WORK (Attachment D) the terms and conditions of which are hereby incorporated by reference and made a part of this agreement. GRANTEE will complete the GRANTEE Work even if it has already satisfied its funding obligations pursuant to Section (5).
- (4) This Agreement may not be assigned without the prior written approval of the DISTRICT, which approval the District may withhold in its sole and absolute discretion.

#### (6) AUDITING

A. If GRANTEE expends an aggregate of \$500,000 or more from all federal sources in a federal fiscal year, it is subject to the requirements of O.M.B circular No. A-133 Audits for States, Local Government and Non-profit organizations. The GRANTEE shall submit a copy of the A-133 Audit to the DISTRICT within 6 months of the following federal fiscal year.

B. If GRANTEE expends less than \$500,000 from all federal sources in a federal fiscal year, GRANTEE shall submit a copy of annual audit with ADDITIONAL SCHEDULE (ATTACHMENT F) within 6 months of the following federal fiscal year.

## (7) REPORTING

- A. An Interim Performance Report must be submitted to the DISTRICT by the GRANTEE by August 15th of each year (2018, 2019) in the form of Attachment G. The Interim Performance Report is to reflect the GRANTEE Work accomplished from the Execution Date to the first Interim Performance reporting date or to reflect GRANTEE Work accomplished between Interim Performance Reports. The Interim Performance Report consists of a narrative and photos (electronically in JPEG format) describing the accomplishments and anticipated future work towards completing the GRANTEE Work. All reporting will include English units of measure and use terms understandable to the lay population.
- B. An Annual Financial Report (in accordance with the form of Attachment G) shall be submitted to the DISTRICT by the GRANTEE by October 15th of each year (2018, and 2019) which shall cover expenditures from the previous federal fiscal year (October 1 September 30). The Annual Financial Report shall include information on all expenditures that the GRANTEE has requested reimbursement for prior to the reporting date. (Attachment G).
- C. A Final Performance and Financial Report (in accordance with the form of Attachment G) shall be submitted to the DISTRICT by the GRANTEE no later than 30 days after the Term of this Agreement. The Final Reports shall reflect all GRANTEE Work, accomplishments, outcomes, and expenditures for the duration of this Agreement, including a narrative, before and after photos (electronically in JPEG format), and fully document GRANTEE's completion of the GRANTEE Work, and proof of expenditures. All reporting will include English units of measure and use terms understandable to the lay population.
- (8) The GRANTEE's principal contact to the DISTRICT for this project is as follows:

### WISCONSIN DEPARTMENT OF NATURAL RESOURCES

101 S WEBSTER ST, PO BOX 7921, MADISON WI. 53707-7921

Sharon Fandel

Telephone: 608-279-4768 E-mail: Sharon.Fandel@Wisconsin.gov

(9) All correspondence for this project should be directed to the DISTRICT's Project Coordinator as follows:

Lake County Forest Preserve District 1899 West Winchester Road Libertyville, Illinois 60048

Attn: Debbie Maurer, Project Coordinator

Telephone: 847/968-3285 E-mail: dmaurer@LCFPD.org

All notices required under this agreement should be directed to the respective parties' contact person.

(10) If GRANTEE desires to issue or participate in media that relate to the Project, including publications, written documents, news articles, TV or radio releases, interviews, or personal presentations, all such

media must credit the DISTRICT and meet the requirements of the NFWF Agreement and NFWF Sustain Our Great Lakes Stewardship Grant Program.

## (11) REIMBURSEMENT REQUESTS

GRANTEE will deliver to the DISTRICT a written Request for Reimbursement of costs upon completion of approved GRANTEE Work using the Request for Reimbursement forms (Attachment H). Requests for Reimbursement can be submitted to the DISTRICT as frequently as quarterly, but no less than once per year, unless otherwise approved by the DISTRICT. Copies of all source documents which provide evidence of expenditures paid for, including such items as canceled checks, purchase orders, invoices, annual grant details by federal line for seasonal employees hired for the Project, or other evidence of paid bills shall be submitted with this request. The DISTRICT shall not pay any amount for expenses or labor not specified for the GRANTEE Work. GRANTEE's indirect costs shall not be reimbursable under the Sustain Our Great Lakes Stewardship Grant Program or under this agreement. Reimbursement to GRANTEE shall be processed within 60 days of receipt of the reimbursement request. Reimbursement shall be made to the GRANTEE via check.

In performance of its obligations pursuant to this Agreement, the GRANTEE shall comply with all applicable provisions of federal, state and local laws, ordinances or regulations ("Applicable laws"). All limits or standards set forth in this Agreement to be observed in the performance of the GRANTEE Work are minimum requirements, and shall not affect the application of more restrictive federal, state or local standards which may apply to the GRANTEE Work.

•

- (13) All technical, clerical, and other personnel necessary for the effective performance of the GRANTEE Work shall be employed by GRANTEE, and shall in all respects be subject to the rules and regulations of GRANTEE governing staff members and employees. Neither GRANTEE nor its personnel shall be considered to be agents or employees of the DISTRICT. No legal partnership or agency is established by this Agreement. Neither party is authorized or empowered to act as an agent, employee or representative of the other, nor transact business or incur obligations in the name of the other party or for the account of the other party. Neither party shall be bound by any acts, representations, or conduct of the other.
- (14) Obligations of the DISTRICT shall cease immediately without penalty or further payment being required if NFWF terminates the NFWF Agreement or, NFWF or the federal government fails to appropriate, reappropriate or otherwise make available funds for this Agreement. DISTRICT will provide written notification to GRANTEE if DISTRICT learns of any impending change in the status of appropriations which may affect the GRANTEE.
- (15) DISTRICT representatives shall have reasonable access to the Project and GRANTEE Work at any reasonable hours during the Term and 5 years thereafter to assess progress or to ensure continuing compliance with applicable requirements.
- (16) It is understood and agreed that neither party to this Agreement shall be liable for any negligent or wrongful acts either of commission or omission unless such liability is imposed by law.
- (17) The GRANTEE acknowledges and agrees that this Agreement shall be incorporated into and made a part of its invitations for bids, requests for proposals, agreements, and contracts for the GRANTEE Work and all similar documents to ensure full disclosure of the obligations hereunder and that all of GRANTEE's contractors comply with such obligations.
- (18) The GRANTEE represents, warrants, and agrees that, in connection with the transactions contemplated by this Agreement: (a) the GRANTEE can lawfully work in the United States; (b) the

GRANTEE shall obtain, at its own expense (except to the extent otherwise explicitly stated in this Grant) any permits or licenses required for the GRANTEE'S services under this Grant; (c) the GRANTEE shall comply with all Applicable Laws, including but not limited to any applicable anti-bribery statutes, which are applicable to the GRANTEE Work; and (d) GRANTEE shall not take any actions that might cause the DISTRICT to be in violation of any of such Applicable Laws.

- (19) GRANTEE hereby grants to DISTRICT and NFWF a free and irrevocable license to use, publish, or distribute all copyrighted, trademarked, patented, or protected reports, studies, photographs (and negatives), computer programs, drawings, writings, inventions, trade secrets, intellectual property rights, or other similar works or documents along with all supporting data and material, produced by or on behalf of GRANTEE for the performance of the GRANTEE Work ("Materials"). The GRANTEE agrees to provide the DISTRICT, and, if requested, NFWF with copies of the Materials at no cost.
- (20) The GRANTEE may not use the DISTRICT's name and/or logo in any way without prior written consent from the DISTRICT.
- (21) The work to be performed under this Grant shall be performed entirely at the GRANTEE's risk
- (22) Reimbursement for purchase of equipment is not allowable and not a part of the GRANT PROPOSAL or the GRANTEE WORK. Costs for purchased equipment used to perform the GRANTEE WORK shall not be reimbursable by the DISTRICT to the GRANTEE.
- (23) FEDERAL REQUIREMENTS
  - A. In the event that any payments to the GRANTEE under this Agreement are subsequently disallowed by audit as items of eligible costs, the GRANTEE will reimburse the total disallowed amount to NFWF, without prejudice, however, to the GRANTEE'S right thereafter to establish the eligibility of such amount under this Agreement.
  - B. The GRANTEE certifies that neither it nor its principals is presently debarred, suspended, proposed for debarment, declares ineligible or voluntarily excluded from participation in this transaction by any Federal Department or agency as required by the regulations implementing Executive Order 12549, Debarment and Suspension, 43 CFS Subtitle A, Subpart D 12.100-12.510, Participants' responsibilities.
  - C. Based on the legal status of the GRANTEE's organization, documentation supporting costs of Federal and State shares will be accumulated, compiled, and maintained in accordance with:
    - (i) 2 CFR Part 225, "Cost Principles for State, Local, and Indian Tribal Governments" (OMB Circular No. A-87);
    - (ii) 2 CFR Part 230, "Cost Principles for Non-Profit Organizations" (OMB Circular No. A-122);
  - D. For contracts exceeding \$100,000, the GRANTEE certifies, to the best of his or her knowledge and belief, that:
    - (i) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress,

or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

- (ii) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (iii) The undersigned shall require that the language of this certification be included in the award documents for all sub awards at all tiers (including subcontracts, sub grants, and contracts under grants, loans, and cooperative agreements) and that all sub recipients shall certify and disclose accordingly.
- E. The GRANTEE certifies that it will use U.S. flag air carrier service, when required, for all air travel funded by the U.S. Government in accordance with the "Fly America Act" (49 U.S.C. 40118 and 41 CFR 301).

## (24) REAL PROPERTY

- A. The GRANTEE is fully responsible for and must assume all operation and maintenance costs and responsibilities for work on its property associated with the Project. The DISTRICT will not be responsible for any operation and maintenance costs associated with the Project, unless the costs are to operate and maintain DISTRICT property.
- B. If Sustain Our Great Lakes Grant Program funds are used, in part or solely, to install conservation or habitat practices on a property or to acquire interests in real property, such property cannot be developed or used in any manner that is not compatible with sustaining the practices implemented, or with perpetuating the ecological conditions that were preserved, through the acquisition, unless otherwise specified in the terms and conditions of the grant. No changes or disturbance will be allowed by the GRANTEE on that portion (s) of its property covered by the Project, unless otherwise stipulated in the terms and conditions of the grant, without the written approval of the DISTRICT. The terms and conditions of this grant shall be binding on the GRANTEE and any successors or assigns of interests in said real property.
- C. The GRANTEE is responsible for installing, maintaining, and performing all conservation or habitat practices on its Property for no less than 10 years from the date of installation unless otherwise approved by the DISTRICT, in writing. Conversion of a conservation or habitat practice to another non-program land use prior to the expiration of such 10-year period or the unwillingness or failure of any current or future owner of such property to satisfy such obligation may result in the GRANTEE returning grant funds used to implement the practice (s) or such other remedies authorized by administrative rule.

  For property in Wisconsin, approved practices will be compatible with the Wisconsin Wildlife Action Plan's goals and objective for the protection and management of non-game species in greatest need of conservation being addressed by the Project.
- D. Purchase of any real property or interest in real property with Sustain Our Great Lakes Grant

Program funds are not permissible.

## (25) TERMINATION

- A. The DISTRICT may terminate this agreement if:
  - (i) events or circumstances occur beyond the control of the DISTRICT which prevent timely completion of the agreement, including a failure to appropriate (as provided in paragraph (15)
  - (ii) GRANTEE fails to comply with the terms and conditions of this Agreement,
  - (iii) GRANTEE fails to comply with Applicable Law, or
  - (iv) NFWF terminates the NFWF Agreement
- B. In the event of termination by DISTRICT, the DISTRICT shall provide the GRANTEE with written notification stating the reason for the termination. Termination shall be effective upon receipt by GRANTEE of such written notice.
- C. In the event of termination by the DISTRICT in accordance with subsection A (i) of this section, the DISTRICT shall pay to the GRANTEE the reasonable value of services performed under this Agreement prior to the date of such termination, provided the GRANTEE cancels as many outstanding obligations as possible and does not incur any new obligations after the effective date of termination. If the DISTRICT terminates this agreement for any other reason, any payments made to the GRANTEE or recoveries by the DISTRICT shall be in accord with the legal rights and liabilities of the Parties.
- (26) GRANTEE further agrees that it is prohibited from using any funds for activities related to which there is an apparent or actual conflict of interest between the GRANTEE and any of GRANTEE's employees, officers, volunteers, board members, or close relatives of any such persons.
- (27) The GRANTEE shall not use any portion of funds transferred under this Grant to engage in any lobbying activities unless the parties specifically agree to such lobbying activities in this Grant. Should GRANTEE and the DISTRICT agree to such lobbying activities, GRANTEE shall comply with all Applicable Laws related to lobbying, including but not limited to registration with regulating agencies, public reporting and disclosures, fundraising and expenditure activities, media and advertising, tax obligations, elections and campaigns.
- (28) The GRANTEE shall not use any portion of funds transferred under this Grant to participate or intervene in any political campaign on behalf of or in opposition to any candidate for public office, to induce or encourage violations of the law or public policy, to cause any private inurnment or improper private benefit to occur, or to take any other action inconsistent with Section 501(c)(3) of the US Internal Revenue Code.

### (29) CHANGES

Attachment A:

Attachment B: Attachment C:

Attachment D:

Attachment E:

DISTRICT or GRANTEE shall have the right by written order executed by DISTRICT and GRANTEE to make changes in the Agreement ("Change Order") (Attachment I). If any Change Order causes an increase or decrease in the amount of the GRANTEE SCOPE OF WORK, an equitable adjustment in the Agreement Price or Agreement Time may be made. No equitable adjustments in the Agreement Price or Contract Time shall be made or allowed unless embodied in a Change Order.

W-9 (Request for Taxpayer Identification Number and Certification) Federal Assurances [Construction or Non Construction Programs]

Sustain Our Great Lakes Stewardship Program Terms and Provisions

This Agreement, including the attachments specified below, constitutes the entirety of the Agreement between the parties and supersedes any other agreement or communication, whether written or oral, relating to this award that may have been made by either party.

**GRANT PROPOSAL** 

GRANTEE SCOPE OF WORK

| Attachment G: Report Attachment H: Reques                               | ional Schedule for A<br>ting Forms<br>st for Reimbursemer<br>ge Order Form |                                     |             |
|---|--|-------------------------------------|-------------|
| IN WITNESS THEREOF, the parties h                                       | nereto have executed   | this Agreement as of the date enter | ered below. |
| Lake County Forest Preserve District (DISTRICT)                         |  | (GRANTEE)                           |             |
| Approved by:  |  | Individual Signature                | Date        |
| Alex Ty Kovach, Executive Director Lake County Forest Preserve District | Date   | Type or Print Name                  |             |
| Approved by:  |  | Title                               |             |
| Steven Neaman<br>Director of Finance                                    | Date   | Grantee SSN/FEIN                    |             |
| Approved by:  |  |                                     |             |
|   |  |                                     |             |

## Attachment A

Taxpayer Identification Number and Certification

## W-9 (Bev. December 2014) Department of the Treesury Internal Revenue Service

## Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

|  | Name as shown on your income tax returns. Name a required on this line; do not leave this line blank.  |                           |   |                                  |  |                        |        |
|--|--|---------------------------|---|----------------------------------|--|------------------------|--------|
| ri<br>e  | 2 Business name/disregarded entity name, if different from above   |                           |   |                                  |  |                        |        |
| lype<br>tions on pag   | 3 Check appropriate box for federal tax classification; check only one of the following seven boxes:  □ Individual/side proprietor or □ C Corporation □ S Corporation □ Partnership □ To single-member LLC □ Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=partnership) ►   | rust/estate               | certai<br>instru<br>Exem                | n entitie<br>ctions o<br>pt paye | is (codes<br>is, not ind<br>on page 3)<br>e code (if | fividual<br>};<br>any) | s; see |
| Part Participant of the Specific Instructions on bade Participant of the Participant of t | Note, For a single-member LLC that is disregarded, do not check LLC; check the appropriate box in the In-<br>the tax classification of the single-member center.   | e above to                | 100000000000000000000000000000000000000 | ption to<br>(if any)             | om FATC  | Arepor                 | ting   |
| E =  | Laurence and the second |                           | PARMI                                   | Medit 83                         |  |                        |        |
| secific  | 5 Address (number, street, and apt, or suite no.) Reque  | ster's nam                | e and add                               | fress (o                         | ptionali   |                        |        |
| See S  | 6 City, state, and ZIP code  |                           |   |                                  |  |                        |        |
| 7  | 7 List account number(s) here (optional)   |                           |   |                                  |  |                        |        |
| Enter<br>backt<br>reside<br>entitie<br>TIN o<br>Note<br>guide  | your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid up withholding. For individuals, this is generally your social security number (SSN). However, for a anti-alien, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other iss, it is your employer identification number (EIN). If you do not have a number, see <i>How to get a</i> in page 3.  If the account is in more than one name, see the instructions for line 1 and the chart on page 4 for lines on whose number to enter.   | or                        | er identif                              |                                  | ber  |                        |        |
| 3 Check appropriate box for federa Individual/sale proprietor or single-member LLC Limited labelity company. Enle Note. For a single-member LLC Limited labelity company. Enle Note. For a single-member LL file tax classification of the sin Other (see instructions)   5 Address (number, street, and apide of the single of the  | ***************************************  |                           |   |                                  |  |                        | -      |
|  | 그래 가입에 하게 되어 하는 하게 하면서 작가지 않는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하   |                           |   |                                  | 2000   |                        |        |
| 1. Th  | 3 Check appropriate box for federal tax classification; check only one of the following seven boxes:    Individual/scle proprietor or  | ber to be                 | issued t                                | o me);                           | and  |                        |        |
| Se   | rn not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have<br>rvice (IRS) that I am subject to backup withholding as a result of a failure to report all interest or divide<br>longer subject to backup withholding; and   |                           |   |                                  |  |                        |        |
| 3. Ia  | m a U.S. citizen or other U.S. person (defined below); and   |                           |   |                                  |  |                        |        |
| 4. The   | e FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is co   | rrect.                    |   |                                  |  |                        |        |
| becau  | fication instructions. You must cross out item 2 above if you have been notified by the IRS that you<br>use you have failed to report all interest and dividends on your tax return. For real estate transactions<br>ist paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an in<br>ally, payments other than interest and dividends, you are not required to sign the certification, but yo  | i, item 2 d<br>dividual r | does not<br>etiremen                    | apply.                           | For mor  | tgage<br>(IRA),        | and    |

## **General Instructions**

Signature of U.S. person ►

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments, information about developments affecting Form W-9 (such as legislation enacted after we release it) is at www.iss.gov/fiv9.

#### Purpose of Form

instructions on page 3.

Sign

Here

An individual or entity of orm W-9 requester) who is required to ble an information return with the IRS must obtain your correct tappayer identification number (TIN) which may be your social security number (SSN), individual tappayer identification number (FTN), adoption taxpayer identification number (ATN), or employer identification number (EN), to report on an information return the amount goal to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following:

- Form 1099-INT (interest earned or paid)
- . Form 1999-DIV (dividends, including those from stocks or mutual funds)
- . Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- . Form 1999-B (stock or mutual fund sales and certain other transactions by
- · Form 1999-S (proceeds from real estate transactions)
- · Form 1090-K (merchant card and third party network transactions)

- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T
- Form 1099-C (canceled debt)

Date >

. Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you reight be subject to backup withholding. See What is backup withholding? on page 2.

By signing the filled-out form, you:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income, and
- Certify that FATCA codeby entered on this form (if any) indicating that you are exempt from the FATCA reporting, is correct. See What is FATCA reporting? on page 2 for further information.

Form W-9 (Rev. 12-2014)

Cat. No. 10231X

Note, If you are a U.S. person and a requester gives you a form other than Form W-9 to request your TIN, you must use the requester scham it if a substantially similar to this Form W-9.

Definition of a U.S. person. For finderal tox purposes, you are considered a U.S. person if you see:

- . An individual who is a U.S. officer at U.S. resident altern;
- A partnership, corporation, rotriganiv, or assistation constorr or regarized in the United States or civiliar the laws of the United States;
- . /m estate lother than a tracign estately of
- A nameable treat per detrine in Fingulations section 361 (70) (7)

Special rules for partnerships. Partnerships that conduct a tradit or between the lawled States are generally registed to pay a will helding tax under section 14-90 or any forming perfect the pay a will helding tax under section 14-90 or any forming perfect the section of the conduction of the condu

In the cases below, the following person must give Form W-0 to the partnership for purposes of existing its UCS, status and auxiling withholding on its allocable share of neitincome from the parametrisp conducting a flade or because in the United States:

- In the case of a unsuggeded withly with a U.S. owner, the U.S. owner of the disregarded entity and not the entity;
- In the case of a granter fixed with a U.S. granter or lates U.S. opiner, generally, the U.S. granter or other U.S. corner of the granter trust and not the fixed; and
- In the case of a U.S. trust (other than a granter trust), the U.S. trust (other than a granter trust) and not the beneficialise of the trust

Foreign person, if year am arturnon person or the U.S. branch of a ferrigin bank. that has disched to be thested as a U.S. person, do not use Fram W.S. histoari, use the appropriate Fram W.S. or Form 3233 (see Publication 515, Withholding of Tax or Princesotiest Allens and Foreign Entitles).

Normalidant alian who becomes a resident alian, Generally, rafty a near content alian minimized may take the forms of a bar basis to receive a many take the forms of a bar basis of content types of accords it invester; most bar basis contains a provision beyond as a saving clause. "Exceptions specified in the saving clause may permit an exemption from tax to continue to contain types of income every other the payon for otherwise becomes a U.S. needent alien but tax purposes:

If you are a U.S. resident about who is refund for an exception contained in the saving closes of a tax freaty to damn an exemption from U.S. tax or certain types of income, you must attach a statement to Form W-8 that specifies the infinitely two flows:

- The treaty country. Generally, this must be the same treaty under which you claimed exemption from tax as a noticestilled lifet.
- 2. The treaty article addressing the income
- The erticle number for location in the tax feetly that contains the every clusie and its exceptions.
- 4. The type and amount of recome that qualifies for the exemption from tax.
- Sufficient facts to justify the ascomplism from the uniter the turns of the trusty article.

Example. Article 20 of the U.S. China income has theirly alkness an examplion from the funded State. Under U.S. so, the submit the funded State is the U.S. so, the submit will become a readern dains for the purposes if the or has stary in the funded States exceeds 5 calendar years. However, paragraph 2 of the first Frabouri to the U.S. China theirly (lated April 39, 1894) allows the pressurer of white 20 to continue to apply even after the Chinas student becomes a resident time of the United States. A Chinase student who qualities for this coordinate reading to the transfer of the processor of a student prescript 2 of the their protects of and a relying on the exception to darm an exemption from two on the or her echolarship or little exceptions to darm an exemption from two on the or her echolarship or little exceptions are submitted above to expirat that exemption.

If you are a nearesident alon or a foreign entity, give the requester the appropriate completed Form W-Frei Form \$233.

### **Backup Withholding**

What is backup withholding? Fersons models contain payments to you must under certain conditions withhold only pay to the Est 25% of such profitation. Present called "bookup withholding." Presents that may be solved to keekup withholding include interest, do wormpl interest, disaltends, trokes and harder exchange increaschers, rents, forwards, notwinglings pay, payments, made in settlement of payment and and hird party network histocolours, and certain payments from thing bear opin date. Real solution transactions are not sufficient to lesson without the lesson withholding.

You will not be subject to backup withholding on payments you receive if you give the requester you consoit ITN, make the proper certifications, and report all your facable rate out and dwitteness or you has return.

#### Payments you receive will be subject to backup withholding it.

- 1. You do not furnish your TRV to the requester
- Z. You do not contify your JTN wirms required (see the Part II instructions on page).
   3 for details.

- 5. The PS trife the requester that you furnished arrangement TPs,
- The FIS fellir you that you are subject to backup withheading because you out not report all your interest and dividents on your tax interest openings in the report against the est and dividends only), or
- You do not issuify to the requester that you are not extiged to backup withholding under 4 above the reportable interest and devidend accounts approved after 1833 only.

Centeur payees and payments are exempt from backage withhelming. See Exempt paper crock no page 3 and the separate instructions for the Blaquester of Form W-9 for more information.

Absession Shandal ridge for anythmetries above

#### What is FATCA reporting?

The Foreign Account Tail Compliance Act FATC() requires a periodiating foreign transcal institution to report all United States account holders that are specified. United States persons. Certain payers are exempt from FATCA reporting. See Exemption PATCA Accounting code on page 3 and the instructions for the Respectar of Farm W-B for more unbornative.

#### **Updating Your Information**

You must provide updated information to any pesson in whom you claimed to be an exempt payer if you are no longer on exempt payer and unforped receiving reportable payments in the future from the person. For example, you may need to provide quieted anomation if you are a C-corporation that obots to be on S respectation of if you has longer see has exempt. It addition, you must turned a new Form W-9 if the nation or TN changes for the account; for example, if the granter due of the granter must discuss the second.

#### Penalties

Failure to furnish TIN. If you fail to humalityour correct TIN to a requester, you are suited to a pensity of \$50 for reach such tellury pricess your tellure by the to reasonable pairse and not to within regiect.

Civil penalty for false information with respect to withholding. If you make a laise statement with unresearch beast that results in no backup withholding you are spend to a \$500 penalty.

Criminal penalty for falsifying information. Willfully take jung certifications of administration in weakpect you to cominal penalties and a first lines and for impressment.

Minute of TINs, if the requester discloses or uses. This in violation of folders form. the requester may be subject to cavil and animinal penalties.

#### Specific Instructions

#### Line 1

You must order one of the Schweig on the line; do not have this the brank. The name should nested the caree on your law return.

If this Figm Widi jet for a joint account, but tiest, and then circle, the passe of the possion or width, whose plants of violated in Eart Lot f cont Wid.

a trainidual. Generally, orgenith name sharm on your tax return. If you have changed your last some without orderming the Social Security Automistration (SSA) of the name change, crear your first name, the last same as shown on your social security card, and your new last name.

Note, ITIN applicant Enter your relevation manners it was entered in your Form WiF application, hims to. The should also be the same as the paintry put entered on the Form 1940/1949/1944/CZ you fled with your application.

- b. Sole proprietor or single-number LLC. Enter you tribuidual ranne sa shawn on your 1040/10400/10406Z on time 1. You may only your broatness, lands, or "drang business as" (JEA) ranna on line 2.
- c. Partnership, LLC that is not a single-member LLC, C Corporation; er S Corporation, Enter the entity's name as shown on the entity's his return on the 1 and any business, limits or DSA runns on time 2.
- d. Other entities, Enter your name as shown on required U.S. federal too documents on tire 1. This name should mailefully pare shown on the chiefer or other legal document creating the unitity. You may write any becomes, trade, or DEA name on time 2.
- e. Disregarded entity, For U.S. heleral by purposes, an entity fled as disregarded as an infly separate from its owner is involved us in "disregarded entity". See Regulations section, 301. 7701. (24)(25)(3). Enter the owner's name on instity. The mans of the entity entered on the 1-should have been disregarded mith; the name on the 1-should he have name shown on the income should be reported. For example, if a foreign LLC shat is the should be a deslegarded untity for U.S. tecleral tax purposes has a sample enter that is u.S. pressor, the U.S. owner's name is organized to be provided on time? If the direct offers of the critity is also a disregarded withly, into the first owner that the direct offers of the critity is also a disregarded withly into the first owner that the disregarded for the foreign declined by the disregarded withly in a foreign person, the water much complete an appropriate in the U.S. Thus in the receiver of the foreign person, the water much complete an appropriate in the U.S. Thus in the receiver off the foreign person has a 1.6. The site of a Franch Section 1.1.

#### Line 2

If you have a business name, bade name, DSA name, or disregarded eighty have, you may write it on line 2:

#### Line 3

Check the appropriate box in the 3 for the U.S. federal fix classification of the person whose name is entered on line 1. Check with one box in time  $\delta$ .

Limited Liability Company (LLC). If the issue on limit is an LLC in sated as a partnership for U.S. Indeed his purposes, check the "Limited Liability Company" box and entire "P" in this issue; provided if the LLC has field From 2532 or 2533 to be taxed as a corporation, check the "Limited Liability Company" box and in the space provided entire "C" for 10 corporation or "S" for 5 corporation, if it is a single-member LLC that is a disquared of entire, do not check the "Limited Liability Company" box, maked check the first box in line 3 "Avtinidualised proprietor or another member LLC.

#### Line 4, Exemptions

If you are exempt from backup withholding and/or FATCA reporting, enter in the appropriate space in their distributions of any code(s) that they apply to you.

#### Exempt payee code.

- Generally individuals ancluding sole proprietors) are not exempt from backup withlesting.
- Except as provided below, corporations are exempt from backup withholding for certain payments, including interest and dividends.
- Corporations are not exempt than backup withholding for psyments made in utiliarment of psyment cost or fired party network francactures.
- Curporations are not exempt from backup withholding with respect to attorneys' less or gress proceeds paid to attorneys, and corporations that provide medical or food Jacks services are not exempt with respect to payments reportable or Food 1000 Jacks.

The following codes identify payers that are exempt from backup withflokking Entire the appropriate code in the space in time 4.

- 1 An organization exempt from Dictinuter section 501(a), and BA, in a classified account under nection 403(b)(7) if the account satisfies the requirements of section 401(§2).
  - 2. The United States or any of its epondes or instrumentalities
- 3.—A stelle. The District of Columbia, a U.S., commonwealth or possessers, or any of their political subdivisions or instrumentations.
- A levelon parameter of any of as political subdiviners, agencies, in instrumentation.
- 5-A expension
- 5 A destri in accurities or continuatios anguered to register in the United Status, the Distinct of Corumbin, or in 1.5, commonwealth or possession
- 7—A Admin permission marginal registered with the Community Fatures.
- H A real astála innostment hast
- An entity registered at all times during the tax year under the Investment Congumy Act of 1940.
- 10 A common trust time operated by a bank under section (Sto)
- 11 A transial institution
- 12 A enddleman known in the investment summarity as a nomineu or costodian
- 13—A trust assume from his under section 664 or described in section 4947. The knowing that shows types of payments that may be exempt from backup withholding. The chart appares to the exempt payers bated above. I through 13.

| if the payment is for  | THEN the payment is exempt for   |
|--|--|
| Vibrest and divident payments  | All exempt payers incorp!<br>for 7.  |
| Evoksi transactions  | Exempt payers 1 through 4 and 6 through 17 and all 6 corporations. So oppositions must out other an exempt payer, code because they are exempt out it is sales of noncovered securities expected proy to 2012. |
| Barter exchange transactions and<br>patronage dwidends                                 | Exampli payees 1 threath-4   |
| Payments over \$600 required to se<br>reported and druct sales over \$5,000°           | Ceromally, recomplications<br>1 Halough 5  |
| Payments made its arttlement of<br>payment cand or third party network<br>transactions | Exempli parios 1 lhesigh 4   |

See Form 1099-MISC, Miscellaneous Income, and his andructions.

rioneses, the following partners made to a corporation and eportable on Form 1989 MSC, are und scenary train backup with bothing modical and hastification payments, attorneys' last, greas proceeds paid to an attorney reportable under section (0456), and payments for services paid by a faderal concultural segment.

Exemption from FATCA reporting code. The following codes identify payeer that are exempt from reporting under FATCA. These codes apply to persons submitting this form is accounts maintained outside of the thirder States by certain brough fronties institutions. Therefore, if you are only subcepting the form for an account you poet at the United States, you may leave the half bear in Consoil with the person requesting the form if you are constant of the immodulisabilities is subject to these inequentials. A requester may include that a code and required by providing you with a Form W-Braith "Not Application" for any amount requested by providing you in the first on the limit for a FATCA assumption could

- A.—An organization exempt from talk under section 501(a) or any arthridual retirement plan as defined in section 7701(a)(37)
- Bi-The United States or any of its agencies of instrumentalities
- A state, the District of Columbia, a U.S. commonwealth or possession or any of their political subdivisions or instrumentation.
- D A exporation the stock of which is regularly traded on one or more established securities markets, as discribed in Rejudations section 1.1472-169(1))).
- E—A corporation flights a member of the same expanded affiliated group as a corporation described in Regulations section 1.1472-1(c)(1)0
- F.—A dealer in securities, commodifies, or derivative francial instruments including notional priviligal contacts, futures, forwards, and options) that is registered as such under the laws of the Durind States or any state.
- G-A real entate investment trust
- A regulated investment company as deliged in section 801 in an arrithregulated of all times during the fuz your under the investment Company Ani of 1940
  - I A common trial tury as defined in section \$84(a)
- ul. A bank as refined in section Ail t
- K-A broken
- L.—A linest exempt from tax under section 664 or described in section 4947(a)(1)
- M.-A fair sampl thus under a section #83(b) plan or section 457(g) plan

Nate, You may wish to consult with the financial institution requesting the form to determine whether the FATCA code and/or exempt payed code-should be completed.

#### Line 5

Enter your address burnism street, and operament a substantible). This is where the requested of this Form W-8 will multiyour advantation returns.

#### Line 6

Enter your pay, state, and ZP code.

#### Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you an a resident stem and you thereof these and are not objete to get an SSN, your TIN in your ETS methodost texpoper deministration remains (ITM). Enter it is the social security number box. If you did not have an ITM, see from to get a TIM before.

If you are about proporter and you have an Eth, you may either other your SSN or EW. However, the IRS profess that you use your SSN

If you aim a single member LLC that is discrepted as an infility separate from its corner used *Leister Lisberty Company (LLC)* on this page, after the owner's SSN or EN, if the owner has one, Donot enter the discrept developing is EN if me LLC to classified as a comparation or perference, when the entity SEN.

**Note.** See the chart on page 4 for hirther clanification of name and Thi combinations.

How to get a TIN. If you do not have a TIN, apply for one ammediately. To apply to an SSN, get Form SS-5, Application for a Social Security franch from your local. SSA office or you fine form many at a social Security from the get my symmetry calling 1-000 772-1215, the Form W-7, Application for IRS industrial Tagrayor identification Parvities, to apply for an IRN, of Form SS-4, Application for Employer identification Parvities, to apply for an IRN, You can apply for an IRN order to the order of the order order of the o

If you are asked to complete Form W-9 but do not bear a TN, apply for a TN and write "Applied For" in the space for the TN, sort and date the form, and give if the the requester, for interest and develoned payments, and certain payments made with respect to madily bactable motivaments, generally you will have 60 days to get a TN and govern to the nonunstrate better you are subject to backup withholding or payments. The 60-day ruly dives not apply to other types of payments' You will be subject to backup withholding on all such payments until you provide your TN in the requestion.

Note. Enterse; "Applied For" money that you have already applied for a TIN in End you intend to apply for one secon.

Caution; & discognided U.S. entity that has a kneepin owner must use the appropriate from W-8.

#### Part II. Certification

To millabilish is the will hading agent that you are a DS; person, or resident after agent came W.9. You may be requested to agently the will helicity agent countil theory 1.4, or 5 below millionic necessions.

Fix a joint accessit, only the person whose TIM's shown in Port Librard eign (where reputed). In the case of a distrepanted only, that person identified rentime to must sup. Exempt payers, see Exempt payers and castler.

Signature requirements. Complete the certification as indicated in items 1

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must have your correct TIN, but you do not have to sup the perforation.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1983. You must sup the estimation or backup withholding will apply. If you are subject to backup withholding will apply. If you are subject to backup, withholding and you are meety providing your cornect TIN to the requester, you must make part them 2 in the scribballion before upping the form.
- 3. Real estate transactions. You must sign the cuttification. You may cases out itism 2 of the certification.
- 4. Other payments. You must give your corned TW, but you do not have to store the certification turiess you have been entitled that you have previously given at incorrect TIN. "Other payments" include payments made in the course of the requester's factor or business for male renables, goods orther than bits for meschandiset, mesical and lealth one services and varieties to corporations, payments to a nonemployee for services, payments made in additional of payment perforal Brid party notices it have some payments to sectain fishing boat casy members and lishimmen, and gives proceeds paid to interneys (including payments to corporations).
- Mortgage interest paid by you; acquisition or abandonment of secured property, cancellation of data, qualified tuition program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or section 3.29, that, Covered ESA, Alcher MSA or 1894 contributions of distributions, and pension distributions. You must give your correct TIM, but you do not have to sign the certification.

#### What Name and Number To Give the Requester

| For this type of eccount:  | Give name and SSR of   |
|--|--|
| 1 inivital 2. Iwo or more initvidues bord examp  | The infliction! The actual corner of the account of discontinual backs fro first administration the account. |
| 3. Castellan account of a minor<br>(Uniform Call to Minors Act)  | The make*  |
| The usual reversible saverys     Usel Granter is also fruster;     Sa-called frust except that is     red a Jogal or valid frust under     state law   | The actual conter <sup>a</sup>   |
| <ol> <li>Sele proprietorship or earning ded<br/>water cornect by an unbudget</li> </ol>  | The wanter   |
| ii Granto fued Ning under Optional<br>Form 1999 Fibro Mathed 1 (ann<br>Regrestions section 1 671-4(b)(2)(ii<br>(Al)  | The grantor!   |
| For this type of account:  | Give name and EIN of:  |
| 7. Disregarded withly not owned by un-<br>mitted ad  | The country  |
| A wind treat, estate, or personning     Corporation or LLC exhibits     corporate status on Freni 6392 or     Frem 2563  | Logal entity" The cosporation  |
| <ol> <li>Association, dob, religious,<br/>charitable, educations: or other tac-<br/>exempt organization.</li> </ol>  | The organization   |
| 11 Partneship of multi-munitire III.<br>12. A broker or registered homiyer   | The partnership The broker or nominee  |
| <ol> <li>Account with the Department of<br/>Agriculture in the many of a publi-<br/>entity (such as a state or local<br/>parameter), school district or<br/>preced that receives agricultural<br/>program payments:</li> </ol> | The public entity  |
| 14. Grander bust film; under the Form<br>1041 Film; Multiset at the Ophoreal<br>Form 1069 Film; Multiod 2 (see<br>Projulations section 1,671,4(b)(2));<br>(24)   | The year   |

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COLUMN STATE FOR STATE SHARE SHARE SHARE SECURITY SECURITY FOR SECURITY STATE SHARE has pure a point any discreting the section (so may now earlier and Salis a 1944) and une put his RIS on supages you to use your ESS.

Distanciand commission with a new Control of Health Control of Marie Distance (Control of Control o personal representation of major decreases the region of the section of the Access of the Section of the Access of the Section of the Section

**Note.** If no name is conted when more than one name is lighted, the number will be considered to be that of the first name listed.

#### Secure Your Tax Records from Identity Theft

kientily theft occurs when someone gas your personal adomenian such as your name, SSN, or other identifying information; willfood your permission, to commit traud or other crimes. As resultify their may use your SSN to did a job or may like a tax return eving your SSN to receive a retund.

To reduce your risk

- · Protect your SSN,
- · Ensure your employees, protecting your SSN, and
- · He careful when choesing a los peopsing

If your tax records are whiched by identity theft and you receive a notice from the IRS, respond right every to the name and phone number purched on the IRS notice of letter.

If your focuseds are not currently affected by identity theil but you then you are at risk due to a lost or stolen purse or walket, questionable credit card activity, or credit report, contact the ES identity. There is offered at 1.500-968 4490 as submet. Form 14039

For more information, see Publication 4535, klentity Theft Prevention and Victim Assistance.

Violens of Contry Bort who are regionary and recogning from an a system. problem, or are socking high in resolving for problems that have not been used formach methol channels, may be riggle for Trograph Advicate Service (TAS) possible on You can reach TAS by calling the TAS but from case make line of 1-877-777-4778 or TTY/TDO 1-800-829-4099.

Protect yourself from suspicious emails or phishing schemes. Printing in the creditor and use of email and widester decreased to manic highwate business cmails and websites. The most common act is sending an entail to a user takely claiming to be an established legitimate enterpose in an attempt to scann the user into surrendering previor information that will be usen for identity theft.

The ITS deem not initiate contacts with high years his breats. Also, the ITS does not request personal distailed information funcium numbers as ask because of the ITS does not request personal distailed information flowers. bank, or other framous accounts.

If you recover an insplictful brink claiming to be from the FRS betward this message to phistologistic gos. You may also report metave of the FRS name, logo, or other FRS property in the Treasely Inspector General for Tax Automotistation (TXTE), at 1.800.1661-484. You can have all approaces environments to the Federal hade Commission at species and provided and them at when the generalized or \$25.000.4661-496. 1-877-IDTHEFT (1-877-438-4338)

visit RS gov to learn more about identify theft and now to reduce you risk.

#### **Privacy Act Notice**

Section 510% of the Internal Directaje Cook registes you to provide your connect TN to person including hole all agencies) who are inquired to the information returns with the IRS to report inferest, therefore, a pre-train other income paul to your, mertgage interest you paid. The adoptation or allamonament of secured property: the cancellation of delid in orderholations you make to an IRA, Archae MSA, or HSA. The person collecting this formacion is normalized on the hem to life adomation returns with the RS, reporting the above information. Routine uses at the information lockide giving it to the Department of Justice for civil and convolet Regallon and to cities, states, the District of Culturopa, and U.S. common waiths and possessions for use in administering their laws. The information also may be declared to often excitines under a feety, to believe and state approximation as onto contain and arminal laws, or to lederal law enhancement and middlegrace agencies to combat tenorism. You make provide your [1N whether or not you arrunning to the above claim. Under addition 3406, payers must inmove the without a percentage of teacher them. a payer who does not give a TIN to the payer. Certain penalties may also upply for providing tales or baudined information.

Chorache and American married and 351

Form W-9 (Rev. 1-2005) Page 2

The type and amount of income that qualifies for the exemption from tax.

Sufficient facts to justify the exemption from tax under the terms of the treaty article.

Example. Article 20 of the U.S.-China income tax treaty allows an exemption from tax for scholarship income received by a Chinese student temporarily present in the United States. Under U.S. law, this student will become a resident alien for tax purposes if his or her stay in the United States exceeds 5 calendar years. However, paragraph 2 of the first Protocol to the U.S.-China treaty (dated April 30, 1984) allows the provisions of Article 20 to continue to apply even after the Chinese student becomes a resident alien of the United States. A Chinese student who qualifies for this exception (under paragraph 2 of the first protocol) and is relying on this exception to claim an exemption from tax on his or her scholarship or fellowship income would attach to Form W-9 a statement that includes the information described above to support that exemption.

If you are a nonresident alien or a foreign entity not subject to backup withholding, give the requester the appropriate completed Form W-8.

What is backup withholding? Persons making certain payments to you must under certain conditions withhold and pay to the IRS 28% of such payments (after December 31, 2002). This is called "backup withholding." Payments that may be subject to backup withholding include interest, dividends, broker and barter exchange transactions, rents, royalties, nonemployee pay, and certain payments from fishing boat operators. Real estate transactions are not subject to backup withholding.

You will not be subject to backup withholding on payments you receive if you give the requester your correct TIN, make the proper certifications, and report all your taxable interest and dividends on your tax return.

## Payments you receive will be subject to backup withholding if:

- 1. You do not furnish your TIN to the requester, or
- 2. You do not certify your TIN when required (see the Part II instructions on page 4 for details), or
- The IRS tells the requester that you furnished an incorrect TIN, or
- The IRS tells you that you are subject to backup withholding because you did not report all your interest and dividends on your tax return (for reportable interest and dividends only), or
- You do not certify to the requester that you are not subject to backup withholding under 4 above (for reportable interest and dividend accounts opened after 1983 only).

Certain payees and payments are exempt from backup withholding. See the instructions below and the separate Instructions for the Requester of Form W-9.

### Penalties

Failure to furnish TIN. If you fail to furnish your correct TIN to a requester, you are subject to a penalty of \$50 for each such failure unless your failure is due to reasonable cause and not to willful neglect.

Civil penalty for false information with respect to withholding. If you make a false statement with no reasonable basis that results in no backup withholding, you are subject to a \$500 penalty.

Criminal penalty for falsifying information. Willfully falsifying certifications or affirmations may subject you to criminal penalties including fines and/or imprisonment. Misuse of TINs. If the requester discloses or uses TINs in violation of federal law, the requester may be subject to civil and criminal penalties.

### Specific Instructions

#### Name

If you are an individual, you must generally enter the name shown on your social security card. However, if you have changed your last name, for instance, due to marriage without informing the Social Security Administration of the name change, enter your first name, the last name shown on your social security card, and your new last name.

If the account is in joint names, list first, and then circle, the name of the person or entity whose number you entered in Part I of the form.

Sole proprietor. Enter your individual name as shown on your social security card on the "Name" line. You may enter your business, trade, or "doing business as (DBA)" name on the "Business name" line.

Limited liability company (LLC). If you are a single-member LLC (including a foreign LLC with a domestic owner) that is disregarded as an entity separate from its owner under Treasury regulations section 301 7701-3, enter the owner's name on the "Name" line. Enter the LLC's name on the "Business name" line. Check the appropriate box for your filing status (sole proprietor, corporation, etc.), then check the box for "Other" and enter "LLC" in the space provided.

Other entities. Enter your business name as shown on required Federal tax documents on the "Name" line. This name should match the name shown on the charter or other legal document creating the entity. You may enter any business, trade, or DBA name on the "Business name" line.

Note. You are requested to check the appropriate box for your status (individual/sole proprietor, corporation, etc.).

### Exempt From Backup Withholding

If you are exempt, enter your name as described above and check the appropriate box for your status, then check the "Exempt from backup withholding" box in the line following the business name, sign and date the form.

Generally, individuals (including sole proprietors) are not exempt from backup withholding. Corporations are exempt from backup withholding for certain payments, such as interest and dividends.

**Note.** If you are exempt from backup withholding, you should still complete this form to avoid possible erroneous backup withholding.

Exempt payees. Backup withholding is not required on any payments made to the following payees:

- An organization exempt from tax under section 501(a), any IRA or a custodial account under section 403(b)(7) if the account satisfies the requirements of section 401(f)(2).
- The United States or any of its agencies or instrumentalities,
- A state, the District of Columbia, a possession of the United States, or any of their political subdivisions or instrumentalities,
- A foreign government or any of its political subdivisions, agencies, or instrumentalities, or
- An international organization or any of its agencies or instrumentalities.

Other payees that may be exempt from backup withholding include:

6. A corporation,

Form W-9 (Rev. 1-2005) Page 3

- A foreign central bank of issue.
- A dealer in securities or commodities required to register in the United States, the District of Columbia, or a possession of the United States,
- A futures commission merchant registered with the Commodity Futures Trading Commission.
  - A real estate investment trust,
- An entity registered at all times during the tax year under the Investment Company Act of 1940,
- A common trust fund operated by a bank under section 584(a),
  - 13. A financial institution,
- A middleman known in the investment community as a nominee or custodian, or
- A trust exempt from tax under section 664 or described in section 4947.

The chart below shows types of payments that may be exempt from backup withholding. The chart applies to the exempt recipients listed above, 1 through 15.

| THEN the payment is exemptor   |  |
|--|--|
| All exempt recipients except for 9   |  |
| Exempt recipients 1 through 13.<br>Also, a person registered under<br>the Investment Advisers Act of<br>1940 who regularly acts as a<br>broker |  |
| Exempt recipients 1 through 5  |  |
| Generally, exempt recipients<br>1 through 73   |  |
|  |  |

See Form 1099-MISC, Miscellaneous Income, and its instructions.

However, the following payments made to a corporation (including gross proceeds paid to an attorney under section 8045(f), even if the attorney is a corporation) and reportable on Form 1089-MISC are not exempt from backup withholding: medical and health care payments, attorneys' fees, and payments for services paid by a Federal executive agency.

#### Part I. Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. If you are a resident alien and you do not have and are not eligible to get an SSN, your TIN is your IRS individual taxpayer identification number (ITIN). Enter it in the social security number box. If you do not have an ITIN, see How to get a TIN below.

If you are a sole proprietor and you have an EIN, you may enter either your SSN or EIN. However, the IRS prefers that you use your SSN.

If you are a single-owner LLC that is disregarded as an entity separate from its owner (see Limited hability company (LLC) on page 2), enter your SSN (or EIN, if you have one). If the LLC is a corporation, partnership, etc., enter the entity's EIN

Note. See the chart on page 4 for further clarification of name and TIN combinations.

How to get a TIN. If you do not have a TIN, apply for one immediately. To apply for an SSN, get Form SS-5, Application for a Social Security Card, from your local Social Security Administration office or get this form online at www.socialsecurity.gov/online/ss-5.pdf. You may also get this form by calling 1-800-772-1213. Use Form W-7, Application for IRS Individual Taxpayer Identification Number, to apply for an ITIN, or Form SS-4, Application for Employer Identification Number, to apply for an EIN You can apply for an EIN online by accessing the IRS website at www.irs.gov/businesses/ and clicking on Employer ID Numbers under Related Topics. You can get Forms W-7 and SS-4 from the IRS by visiting www.irs.gov or by calling 1-800-TAX-FORM (1-800-829-3676).

If you are asked to complete Form W-9 but do not have a TIN, write "Applied For" in the space for the TIN, sign and date the form, and give it to the requester. For interest and dividend payments, and certain payments made with respect to readily tradable instruments, generally you will have 60 days to get a TIN and give it to the requester before you are subject to backup withholding on payments. The 60-day rule does not apply to other types of payments. You will be subject to backup withholding on all such payments until you provide your TIN to the requester.

Note. Writing "Applied For" means that you have already applied for a TIN or that you intend to apply for one soon.

Caution: A disregarded domestic entity that has a foreign owner must use the appropriate Form W-8.

#### Part II. Certification

To establish to the withholding ugent that you are a U.S. person, or resident after, sign Form W-9. You may be requisited to sign by the withholding agent even if items 1, 4, and 5 below indicate otherwise.

For a joint account, only the person whose TIN a moown in Part I should sign (when required) Exempt recipients, see Exempt From Backup Withholding on page 2.

Signature requirements, Complete the certification as indicated in 1 through 5 below.

- Interest, dividend, and barter exchange accounts opened before 1984 and broker accounts considered active during 1983. You must give your correct TIN, but you do not have to sign the certification.
- 2. Interest, dividend, broker, and barter exchange accounts opened after 1983 and broker accounts considered inactive during 1963. You must sign the certification or backup withholding will apply if you are subject to backup withholding and you are merely providing your correct TIN to the requester, you must cross out item 2 in the certification before signing the form.
- 3. Real estate transactions. You must sign the certification. You may cross out item 2 of the certification.
- 4. Other payments. You must give your correct TIN, but you do not have to sign the certification unless you have been notified that you have previously given an incorrect TIN. "Other payments" include payments made in the course of the requester's trade or business for rents, royatres, goods, lother than bills for merchandise), medical and fiealth care services (including payments to corporations), payments to a nonemployee for services, payments to certain fishing boat crew members and fishermen, and gross proceeds paid to attorneys (including payments to corporations).
- 5. Mortgage interest paid by you, acquisition or abandonment of secured property, cancellation of debt, qualified tuition program payments (under section 529), IRA, Coverdell ESA, Archer MSA or HSA contributions or distributions, and pension distributions. You must give your correct TIN, but you do not have to sign the certification.

#### What Name and Number To Give the Requester

| For this type of account:  | Give rame and SSN of:   |  |  |
|--|---|--|--|
| 1. And vidual  | The weavidual   |  |  |
| Two or more individuals (joint account)  | The actual owner of the nood<br>or if combined funds the firs<br>instruction on the account |  |  |
| 3. Custodian account of a minor  | The minor   |  |  |
| (Unitorm (Lift to Minors Act) 4  | The grantor-trustee   |  |  |
| b. So-celled trust account<br>that is not a legal or valid<br>trust under state law  | The actual owner  |  |  |
| 5. Sole proprietorship or<br>single-owner LLC  | The owner   |  |  |
| For this type of secount.  | Give name and EIN of:   |  |  |
| 6. Sole proprietorship or<br>single owner LLC  | The owner *   |  |  |
| <ol> <li>A valid trust, entate, or<br/>pension trust.</li> </ol>   | Legal emity   |  |  |
| Sorporate or LLC electing corporate status on Form (993):  | The corporation   |  |  |
| Association, club, religious, chantable, adulational or other tax-exempt organization  | The organization  |  |  |
| 10. Partnership of multi-member<br>LLC   | The partnership   |  |  |
| <ol> <li>A broker or registered nominee</li> </ol>   | The broker or nominee   |  |  |
| 12. Account with the Department<br>of Agriculture in the name of<br>a public entity (euch as a<br>state or local go withment,<br>school district, or prisori) that<br>receives agricultural program<br>payments. | The public entity   |  |  |

List that and chole the name of the person whose most be trou transfer if only one person on a joint account has an SSN, that person's number must be familiared.

Circle the mircr's name and furnish the minor a SEN.

You must show you included name and you may also enter your business or TDBA" name on the second name time. You may also either your SSN to EM JI you have a not proprietor. IRS encourages you to use your SSN.

List first and chile the name of the legal than, which, or person trust. Do not furnish the TIN of the personal representative or trustee unless the legal antity itself is not idealy promoted in the automatic to

Note, if no name is circled when more than one name is isted, the number will be considered to be that of the first name listed.

#### **Privacy Act Notice**

Section 6109 of the Internal Revenue Code requires you to provide your correct TIN to persons who must file information returns with the IRS to report interest, dividends, and certain other income paid to you, mortgage interest you paid, the acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA, or Archer MSA or HSA. The IRS uses the numbers for identification purposes and to help verify the accuracy of your tax return. The IRS may also provide this information to the Department of Justice for civil and commal litigation, and to cities, states, and the District of Columbia to carry out their tax laws. We may also disclose this information to other countries under a tax treaty, to federal and state agencies to enforce federal points or criminal laws, or to federal law enforcement and intelligence agencies to combat terrorism.

You must provide your TIN whether or not you are required to file a tax return. Payers must generally withhold 28% of taxable interest, dividend, and certain other payments to a payer who does not give a TIN to a payer. Certain penalties may also apply.

## Attachment B

Federal Assurances – Non-Construction Programs

OMB Number: 4040-0007 Expiration Date: 06/30/2014

#### ASSURANCES - NON-CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503.

# PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE

Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

- Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
- Will give the awarding agency, the Comptroller General
  of the United States and, if appropriate, the State,
  through any authorized representative, access to and
  the right to examine all records, books, papers, or
  documents related to the award; and will establish a
  proper accounting system in accordance with generally
  accepted accounting standards or agency directives.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C.§§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation

- Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U. S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse: (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- 7. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
- Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

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- 9 Will comply, as applicable, with the provisions of the Davis-Secon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
- 10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands. pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523): and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-

- Will comply with the Wild and Scenic Rivers Act of 1988 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
- 14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 15. Will comply with the Laboratory Animal Wefare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
- Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures
- 17 Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- Will comply with all applicable requirements of an other Federal laws, executive orders, regulations, and policies governing this program.



Standard Form 4248 (Rev. 7-97) Bock

## Attachment C

Grant Proposal



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National Fish and Wildlife Foundation - Sustain Our Great Lakes 2017, Full Proposal Filto Commenting Commit Withmos, Situaçõe Hoberta Restoration da Spories of Commit III.1 Commitation Takes County Funest Preserve Fustavi

#### Grant Information

#### Little of Project

Connecting Coastal Wetlands: Strategie Habitat Restoration for Species of Concern (IL)

Total Amount Requested Matching Contributions Proposed \$ 1,000,000.00

Proposed Grant Period

09/01/ 2017 - 08/31 2020

#### Project Description

The Lake County Forest Preserve District and the Chiwaokee Praise Illimois Beach Lake Plain Partnership will restore connecting habitatikey to sustaining and enhancing the biodiversity of the rare Lake Plain ecosystem. Project will restore critical blocks of land via invasive plant and prescribed burn management strategies to increase acreage of connected quality habitat for Blanding's turtle and other federally and state listed species of concern.

#### Project Abstract

The Chiwaulize Prairie Illinois Beach Lake Plain contains high-quality coastal dune and swale habitat across over 4,500 protected across. However, fragmentation by patches of lesser quality habitat (often invaded by exotic plants) is threatening the high-quality habitat continuity critical to sustaining and enhancing the biodiversity of the rare Lake Plain ecosystem. The Lake County Forest Preserve District and the Chiwaukee Prairie Illinois Beach Lake Plain Partnership will restore three parcels of lesser quality connecting habitat to reestablish high-quality Lake Plain habitat continuity in the Chiwaukee Priarte Illinois Beach Lake Plain. The project will employ invasive woody and herbaceous plant management strategies to cradicate or contain invasives on 275 acres, benefiting Blanding's butte, eastern prairie fringed orchid, and other federally and state listed species of concern.

#### Organization and Primary Contact Information

Organization Lake County Forest Preserve District

Organization Type State or Local Government

City, State, Country Libertyville, Illinois, North America - United States

Region (if international)

Primary Contact Debbie A Maurer

Position/Title Assistant Manager of Natural Resources & Ecologist

Phone and E-mail 847-276-6943 s. dmaurer@lcfpd.org

#### Additional Contacts

| Role | Name |  |
|------|------|--|
|      |      |  |

1133 15th Street, NW Suite 1100 Washington, DC 20003 Vertion 1.1

Page 1 of 19



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National Fish and Wildlife Poundation — Sustain Cur Grent Lakes 2017 Full Proposal
Title Connecting Coastal Worlands, Strategic Habitat Restoration for Species of General (IL)
Conjunctation Lake County Fesost Preserve Distinct

#### Project Location Information

Project Escation Description The project is located in Lake County, Illinois and Kenosha County, Wisconsin along

Lake Michigan in the Lake Michigan watershed (Dead Dog Creek & Dead River subwatershed (Lake County) and the Pike Root River subwatershed (Kenosha County)). North extent: T1N R23E S7 SW1/4 South extent: T45N R12E S22.

Project Country(ies) North America - United States

Project State(s) Illinois

Wisconsin

Project Congressional District(s) District 1 (WI)

District 10 (IL)

#### Permits and Approvals

Permits/Approvals Description: Approval for lethal invertebrate collection, and vegetation

monitoring

Permits/Approvals Status: Intend to Apply

Permits/Approvals Agency-Contact Person: II. Nature Preserve: Steven Byers

Permits/Approvals Submittal-Approval Date: 08/01/2017

Permits/Approvals Description: Approval for lethal collection of invertebrates and vegetation

monitoring.

Permits/Approvals Status: Intend to Apply

Permits/Approvals Agency-Contact Person. Wisconson DNR Research Permit

Permits/Approvals Submittal-Approval Date: 08/01/2017

Permits/Approvals Description: Approval to conduct Blanding's turtle monitoring, radio telemetry,

collection of gravid females for head-starting and release of juvenile

tietles

1133 15th Street, NW

Suite 1100 Washington, DC 20005 Page 2 of 19

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National Fish and Wildlife Foundation - Sustain Our Great Lakes 2017, Full Proposal File: Commetting Commit Withands, Strategic Hoberta Restoution for Species of Committal

Organization: Lake County Press Preserve Ensinct

Permits/Approvals Status; Received

Permits/Approvals Agency-Contact Person. Illinois Department of Natural Resources

Permits/Approvals Submittal-Approval Date: 04/03/2017

Permits Approvals Description: Approval to conduct Blanding's tortle monitoring, radio telemetry,

collection of gravid females for head-starting and release of juvenile

(urtles

Permits/Approvals Status: Received

Permits Approvals Agency-Contact Person. Illinois Nature Preserves; Steve Byers

Permits/Approvals Submittal-Approval Date: 04/03/2017

Permits/Approvals Description: Approval to conduct Blanding's turtle monitoring, radio telemetry,

collection of gravid females for head-starting and release of juvenile

turtles

Permits/Approvals Status: Received

Permits/Approvals Agency-Contact Person. Wisconsur Department of Natural Resources

Permits/Approvals Submittal-Approval Date: 04/03/2017



EnsychmostD: 5n21ll

Halliand Fish and Wildlife Ferminiton - Sustain Our Great Lakes 2017, Full Proposal Title: Consecuing Coastal Wellands; Strategic Habital Restoration for Species of Criscian (II.) Organization: Lake County Finest Preserve Eisence

#### Activities and Outcomes

Funding Strategy: Habitat Conservation

Metric: SOGL - Removal of invasives - Acres restored

Required: Recommended

Description: Include acres when applicable to wetland habitat

Starting Value 537.00 Acres restored Target value 1180.00 Acres restored

Note:



Colonia Compression for Equational Control (C) | Organisations Lattic County Depth Process (Debted)

| L PERSONA   | EL       |               |                  |             |     |                |                        |           | 50.00           |  |  |
|---|----------|---------------|------------------|-------------|-----|----------------|------------------------|-----------|-----------------|--|--|
| Staff Name  | Position | Annual Salary | Project<br>Hours | Hourly Rate | (%) | Project Salary | % Fringe               | \$ Fringe | Total Personnel |  |  |
| Totals  |          |               |                  |             |     | Sono           | \$0.00                 |           |                 |  |  |
| H. TRAVEL   |          |               |                  |             |     |                |                        |           | \$0.00          |  |  |
| Jornestic Airfant - Pe                            | r Flight |               |                  |             |     |                |                        |           |                 |  |  |
| Purpose/Destination                               | 0        |               |                  |             |     |                | - Unit Cost - Quantity |           |                 |  |  |
| Subfotal  |          |               |                  |             |     |                | H-he-                  |           | 50,00           |  |  |
| Purpose/Destination                               | N'.      |               |                  |             |     |                | Unit Cost              | Quantity  | Total Cost      |  |  |
| SubTotal  |          |               |                  |             |     | - 10           |                        |           | 30.00           |  |  |
|   |          |               |                  |             |     |                |                        |           |                 |  |  |
| Sulfact Children                                  |          |               |                  |             |     |                | Unit Cost              | Quantity  | Total Cost      |  |  |
| Furpose/Destination                               | 9        |               |                  |             |     |                |                        |           |                 |  |  |
| Train - Per Tickes  Purpose/Destination  SubTotal | ń.       |               |                  |             |     |                |                        |           | \$0.00          |  |  |



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Longitude and Wilder Franchise

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| Rental Car Per Cay          |               |             |          |            |
|-----------------------------|---------------|-------------|----------|------------|
| Purpose/Destination         | Days/Duration | Unit Cost   | Quantity | Total Cost |
| SubTrent                    |               |             |          | \$0.00     |
| Tanis - Por Trip.           |               |             |          |            |
| Furpose/Destination         |               | Unit Cost   | Quantity | Total Cost |
| SubTotal                    |               |             |          | \$0.00     |
| Mileage - Per Milit         |               |             |          |            |
| Purpose/Destination         |               | Unit Cost   | Quantity | Total Cost |
| Sultitotal                  | -             |             |          | \$0.00     |
| Gasoline - Per Gallon       |               |             |          |            |
| Purpose/Destination         |               | Unit Cost   | Quantity | Total Cost |
| SuinTotal                   |               |             |          | 50.00      |
| Pier Diem (M&IE) - Pier Day |               |             |          |            |
| Furpose/Bestination         | Days/Duration | - Unit Cost | Quantity | Total Cost |
| SubTotal                    |               |             |          | \$0.00     |

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| Days/Denation | Unit Cost     | Quantity                | Total Cost                       |
|---------------|---------------|-------------------------|----------------------------------|
|               |               |                         | \$0.00                           |
|               |               |                         |                                  |
| Bays/Duration | Unit Cost     | Quantity                | Total Cost                       |
|               |               |                         | 50.00                            |
|               |               |                         | 50.00                            |
|               | Unit Cost     | Quantity                | Total Cost                       |
| an :          | Days/Duration | Days/Duration Unit Cost | Days/Duration Unit Cost Quantity |

| IV. MATTINALS & SUPPLIES SEO |          |           |                 |         |      |
|------------------------------|----------|-----------|-----------------|---------|------|
| ry Total Cost                | Quantity | Unit Cost | Unit of Measure | Purpose | Type |
| Y                            | Quantity | Unit Cost | Unit of Measure | Purpose | Туре |

| V. CONTRACTUAL SERVICES Subcontract/Contract - Per Agreement |                       | \$1,000,000.00 |
|--|-----------------------|----------------|
| Contractor Name  | Description           | Total Cost     |
| Northern Illinois University                                 | Academic Institution  | \$30,000,00    |
| University of Wisconsin-Purkside                             | Academic Institution  | 550,000,00     |
| TRO  | Strike Team 2019-2020 | 5205.159.60    |

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| VIII. INDIRECT COSTS                         |              |   |            |                |             | 50.00         |
|--|--------------|---|------------|----------------|-------------|---------------|
| VII. TOTAL DIRECT COSTS                      |              |   |            |                |             | 51,000,000,00 |
| Туря   |              | Purpose   | Unit of Me | asture Unit Co | st Quantity | Total Cos     |
| VI. OTHER DIRECT COSTS                       |              | 27  |            |                | -           | \$0.00        |
| SubTotal                                     |              |   |            |                |             | \$117,340.    |
| Wisconsin Department of Satural<br>Resources | State Agency |   |            |                |             | 5117,340,40   |
| Subrecipient                                 | Description  |   |            |                |             | Total Cos     |
| ubgrant - Per Agreement                      |              |   |            |                |             | 2004,033.5    |
| SubTotal                                     | Cresting wes | ally invarience and ac                            | SHILDHOF   |                |             | \$165,000,00  |
| THD  |              | eye Plant Clearing - III<br>dy Invarios - Jian Se |            |                |             | 5245,000,0    |
| 100  |              | Woody Invarious Cleaning-ChiSpr                   |            | 5187,500.00    |             |               |

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#### Budget Narrative

| Budget Narrative:                                       |               |              |  |
|---|---------------|--------------|--|
| 1. Personnel  |               |              |  |
| Personnel -   |               |              |  |
| 2. Travel   |               |              |  |
| Domustic Arrians - Per Flight -                         |               |              |  |
| International Airfare - Per<br>Flight -                 |               |              |  |
| Tram - Per Ticket -                                     |               |              |  |
| Rental Car - Per Dey-                                   |               |              |  |
| Taxis - Fer Trip -                                      |               |              |  |
| Milsago - Per Mile -                                    |               |              |  |
| Gausling - Per Gullen -                                 |               |              |  |
| Per Diem (M&IE) - Per Day -                             |               |              |  |
| Lodging - Per Night -                                   |               |              |  |
| Meals (No M&IE) - Par Meal -                            |               |              |  |
|   |               |              |  |
| 1133 15th Street, NW<br>Naile 1100 Washington, DC 20003 | Page 10 of 19 | Venter, L.U. |  |



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|  | Spacetime Late Court Dyes (toury Done)  |  |   |
|--|---|--|---|
| 3. Equipment   |   |  |   |
| Equipment -  |   |  |   |
| 4. Materials and Supplies                              |   |  |   |
| Muserials and Supplies -                               |   |  |   |
| 5. Contractual Services                                |   |  |   |
| Subcontract Contract - Per<br>Agreement -              | or flirough a sub-agreement with Wis-<br>flir surrage of elearing slightly and th | landing award of 4,000,000. The funds will<br>come Department of Natural Resources of<br>the agreege of plungmides control because the<br>se reflected in the outcomes and in the name | on hudger beant down). That to reduce<br>a late award procludes us from doing a t |
| Subgrant - Per Agreiment -                             |   |  |   |
| 6. Other Direct Costs                                  |   |  |   |
| Other Direct Costs -                                   |   |  |   |
| 7. Indirect Costs                                      |   |  |   |
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Indirect Costs -

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Attachment D - 13



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National Fish and Wildlife Foundation — Sustain Our Great Labes 2017, Full Proposal Filto Commence Countil Williams, Strategic Habitat Easternton for Spories of Communities Organization Tailo County Found Princery District

## Matching Contributions

| Matching Contribution Amount: | \$10,000.00   |
|-------------------------------|---|
| Туре                          | In-kind   |
| Status:                       | Pledged   |
| Source:                       | Lake County Forest Preserves  |
| Source Type:                  | Non-Federal   |
| Description:                  | Manager of Ecological Restoration time to administer grant, contract work,<br>manage projects, prepare reports. |

| Matching Contribution<br>Amount: | \$500,000.00   |
|----------------------------------|--|
| Type:                            | Inskind  |
| Status:                          | Pletged  |
| Source:                          | Zinn Solutions Environmental   |
| Source Type:                     | Non-Federal  |
| Description:                     | Funds dedicated to the restoration of the decommissioned nuclear power plant block to restore sand substrate to a natural elevation. Work is not required by permit and will be completed during the timeframe of the project. |

| Matching Contribution<br>Amount: | \$3,800.00   |
|----------------------------------|--|
| Type:                            | In-kind  |
| Status:                          | Plodged  |
| Source:                          | Volunteer Stewards Hosha Prantie   |
| Source Type:                     | Non-Federal  |
| Description                      | Volunteer time dedicated to stewardship workday within Hosha Prairie to control invasive plants and collect/sow seed. Value of time is estimated at the federal rate of \$16.00 br for a total of 213 bours. |

| Matching Contribution-<br>Amount: | 524,128.00                               |  |
|-----------------------------------|--|--|
| Type:                             | In-kind                                  |  |
| Status:                           | Plidgel                                  |  |
| Source:                           | Illinois Department of Natural Resources |  |

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#### Pasylfrantal(2 5)218

Namoral Fish and Wildlife Foundation - Sustain Our Creat Lakes 2017, Full Proposal Fility Commetting Criminal Withmos, Stategic Habriat Rustonation for Species of Communities Corpunctions Lake County Forest Preserve District

| Source Type: | Non-Federal  |
|--------------|--|
| Description: | Staff Heritage Biologist time to manage projects, assist with monitoring, and conduct boss prescribed burns. |

| Matching Contribution  Amount: | \$13,920.00                              |  |
|--------------------------------|--|--|
| Type:                          | In-kind                                  |  |
| Status:                        | Plodgod                                  |  |
| Source:                        | Illimois Department of Natural Resources |  |
| Source Type:                   | Non-Federal                              |  |
| Description:                   | Staff time to conduct prescribed hums.   |  |

| Matching Contribution<br>Amount: | \$48,000.00   |
|----------------------------------|---|
| Type:                            | In-kind   |
| Status:                          | Pledged   |
| Source:                          | Youth Conservation Corps  |
| Source Type:                     | Non-Federal   |
| Description:                     | Value of six-person YCC erew for summer dedicated to invasive plant control and rare plant monitoring. Crew will be dedicated to the Lake Plain for two summers, 2018 and 2019. |

| Matching Contribution<br>Amount: | \$1,000.00                               |  |
|----------------------------------|--|--|
| Type:                            | In-kind                                  |  |
| Status:                          | Pledged                                  |  |
| Source:                          | Lake County Forest Preserves             |  |
| Source Type:                     | Non-Federal                              |  |
| Description:                     | Staff time to complete prescribed burns. |  |

| Matching Contribution<br>Amount: | \$10,000.00   |
|----------------------------------|---|
| Туре                             | In-knul   |
| Status:                          | Pladged   |
| Source:                          | Chiwaukee Prairie Preservation Foundation, Inc.                           |
| Source Type:                     | Non-Federal   |
| Description:                     | Volunteer time dedicated to the investigation, negotiation and closing of |

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Version 1.1



#### Page frontally 5/218

Namoral Fish and Wildlife Foundation - Sustain Our Creat Lakes 2017, Full Proposal Filly Commelting Countil Withinsk, Stategic Habriat Restoration for Spories of Communities Communication Tasks County Toront Prescript District

| property acquisitions within the Chiwankee Prairie State Natural Area. Value of time is estimated at the federal rate of \$16,00 hr for a total of 625 |
|--|
| burs.  |

| Matching Contribution Amount: | \$5,000.00   |  |  |
|-------------------------------|--|--|--|
| Туре:                         | In-kind  |  |  |
| Status:                       | Pledged  |  |  |
| Source:                       | Chiwaukee Prairie Preservation Foundation, Inc.  |  |  |
| Source Type:                  | Non-Federal  |  |  |
| Description                   | Volunteer time dedicated to stewardship workday within the Chiwaukee<br>Prairie State Natural Area to control invasive plants and collect sow seed.<br>Value of time is estimated at the federal rate of \$16.00 hr for a total of \$13 hours. |  |  |

| Matching Contribution  Amount:  | \$13,600.00               |  |
|---|---------------------------|--|
| Type:   | In-kind                   |  |
| Status:   | Pledged                   |  |
| Source:   | Friends of Illinois Beach |  |
| Source Type:  | Non-Federal               |  |
| Description: Volunteer time dedicated to stewardship workday within the III Nature Preserve to control invasive plants and collect/sow seed time is estimated at the federal rate of \$16,00 hr for a total of \$2.00 hr. |                           |  |

| Matching Contribution<br>Amount: | \$10,000.00  |  |
|----------------------------------|--|--|
| Туре                             | In-kind  |  |
| Status:                          | Pledged  |  |
| Source:                          | Eake County Forest Preserves   |  |
| Source Type:                     | Non-Federal  |  |
| Description:                     | cription: Wildlife Biologist time dedicated to momitering of Blanding's turt population in the Lake Plain. |  |

| Matching Contribution<br>Amount: | \$5,000,00 |
|----------------------------------|------------|
| Туре:                            | .fn-kind   |

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Namoral Fish and Wildlife Foundation - Sustain Our Great Lakes 2017, Full Proposal Filly Commetting Countil Withins, Stategic Habitat Bastoration for Species of Committee Organization Tasks County Forest Prescrive District

| Pledged   |  |
|---|--|
| University of Wisconsin-Parkside                                |  |
| Non-Federal   |  |
| In-kind time of faculty staff to complete vegetation monitoring |  |
|   |  |

| Total Amount of Matching | 5645,048.00 |
|--------------------------|-------------|
| Contributions:           |             |



EncyGrantalD: 36218

National Fish and Wildlife Foundation — Sustain Our Great Lakes 2017, Full Proposal

Fille: Connecting Coestal Wetlands, Strategic Habitat Restoration for Species of Concert (IL)

Organization Lake Consecutive Present Presence District

Show Map Below

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EasyCrantsID: 56218

National Fish and Wildlife Foundation — Sustain Our Great Lakes 2017, Full Proposal

Title: Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Concern (IL)

Organization: Lake County Forest Preserve District





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Namorul Fish and Wildlife Foundation - Sustain Our Great Lakes 2017, Full Proposal Filly Commetting Countil Withinsk, Strategic Habitat Rustoration for Species of Communitial Organization Lake County Funest Preserve District

The following pages contain the uploaded documents, in the order shown below, as provided by the applicant:

| Upload Type                                       | File Name                                   | Uploaded By    | Uploaded Date |
|---|---|----------------|---------------|
| SOOL Full<br>Proposal Narrative                   | CoastalConnectivityNarrativeRevised.<br>pdf | Maurer, Debbie | 08/25/2017    |
| Project Map                                       | Project Map.pdf                             | Maurer, Debbie | 02/20/2017    |
| Letters of Support                                | LOS.pdf                                     | Maurer, Debbie | 02/20/2017    |
| Statement of<br>Litigation                        | Statement of Litigation.pdf                 | Maurer, Debbie | 02/14/2017    |
| Board of Trustees,<br>Directors, or<br>equivalent | BoardolCommissioners.pdf                    | Maurer, Dehhie | 02/14/2017    |
| Other Documents<br>(10 page limit)                | Photes.pdf                                  | Maurer, Debbie | 92/20/2017    |

The following uploads do not have the same headers and footers as the previous sections of this document in order to preserve the integrity of the actual files uploaded.

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#### **Full Proposal Project Narrative**

- Funding Category: Indicate the funding category that best describes the proposed project: 1) Stream and Riportan Habitat; 2) Coastal Wellands, or 3) Green Storm Water Infrastructure.
   Coastal Wellands – The project area includes CWMP sate #1372, #7030, and #1373 (Illinois Beach Wellands).
- Context: Briefly describe the project context in terms of current conditions, apportunities for
  improvement, and relevance to existing conservation plans or strategies. Refer to documentation that
  supports alignment with plan agency priorities (links to documents are encouraged). For barrier
  removal projects, please include documentation of consultation with the sea lamprey control program
  (see RFP for more details).

The Chiwaukee Prairie-Illinois Beach Lake Plain (Lake Plain), situated along the Lake Michigan coast of Illimois and Wisconsin, contains high-quality coastal dune and swale habitat across over 4,500 protected acres. These ecologically significant natural areas are protected and managed through a partnership of 10 land stewardship agencies groups, including: the Illinois Department of Natural Resources. The Natural Conservancy, Wisconsin Department of Natural Resources, Village of Pleasant Prairie, the Village of Winthrop Harbor, University of Wisconsin-Parkside, Chiwaukee Prairie Preservation Fund, Zion Park District, Waukegan Park District and the Lake County Forest Preserve District (District). With support from the National Fish and Wildlife Foundation, US Fish and Wildlife Service, and others, Lake Plain partners have completed 10 intensive years of habitat restoration and monitoring. The success of that work most recently lead to the recognition of the Lake Plain as a Wetland of International Importance by the Ramsar Convention on Wetlands (Ramsar 2015; https://rsis.ramsar.org/ris/2243). Lake Plain wetlands and associated prairie/savanna complex provides habitat for over 930 native plant species, 300 animal species. and 3 federally and 63 state-protected species, including one of the largest known populations of the Blanding's Turtle (Emydoidea blandingit) within the Great Lake drainage basin (a candidate species for federal listing) and the largest viable population of eastern prairie fringed orchid (Platanthera lencophaea) in the Lake Michigan Lake Plain Prairie physiographic region. The Lake Plain is also the largest, near contiguous tract of natural area along this portion of Luke Michigan, providing critical stopover and breeding grounds for migratory birds, including federally protected piping plover (Charadrius melodus)

Connectivity of quality habitat, wetlands and upland, throughout the Lake Plain is critical to sustaining and improving the biodiversity of the ecosystem and conserving and expanding populations of species of special concern and species that have restricted movement among suitable habitat patches. The current ecological condition of the Lake Plain ranges from highly diverse, biologically rich communities to very degraded, invasive dominated, low diversity areas. Fragmentation of quality habitat by patches of lesser quality habitat (often invaded by exotic shrubs and or herbaceous invasives) is still a major conservation concern.

Recent restoration actions, such as eradication of early detection invasive plants, roadway removals, and hydrologic modifications, have protected much of the highest quality habitat, have effectively expanded the acreage of restored/enhanced habitat by over 500 acres and have reduced fragmentation. Looking into the future, there are significant areas in the Lake Plain that remain in a degraded state, invasive plants continue to persist in these areas, and the challenge of restoring connections across the landscape that allow for movement of restricted species and that provide suitable corridors for species with relatively large home ranges still must be met. There are several opportunities that Lake Plain partners are positioned to take advantage of now that will contribute significantly towards achieving the goals of increasing connectivity and conserving species of species of species of special concern for the long-term.

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First, with the restoration of over 500 acres at or near the point of entering a management phase, partners have identified three core habitat areas where intensive invasive plant management, primarily woody invasive plant control (\$50.435 acres) and herbaceous invasive plant control (\$45.48 acres), will help protect and restore an additional \$45.683 acres of wetland and upland. The proposed project areas connect with previously restored habitat and will create larger corridors suitable for a broader suit of species.

Second, over the past ten years. Energy Solutions has been working to decommission the Zion Nuclear Power Plant (250 acres owned by Exelon Corporation). The actual plant is position on a relatively small area within those 250 acres. Over 115 acres of the power plant land is characterized by coastal dane and swale communities. As a Lake Plain partner, Energy Solutions has allowed control of invasive plants on the beachfront, contributing to the effective eradication of Lyme grass along the 13 mile stretch of Lake Plain beach. However, no restoration could be initiated in the surrounding natural areas due to security protocol. The surrounding natural areas contain some high quality remnants and are threatened by invasive species, such as glossy buckthorn and common reed. Now in the final three years of decommissioning. Energy Solutions is beginning the restoration phase of the power block and is supportive (along with Exelon) of habitat restoration actions on the surrounding natural area lands that have been released as clean and uncontaminated. The power plant land is directly south of Hosah Prairie, one of the highest quality pannes, a globally imperiled wetland, in the Lake Plain and directly north of quality prairie and sedge meadow in Illinois Beach. This opportunity allows for the restoration of a critical piece of habitat that connects the south unit of Illinois Beach to the north unit of Illinois Beach and Hosah Prairie, owned by Zion Park District. It also allows for the control of invasive plants that threaten to spread to adjacent natural areas.

Third, if funded, this project would work in tandem with several new initiatives that would be complimentary to the habitat restoration work. Beginning in 2017, Northern Illinois University in partnership with the District and IDNR will expand Blanding's turtle monitoring to the entire Lake Plain complex, allowing for a more comprehensive understanding of population viability and of how this indicator species utilizes habitat and habitat corridors. Second, there is a newly developed volunteer stewardship group lead by a very experience and knowledgeable site steward at Hosah Prairie. They host regular workdays and special events for the public. This volunteer effort offers the opportunity for extended stewardship of the dune and swales communities adjacent to the decommissioned power plant following proposed restoration actions. Finally, in partnership with new faculty at UW Parkside, if funded, partners will collect much needed baseline data on the invertebrate taxa of the Lake Plain across a range of conditions (remnant, restored and degraded habitat) to understand how species respond to restoration. Specifically, dispersal restricted groups (e.g., grasshoppers/katydids and dragonflies) to assess whether habitat patches and corridors are functioning for a diverse array of species or only those with particular dispersal characteristic.

The proposed work meets the recommendations of the USFWS Eastern Prairie Fringed Orchid Recovery Plan, the Wisconsin Wildlife Action Plan, the Kellogg /Dead Dog Creek Watershed Plan, the Upper Mississippi / Great Lakes Water Bird Conservation Plan, and the Chicago Wilderness Biodiversity Recovery Plan. It will specifically address two goals of the IDNR Wildlife Action Plan; Lake Michigan Coastal Campaign, including: 1) Increase abundance and richness of Species of Greatest Conservation Need (SGCN) and other native taxa in Lake Michigan and its coastal habitats; 2) Maintain and increase, if possible, the quality and extent of rare coastal natural communities and complexes of these communities that support SGCN. This project will contribute to the Great Lakes Regional Collaboration 'n short-term goal of restoration of 550,000 acres of welland and the long-term goal of restoring 1,000,000 acres of high quality wetlands. This project will also contribute to the Great Lakes Strategy 2002, A Plan for the New Millennium goals by restoring and maintaining stable, diverse and self-sustaining populations..., and preventing the introduction and spread of invasive species.

- Outcomes: Elaborate on project outcomes with reference to the outcome metrics selected previously in the application; discuss what makes the outcomes achievable and important.
   The following outcomes will be achieved through this project;
  - a) \$550-135 acres of woody invasive brush (e.g., Rhammus frangula, Rhammus cathartica, bush honeysuckles) will be cleared and herbicided to restore berbaceous dominated, sedge meadow, wet prairie and meste prairie habitat. These habitats are potentially suitable for eastern prairie fringed orchid, Blanding's turtle foraging and overwintering, support a high diversity of native plant species and likely provide suitable habitat for a diverse invertebrate population. The proposed clearing areas are located adjacent to high quality habitat or will link high quality habitat to restored habitat, increasing connectivity and reducing fragmentation of quality babitat patches. 66 acres will be cleared on Exclon property and 20 acres on IDNR land adjacent to Hosah Prairie and will connect sedge meadow, emergent marsh, panne and savanna habitat between the north and south units of Illinois Beach State Park, an additional 150 acres will be cleared in the south unit of Illinois Beach, expanding the highest quality dune and swale communities in the Lake Plain. \$14-244 acres will be cleared in Chiwaukee Prairie and Spring Bluff, expanding upon areas that were previously restored and will result in over 450-390 continguous acres of restored habitat between 116th st (WI) and 7th st (IL).
  - b) 275-248 acres of herbaceous invasive plants will be cradicated or contained across a 4000 acre portion of the Lake Plain with a particular focus on Phragantes australis (common reed) which has emerged in numerous small populations across the Lake Plain. Partners will also use the invasive plant strike team strategy to continue to identify, map and eradicate or contain early detection species and isolated populations of wide spread species such as Japanese knotweed (Polygoman cuspidation), spotted knapweed (Centaurea maculasa), winged burning bush (Euroymous alatus), barberry (Berberts thunbergit), oriental bittersweet (Celastrus orbiticulatus), black swallow-wort (Vincetoxicum ragrum), common reed (Phragantes australis), common buckthori (Rhammus cathartica), Cattail (Typha angustifilia and Typha s. glauca), cemetery spurge (Eupharbia cyperinus), dames rocket (Hesperis matronalis), sweet clovers (Melilotus sp.), crown vetch (Coromilla varia), purple loosestrife (Lythrum salicaria), reed canary grass (Phalaris arundinacea), and teasel (Dipsacus laciniatus). This work will enhance wetland communities and the native flora and reduce the threat of invasive plants.
  - c) Blanding's turtle will be monitored throughout the Lake Plain (previously just in Chiwankee Prairie and Spring Bluff) which will provide habitat use data, demographic information and a population viability model for the Blanding's Turtle across the entire Lake Plain. This model will allow partners to identify and prioritize future conservation actions.
  - d) 40 vegetation transects established prior to wetland restoration (2011) will be resampled to assess the natural re-establishment of native sedges and forbs and overall floristic quality in comparison to remnant wetlands, 20 new transects will be established to better represent the broader range of spatial and edaphic variation in vegetation communities across the Lake Plain in key areas of landscape connectivity, such as the Exelon property.
  - e) 120 sites will be sampled for invertebrates across a range habitat quality (remnant to degraded) and a variety of community types (e.g. emergent marsh, sedge meadow, wet prairie, dry prairie, sand savanna). At least four groups, two associated with wetlands (e.g., dragonflies, long-distance dispersers and water bugs, short-distance dispersers) and the other two upland groups (leaflioppers, short-distance dispersers and grasshoppers/katydids, long-distance dispersers) shall be identified to species. This work will provide baseline data on the invertebrate community and provide an understanding of whether the habitat connections provide functional corridors for either long distance or restricted species.

4. Activities: Elaborate on project activities with reference to the activity metrics selected previously in the application. Explain how these activities are expected to lead to the outcomes indicated above. Describe how these activities relate to established plans and priority needs in the specific project location(s). Woody invasive plant control methods, including selective herbicide application, hand clearing and mowing of brush, will follow techniques that have shown success in past restoration efforts within the Lake Plain For woody invasive plant removal, hand and mechanical clearing during the dormant season will be followed by stump herbicide treatment during winter months and a spring time foliar herbicide application to control resprouts coupled with prescribed fire management. Herbaceous invasive plants will be controlled over a very broad area in the Lake Palin by selective wick and spray herbicide application, including use of an innovative rubber tracked amphibious machine for chemically controlling invasive plants across large, hard-to-access areas in wetlands. All known target populations are currently mapped and these maps shall be used to guide work and allow for assessment and follow-up. Invasives will be treated during the growing season at a time that is known to be most effective for control of target plants (e.g., early spring and late fall for reed canary grass, mid-summer for hybrid cattails).

Professional natural area managers and contractors will be hired to complete all work with the exception of areas completed by the Youth Conservation Corps (YCC) and volunteers. Lake Plain partners will work with YCC Summer High School program to complete 4 acres of invasive plant control over two summers. YCC is a public/private partnership between YCC and the Lake County Forest Preserve District. As an organization, YCC is dedicated to: 1) Developing young leaders and empowering youth to make a positive impact on their community, 2) Protecting and conserving natural resources and instilling among young people an appreciation and respect for the environment, helping to create life-long stewards; 3) Serving as a catalyst for community and economic development by working with community partners to build affordable housing and participating in widespread community service projects. Youth that participate in this program are from local communities such as Zion, Waukegan and Winthrop Harbor, as well as other neighborhoods in Lake County. Stewardship work completed by volunteers and the Youth Conservation Core shall be used as in-kind match. Partner staff time spent on project management, oversight of contractors, grant administrations and prescribed burn management shall also be used as in-kind match to the project.

Restoration activities at the (soon to be) decommissioned power plant include the removal of an asphalt parking lot and the spreading of clean sand over the footprint of the power block to an elevation of 591 feet to match the level of the adjacent lands north and south of the power block. A portion of the value of this work, to be completed in 2018/19, shall be used as in-kind match towards the project. The restoration also includes seeding with a native prairie seed mixed; however, the value of this work is not being used because it is required by permit. Grant funds will be used to help restore and enhance the natural areas surrounding the power block and adjacent to lands owned by IDNR (Illinois Beach State Park and Nature Preserve, north and south units) and Zion Park District (Hosah Prairie). Some invasive plant control may be completed within the power block area to prevent the establishment of invasives during the first year while the native seeding establishes.

The extent, distribution, and habitat use of Blanding's Turtles within the Lake Plain will be determined through a combination of mark-recapture and radio-telemetry techniques. Turtles will be captured using traps and supplemented with incidental hand captures during the active season (May — August) each year. Turtles will be marked via a redundant system of shell notching and insertion of a Passive Integrated Transponder. Photos of the plastron will also be taken to aid in identification should the other ID methods fail due to shell damage and/or loss of PIT tag. Monitoring via radio-telemetry will consist of tracking turtles (primarily adult females) in an effort to identify habitat use and patterns of movement across the landscape. A minimum of 30 adult turtles will be affixed with radio-transmitters and will be relocated using a telemetry receiver and Yagi Antennae using ground-based radio-telemetry techniques. Turtles will be tracked weekly in early spring (April —May), daily during nesting season (June), and monthly through the summer and fall (July to October). When possible, nesting locations will be identified by tracking females

engaged in overland nesting sojourns. A portion of the District's wildlife biologist staff time dedicated to turtle monitoring shall be used as in-kind match.

Vegetation shall be monitored at least 60 permanent vegetation transects to assess the impact of six years of wetland invasive plant control and woody invasive plant management. Data collected will include species presence, percent cover and or density. Protocol shall follow that established in 2011. Baseline data shall also be collected on the Exelon property to help characterize the community quality and extent.

In upland habitats, invertebrates will be collected using standardized sweep transects. The transects will be a fixed distance (25m) with a random starting point and direction. Sampling will be restricted to the period of peak activity for most diurnal invertebrates (9:00am to 5:00pm) and occur only when there is no precipitation and winds are less than 15kph. Invertebrates will be transferred to zip-top bags and stored in a freezer until identified. In aquatic habitats, standardized dip net surveys will be conducted; however, specimens will be preserved in 70% ETOH prior to identification. Data collected will include species presence and relative abundance.

5. Tracking Metrics: Indicate how the project will monitor assess progress on the metrics selected previously in the application. Note any challenges or limitations untropated with tracking the metrics. Acres of invasive plants controlled shall be tracked using GIS and field mapping. These methods have been used for over ten years by partners and no problems are anticipated.

Blanding's turtle population metrics shall include number of individuals captured, age class structure, number of recaptures, number of females tracked w telemetry and nest success. These methods have been used for eight years and no problems are anticipated. The challenge will be in covering such a large area for monitoring.

Assessment of wetland restoration activities will help document the impacts of the proposed activities and the need for future adaptive resource management. To document the success of invasive plant control, we will sample and compare baseline vegetation plots established in the first year prior to control efforts (2011) with vegetation data collected in 2018. The seven-year interval between sampling will allow a better understanding of the temporal effects of restoration activities. Plant species abundances (percent cover and shrub density) and dominance, native diversity, and Biological Integrity (e.g., Floristic Quality Assessment, Rooney and Rogers, 2002) will be measured. In addition, photo monitoring will continue to be used to provide a qualitative assessment of restoration actions.

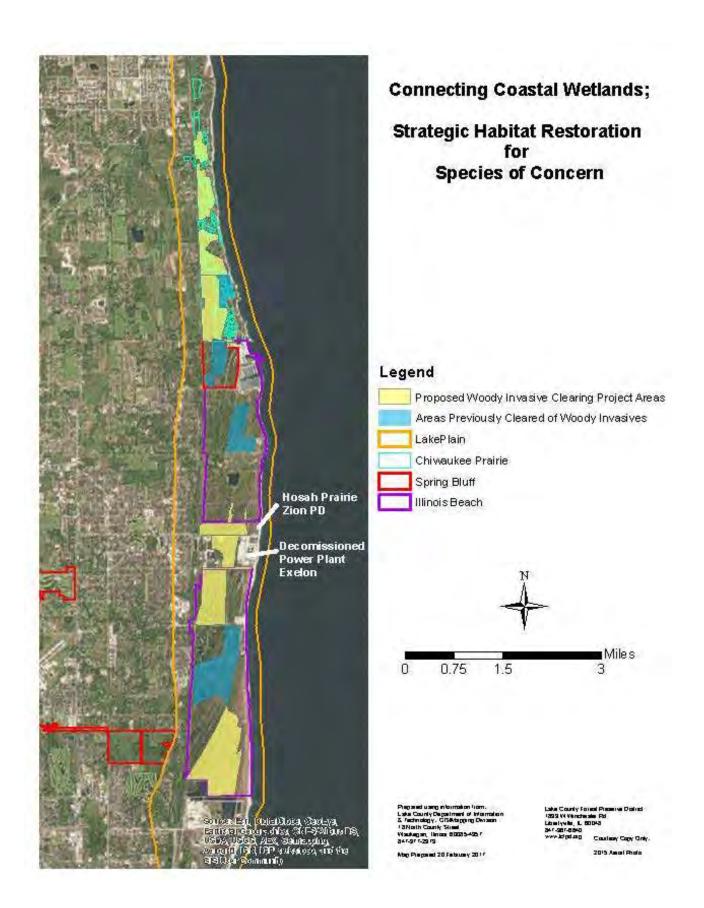
At least four insect groups, two associated with wetlands and the other two upland groups shall be identified to species, the rest to family as time permits. Species richness, presence and abundance shall be compared across the spectrum of community quality and spatial analysis shall be used to assess habitat patch use within and between habitat patches.

 Long-term Operation and Maintenance: Indicate how project benefits will be sustained through time. Refer to any relevant existing long-term operation and maintenance plan(s) or describe unticipated efforts to develop a long-term plan.

Project partners are taking a long term view on managing invasive species in these coastal communities. We are committed to implementing a diverse set of strategies to address not only the established invasive plant populations, but also for the management of environmental conditions that facilitate invasion, working at a watershed scale whenever possible. For example, stabilization of tributaries such as Dead Dog Creek by Lake County Stormwater Management Commission 2012-2014 and retro-fitting culverts at Spring Bluff to help reduce stormwater-driven hydro periods (completed 2015) help maintain low levels of invasive wetland plants in adjoining wetlands.

In addition, we realize that organizational budgets are only one way that we will meet the costs of managing our lands for invasive species in the future; engaging volunteer stewards, community groups, corporate workdays, and citizen volunteers will also be important to the future conservation of these areas. Long-term maintenance of the work funded by this project will be achieved through implementation of management practices that are designed to meet site specific needs, including prescribed burn management. Additionally, partners are working to finalize a new joint management agreement that would allow for more flexible sharing of resources, primarily to allow for burn management across property boundaries (primarily at Chiwaukee Prairie, Village of Pleasant Prairie, Chiwaukee Preservation Foundation lands, and Spring Bluff)

- Project Team and Partnerships: List the individuals who would lead project implementation and describe their qualifications and experience. Describe additional project partners and their role in the proposed project.
- Debbie Maurer, Manager of Ecologiveal Restoration, Lake County Forest Preserve District (LCFPD)
  (MS in Botany University of Wisconsin-Madison,) has worked on the planning, implementation, and
  assessment of habitat restoration projects in savannas, prairies, and wetlands for over 12 years and has
  coordinated the formal organization of the Chiwaukee Illinois Beach Lake Plain Partnership.
- Gary Glowacki, Wildlife Biologist. LCFPD (MS in Biology Purdue University) for 10 years Gary has
  worked on the conservation of wildlife in Illinois, including the planning, implementation and coordination
  of research projects, long-term monitoring, and conservation programs for Blanding's Turtle.
- Brad Semel, Natural Heritage Biologist, Illinois Department of Natural Resources (MS in Wildlife Science, Purdue University) has worked for the IDNR for 19 years at Illinois Beach State Park. Brad is responsible for the administration and implementation of Natural Heritage programs in northern Illinois.
- Shuron Gericke Fandel, Field Ecologist, Wisconsin Department of Natural Resources. (MS Ecology University of California, Davis) is responsible for facilitating the implementation of the State Wildlife Action Plan (WAP) by providing expertise to other department programs and external partners.
- David Rogers, Assistant Professor of Biology at the University Wisconsin Parkside, Department of Biological Sciences (PhD. UW-Madison Department of Botany). As a research institution and a landowner in the Lake Plain. UW-Parkside brings a dual perspective, placing high priority on both on-the-ground restoration work and implementing a monitoring strategy that allows UW-Parkside and other landowners to adjust restoration strategies based on the impacts of management actions.
- Jessica Orlofske, Assistant Professor of Biology at the University Wisconsin Parkside, Department
  of Biological Sciences (PhD. University of New Brunswick) has been researching diverse invertebrate
  communities for over 14 years, including environmental monitoring of urban storm-water retention ponds
  using dragonflies and damselflies, using invertebrate assemblages to assess tallgrass prairie habitat quality,
  and the effects of local and regional variation in hydrologic conditions on larval aquatic insects.
- Pam Holy, President of the Chiwankee Prairie Preservation Fund, Inc. For over 25 years, Pam has
  contributed thousands of volunteer hours to protect and preserve Chiwankee Prairie. She has lead
  acquisition of lands, volunteer recruitment, volunteer workdays, public outreach and provided vital
  leadership to the Chiwankee Prairie Preservation Fund.
- Don Wilson, Stewardship Leader Illinios Beach. For over 25 years Don has been leading volunteer workdays at Illinois Beach, conducting rare plant monitoring, voicing support for conservation and providing leadership to the Friends of Illinois Beach volunteer stewardship group.
- Kathleen Garness, Stewardship Leader, Hosah Prairie. Kathy has been leading restoration workdays
  at Hosah Prairie since 2015, and since 2002 is rare plant monitor with the Chicago Botanic Garden's Plants
  of Concern program, documenting over 28 species of rare and listed flora at ten sites in four counties.
- Other (Optional): Provide any additional information important for the review of this proposal.
   Monitoring costs have been kept to less than 4% of the requested funds. Partners have committed over \$640,000 of in-kind match to the project (a match of 44% to the requested funds).





February 16, 2017

Document # 25-2017-0019

Aislinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 1133 Fifteenth St., N.W., Suite 1100 Washington, D.C. 20005

#### RE: Letter of Support for the Sustain Our Great Lakes Grant Proposal

Dear Ms. Gauchay,

ZionSolutions, LLC (an EnergySulutions company) and Exelon Generation Company, LLC support the Lake County Forest Preserve District's (District) grant proposal to the National Fish and Wildlife Foundation for work related to eradication of invasive grass species on and surrounding the property of the Zion Nuclear Plant under the Sustain Our Great Lakes grant program. Sustain Our Great Lakes is a bi-national, public-private partnership that sustains, restores and protects fish, wildlife and habitat in the Great Lakes basin. The District is seeking grant funds to complete invasive plant control in the wetlands and adjacent savanna/prairie surrounding the Zion Nuclear Plant, which is located on approximately 250 acres of land within the Lake Plain. This work will also help to reduce the threat and spread of invasive plants into existing high quality natural areas and enhance habitat for species of concern, such as the Blanding's turtle, currently a candidate species for federal protection by the US Fish and Wildlife Service.

The Zion Nuclear Plant is currently in the final phases of a ten-year decommissioning project. In 2018/19 we will be implementing our final grading and restoration plan. The majority of the work within the final grading and restoration plan is being implemented to restore the power block (the prior location of the nuclear plant operations) to a more natural state. ZionSolutions intends to spend approximately \$500,000.00 as part of this site restoration effort.

ZionSolutions recognizes the importance of environmental stewardship. ZionSolutions has worked with the District and other partners for over six years to successfully eradicate Lyme grass along a 13 mile stretch of beach front, including the shoreline adjacent to our nuclear plant. Additionally, ZionSolutions has worked with the Illinois Department of Natural Resources to improve term nesting habitat, maintain native beach grasses, and protect a snake hibernaculum.

ZionSolutions and Exelon look forward to supporting the District's efforts on this project.



Thank you for your consideration of this project for funding by the Sustain Our Great Lakes Grant. Program.

Sincerely,

Energy Solutions

Gerard P. van Noordennen

VP, Licensing & Regulatory Affairs

Exelon Generation Company, LLC

Carol Peterson

Senior VP, Strategy and Planning

www.dnr.illinois.gov

Bruce Rauner, Governor

Wayne A. Rosenthal, Director

February 16, 2017

Aislinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 1133 Fifteenth St., N.W., Suite 1100 Washington, D.C. 20005

RE: Letter of Support for the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" Project

Dear Ms. Gauchay,

I would like this letter to serve as official notice of support by the Illinois Department of Natural Resources (IDNR) of the Lake County Forest Preserve District's (District) proposal for a bi-state, multi-partner project within the Chiwaukee-Illinois Beach Lake Plain (Lake Plain) to enhance coastal and wetland habitats, address the threat of invasive species, and to increase the physical connections of high quality wetlands and adjacent upland habitats for wildlife species of concern and rare plant species. The IDNR has worked with the District and other Lake Plain partners for over six years to successfully implement invasive plant control, hydrologic restoration, and monitoring across property boundaries.

The IDNR will pledge \$38,048 of in-kind match towards this project, which represents staff time implementing stewardship needs within the high quality natural areas and Nature Preserves (Illinois Beach Nature Preserve and North Dunes Nature Preserve) of Illinois Beach State Park. Specifically, the Natural Heritage Biologists, assisted by IDNR Wildlife, Forestry and Lands staff, will plan and conduct at least five controlled burns over the 2-year grant cycle. Some of the planned burns include large units of very high quality oak savanna and sedge meadows up to 780 acres in size. In addition, the Natural Heritage Biologist will plan, map, monitor, and supervise contractors, as well as assist directly in managing invasive species at this site over the two-year period. Programmatic coding will allow accurate accounting of activities and time involved.

The IDNR recognizes the importance of natural areas stewardship and we look forward to the opportunity to provide in-kind match towards this project. As a partner in this project, grant funds will be used to complete invasive plant control in the wetlands, oak savannas, sand prairies, and pannes of the Illinois Beach Illinois Natural Area Inventory site. The removal and chemical treatment of invasive species in targeted areas will help to connect quality habitats where phragmites, buckthorn, honeysuckle, and other exotic species threaten to degrade the ecological integrity of the native plant communities. The planned activities will also help to reduce the threat and spread of invasive plants into existing high quality natural areas and provide expanded habitat for species of special concern, such as the piping plover, dune thistle, and eastern prairie fringed orchid, all federally listed species.



One Natural Resources Way Springfield, Illinois 62702-1271 www.dnr.illinois.gov Bruce Ranner, Governor

Wayne A. Rosenthal, Director

The IDNR is committed to the successful implementation of this project and we are excited to work with our Lake Plain partners and to expand upon past successes. We are keenly aware of the ecological importance of Illinois Beach State Park within the Lake Plain, and recognize its key role in supporting extensive wetland complexes of global significance (RAMSAR, 2015). We also understand the significance of connecting large blocks of quality habitat within this landscape for improving wildlife habitat and ecosystem function. Working with our Lake Plain partners provides us an opportunity to enhance and restore coastal habitat that adds greater ecological value and benefit to the Chiwaukee Illinois Beach Lake Plain.

Thank you for your time and consideration of this project for funding by the Sustain Our Great Lakes Grant Program.

Sincerely,

Ann Marie Holtrop

Acting Chief, Division of Natural Heritage Illinois Department of Natural Resources

One Natural Resources Way Springfield, IL 62702-1271 State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 101 S. Webster Street Box 7921 Madison Wi 53707-7921 Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 FAX 608-287-3579 TTY Access via relay - 711



February 20, 2017

Alslinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 1133 Fifteenth St., N. W., Suite 1100 Washington, D.C. 20005

RE: Letter of Support for the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" Project (WI&IL) - Sustain Our Great Lakes Grant Proposal

Dear Ms. Gauchay,

The Wisconsin Department of Natural Resources supports the Lake County Forest Preserve District's (District) proposal for a bi-state, multi-partner project within the Chiwaukee Prairie-Illinois Beach Lake Plan (Lake Plain) to enhance coastal and wetland habitat, address the threat of invasive species, and increase the physical connections of high quality wetlands and adjacent upland habitat for wildlife species of concern and rare plant species. The Wisconsin Department of Natural Resources (WDNR) has worked with the District and other Lake Plain partners for many years, implementing successful invasive plant control efforts, hydrologic restoration, and plant and animal monitoring across preperty boundaries.

The WDNR recognizes the importance of environmental stewardship and is committed to the successful implementation of this project and will be an active partner in accomplishing the work on the ground. As a partner in this project, grant funds will be used to complete invasive plant control in wetlands and adjacent savanna/prairie in Wisconsin on Chiwaukee Prairie State Natural Area in an effort to help connect quality habitat between high quality habitats, increasing site favorability for rare and special concern plant and animal species. Recognized as one of Wisconsin's most diverse prairie complexes remaining in the state, it is of imperative importance to continue to expand upon past management efforts in order to maintain ecosystem function and connectivity. In particular, this work help reduce the threat and spread of invasive plants into existing high quality natural areas, and provide expanded habitat for species of concern, such as the Blanding's turtle, currently a candidate species for federal protection by the US Fish and Wildlife Service, as well as currently federally-listed species like the Eastern Prairie White-Fringed Orchid.

As partners face increasing demands on their conservation budgets while managing persistent threats such as invasive species, it is projects like the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" that allow us to come together and leverage limited funds to achieve conservation goals. The Wisconsin Department of Natural Resources is committed to the successful implementation of this project and we are excited to work with our Lake

dnr.wl.gov wiscensin.gov

Naturally WISCONSIN



Plain partners and to expand upon past successes. We are keenly aware of the ecological importance of the Lake Plain, recognized as a wetland complex of global significance by RAMSAR in 2015, and we also understand the significance of connecting large blocks of quality habitat within this landscape for improving wildlife habitat, and ecosystem function. Working with our Lake Plain partners provides us an opportunity to enhance and restore coastal habitat that adds greater ecological value and benefit to the Chiwaukee Prairie-Illinois Beach Lake Plain. Thank you for your consideration of this project for funding by the Sustain Our Great Lakes Grant Program.

Sincerely,

Sharon Gericke Fandel WDNR Field Ecologist



College of Natural and Health Sciences Department of Biological Sciences

> 900 Wood Feed (1) 3 in a 2000 Emperto, W. 53741, 2000 Timel in a 20 in a 2246 hard \$55, 2050

February 21, 2017

Aislinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 1133 Fifteenth St., N.W., Suite 1100 Washington, D.C. 20005

RE: Letter of Support for the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" Project

Dear Ms. Gauchay,

The University of Wisconsin-Parkside (UWP) supports the Lake County Forest Preserve District's proposal to perform habitat restoration and improvement in high quality coastal communities in the Lake Michigan watershed. UWP has successfully worked with the Lake County Forest Preserve and other partners for the past six years on coastal habitat restoration and we are committed both to the successful implementation of this project and to follow-up management after the project is over. In support of this grant, UW - Parkside has pledged \$5,000 of in-kind match towards this project, which represents one month of field work from Dr. Rogers to establish baseline vegetation transects to better understand the underlying gradients driving plant community dynamic in this highly complex landscape.

The Chiwanikee Illinois Beach Lake Plain (hereafter referred to as the "Lake Plain"), contains the highest quality coastal dune and swale ecosystem in southeast Wisconsin and northeast Illinois, supporting globally rare and representative savanna, prairie, fen and sedge meadow community types that provides habitat for over 930 mitive plant species and 300 minual species, including 63 state-protected species and three federally protected species. UWP owns a portion of project area and thus shares the responsibility of managing this property to maintain its ecological integrity. Unfortunately, our University exists in a time of decreasing financial resources which has forced us to turn to outside funding sources and partnerships to meet this obligation. This project will improve the habitat quality and pedagogical value at Chiwaukee Prairie and in the greater Lake Plain and help us meet our obligations for its protection.

Over the past six years, this partnership has yielded great benefits and I have been leading the monitoring effort to document the efficacy of our management and to document the native community recovery. As such, I can tell you from firsthand experience that our previous management has successfully reduced the abundance and dominance of invasive plant species in these habitats and that there has been a tremendous positive response from the native plant community – a clear trend of increasing diversity and floristic quality. I have no doubt that further investment will yield similar results and will help the NFWF meet the goals of the Save Our Great Lakes Grant Program and help UWP leverage our limited finds to achieve conservation goals. UWP is committed to the long-term management of on our lands through vigilant monitoring and follow-up control efforts as needed beyond the scope of this grant.

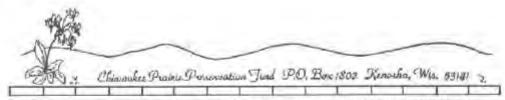
Thank you for your consideration of this project for funding by the Great Lakes Restoration Initiative

Sincerely,

David A Rogers, PhD

Associate Professor - Biological Sciences

email rogersd@uwp.edu phone: 608-572-0556



Our purpose is to acquire, restore, preserve, and manage land in the Chiwaukae Prairie Area

February 21, 2017

Auslinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 133 Fifteenth St., N.W., Suite 1100 Washington, D.C. 20005

RE: Letter of Support for the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" Project

Dear Ms. Ganchay

The Chrwankee Prairie Preservation Fund. Inc. wholeheartedly supports the Lake County Forest Preserve District's (District) proposal for a bi-state, multi-partner project within the Chrwankee Prairie-Illinois Beach Lake Plain (Lake Plain). The work it will do is critical to reducing the threat of invasive species and improving habitat and connectivity for wildlife and plant species. Importantly, it will continue to bring together all the partners in the Lake Plain, a multi-year collaboration which is proving to be extremely beneficial to the long-term health and wability of this very special coastal natural area, a Ramsar designated wetland of international importance.

The Chiwankee Prairie Preservation Fund is very pleased to pledge \$15,000 of in-kind match towards this project. This includes \$5,000 in volunteer time controlling invasive species and \$10,000 in acquisition finds for the purchase of private land within Chiwankee Prairie.

In 1965, a group of crizens asked The Nature Conservancy of Wisconsin to help them save Chiwaukee Prairie. Then those same volunteers raised the funds for acquisition and began decades of work to restore and manage Chiwaukee. In 1985, the Chiwaukee Prairie Preservation Fund (CPPF) was incorporated as an all-volunteer 501(c)(3) organization to expand the effort. CPPF continues to attract and retain individuals from the community committed to our mission who support us financially, creatively and with their hands. Our volunteers work year-round to identify, map and control invasive species, pursue acquisition opportunities and monitor flora and fauna, as well as conduct educational and outreach activities.

We pledge our funds and our future efforts to assist with and extend the work that would be accomplished through this grant. Thank you for your consideration of this project for funding by the Sustain Our Great Lakes Grant Program.

Smoerely,

Pam Holy, President

We will continue until the last piece of land has been preserved

Don Wilson Friends of Illinois Beach 1864 E Skyline Circle Lindenhurst, IL 60046

February 19, 2017

Aislinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 1133 Fifteenth St., N.W., Suite 1100 Washington, D.C. 20005

#### RE: Letter of Support for the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" Project

Dear Ms. Gauchay,

The Friends of Illinois Beach support the Lake County Forest Preserve District's (District) proposal for a bi-stare, multi-partner project within the Chiwaukee-Illinois Beach Lake Plain (Lake Plain) to enhance coastal and welland habitat, address the threat of invasive species, and increase the physical connections of high quality wetlands and adjacent upland habitat for wildlife species of concern and rare plant species. The Friends of Illinois Beach have worked with the District and other Lake Plain partners for over six years to successfully implement invasive plant control, bydrologic restoration, and monitoring across property boundaries.

The Friends of Illinois Beach have pledged \$13,600 of in-kind march towards this project, which represents 850 volunteer hours over 2 years at the volunteer rate of \$16/hour. Those hours will be spent removing invasive species at Illinois Beach State Park and collecting native seed for restoration in those areas where invasive species have been removed.

The Friends of Illinois Beach recognize the importance of environmental stewardship and we look forward to the opportunity to provide in-kind match towards this project. As a partner in this project, grant finds will be used to complete invasive plant control in the wetlands and adjacent savanna/praine in Illinois Beach State Park to help connect quality habitat for the 14 ecosystems that exist at Illinois Beach State Park. By managing invasive species, habitat will be maintained or expanded for plants of concern such as the eastern praine fringed orchid (Platanthera leucophaea), purple fringed orchid (Platanthera psycodes), false asphodel (Tofieldia glutinosa), bog arrow grass (Triglochin maritima), bog buckbean (Menyanthes trifoliata), pule false foxglove (Agalinis skinneriana), downy yellow painted cup (Castilleja sessiliflora), New Jersey tea (Ceanothus herbaceous), round leaf sundew (Drosera roundifolia), and grass pink orchid (Calopogon tuberosus). This work will help reduce the threat and spread of invasive plants into existing high quality natural areas, and provide expanded habitat for species of concern, such as the Blanding's turtle (Emydoidea blandingii) currently a candidate species for federal protection by the US Fish and Wildlife Service. It will also maintain or expand habitat for many amphibians and marsh birds that inhabit and breed in the wetlands and prairies of Illinois Beach State Park.

The Friends of Illinois Beach are committed to the successful implementation of this project and we are excited to work with our Lake Plain partners and to expand upon past successes. We are keenly aware of the ecological importance of the Lake Plain, recognized as a wetland complex of global significance by RAMSAR in 2015, and we also understand the significance of connecting large blocks of quality habitat within this landscape for improving wildlife habitat and ecosystem function. Working with our Lake Plain partners provides us an opportunity to enhance and restore coastal habitat that adds greater ecological value and benefit to the Chiwaukee Illinois Beach Lake Plain. Thank you for your consideration of this project for funding by the Sustain Our Great Lakes Grant Program.

Sincerely.

Don Wilson

Steward - Illinois Beach State Park

February 21, 2017

Aislinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 1133 Fifteenth St., N.W., Suite 1100 Washington, D.C. 20005

RE: Letter of Support for the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" Project

Dear Ms. Gauchay.

Friends of Hosah Prairie supports the Lake County Forest Preserve District's (District) proposal for a bi-state, multipartner project within the Chiwaukee Prairie Illinois Beach Lake Plain (Lake Plain) to enhance coastal and wetland habitat, address the threat of invasive species, and increase the physical connections of high quality wetlands and adjacent upland habitat for wildlife species of concern and rare plant species. Friends of Hosah Prairie has worked with the District and other Lake Plain partners for over six years to successfully implement invasive plant control, hydrologic restoration, and monitoring across property boundaries.

Friends of Hosah Prairie has pledged \$3,800 of in-kind match towards this project, which represents up to 240 hours of volunteer hours (at a Federal match rate of \$16 hour). The work done will include but will not be limited to removing invasive woody brush, identifying and treating purple loosestrife; pulling invasive forbs such as sweet white clover and garlie mustard; collecting seed to restore nearby restoration areas in the lake plain; and doing environmental outreach and education during our workdays.

Friends of Flosah Prairie recognizes the importance of environmental stewardship and we look forward to the opportunity to provide in-kind match towards this project. As a partner in this project, grant funds will be used to complete invasive plant control in the wetlands and adjacent savanna/prairie in Hosah Park, Zion, IL, to help connect quality habitat between the upper and lower sections of Illinois Beach State Park, North and South Units. There are nimeteen (19) plant species in the 22.7 acre parcel of Hosah that are listed as either Threatened or Endangered in Illinois. In addition, there are thirteen (13) plant species listed as Rare by the Chicago Botanic Garden's Plants of Concern program. This work will help reduce the threat and spread of invasive plants into existing high quality natural areas, and provide expanded habitat for species of concern, such as the Blanding's turtle; currently a candidate species for federal protection by the US Fish and Wildlife Service.

Friends of Hosah Prairie is committed to the successful implementation of this project and we are excited to work, with our Lake Plain partners and to expand upon past successes. We are keerdy aware of the ecological importance of the Lake Plain, recognized as a wetland complex of global significance by RAMSAR in 2015, and we also understand the significance of connecting large blocks of quality habitat within this landscape for improving wildlife habitat and ecosystem function. Working with our Lake Plain partners provides us an opportunity to enhance and restore coastal habitat that adds greater ecological value and benefit to the Chiwaukee Prairie Illinois Beach Lake Plain. Thank you for your consideration of this project for funding by the Sustain Our Great Lakes Grant Program.

Sincerely.

Kathleen Marie Garness Friends of Hosali Prairie Zion, IL kmgfinearts/@comeast.net



The Nature Conservancy in Wisconsin 633 West Main Street Madison, Wisconsin 53703 tel 608/251-8140 fax 608/251-8535 nature org/wisconsin

February 20, 2017

Aislinn Gauchay Great Lakes Program Manager, National Fish and Wildlife Foundation 1133 Fifteenth St., N.W., Suite 1100 Washington, D.C. 20005

RE: Letter of Support for the "Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Conservation Concern" Project

Dear Ms. Aislinn;

Please accept this letter of support for the Sustain Our Great Lakes (SOGL) proposal submitted by Lake County Forest Preserve District (LCFPD). The Nature Conservancy (TNC) believes that this grant will have significant and sustained positive impact and benefits for the biological diversity represented throughout the Lake Plain. Additionally, it enables multiple diverse partners from both public and private conservation entities to come together in a collective effort to address common issues and share resources in a collaborative manner.

This newly proposed work is both additive and directly compliments the work that partners across the Lake Plain accomplished during the previous SOGL grants (2010- 2015) and a collective partnership spanning several decades. Recent recognition of the Lake Plain as a Wetland of International Importance by the Ramsar Convention on Wetlands emphasizes the importance of the Lake Plain area both regionally and globally.

The Lake Plain wetlands and associated prairie/savanna complex provides habitat for over 930 native plant species, 300 animal species, and 3 federally and 63 state-protected species. It is also a critical migratory bird stop over site, one of the most important in this portion of Lake Michigan. The quality of this property in such an urban area is a testament to the strong partnerships and demonstrated ability to apply management to the landscape across multiple land owners.

While TNC is not a direct recipient or partner for the grant, we fully support the efforts being proposed, and commit to continued collaboration with the Lake Plain partners to meet the deliverables and further the conservation achievements in the project area.

Sincerely,

Hannah Spaul

Director of Land Management

Lamena Officer (899 Wist Windhester Rists) Ultrepyvila Divide x0048 Lamphann 647-987-6640 Fax 847-367-6649 |

## LAKE COUNTY FOREST PRESERVES WWW.LCFPD.DIR



Presentation Responsibles, Education and Respection

Date: 2/14/17

Ms. Aislinn Ganchay Great Lakes Program Manager National Fish and Wildlife Foundation 8011 34th Ave. South, Suite 444 Bloomington, MN 55425

#### Statement of Litigation

**Litigation:** In the space provided below, state any litigation (including bankruptcies) involving your organization and either a federal, state, or local government agency as parties. This includes anticipated litigation, pending litigation, or litigation completed within the past twelve months. Federal, state, and local government applicants are not required to complete this section. If your organization is not involved in any litigation, please state below.

Lake County Forest Preserve is a local government agency and is not required to complete the litigation section.

Sincerely,

Debbie Maurer

### LAKE COUNTY FOREST PRESERVES

### **Board of Commissioners**

December 2014-December 2016



Ann B. Maine President District 21, Lincolnshire



S. Michael Rummel Treasurer District 12, Lake Forest



Audrey H. Nixon Assistant Treasurer District 14, North Chicago



Linda Pedersen Vice President District 1, Antioch



Chuck Barrels District 10, Mundelein



Carol Calabresa District 15, Libertyville



Steve Carlson District 7, Gurnee



Bonnie Thomson Carter District 5, Ingleside



Mary Ross Cunningham District 9, Wankegan



Bill Durkin District 8, Waukegan



Sandra Flart District 13, Lake Bluff



Diane Hewitt District 2, Wankegan



Aaron Lawlor District 18, Vernon Hills



Steven Mandel District 11, Highland Park



Sidney Mathias District 20, Buffalo Grove



Brent Paxton District 4, Zion



Nick Sauer District 17, Lake Barrington



Craig Taylor District 19, Lake Zurich



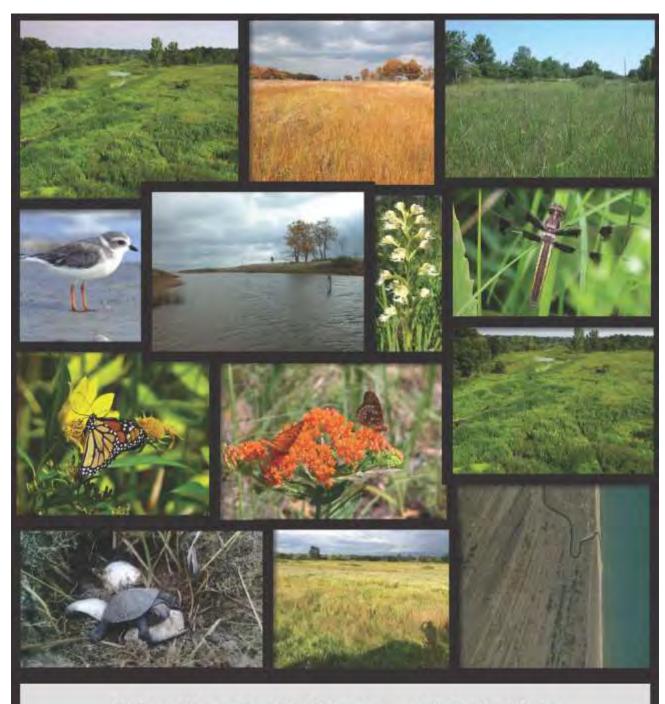
Tom Weber District 3, Lake Villa



Jeff Werfel District 6, Grayslake



Terry Wilke District 16, Round Lake Beach



## Chiwaukee Prairie Illinois Beach Lake Plain

Connecting Coastal Wetlands; Strategic Habitat Restoration for Species of Concern



#### Why thw Lake Plain is Important

The publicly and privately protected ecosystem connects 14 different community types, seven are wetland communities. Two (2) federally protected wetland-dependent species are found within the Lake Plain, including the only highly viable population of Platanthera temcophisma [eastern prairie fringed orchid] in the region, and Charadriux melodus [piping plover]).

The Lake Plain serves as important breeding habitat for many wetland-dependent bird species and provides critical stop-over habitat for at least 310 migratory bird species. A portion of the Lake Plain is designated an Important Bird Conservation Area (825 hectares) by the National Audubon Society and 5.1 square kilometers is designated as critical habitat area for the federally endangered piping plover.

The Lake Plain has been recognized with the dedication of two National Natural Landmarks. It is also recognized as a Conservation Opportunity Area by State Wildlife Action Plans (both Illinois and Wisconsin) and nearly 60% of the area is dedicated as Nature Preserve (861 hectares), State Natural Area (165 hectares), or State Scientific Area (34 hectares). Locally the area is recognized as a Conservation Focus Area by over 300 regional organizations, associations, and experts who make up the Chicago Wilderness consortium.

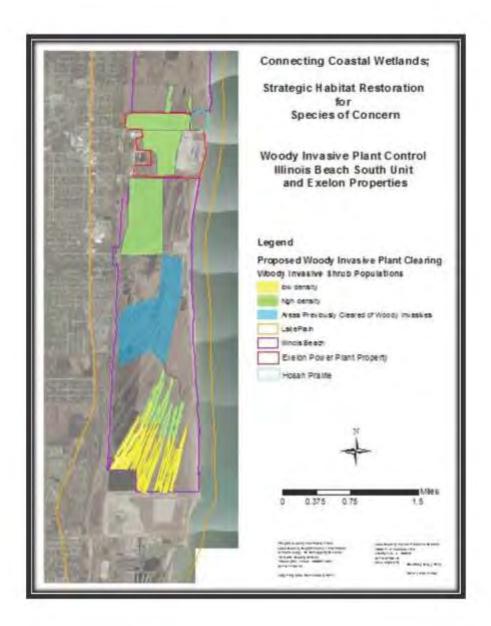
In 2015, the Chiwaukee Prairie Illinois Beach Lake Plain was designated a Wetland Of International Importance by the Ramsar Convention on Wetlands. The Lake Plain is the 38<sup>th</sup> designated site in the United States.

#### PROJECT ACTIONS AND OUTCOMES

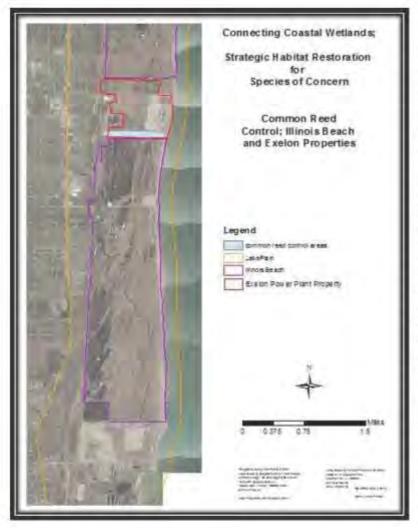
# WOODY INVASIVE PLANT CLEARING TO CONNECT LARGE HABITAT AREAS FOR EASTERN PRIAIRE FRINGED ORCHID AND BLANDING'S TURTLE

Woody encroachment due to decades of fire suppression is a major threat to prairie habitat and the rare species they support. With this grant woody invasive plant removal in the Lake Plain will expand to an additional 550 acres to increase connectivity with areas previously cleared and improve nesting habitat for Blanding's turtle and suitable habitat for eastern prairie fringed orchid, among other species. Partners are targeting areas of low and high density woody invasive plant where fire can be used within the next two years to maintain woody plant control.





# WETLAND INVASIVE PLANT CONTROL TO CONNECT AND PROTECT HIGH QUALITY COASTAL WETLAND HABITAT



Common reed easily spread sin to native wetland communities, often spreading from more degraded areas. The Lake Plain supports hundreds of acres of intact, high quality wetlands; however, the spread of common reed into these areas threatens the long term conservation of these rare communities. By the end of 2016 common reed control had been completed across 329 acres within the Lake Plain. Additional funding will allow for the containment and eradication of 25 acres of isolated common reed populations in Illinois. Beach, protecting hundreds of high quality wetlands from invasion and also a 43 acre area on the Exelon property directly connected to the south unit of Illinois Beach, preventing further spread into the park and nature preserve.

The goal of our common reed control is to prevent large populations from establishing and controlling the remaining large population (greater than ¼ acre) that is found on Exelon property.



Proposed woody invasives clearing area at Chiwaukee Praire (left) adjacent to an area already cleared (right)



Example of common reed (middle of picture) on Exelon property adjacent to Illinois Beach Numerous field proven chemical, hand and mechanical removal techniques will be used to control invasive plants in the Lake Plain, including:



Herbiciding small buckthorn with wick applicators



Prescribed fire as a long term management tool



Hand clearing of woody invasives with brushpile burning



Hand wicking in high quality native communities



Backpack spot spray applications for isolated patches



Wick application to cut stumps to prevent resprouting

#### USING THE LAKE PLAIN STRIKE TEAM TO PREVENT INVASION BY NEW SPECIES



Above: Japanese knotweed has been eradicated from the Lake Plain



Above: Black Swallow-wort has been contained and reduced in abundance but is still present in the Lake Plain as of 2016

Early detection of potentially invasive plants followed by eradication or containment is one strategy that has been very effective in the Lake Plain. The Strike Team will provide reconnaissance to determine how many populations have been found not present in the Lake plain for two consecutive years (eradicated), control populations that are still present and monitor for new populations.



Above: The largest population of spotted knapweed grows just at the southern border Illinois Beach State Park on Johns-Manville property. Containment work will continue with requested funds.



The Strike Team is generally a small team that works at an hourly rate across the Lake Plain controlling small populations of high priority species.

#### WORKING WITH THE COMMUNITY TO INCREASE STEWARDSHIP IN THE LAKEPLAIN

Working with community groups and programs that engage neighbors of the Lake Plain in conservation and outrreach actions adds to partner capacity to management and steward these important natural areas into the future. Volunteer and youth groups play and important role in the proposed project, and represent a strong community dedication to and support for the Lake Plain as a valuable feature in the community. Below are images from workdays, monitoring events and the Youth Conservation Core Crew.



Lake Plain Volunteer Stewardship Leaders



Hosah Prairie workday, Illinois Beach



Volunteer Workday, Chiwaukee Prairie



Youth Conservation Corps Crew

#### Attachment D

#### Grantee Scope of Work

The GRANTEE is responsible for accomplishing the following actions and outcomes (as identified in the GRANT PROPOSAL, Attachment C) prior to the termination date of this Agreement:

#### Actions:

- Clearing of 94 acres of woody invasive brush north of 116<sup>th</sup> Avenues in Chiwaukee Prairie State Nature Preserve, including disposal of cut woody material and control of resprouts. Proposed cost includes the hiring of two LTE positions for two years to conduct the labor necessary to complete the work (\$94,888.00; \$47,444.00 / per year)
- Purchase of chemical herbicides to apply to cut stump, resprouts and or basal bark treatment within the 94 acre clearing area (\$14,432.40 to be used over a two year period).
- Rental of a Fabco to complete woody invasive plant mowing (\$8020.00 to be divided into two winter seasons)

Outputs: See Attachment C (Page 23 and 24)

Outcomes: See Attachment C (Page 23 and 24)

## Attachment E

# National Fish and Wildlife Agreement

| 1   | NATIO   | NAL FISH AND   | 1. NEWF PROPOSAL ID:<br>56218  |  | 2. NFWF<br>0501.17.0                             | GRANT ID:<br>56218                                      |
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|   | IPIENT TYPE<br>cal Government   |  | 6. NFWF SUBRECIPIENT Lake County Forest Preserve   | e District   | 1  |   |
|   | UBRECIPIENT CONTACT   |  | 8. NEWF GRANTS ADMINIST  |  | CONTACT  | NEORMATION  |
| Debbie Ma   |   |  | Zeina Al Taha  | The country of the   | - SERVICE TO                                     |   |
| Lake Count<br>1899 Wind   | ty Forest Preserve Distr<br>bester Road<br>r, IL 60048<br>76-6943   | ct   | National Fish and Wildlife Fo<br>1133 15th Street, N.W.<br>Suite 1000<br>Washington, D.C. 20005<br>Tel:202-857-0166<br>Fax: 202-857-0162<br>Zelna AlTaha@mfwf.org  | oundation  |  |   |
| 9. PROJECT  | TITLE   |  |  |  |  |   |
| 10. PROJEC<br>Restore con   | T DESCRIPTION nnecting habitat key to   | sustaining and e   | storation for Species of Concerning the biodiversity of the  | he rare Lake Pl  |  |   |
| 10. PROJEC<br>Restore con<br>critical bloc<br>for Blandin   | T DESCRIPTION<br>nnecting habitat key to<br>cks of land via invasive  | sustaining and e<br>plant and prescri<br>erally and state li   |  | he rare Lake Pl  | e acreage of                                     |   |
| 10. PROJEC<br>Restore con<br>critical bloc<br>for Blandin<br>11. PERIOD   | T DESCRIPTION<br>nnecting habitat key to<br>cks of land via invasive<br>eg's turtle and other fed   | sustaining and e<br>plant and prescri<br>erally and state II<br>12, TOTA   | nhancing the biodiversity of the biodiversity of the bed burn management strate steed species of concern.  | he rare Lake Pl<br>gies to increas   | e acreage of                                     | connected quality hab to                                |
| 10. PROJEC<br>Restore con<br>critical bloc<br>for Blandin<br>11. PERIOD<br>September<br>15. FEDERA                      | T DESCRIPTION  nnecting habitat key to  cks of fand via invasive  g's turtle and other fed  OF PERFORMANCE  | sustaining and e<br>plant and prescri<br>erally and state II<br>12, TOTA<br>2020 \$1,000,0   | nhancing the biodiversity of the biodiversity of the bible burn management strates at the species of concern.  LAWARD TO SUBRECIPIENT OF THE BIBLE BURN BURN BURN BURN BURN BURN BURN BURN   | ne rare Lake Pl<br>gies to increas<br>13. TOTAL FI<br>\$1,000,000            | e acreage of                                     | connected quality habita<br>14. TOTAL NON-FED.<br>FUNDS |
| 10. PROJEC<br>Restore con<br>critical bloc<br>for Blandin<br>11. PERIOD<br>September                                    | T DESCRIPTION Inhecting habitat key to cks of land via invasive ig's turtle and other fee O OF PERFORMANCE 1, 2017 to August 31,  | sustaining and e<br>plant and prescri<br>erally and state ii<br>12, TOTA<br>1020 \$1,000,0   | nhancing the biodiversity of the biodiversity  | ne rare Lake Plagies to increas<br>13, TOTAL FI<br>51,000,000<br>REQUIREMENT | e acreage of                                     | connected quality habita<br>14. TOTAL NON-FED.<br>FUNDS |
| 10. PROJEC Restore con critical bloc for Blandin 11. PERIOD September 15. FEDERA N/A The rate ss                        | T DESCRIPTION Innecting habitat key to cks of land via invasive sg's turtle and other fed D OF PERFORMANCE 1, 2017 to August 31, AL MATCH REQUIREME   | sustaining and eplant and prescrierally and state is 12, TOTA 1020 \$1,000,0 NT 17. SUB  | nhancing the biodiversity of the bodiversity of the | the rare Lake Plagies to increase  13. TOTAL FI  \$1,000,000 REQUIREMENT     | e acreage of                                     | 14. TOTAL NON-FED.<br>FUNDS<br>N/A                      |
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| 10. PROJEC Restore con critical bloc for Blandin 11. PERIOD September 15. FEDERA N/A The rate sp apply throu SEC. 1 2 3 | T DESCRIPTION  nhecting habitat key to cks of land via invasive g's turtle and other fee D OF PERFORMANCE  1, 2017 to August 31, AL MATCH REQUIREME  pecified in Line 4 refle ughout the project's pe  DESCRIPTION  NEWF Agreement A  NEWF Agreement A  Representations, Co | sustaining and e plant and prescri erally and state ii  12, TOTA 2020 \$1,000,0  NT  17. SUB its that the Subriod of performan dministration lauses rtifications, and  | nhancing the biodiversity of the bed burn management strates are dependent of concern.  LAWARD TO SUBRECIPIENT OF S6/15,0/18  RECIPIENT INDIRECT COST RATCHER OF CONTENTS  18. TABLE OF CONTENTS  Other Statements — Geograf   | 13. TOTAL FI<br>S1,000,000<br>REQUIREMENT<br>TE TERMS                        | e acreage of                                     | 14. TOTAL NON-FED.<br>FUNDS<br>N/A                      |
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| 19. FUNDING SOURCE INFORMATION/FEDERAL AND NON-FEDERAL |               |                             |            |                              |                                 |         |
|--|---------------|-----------------------------|------------|------------------------------|---------------------------------|---------|
| A. FUNDING SOURCE (FS)                                 | D. NEWF FS ID | C. FS AWARD DATE<br>TO NEWF | D. FAIN    | E. TOT FED.<br>AWARD TO NEWE | F. TOT OBLG.<br>TO SUBRECIPIENT | G. CFDA |
| U.S. Fish and Wildlife Service                         | JC.H284       | June 11, 2016               | F16AP01029 | \$9,075,133.01               | \$21,336,58                     | 15,662  |
| U.S. Fish and Wildlife Service                         | FC.R306       | July 31,2017                | F17AP00313 | \$4,125,239                  | \$978,663,42                    | 15.662  |

|  | 20. NOTICE O   | 100000  |  |
|--|--|---|--|
| lescribed in a full proposal as identified on line 1 and inco<br>subrecipient iggrees (fixe) it will raise and spend at least this<br>completed, with all NFWF funds and matching contribution<br>of Contents are incorporated into this Grant Agreement b<br>otherwise required by law, required of a subrecipient of F | reporated into this Grant Agreems<br>e amount listed on lines 15 and 16<br>ins spent, during the Period of Per<br>y reference harein. NPWF Subres<br>ederal grant or cooperative agree | NIWF Subrecipient for the purpose of satisfactorily performing by reference. The NFWF Award is provided on the condition in matching contributions on the Project, as applicable. The Proference as set forth above. All items designated on the Cover ippert agrees to abide by all statutory or regulatory requirement funds. Subrecipient a obligated to rently NFWF Y any of the profess. | that the NEWF<br>oject must be<br>r Page and the Table<br>its, or objections |
| Over Page changes in any way, whether material or immore.  NAME AND TITLE OF AUTHORIZED SUBRECIPIEN  |  | D. NAME AND TITLE OF NEWF AWARDING OFFICIAL   |  |
| Alex To KOUNG  | -4   | Eric Schwaab, Vice President of Conservation P  | rograms  |
| B. SUBRECIPIENT<br>BY  | C. DATE  | E. NATIONAL FISH AND WILDLIFE FOUNDATION<br>BY  | F. DATE  |
| What he Illet  | 9/26/2017  |   | 4.   |

See Reporting Schedule on the following page.

#### 21. REPORTING DUE DATES/SUBRECIPIENT REPORTING SCHEDUL

| Task Due Date     | Reporting Task              |
|-------------------|-----------------------------|
| October 31, 2017  | Annual Financial Report     |
| September 1, 2018 | Interim Programmatic Report |
| October 31, 2018  | Annual Financial Report     |
| September 1, 2019 | Interim Programmatic Report |
| October 31, 2019  | Annual Financial Report     |
| November 30, 2020 | Final Financial Report      |
| November 30, 2020 | Final Programmatic Report   |
|                   |                             |



## SECTION 1 AGREEMENT ADMINISTRATION

## 1.1. Project Description/Purpose of Grant.

Restore connecting habitat key to sustaining and enhancing the biodiversity of the rare Lake Plain ecosystem. The project will restore critical blocks of land via invasive plant and prescribed burn management strategies to increase acreage of connected quality habitat for Blanding's turtle and other federally and state listed species of concern.

## 1.2. Amendments.

During the life of the Project, the NFWF Subrecipient is required to inform the NFWF Grants Administrator of any changes in contact information or in the Project scope of work, as well as any difficulties in completing the performance goals articulated by the Project description immediately. If the NFWF Subrecipient determines that the amount of the budget is going to change in any one budget category by an amount that exceeds 10% of the Award, the NFWF Subrecipient must seek prior written approval from the Grants Administrator. NFWF Subrecipients must seek an amendment request upon determination of a deviation from the original Grant Agreement as soon as such deviation is detected. However, NFWF may initiate the amendment if NFWF determines an amendment is necessary at any time. Amendment requests are to be submitted via NFWF's Easygrants system.

## 1.3. Matching Contributions.

Matching Contributions consist of cash, contributed goods and services, volunteer hours, and/or property raised and spent for the Project. Matching Contributions for the purposes of this Project must meet the following criteria: (1) Are verifiable from the NFWF Subrecipient's records; (2) Are not included as contributions for any other Federal award; (3) Are necessary and reasonable for the accomplishment of project or program objectives; (4) Are allowable under OMB Cost Principles; (5) Are not paid by the U.S. Government under another Federal award except where the Federal statute authorizing a program specifically provides that Federal funds made available for such program can be applied to matching or cost sharing requirements of other Federal programs when authorized by Federal statute; (6) Are provided for in the approved budget when required by the Federal awarding agency; (7) Are committed directly to the project and must be used within the period of performance as identified in this Grant Agreement; (8) Otherwise conform to the law; and, (9) Are in compliance with Anti-Corruption, Anti-Money Laundering, Terrorist Financing, and Trafficking in Persons Statutes and Other Restrictions.

1.3.1. Documentation and Reporting of Matching Contributions. The NFWF Subrecipient must retain detailed time records for contributed services and original receipts and appraisals of real property and comparable rentals for other contributed Page 4 of 23

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(IL)) Template: 9/15/2016 property at its place of business in the event of an audit of the NFWF Subrecipient as required by applicable Federal regulations.

1.3.2. Cash, Goods and Services, and/or Property. The NFWF Subrecipient must report to NFWF as a part of the Final Report, the Matching Contributions received by the NFWF Subrecipient and expended in connection with the Project. Fair market value of donated goods and services, including volunteer hours, shall be computed as outlined in §200.306 of 2 CFR Subtitle A, Chapter II, Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, (hereinafter "OMB Uniform Guidance"), regardless of whether this Grant Agreement is Federally funded.

1.3.3. Property. The NFWF Subrecipient may have a third party donor submit a letter to NFWF, documenting the fair market value and date of a Matching Contribution and stating that the donation is non-Federal, voluntary, and intended to qualify as a Matching Contribution. A letter provided to document a donation of real property must be accompanied by an appraisal by a certified appraiser; a letter provided to document rental of equipment or space must list three comparable rentals in the location of the Project.

## 1.4. Payment of Funds.

To be eligible to receive funds, NFWF Subrecipient must (1) return to NFWF an original executed copy of the grant agreement for the Project; (2) submit any due financial and programmatic reports; and (3) submit a complete and accurate payment request. NFWF Subrecipient may request funds by submitting a Payment Request via Easygrants. NFWF Subrecipient may request advance payment of funds prior to expenditure provided that (1) NFWF Subrecipient demonstrates an immediate need for advance payment; and (2) NFWF Subrecipient documents expenditure of advanced funds on the next payment request and/or required financial report to NFWF. Approval of any advance payment of funds is made at the sole discretion of NFWF, based on an assessment of the NFWF Subrecipient's needs. In all other cases, funds are disbursed on a reimbursable basis. NFWF reserves the right to retain up to ten percent (10%) of funds until submission and acceptance of the final reports.

## 1.5. Reports.

## 1.5.1 Interim Programmatic and Financial Reports.

The NFWF Subrecipient will submit interim programmatic and financial reports to NFWF based on the reporting schedule in Line 21 of the Cover Sheet to this Agreement. The Interim programmatic report shall consist of written statements of Project accomplishments since Project initiation, or since the last reporting period, and shall be uploaded via NFWF's Easygrants system. The interim financial report shall consist of financial information detailing cumulative receipts and expenditures made under this Project since Project initiation, and shall be uploaded via NFWF's Easygrants system.

#### 1.5.2. Annual Financial Report.

An annual financial report detailing cumulative receipts and expenditures made under this Project is required annually, due on October 31st of each year of the grant term. In the annual financial report, the NFWF Subrecipient must report (he amount of NFWF Funds expended during NFWF's fiscal year (October 1 – September 30). The NFWF Subrecipient

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(IL))

must enter a justification when there is a difference between the amount disbursed by NFWF and the amount expended by the grantee. Failure to submit an annual financial report in a timely manner will delay payment of submitted payment requests.

## 1.5.3. Final Reports.

No later than 90 days after the completion of the Project, the NFWF Subrecipient will submit (1) a Final Financial Report accounting for all Project receipts, Project expenditures, and budget variances (if any) compared to the approved budget; (2) a Final Programmatic Report summarizing and evaluating the accomplishments achieved during the Period of Performance; (3) copies of any publications, press releases and other appropriate products resulting from the Project; and (4) Photographs as described in Section 1.5.3.1 below. The final reports and digital photo files should be uploaded via NFWF's Easygrants system. Any requests for extensions of the final reports submission date must be made in writing to the NFWF Grants Administrator and approved by NFWF in advance.

## 1.5.3.1. Photographs.

Together with the Final Programmatic Report NFWF Subrecipient will submit a representative number (minimum of 5) of high-resolution (minimum 300 dpi) photographs depicting the Project. Photographs should be uploaded via NFWF's Easygrants system as individual .jpg files. NFWF requests, as appropriate for the Project, before and-after images of the Project, images of species impacted by the Project, and images of staff/volunteers working on the Project. In the Final Programmatic Report narrative include for each submitted photograph the date the photograph was taken, the location of the photographed image, caption, photo credit, and any other pertinent information. By uploading photographs to NFWF's Easygrants system the NFWF Subrecipient certifies that the photographs are unencumbered and may be used by NFWF and Project Funders as part of or separately from the permissions pertaining to the use of posting of Final Reports in Section 2.

## 1.5.4 Significant Developments.

The NFWF Subrecipient shall report on events that may occur between the scheduled performance reporting dates that have a significant impact on the Project. Such reporting shall be made as soon as the following conditions become known:

- 1.5.4.1 Problems, delays, or adverse conditions which will materially impair the ability to meet the Project objective. This disclosure must include a statement of the action taken, or contemplated, and any assistance needed to resolve the matter; and.
- 1.5.4.2 Favorable developments which enable meeting time schedules and objectives sooner or at less cost than anticipated or producing more or different beneficial results than originally planned.

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(IL))

## 1.5.5. Certification and Representation,

For each report in this section, except for 1.5.4, NFWF Subrecipient shall include the appropriate certification and representation pursuant to section 4.8.

## 1.6. Access to Records.

NFWF subreciplent shall maintain all records connected with this Agreement for a period of at least three (3) years following the date of final payment or the close-out of all pending matters or audits related to this Agreement, whichever is later. NFWF or any of its authorized representatives shall have access to such records and financial statements upon request, as shall inspectors General, the Comptroller General of the United States or any of their authorized representatives if the Funding Source or any funding entity (i.e., a secondary funding source) is a federal agency and/or any portion of the Project provided herein is paid with federal funds. NFWF Subrecipient must maintain records that demonstrate its compliance with federal statutory and regulatory requirements and that it is meeting the subaward project goals. Records for real property and equipment acquired with federal funds must be retained for at least three (3) years following disposition.

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## SECTION 2 NEWF AGREEMENT CLAUSES

#### 2.1. Restrictions on Use of Funds.

The NFWF Subrecipient agrees that any funds provided by NFWF and all Matching Contributions will be expended only for the purposes and programs described in this Grant Agreement. No funds provided by NFWF pursuant to this Grant Agreement or Matching Contributions may be used to support litigation expenses, lobbying activities, or any other activities not authorized under this Grant Agreement or allowable under the Federal Cost Principles set forth in the OMB Uniform Guidance.

#### 2.2. Assignment.

The NFWF Subrecipient may not assign this Grant Agreement, in whole or in part, to any other individual or other legal entity without the prior written approval of NFWF.

## 2.3. Subawards and Contracts.

When making subawards or contracting, NFWF Subrecipient (1) shall abide by all required granting and contracting procedures, including but not limited to those requirements of the OMB Uniform Guidance; (2) shall ensure that all applicable federal, state and local requirements are properly flowed down to the subawardee or contractor, including but not limited to the provisions of the OMB Uniform Guidance; and (3) shall ensure that such subaward or contracting complies with the requirements in Section 2.9.2 of this Grant Agreement concerning Compliance with Anti-Corruption, Anti-Money Laundering, Terrorist Financing, and Trafficking in Persons Statutes and Other Restrictions. NFWF Subrecipient shall also include in any subaward or contract a similar provision to this, requiring the use of proper grant and contracting procedures and subsequent flow down of federal, state and local requirements to lower-tiered subawardees and contractors.

## 2.4. Unexpended Funds.

Any funds provided by NFWF and held by the NFWF Subrecipient and not expended at the end of the Period of Performance will be returned to NFWF within ninety (90) days after the end of the Period of Performance.

## 2.5. Publicity and Acknowledgement of Support.

The NFWF Subrecipient gives NFWF the right and authority to publicize NFWF's financial support for this Grant Agreement and the Project in press releases, publications and other public communications. NFWF Subrecipient agrees to: (i) give appropriate credit to NFWF and any Funding Sources identified in this Grant Agreement for their financial support in any and all press releases, publications, annual reports, signage, video credits, dedications, and other public communications regarding this Grant Agreement or any of the project deliverables associated with this Grant Agreement, subject to any terms and conditions as may be stated in Section 5 and Section 6 of this Agreement; and (ii) include the disclaimer provided for herein. The NFWF Subrecipient must obtain prior NFWF approval for the use relating to this Award of the NFWF logo or the logo of any Funding Source.

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(14)

#### 2.5.1. Disclaimers.

Payments made to the NFWF Subrecipient under this Grant Agreement do not by direct reference or implication convey NFWF's endorsement nor the endorsement by any other entity that provides funds to the NFWF Subrecipient through this Grant Agreement, including the U.S. Government, as applicable, for the Project. All information submitted for publication or other public releases of information regarding this Grant Agreement shall carry the following disclaimer:

For Projects funded in whole or part with Federal funds: "The views and conclusions contained in this document are those of the authors and should not be interpreted as representing the opinions or policies of the U.S. Government or the National Fish and Wildlife Foundation and its funding sources. Mention of trade names or commercial products does not constitute their endorsement by the U.S. Government, or the National Fish and Wildlife Foundation or its funding sources."

For Projects not funded with Federal funds; "The views and conclusions contained in this document are those of the authors and should not be interpreted as representing the opinions of the National Fish and Wildlife Foundation or its funding sources. Mention of trade names or commercial products does not constitute their endorsement by the National Fish and Wildlife Foundation or its funding sources."

## 2.6. Posting of Final Reports.

The NFWF Subrecipient hereby acknowledges its consent for NFWF and any Funding Source identified in this Grant Agreement to post its final reports on their respective websites. In the event that the NFWF Subrecipient intends to claim that its final report contains material that does not have to be posted on such websites because it is protected from disclosure by statutory or regulatory provisions, the NFWF Subrecipient shall so notify NFWF and any Funding Source identified in this Grant Agreement and clearly mark all such potentially protected materials as "PROTECTED," providing an accurate and complete citation to the statutory or regulatory source for such protection.

## 2.7. Website Links.

The NFWF Subrecipient agrees to permit NFWF to post a link on any or all of NFWF's websites to any websites created by the NFWF Subrecipient in connection with the Project.

#### 2.8. Evaluation.

The NFWF Subrecipient agrees to cooperate with NFWF by providing timely responses to all reasonable requests for information to assist in evaluating the accomplishments of the Project for a period of five (5) years after the project end date, unless if any litigation, claim, or audit is started (irrespective of the NFWF Subrecipient's involvement in such matter) before the expiration of the 5-year period, the records shall be retained until all litigation, claims or audit findings or pending matters involving the records have been resolved and final action taken. NFWF shall notify NFWF Subrecipient if any such litigation, claim or audit takes place so as to extend the retention period.

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## 2.9. Compliance with Laws.

2.9.1 In General. The NFWF Subrecipient agrees to conduct all such activities in compliance with all applicable Federal, State, and local laws, regulations, and ordinances and to secure all appropriate necessary public or private permits and consents. The terms of this provision will survive termination of this Grant Agreement and must be flowed down to any and all contractors, subcontractors or subrecipients entered into by NFWF Subrecipient in the performance of this Grant Agreement.

# 2.9.2. Compliance with Anti-Corruption, Anti-Money Laundering, Terrorist Financing, and Other Restrictions.

- 2.9.2.1. The NFWF Subrecipient shall ensure that no payments have been or will be made or received by the NFWF Subrecipient in connection with this Agreement in violation of the U.S. Foreign Corrupt Practices Act of 1977, as amended (15 U.S.C. §dd-1 et seq.), the UK Bribery Act 2010, or any other applicable anticorruption laws or regulations in the countries in which the NFWF Subrecipient performs under this Grant Agreement.
- 2.9.2.2. The NFWF Subrecipient shall not provide material support or resources directly or indirectly to, or knowingly permit any funds provided by NFWF pursuant to this Grant Agreement or Matching Contributions to be transferred to, any individual, corporation or other entity that the NFWF Subrecipient knows, or has reason to know, commits, attempts to commit, advocates, facilitates, or participates in any terrorist activity, or has committed, attempted to commit, advocated, facilitated or participated in any terrorist activity, including, but not limited to, the individuals and entities (1) on the master list of Specially Designated Nationals and Blocked Persons maintained by the U.S. Department of Treasury's Office of Foreign Assets Control, which list is available at www.treas.gov/offices/enforcement/ofac(2) on the consolidated list of individuals and entities maintained by the "1267 Committee" of the United Security Council http://www.un.org/sc/committees/1267/aq\_sanctions\_list.shtml; (3) on the consolidated list maintained by the U.S. Department of Commerce at http://export.gov/ecr/eg\_main\_023148.asp, or (4) on such other list as NFWF may identify from time to time.
- 2.9.2.3. The NFWF Subrecipient shall ensure that its activities under this Grant Agreement comply with all applicable U.S. laws, regulations and executive orders regarding money laundering, terrorist financing, U.S. sanctions laws, U.S. export controls, restrictive trade practices, boycotts, and all other economic sanctions or trade restrictions promulgated from time to time by means of statute, executive order, regulation or as administered by the U.S. Department of State, the Office of Foreign Assets Control, U.S. Department of the Treasury, or the Bureau of Industry and Security, U.S. Department of Commerce.

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## 2.10. Arbitration.

All claims, disputes, and other matters in question arising out of, or relating to this Grant Agreement, its interpretation or breach, shall be decided through arbitration by a person or persons mutually acceptable to both NFWF and the NFWF Subrecipient. Notice of the demand for arbitration shall be made within a reasonable time after the claim, dispute, or other matter in question has arisen. The award rendered by the arbitrator or arbitrators shall be final. The terms of this provision will survive termination of this Grant Agreement.

#### 2.11. Indemnity.

The NFWF Subrecipient shall indemnify and hold harmless NFWF, any Funding Source identified in this Grant Agreement, their respective officers, directors, agents, and employees in respect of any and all claims, injuries, losses, diminution in value, damages, liabilities, whether or not currently due, and expenses including without limitation, settlement costs and any legal or other expenses for investigating or defending any actions or threatened actions or liabilities arising from or in connection with the Project. The terms of this provision will survive termination of this Grant Agreement.

#### 2.12. Insurance.

The NFWF Subrecipient agrees to obtain and maintain all appropriate and/or required insurance coverages against liability for injury to persons or property from any and all activities undertaken by the NFWF Subrecipient and associated with this grant agreement in any way. NFWF reserves the right to require additional insurance limits and policies based on specific activities under this Grant Agreement, that NFWF be named insured on all applicable insurance policies, and that the NFWF Subrecipient provide a certificate of insurance and/or copies of applicable insurance policies as requested by NFWF. The terms of this provision will survive termination of this Grant Agreement.

## 2.13. Choice of Law/Jurisdiction.

This Grant Agreement shall be subject to and interpreted by the laws of the District of Columbia, without regard to choice of law principles. By entering into this Grant Agreement, the NFWF Subrecipient agrees to submit to the jurisdiction of the courts of the District of Columbia. The terms of this provision will survive termination of this Grant Agreement:

## 2.14. Termination.

- 2.14.1. Upon the occurrence of any of the following enumerated circumstances, NFWF may terminate this Grant Agreement, or any portion thereunder, for default effective upon receipt by the NFWF Subrecipient of NFWF's written notice of termination, or as otherwise specified in the notice of termination:
  - 2.14.1.1. The NFWF Subrecipient is adjudged or becomes bankrupt or insolvent, is unable to pay its debts as they become due, or makes an assignment for the benefit of its creditors; or,
  - 2.14.1.2. The NFWF Subrecipient voluntarily or involuntarily undertakes to dissolve or wind up its affairs; or,

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- 2.14.1.3. In the event of suspension or debarment by the Government of the NFWF Subrecipient; or.
- 2,14.1.4. In the event of any breach of the requirements set forth in Section 2 of this Grant Agreement concerning Compliance with Anti-Corruption, Anti-Money Laundering, Terrorist Financing, and Trafficking in Persons Statutes and Other Restrictions; or,
- 2.14.1.5. In the event NFWF learns that NFWF Subrecipient has an organizational conflict of interest, or any other conflict of interest, as determined in the sole discretion of NFWF, that NFWF believes cannot be mitigated; or,
- 2.14.1.6. After written notice and a reasonable opportunity to cure the perceived non-compliance with any material term of this Grant Agreement. The cure period shall be considered the timeframe specified by the Government, if any, minus one (1) to five (5) days or as agreed upon by the Parties in writing, or if no time is specified by the Government, ten (10) days or as otherwise agreed upon by the Parties. Within this time period the NFWF Subrecipient shall, as determined by NFWF, (a) satisfactorily demonstrate its compliance with the term(s) originally believed to be in non-compliance; or (b) NFWF, at its sole discretion, may determine that NFWF Subrecipient has satisfactorily demonstrated that reasonable progress has been made so as not to endanger performance under this Grant Agreement.
- 2.14.2. Either Party may terminate this Grant Agreement by written notice to the other Party for any reason by providing thirty (30) days' prior written notice to the other Party. NFWF shall have the right to terminate this Agreement in whole or in part at any time, if the Funding Source issues an early termination under the funding agreement(s) covering all or part of the Project at issue hereunder.
- 2.14.3. In the event of termination of this Grant Agreement prior to Project completion, the NFWF Subrecipient shall immediately (unless otherwise directed by NFWF in its notice if NFWF initiated the termination) undertake all reasonable steps to wind down the Project cooperatively with NFWF, including but not limited to the following:
  - 2.14.3.1. Stop any portion of the Project's work that is incomplete (unless work to be completed and a different date for termination of work are specified in NFWF's notice).
  - 2.14.3.2. Place no further work orders or enter into any further subawards or contracts for materials, services or facilities, except as necessary to complete work as specified in NFWF's notice.
  - 2.14.3.3. Terminate all pending Project work orders, subawards, and contracts for work that has not yet commenced.

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- 2.14.3.4. With the prior written consent of NFWF, promptly take all other reasonable and feasible steps to minimize and/or mitigate any damages that may be caused by the failure to complete the Project, including but not limited to reasonable settlements of any outstanding claims arising out of termination of Project work orders, subawards, and contracts.
- 2.14.3.5. Deliver or make available to NFWF all data, drawings, specifications, reports, estimates, summaries, and such other information and material as may have been accumulated by the NFWF Subrecipient under this Grant Agreement, whether completed or in progress.
- 2.14.3.6. Return to NFWF any unobligated portion of the Award.

## 2.15. Entire Agreement.

These terms and conditions, including the Attachments hereto, constitute the entire agreement between the Parties relating to the Project described herein and supersede all previous communications, representations, or agreements, either oral or written, with respect to the subject matter hereof. No representations or statements of any kind made by any representative of a Party, which are not stated herein, shall be binding on said Party.

#### 2.16. Severability.

Each provision of this Grant Agreement is distinct and severable from the others. If one or more provisions is or becomes invalid, unlawful, or unenforceable in whole or in part, the validity, lawfulness and enforceability of the remaining provisions (and of the same provision to the extent enforceable) will not be impaired, and the Parties agree to substitute a provision as similar to the offending provision as possible without its being invalid, unlawful or unenforceable.

## 2.17. Interpretation and Construction.

- 2,17.1. This Grant Agreement shall be interpreted as a unified contractual document with the Sections and the Attachments having equal effect, except in the event of any inconsistency between them. In the event of a conflict between any portion of this Grant Agreement and another portion of this Grant Agreement, first the Sections will apply, then any supplemental attachments.
- 2.17.2. The title designations of the provisions to this Grant Agreement are for convenience only and shall not affect the interpretation or construction of this Grant Agreement.
- 2.17.3. Every right or remedy conferred by this Grant Agreement upon or reserved to the Parties shall be cumulative and shall be in addition to every right or remedy now or hereafter existing at law or in equity, and the pursuit of any right or remedy shall not be construed a selection.
- 2.17.4. The failure of NFWF to exercise any right or privilege granted hereunder or to insist upon the performance and/or compliance of any provision of this Grant Agreement.

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a referenced contractual, statutory or regulatory term, or an Attachment hereto, shall not be construed as waiving any such right, privilege, or performance/compilance issue, and the same shall continue in full force and effect.

2.17.5. Notwithstanding any express statements regarding the continuation of an obligation beyond the expiration or termination of this Grant Agreement, the rights and obligations of this Grant Agreement which by their nature extend beyond its expiration or termination shall remain in full force and effect and shall bind the Parties and their legal representatives, successors, heirs, and assigns.

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## SECTION 3 REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS GENERAL

## 3.1. Binding Obligation.

By execution of this Grant Agreement, NFWF Subrecipient represents and certifies that this Grant Agreement has been duly executed by a representative of the NFWF Subrecipient with full authority to execute this Grant Agreement and binds the NFWF Subrecipient to the terms hereof. After execution by the representative of the NFWF Subrecipient named on the signature page hereto, this Grant Agreement represents the legal, valid, and binding obligation of the NFWF Subrecipient, enforceable against the NFWF Subrecipient in accordance with its terms.

#### 3.2. Additional Support.

in making this Award, NFWF assumes no obligation to provide further funding or support to the NFWF Subrecipient beyond the terms stated in this Grant Agreement.

## 3.3. Compliance with Laws.

By execution of this Grant Agreement and through its continued performance hereunder, the NFWF Subrecipient represents and certifies that it is conducting all such activities in compliance with all applicable Federal, State, and local laws, regulations, and ordinances and to secure all appropriate necessary public or private permits and consents.

## 3.4. Conflicts of Interest.

By execution of this Grant Agreement, NFWF Subrecipient acknowledges that it is prohibited from using any Project funds received under this Grant Agreement in a manner which may give rise to an apparent or actual conflict of interest, including organizational conflicts of interest, on the part of the NFWF Subrecipient. Such a conflict of interest would arise when the employee, officer, or agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the parties indicated herein, has a financial or other interest in or a tangible personal benefit from a firm considered for a contract. The officers, employees, and agents of NFWF Subrecipient may neither solicit nor accept gratuities, favors, or anything of monetary value from contractors or parties to subcontracts. An organizational conflict of interest is defined as a relationship that because of relationships with a parent company, affiliate, or subsidiary organization, the non-Federal entity is unable or appears to be unable to be impartial in conducting a procurement action involving a related organization. The NFWF Subrecipient represents and certifies that it has adopted a conflict of interest policy that, at a minimum, complies with the requirements of the OMB Uniform Guidance, and will comply with such policy in the use of any Project funds received under this Agreement. NFWF Subrecipient may set standards for situations in which the financial interest is not substantial or the gift is an unsolicited item of nominal value. The standards of conduct must provide for disciplinary actions to be applied for violations of such standards by officers, employees, or agents of NFWF Subrecipient. If NPWF Subrecipient becomes aware of any actual or potential conflict of interest or organizational conflict of interest, during the course of performance of this Grant Agreement, NFWF subrecipient will immediately notify NFWF in writing of such actual or potential conflict of interest, whether organizational or otherwise.

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## SECTION 4 REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS RELATING TO FEDERAL FUNDS

4.1. If the Funding Source or any funding entity (i.e., a secondary funding source) is a federal agency and/or any portion of the Project provided herein is paid with federal funds, the NFWF Subrecipient must read and understand certain applicable Federal regulations, including but not limited to, the following in Sections 4 and 5 of this Agreement as set forth herein.

If the NFWF Subrecipient is a Non-Profit Organization, Institution of Higher Education, State, Local or Tribal Government, it will need to understand and comply with the OMB Uniform Guidance (including related Supplements as may be applicable to a specific federal funding source(s), and Appendices as may be applicable), in addition to other applicable Federal regulations.

If NFWF Subrecipient subawards any portion of the Project under this Agreement to a third-party, NFWF Subrecipient shall, at a minimum, flow down those requirements and provisions required to be flowed down pursuant to the applicable regulations set forth above.

## 4.2. A-133 and 2 CFR § 200 Subpart F Audits.

It is the responsibility of subrecipients that are Non-Profit Organizations, State, Local or Tribal Governments to arrange for the conduct of audits as required by either OMB Circular A-133, "Audits of States, Local Governments, and Non Profit Organizations" or 2 CFR Part 200, Subpart F—Audit Requirements, whichever is applicable.

#### 4.3. Interest.

Any interest earned in any one year on Federal funds advanced to the NFWF Subrecipient that exceeds \$500 must be reported to NFWF, and the disposition of those funds negotiated with NFWF. Interest amounts up to \$500 per year may be retained by the Subrecipient for administrative expense.

## 4.4. Subrecipient Debarment and Suspensions.

Unless NFWF Subrecipient has submitted a written (ustification fourteen (14) days prior to execution of this Grant Agreement, stating the reason that this term does not apply, which has been expressly accepted and approved by NFWF prior to execution, by and through NFWF Subrecipient's execution of this Grant Agreement, NFWF Subrecipient warrants and represents its initial and continued compliance that it is not listed on the General Services Administration's, government wide System for Award Management Exclusions (SAM Exclusions), in accordance with the DMB guidelines at 2 C.F.R. Part 180 that implement E.O.s 12549 (3 C.F.R., 1986 Comp., p. 189) and 12689 (3 C.F.R., 1989 Comp., p. 235), "Debarment and Suspension." The NFWF Subrecipient lurther provides that it shall not enter into any subaward, contract or other agreement using funds provided by NFWF with any party listed on the SAM Exclusions in accordance with Executive Orders 12549 and 12689. The SAM Exclusions can be found at https://www.sam.gov/portal/public/SAM/.

## 4.5. Mandatory Disclosure.

NFWF Subrecipient must disclose, in a timely manner, in writing to NFWF all violations of Federal criminal law involving traud, bribery, or gratuity violations potentially affecting the Federal award. Failure to make required disclosures can result in any of the remedies described in this Grant.

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Agreement, including termination, and any remedies provided under law, including suspension or debarment by cognizant federal authorities.

## 4.6. Trafficking in Persons,

Pursuant to section 106(a) of the Trafficking Victims Protection Act of 2000, as amended (22 U.S.C. 7104(g)) (codified at 2 C.F.R. Part 175), NFWF Subrecipient shall comply with the below provisions. Further, NFWF Subrecipient shall flow down these provisions in all subaward and contracts, including a requirement that Subrecipients similarly flow down these provisions all lower-tiered subawards and subcontracts. The provision is cited herein:

- a. Trafficking in persons.
  - 1. Provisions applicable to a recipient that is a private entity.
    - You as the recipient, your employees, subrecipients under this award, and subrecipients' employees may not—
      - Engage in severe forms of trafficking in persons during the period of time that the award is in effect;
      - Procure a commercial sex act during the period of time that the award is in effect; or
      - Use forced labor in the performance of the award or subawards under the award.
    - We as the Federal awarding agency may unilaterally terminate this award, without penalty, if you or a subrecipient that is a private entity —
      - Is determined to have violated a prohibition in paragraph a,1 of this award term; or
      - 1.2. Has an employee who is determined by the agency official authorized to terminate the award to have violated a prohibition in paragraph a.1 of this award term through conduct that is either—
        - 1. Associated with performance under this award; or
        - Imputed to you or the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government-wide Debarment and Suspension (Nonprocurement)," as implemented by our agency at Jagency must insert reference here to its regulatory implementation of the OMB guidelines in 2 CFR part 180 (e.g., "2 CFR part XX")).
  - Provision applicable to a recipient other than a private entity. We as the Federal awarding agency may unilaterally terminate this award, without penalty, if a subrecipient that is a private entity-
    - Is determined to have violated an applicable prohibition in paragraph a.1 of this award term; or
    - II. Has an employee who is determined by the agency official authorized to terminate the award to have violated an applicable prohibition in paragraph a.1 of this award term through conduct that is either
      - a. Associated with performance under this award; or
      - Imputed to the subrecipient using the standards and due process for imputing the conduct of an individual to an organization that are provided in 2 CFR part 180, "OMB Guidelines to Agencies on Government-wide Debarment and Suspension (Nonprocurement),"

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as Implemented by our agency at lagency must insert reference here to its regulatory implementation of the OMB guidelines in 2 CFR part 180 (e.g., "2 CFR part XX")].

- 3. Provisions applicable to any recipient-
  - You must inform us immediately of any information you receive from any source alleging a violation of a prohibition in paragraph a.1 of this award term.
  - ii. Our right to terminate unlaterally that is described in paragraph a.2 or b of this section:
    - Implements section 106(g) of the Trafficking Victims Protection Act of 2000 (TVPA), as amended (22 U.S.C. 7104(g)), and
    - b. Is in addition to all other remedies for noncompliance that are available to us under this award.
  - 1.2.1. You must include the requirements of paragraph a.1 of this award term in any subaward you make to a private entity.
- 4. Definitions. For purposes of this award term:
  - . "Employee" means either:
    - An individual employed by you or a subrecipient who is engaged in the performance of the project or program under this award; or
    - b. Another person engaged in the performance of the project or program under this award and not compensated by you including, but not limited to, a volunteer or individual whose services are contributed by a third party as an in-kind contribution toward cost sharing or matching requirements.
  - ii. "Forced labor" means labor obtained by any of the following methods: the recruitment, harboring, transportation, provision, or obtaining of a person for labor or services, through the use of force, fraud, or coercion for the purpose of subjection to involuntary servitude, peonage, debt bondage, or slavery.
  - III. "Private entity":
    - Means any entity other than a State, local government, Indian tribe, or foreign public entity, as those terms are defined in 2 CFR 175.25.
    - b. Includes:
      - A nonprofit organization, including any nonprofit institution of higher education, hospital, or tribal organization other than one included in the definition of Indian tribe at 2 CFR 175.25(b).
      - 2. A for-profit organization.
  - 1.2.2. "Severe forms of trafficking in persons," "commercial sex act," and "coercion" have the meanings given at section 103 of the TVPA, as amended (22 U.S.C. 7102).

## 4.7. Subreciplent Monitoring Requirements.

NFWF Subrecipients receiving federal funds understand that NFWF may require NFWF Subrecipient to take corrective action measures in response to a deficiency brought to NFWF and NFWF Subrecipient's attention during the course of an audit:

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## 4.8. Certification and Representation.

NFWF Subreciplent must submit those certifications and representations required by Federal statutes, or regulations to NFWF on an annual basis. Submission may be required more frequently if the NFWF Subreciplent entity falls to meet a requirement of a Federal award.

Programmatic and financial reports or payment requests under a Federal award must be submitted by a representative of the NFWF Subrecipient who has the NFWF Subrecipient's full authority to render such reports and requests for payment and certify to the following at time of submission:

By signing this [report] [payment request], I certify to the best of my knowledge and belief that the [report] [payment request] is true, complete, and accurate. [The expenditures, disbursements and cash receipts are for the purposes and objectives set forth in the terms and conditions of the Grant Agreement.]. I am aware that any false, fictitious, or fraudulent information, or the omission of any material fact, may subject me to criminal, civil or administrative penalties for fraud, false statements, false claims or otherwise. (U.S. Code Title 18, Section 1001 and Title 31, Sections 3729-3730 and 3801-3812).

# 4.9. 41 United States Code (U.S.C.) 4712, Enhancement of Recipient and Subrecipient Employee Whistleblower Protection.

- (a) This award, related subawards, and related contracts over the simplified acquisition threshold and all employees working on this award, related subawards, and related contracts over the simplified acquisition threshold are subject to the whistleblower rights and remedies established at 41 U.S.C. 4712.
- (b) Recipients, their subrecipients, and their contractors awarded contracts over the simplified acquisition threshold related to this award, shall inform their employees in writing, in the predominant language of the workforce, of the employee whistleblower rights and protections under 41 U.S.C. 4712.
- (c) The recipient shall insert this clause, including this paragraph (c), in all subawards and contracts over the simplified acquisition threshold related to this award.

## 4.10. 41 USC §6306, Prohibition on Members of Congress Making Contracts with Federal Government.

No member of or delegate to Congress or Resident Commissioner shall be admitted to any share or part of this award, or to any benefit that may arise therefrom; this provision shall not be construed to extend to an award made to a corporation for the public's general benefit.

## 4.11. Executive Order 13513, Federal Leadership on Reducing Text Messaging while Driving.

(Sub)Recipients are encouraged to adopt and enforce policies that ban text messaging while driving, including conducting initiatives of the type described in section 3(4) of the order.

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## 4.12. 43 CFR §18 New Restrictions on Lobbying.

The NFWF Subrecipient agrees to comply with 43 CFR 18, New Restrictions on Lobbying, including the following certification:

- (a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the NFWF Subrecipient, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, and officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (b) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying" in accordance with its instructions.
- (c) The NPWF Subrecipient shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all Subrecipients shall certify accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, title 31, U.S. Code. Any person who falls to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

## SECTION 5 REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS RELATING TO FEDERAL FUNDS – FUNDING SOURCE SPECIFIC

**DISCLAIMERS:** Section 2.5.1 Disclaimers for Projects funded in whole or in part with Federal funds does not apply to project agreements with a State Government, Local Government, or Federally-Recognized Indian Tribe.

A visible project identification sign may be erected as appropriate at each on-the-ground protection or restoration project. Each sign must give project information and credit the Great Lakes Restoration Initiative and appropriate federal agencies for funding.

ENVIRONMENTAL COMPLIANCE REVIEWS. No funding is to be transferred to the individual projects until National Environmental Policy Act (NEPA) and other compliance is approved by the U.S. Fish and Wildlife Service. As a condition of award, the Recipient and any sub-recipient(s) must not begin any potentially impactful work related to this award until the Service has notified you in writing that such work can begin. Recipients and sub-recipients of Federal grants and cooperative agreement awards must comply with the requirements of the National Environmental Policy Act (NEPA), Section 7 of Endangered Species Act (ESA), and Section 106 of the National Historic Preservation Act (NHPA).

QUALITY ASSURANCE: The NFWF Recipient shall complete a Quality Assurance Project Plan (QAPP) in accordance with the Environmental Protection Agency's requirements as detailed in "EPA Requirements for Quality Assurance Project Plans: EPA QA/5" (http://www.epa,gov/quality/). The QAPP shall be completed and approved by NFWF prior to any data collection activities. SECTION 6 REPRESENTATIONS, CERTIFICATIONS, AND OTHER STATEMENTS RELATING TO NON-FEDERAL FUNDS – FUNDING SOURCE SPECIFIC

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## Attachment F

## Addition Schedule for Annual Audit

## Schedule of Project Expenditures (Fiscal Year)

| Vendor/Contractor Name                        | Project Element | Invoice Date | Invoice<br>Number    | Invoice Amount                    | Payment<br>Check# | Amount      | Amount Claimed for<br>Grant<br>Reimbursement |
|---|-----------------|--------------|----------------------|-----------------------------------|-------------------|-------------|--|
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 | -            |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 | -            |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
|   |                 |              |                      |                                   |                   |             |  |
| (Forer Are constlaior) Employee Name & S.S. # | Job Description |              | Hours<br>Claimed (1) | Hourly Wage<br>(Assach FA: DOG 1) |                   | Total Wages | Amount Claimed for<br>Reimbursement          |
|   |                 |              |                      |                                   |                   |             |  |

| Employee Name & S.S. #  | Job Description              |                   | Claimed (1)       | (AmackFA: DOC-1) |         | Total Wages           | Reimbursement           |
|---|------------------------------|-------------------|-------------------|------------------|---------|-----------------------|-------------------------|
|   |                              |                   |                   |                  |         |                       |                         |
|   |                              |                   |                   |                  |         |                       |                         |
| I hereby certify that the costs shown on the<br>restoration Project #2010-0074-002 project; to<br>with provisions of the National Fish and Wildli | hat grant reimbursement/paym | ent from the Lake | County forest Pre |                  |         |                       |                         |
|   |                              |                   |                   |                  |         | Name & T              | ide                     |
| ATTESTED BY:  |                              |                   |                   |                  | (Signal | ure of Chief Administ | rator Elected Official) |
|   | (Signature of local as       | ency's chieffisc  | al officer)       |                  |         |                       |                         |

## Attachment G

# Report Forms

## Includes:

- i.
- Interim Reporting Form Annual Financial Reporting Form Final Reporting Form ii.
- iii.

# Interim Reporting Form Sustain Our Great Lakes Connecting Coastal Habitat Restoration Project

| I.   | Grantee Information   |   |
|------|---|---|
| Gran | tee Agency Name:  | _   |
| Gran | tee Address:  | _   |
| Gran | tee Phone/Fax/E-mail:   | _   |
| II.  | Reporting Period  |   |
|      | from to   |   |
| III. | Project Status Report: Reports are to be a concise, quantified description of the work accomposition period, including any problems and challenges encountered format the report to specifically address actions undertaken to accomposite identified in the SCOPE OF WORK. Indicate whether work the anticipated timeline identified in the SCOPE OF WORK and identified at time extension. Include photos to support the narrative. | d. The GRANTEE shall nplish the outputs and ork is progressing within |
|      | Narrative:  |   |

## Annual Financial Reporting Form

## National Fish and Wildlife Foundation Sustain Our Great Lakes Connecting Coastal Habitat Restoration Project

| GRANTEE Age | ncy Name     |   |                    |  |                |            |
|-------------|--------------|---|--------------------|--|----------------|------------|
|             |              |   |                    |  |                |            |
| REPORTING I | PERIOD DATES |   |                    |  |                |            |
| Start Date  | End Date     | Expenditure Category (Contractuals or Staff Time) | Tasks Accomplished | Units Completed<br>(e.g., hours,<br>acres) | Cost per Unit  | Total Cost |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  |                |            |
|             |              |   |                    |  | Subtotal       | •          |
|             |              |   |                    |  | In-Kind Match  | ( )        |
|             |              |   |                    | Total Reimbur                              | sement Request |            |

If employee or limited term employee time is included in the financial report for reimbursement or in-kind match, provide additional detail in the following time record form and submit with financial report.

| Employee Time Record |                |             |                |                    |               |              |
|----------------------|----------------|-------------|----------------|--------------------|---------------|--------------|
| Agency Nam           | ne             |             |                |                    |               |              |
|                      |                | REPORTING P | ERIOD DATES    |                    |               |              |
| Employee Name        | Employee Title | Start Date  | End Date       | Hours Worked       | Hourly Rate   | Total Amount |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    |               |              |
|                      |                |             |                |                    | Subtotal      |              |
|                      |                |             |                | ı                  | n-Kind Match* | :            |
|                      |                |             |                | Reir               | nbursement**  |              |
|                      |                | To          | tal Reimbursen | nent Request for E | mployee Time  |              |
|                      |                |             |                |                    |               |              |

Employee Signature

Date

Supervisor Signature

Date

<sup>\*</sup> Indicate Amount of Total to be used for In-kind Match

<sup>\*\*</sup> Indicate Amount of Total that you are requesting for Reimbursement

## Final Reporting Form Sustain Our Great Lakes Connecting Coastal Habitat Restoration Project

| IV.  | Grantee Information  |  |
|------|--|--|
| Gran | tee Agency Name:   | _  |
| Gran | tee Address:   | _  |
| Gran | tee Phone/Fax/E-mail:  | _  |
| V.   | Reporting Period   |  |
|      | from to  |  |
| VI.  | Project Final Report: Reports are to be a comprehensive, quantified description of the worth the project period, including how problems and challenges encount GRANTEE shall format the report to specifically address actions up the outputs and outcomes identified in the SCOPE OF WORK and outcomes were accomplished. Provide before, during and after phosin progress, and any other actions that demonstrate actions undertake Provide a summary of expenditures, including staff time, which refeated in-kind match. | ered were solved. The ndertaken to accomplish whether the outputs and otos of project areas, work ken as a part of this grant. |
|      | Narrative  |  |

## Attachment H

## Request For Reimbursement

| Project Title: Payee Agency: Payee Tax ID Number:                                |  |  |  |  |
|--|--|--|--|--|
| Check here if this is the final paymen   | nt request for this project                            |  |  |  |
| Provide summary of project accomp<br>(Limit to 2500 characters, including sp     |  |  |  |  |
| <b>Describe progress made toward mee</b> (Limit to 2500 characters, including sp | ting your matching contributions requirement. aces.)   |  |  |  |
| Payment Amount Requested:  |  |  |  |  |
| Signature:   | Date:  |  |  |  |
| Printed Name and Title:  |  |  |  |  |
| If submitting electronically, please type  | e in name, date and title in the signature lines above |  |  |  |

## Attachment I Change Order Form

| Date:  | Date   |                      |             |  |  |
|--|--|----------------------|-------------|--|--|
| Project No.:   | Project Number<br>PROJECT NAME<br>Name of Preserve<br>Name of Project Manager, Project Manager |                      |             |  |  |
| Contractor:  | COMPANY NAME<br>Address<br>City, State Zip<br>Name of Project Manager, Project Manager         |                      |             |  |  |
| Contract Date:   | Date   |                      |             |  |  |
| To the Contractor: subject to the Contract provisions.                               | You are hereby authorized to   | make the followi     | ng changes, |  |  |
| Bulletin No.<br>Bulletin No.   | Type Increase / Decrease<br>Type Increase / Decrease   | \$                   | %<br>%      |  |  |
| TOTAL  | Type Increase / Decrease   | \$                   | %           |  |  |
| Original Contract Amount<br>Change Order No.<br>Change Order No.<br>Change Order No. | Type Increase / Decrease<br>Type Increase / Decrease<br>Type Increase / Decrease               | \$<br>\$<br>\$<br>\$ | %<br>%<br>% |  |  |
| REVISED CONTRACT AMOUNT  |  | \$                   | %           |  |  |
| Time Extension:<br>Other Contracts Affected:   | NONE<br>NONE   |                      |             |  |  |
| Recommended By:  |  |                      |             |  |  |
| Director of  |  | DATE:                |             |  |  |
| Approved By:   |  |                      |             |  |  |
|  |  | DATE:                |             |  |  |
|  |  | DATE:                |             |  |  |
| Executive Director   |  |                      |             |  |  |
| Accepted By:   |  |                      |             |  |  |
| Contractor   |  | DATE:                |             |  |  |

| Bulletin No.<br>Project No.<br>Project Name<br>Date: |                                |                                  |       |
|--|--------------------------------|----------------------------------|-------|
| YOU ARE HER DOCUMENTS:                               | EBY AUTHORIZED TO MAKE         | THE FOLLOWING CHANGES IN THE CON | TRACT |
| THE FOLLOWI  | NG ITEMS ARE <u>ADDED</u> TO T | HE CONTRACT DOCUMENTS:           |       |
| Item No. 1:  | Click and Type Description     |                                  |       |
| Item No. 2:  | Click and type description     | Total Increase Item No. 1:       | \$    |
|  |                                | Total Increase Item No. 2:       | \$    |
|  |                                | TOTAL CONTRACT INCREASE:         | \$    |

| Bulletin No.<br>Project No.<br>Project Name<br>Date: |                                 |                                 |        |   |
|--|---------------------------------|---------------------------------|--------|---|
| YOU ARE HER DOCUMENTS:                               |                                 | THE FOLLOWING CHANGES IN THE CO | NTRACT |   |
| THE FOLLOW   | ING ITEMS ARE <u>DEDUCTED</u> F | FROM THE CONTRACT DOCUMENTS:    |        |   |
| Item No. 1:  | Click and Type Description      |                                 |        |   |
| Item No. 2:  | Click and Type Description      | Total Decrease Item No. 1:      | (\$    | ) |
|  |                                 | Total Decrease Item No. 2:      | (\$    | ) |
|  |                                 | TOTAL CONTRACT DECREASE:        | (\$    | ) |