Release Date: November 6, 2026

Patrick Leahy Lake Champlain Basin Program Announcement

Request for Proposals

Use of Technology to Enhance Regenerative Farming Best Management Practices in the New York Portion of the Lake Champlain Basin

The Patrick Leahy Lake Champlain Basin Program ("LCBP"), in coordination with the New England Interstate Water Pollution Control Commission ("NEIWPCC"), is pleased to announce a Request for Proposals (RFP) for projects that will directly support the Clean Water and Healthy Ecosystems goals of *Opportunities for Action: An Evolving Plan for the Future of the Lake Champlain Basin* by promoting the implementation of regenerative farming practices that improve phosphorus stewardship in the New York portion of the Lake Champlain Basin.

The intent of this funding opportunity is to support the use of technology that effectuates Tier 4 implementation of stacked regenerative management practices identified in approved Tier 3 NY Agricultural Environmental Management (AEM) conservation plans that enhance farmers' ability to secure economic and environmental returns.

Approximately $125,000 in funding is available to support awarded projects. Grants of up to $125,000 will be awarded. One proposal may be submitted per eligible organization or entity. LCBP anticipates granting multiple award(s) from this RFP.

This grant opportunity is supported by funds awarded to NEIWPCC by the U.S. Environmental Protection Agency on behalf of the Lake Champlain Basin Program. Proposals should offer a scope that supports work in the NY portion of the Lake Champlain Basin. Partial funding of total application requests may be awarded if agreeable to the applicant. All awards are subject to funding availability.

This RFP is available on the Lake Champlain Basin Program website (lcbp.org/grants).

Anticipated Project Timeline

Successful applicants will complete projects according to the following schedule (subject to change)

Informational webinar	November 20, 2026 at 12:00 PM on Zoom (Register Here)
Proposals due to LCBP	January 11, 2027, at 5:00 PM via Foundant
Award Amounts	Up to $125,000
Applicants notified of funding decisions	February 2027
Detailed project workplan due	March 2027 (approximately 1-month after award decision)
Anticipated Project start*	June 2027
Project deliverables and final report due on or before	December 2029

*Work may not begin on the funded tasks of the project until a signed, fully executed agreement is in place with NEIWPCC.

LATE OR INCOMPLETE PROPOSALS WILL NOT BE CONSIDERED.

I. Inquiries and Grant Writing Resources

Please direct all inquiries to:
Myra Lawyer, Environmental Analyst, Agronomist
Email: myra.lawyer@dec.ny.gov
Phone: 518-897-1241

Grant writing resources can be found on the LCBP Grantee Toolkit web page.

II. Overview of the Patrick Leahy Lake Champlain Basin Program and NEIWPCC

The Lake Champlain Special Designation Act of 1990 designated the Lake Champlain Basin as a special project area under the Agricultural Conservation Program and established the Lake Champlain Management Conference to publish a pollution prevention, control, and restoration plan for Lake Champlain. Following EPA's approval of the LCBP plan entitled, *Opportunities for Action: An Evolving Plan for the Future of the Lake Champlain Basin*, the Daniel Patrick Moynihan Lake Champlain Basin Program Act of 2002 established the Lake Champlain Basin Program and authorized EPA to provide support to New York, Vermont, and NEIWPCC for implementation of the Plan. The Act was reauthorized in 2022, formally renaming the LCBP to the Patrick Leahy Lake Champlain Basin Program and authorizing the Program through 2027.

NEIWPCC was established by an act of the United States Congress which ratified the New England Interstate Water Pollution Control Compact in 1947. NEIWPCC is a regional commission that helps the states of the Northeast preserve and advance water quality. NEIWPCC engages and convenes water quality professionals and other interested parties from New England and New York to collaborate on drinking water, wastewater, and environmental science challenges across shared regions and ecosystems. NEIWPCC has served as the primary program administrator of LCBP and administers the program's personnel, finances, quality management program, and contracts.

In accordance with the Act, LCBP and NEIWPCC work in partnership with EPA, government agencies from New York, Vermont, and Québec, private organizations, local communities, and individuals to coordinate and fund efforts that benefit the Lake Champlain Basin's water quality, fisheries, wetlands, wildlife, recreation, and cultural resources.

III. Grant Category Details and Suggested Activities

The purpose of this funding opportunity is to support the implementation of technology that effectuates Tier 4 implementation of stacked regenerative management practices identified in approved Tier 3 Agricultural Environmental Management (AEM) conservation plans within the New York portion of the Lake Champlain Basin.

AEM is a voluntary, incentive-based program available to all farmers through their local Soil and Water Conservation District that supports common-sense, cost-effective, and science-based decisions to meet farm goals while protecting and conserving New York's natural resources. By participating in AEM, farmers can document their environmental stewardship and further advance their positive contributions to their communities, our food and bio-systems, the economy, and the environment.

Successful projects submitted by eligible entities will include:

- Efforts to assist eligible farmers to implement highest level solutions that enhance farm stewardship of phosphorus reduction progress by implementing approved Tier 3 stacked regenerative management practices within the New York portion of the Lake Champlain Basin
- Description of the stacked best management practices from the NRCS list of 15 accepted practices planned to be effectuated throughout a Soil and Water Conservation District(s)
- Description of the precision agriculture tools to be purchased
- Metrics for how ongoing use of regenerative farming practices utilized for improvements in capacity, yield, nutrient use, runoff reduction etc. will be tracked
- A plan for implementation throughout a Soil and Water Conservation District(s), including the number of farms supported and outreach efforts about the funding opportunity

- The solicitation of voluntary participants of current (privately-owned) eligible farms.
- If applicable, technical assistance by a qualified licensed professional for the implementation of the planned technology.

Farmer support for the program should be well-documented within the proposal. A cost-share incentive for agricultural landowners is encouraged. Any project designed or previously under contract to receive payment for similar funding assistance from any other federal program is not eligible to receive support through this funding opportunity. The applicant should be able to assist eligible farmers with the implementation process and proposals should be carefully crafted to address the unique needs of farms in the New York portion of the Lake Champlain Basin. Photographic documentation of selected farms before, during, and after implementation will help gauge the success of the program.

Examples of activities or technology supported by this funding opportunity include:

- Improvements to farm conservation efforts can include things like, soil compaction reduction through autosteer technology in the cab, tire pressure and axle load reduction, automatic irrigation systems, fenceless grazing, and programs that assist with nutrient management planning on cropland.
- **USDA supported Primary regenerative practices include:**
    - Conservation Crop Rotation (328) Video
    - Contour Farming (330)
    - Contour Orchard and Other Perennial Crop (331)
    - Cover Crop (340) Video
    - Drainage Water Management (554)
    - Forage Harvest Management (511)
    - Forest Stand Improvement (666) Video
    - Irrigation Water Management (449) Video
    - Mulching (484) Video
    - Nutrient Management (590) Video
    - Pest Management Conservation System (595) Video
    - Grazing Management (528) Video
    - Residue and Tillage Management, No Till (329) Video
    - Residue and Tillage Management, Reduced (345) Video
    - Stripcropping (585)

Additional Resources:

NRCS Regenerative Pilot Program Guidance:
https://www.nrcs.usda.gov/programs-initiatives/regenerative-pilot-program

New York Agricultural Environmental Management (AEM) Guidance:
https://agriculture.ny.gov/soil-and-water/agricultural-environmental-management

New York Soil Health Guidance:
https://www.newyorksoilhealth.org/soil-health/

These are only some of the many practices that can assist a farm in their goals to reduce phosphorus losses. Through the use of technology, combined with regenerative management practices, savings can be applied to labor costs, soil health, greenhouse gas reductions, and many other environmental stewardship practices.

Please reach out to the contact listed above for guidance regarding eligible activities.

IV. Who may apply

Eligible organizations must be situated and work within the New York portion of the Lake Champlain basin, and include:

- NY Soil and Water Conservation Districts
- colleges and universities
- nonprofit organizations
- for-profit companies

Ineligible entities include:

- Federal and state agencies
- Organizations based outside the United States
- Individuals and representatives from organizations that participated in the development or review of this RFP and its contents

Partnerships and collaborations
Applicants may submit proposals as part of a collaborative team comprising multiple organizations or partners that include farmers, district planners, specialists, engineers, contractors and permitters. However, each application must designate a single organization as the primary applicant. The primary applicant will be responsible for holding and managing the contract and ensuring project compliance.

Important guidelines for current NEIWPCC/LCBP contract holders
To ensure eligibility for additional funding opportunities, applicants currently holding NEIWPCC/LCBP contracts must be in good standing. All outstanding deliverables associated with existing contracts must have been received and accepted by NEIWPCC/LCBP.

Please reach out to the contact listed above for guidance regarding eligible activities.

V. Available funds and match requirements

Funding requests up to $125,000 will be considered. LCBP anticipates a total of approximately $125,000 will be awarded. The Lake Champlain Steering Committee will ultimately decide the final distribution of available funds. Partial funding of total application requests may be awarded.

Applicants may budget costs that are associated with the project as direct expenses, including equipment and infrastructure purchases, personnel costs, travel, project supplies, meeting expenses, and subcontracts. Receipts are required for reimbursement for supplies and professional services totaling $1,000 or more for each task. Some allocation of project funds for indirect costs also is acceptable (see section VIII). No in-kind or cash match is required, though match will be considered favorably during budget review and may make proposals more competitive.

VI. Appropriate use of funds

LCBP grant funds cannot be used to produce for-profit products or to cover costs associated with regulatory compliance or direct fundraising efforts. Funds awarded from this RFP may not be used for:

- land purchases
- endowment funds,
- remediation of hazardous waste sites,
- marketing,
- fundraising,
- lobbying, or legislative advocacy of any kind,
- the purchase of food or beverages.

Matching funds applied to an awarded grant also must meet the “Appropriate Use of Funds” criteria described above.

VII. Proposal Evaluation and Selection Criteria

Proposals received in response to this RFP will undergo a confidential external peer review and will be awarded by the Lake Champlain Steering Committee according to the following criteria:

1. **Knowledge (20 points).** Demonstrated farmer support for the program within a District(s); Demonstrated familiarity with agricultural issues and producers in the New York portion of the Lake Champlain Basin; Demonstrated familiarity of accepted practice standards and the New York AEM program.
2. **Impact (20 points).** Number of eligible farms supported; Proximity of identified project areas to U.S. EPA listed 303d impaired waterways in New York (https://www.dec.ny.gov/chemical/31290.html); Estimated phosphorus contribution from Agriculture in the subwatershed of the identified areas in the New York Department of Environmental Conservation's Lake Champlain TMDL Watershed Implementation Plan.
3. **Feasibility (20 points).** Technical merit and applicability of the proposal towards effectuating planned regenerative management practices throughout a District(s).
4. **Budget (20 points).** Appropriateness of budget and budget justification, describing how the funds awarded and how non-federal match, if provided, will be used to produce project outputs and deliverables.
5. **Outreach (20 points).** Demonstrated ability to conduct outreach and create documents and products that are accessible to and can be used by local partners working to address nutrient loading and cycling issues within the Lake Champlain Basin.

VIII. Summary of Requirements for Selected Applicants

All projects solicited under this RFP shall be financed through funds provided by the U.S. Environmental Protection Agency pursuant to an agreement with NEIWPCC.

a. **Workplan:** Successful applicants must submit a detailed project workplan to LCBP. This workplan will be subject to the LCBP approval process before a contract is issued. The workplan describes the project methods, tasks, timeline, outputs, and task-based budget. If a project is selected for funding, LCBP will provide grant recipients with workplan guidance. The approved workplan must be certified by the Authorized Representative of the organization receiving the award before a contract is issued. Payments will only be made for fully completed tasks. Invoices for partially completed tasks will not be accepted.

We strongly encourage all applicants to visit the LCBP website for more information on the LCBP grant process and reporting templates: http://www.lcbp.org/about-us/grants-rfps/grant-toolkit/

b. **Quality Assurance Project Plans (QAPPs)** are required for all activities involving the:
    - collection,
    - generation,
    - compilation,
    - management,
    - analysis,
    - evaluation,
    - or use of environmental data.

    When necessary, the successful applicant will prepare a QAPP as part of the project workplan. It is possible that some grants might not require a QAPP. Please reach out to the contact listed above if you are unsure about the QAPP requirement. The QAPP must be fully approved before any environmental data collection or analysis activities can begin on a project. For projects requiring a QAPP, NEIWPCC/LCBP will not pay for any data collection or analysis activities started prior to development and receipt of a fully approved QAPP. The QAPP development and approval process can be quite lengthy (up to 90 days, depending on the size of the project), so please make sure that an appropriate amount of time has been allocated to this step in the project budget and timeline. More information about the LCBP QAPP process can be found at this link: http://www.lcbp.org/aboutus/grants-rfps/grant-toolkit/qapp/.

c. **Reporting:** Successful applicants will prepare and submit brief quarterly reports documenting progress on each objective and task in the project. A final report fully documenting the project results will be required at project completion. When approved, the final report will be edited for content and style in consultation with the successful respondent and may be published as part of the Lake Champlain Basin Program's Technical Report Series, located here: http://www.lcbp.org/media-center/publications-library/technical-reports/. Some content of this report may also be used for future LCBP public outreach materials.

d. **Reporting Metrics:** Effective after the release of the *2022 Opportunities for Action Lake Champlain Watershed Management Plan (OFA)*, all LCBP-funded grants must provide standardized reporting metrics within the project workplan and final report. Reporting metrics will be considered preliminary at the application and workplan stages and final at the final report stage of your grant. Reporting metrics will be based on the applicable OFA strategy(ies), grant category, and project type. Personnel time used for reporting metrics is an eligible grant expense. The most up-

to-date version of this guidance can be found on the LCBP Grantee Toolkit web page.

e. **Direct and indirect costs:** Applicants should include budget costs that are associated with the project as direct expenses, such as personnel costs, travel, project supplies (mailings, phone costs, office supplies) etc. Necessary indirect costs that are not directly attributable to funded activities are subject to the following policy:

- Applicants that do not have a Negotiated Indirect Cost Rate Agreement (NICRA) may charge a maximum indirect rate of 15% of direct costs (*de minimis* rate)

- Applicants (including academic institutions) with a valid NICRA with their cognizant federal agency can charge indirect costs to projects based on their negotiated indirect cost rate and must enclose a current NICRA with the proposed work plan.

- A valid NICRA is one in which the effective period has not expired. Applicants must provide a copy of their valid NICRA with their application for indirect cost reimbursement to be considered. If the effective period of the NICRA has expired but the grantee has documented evidence (via an indirect cost rate proposal) that they have reapplied for a new rate, the expired rate may be accepted.

- Indirect costs must be applied based on **Modified Total Direct Cost (MTDC)** as described in the Code of Federal Regulations. MTDC means all direct salaries and wages, applicable fringe benefits, materials and supplies, services, travel, and up to the first $50,000 of each subaward (regardless of the period of performance of the subawards under the award). MTDC excludes equipment, capital expenditures, charges for patient care, rental costs, tuition remission, scholarships and fellowships, participant support costs, and the portion of each subaward in excess of $50,000. Other items may only be excluded when necessary to avoid a serious inequity in the distribution of indirect costs and with the approval of the cognizant agency for indirect costs. A reference guide for calculating MTDC can be found at this link.

- **Indirect costs** are excluded from construction (and related engineering/architecture costs), capital expenditures, and equipment. These items are defined per Code of Federal Regulations Section 200.1:

- Capital expenditures means expenditures to acquire capital assets or expenditures to make additions, improvements, modifications, replacements, rearrangements, reinstallations, renovations, or alterations to capital assets that materially increase their value or useful life.
- Capital assets means: Tangible or intangible assets used in operations having a useful life of more than one year which are capitalized in accordance with GAAP. Capital assets include:

  (i) Land, buildings (facilities), equipment, and intellectual property (including software), whether acquired by purchase, construction, manufacture, exchange, or through a lease accounted for as financed purchase under Government Accounting Standards Board (GASB) standards or a finance lease under Financial Accounting Standards Board (FASB) standards; and

  (ii) Additions, improvements, modifications, replacements, rearrangements, reinstallations, renovations, or alterations to capital assets that materially increase their value or useful life (not ordinary repairs and maintenance).

f. **Procurement of supplies, equipment, and services:** Grant applicants are required to follow the small purchase method which is a relatively simple and informal method (procurement procedure) for purchasing supplies, equipment, and services that cost more than $15,000 and less than $350,000. This procurement procedure is applicable to proposals submitted in response to this RFP if the primary applicant is not a for-profit organization. The purpose is to ensure fair and open competition for purchases supported by LCBP/federal funding. If the applicant plans to use LCBP funding to obtain supplies, equipment, or contractual services to complete its proposed workplan, then it must follow federal procurement regulations:
    - Procurement of supplies, equipment, and services that do not exceed $15,000 may be made without soliciting competitive quotes if the price is considered reasonable.

    - Procurement of supplies, equipment and services that are greater than $15,000 and do not cost more than $350,000 requires that the recipient obtain multiple price quotes through a documented competitive process. Good faith efforts to obtain services from disadvantaged business enterprises should also be made, including contacting the small business administration and minority business development agency to inform them

about the opportunity for businesses to submit price quotes as part of the competitive process. At least three price quotes for professional services or subcontracted work must be secured. The selected item or service does not need to be the lowest cost if it does not meet your requirements, or you can otherwise demonstrate that the higher price offers the "best value." Justification must be provided for the outcome of the bid process. This process may take place prior to the submission of a proposal for LCBP funds.

- Procurement of supplies, equipment, and services that cost more than $350,000 are required to follow formal procurement methods described in the US Code of Federal 10 Regulations 2 CFR 200.320 Methods of procurement to be followed, available at this link: https://www.ecfr.gov/current/title-2/section-200.320

- "Equipment" is defined as tangible, non-expendable, personal property having a useful life of more than one year and an acquisition cost of $10,000 or more per unit. Equipment purchases may require additional information at the time of purchase, an LCBP staff person taking inventory on an annual basis, and disposition instructions from the funding source following the completion of the project. For further information, see 2 CFR 200.1 "Equipment".

g. **Work product accessibility:** All materials and work products, regardless of physical form or characteristics, produced as a result of this project shall be made available to LCBP, NEIWPCC, and EPA in a suitable file format. LCBP, NEIWPCC, and EPA shall have an unrestricted right to use any materials, software, maps, studies, reports, and other products or data generated using assistance funds or specified to be delivered. The contractor shall not obtain, attempt to obtain, or file for a patent, copyright, trademark or any other interest in any such materials, or work products without the expressed, written consent of LCBP and NEIWPCC, and subject to any other approvals required by state or federal law. Reports and other deliverables will credit LCBP, NEIWPCC, and EPA as funding partners for any work completed under the project contract.

h. **Geospatial data:** GIS data produced under this project must adhere to the requirements of EPA's National Geospatial Data Policy (see https://www.epa.gov/sites/default/files/2014-08/documents/national_geospatial_data_policy_0.pdf). Specifically, the selected contractor must provide documentation for all produced data, including source information for each digital data layer (i.e., scale and accuracy, map projection, coordinate system, etc.), and specific

information about the data layer itself (i.e., method used, geographic extent of data layer, file format, date of creation, staff contact, description and definition of data fields and their contents, related files, if any, and description of data quality and quality assurance methods used). The EPA Metadata Editor (EME) was developed to simplify and standardize metadata development and is a recommended tool for streamlining production of required metadata. The EME and related training materials can be downloaded from https://edg.epa.gov/EME/. Specific technical guidance on geospatial deliverables and acceptable formats can be found at https://www.epa.gov/geospatial/epa-region-2-gis-deliverables-guidance. GIS data produced under this project will be submitted to LCBP as a deliverable.

i. **Insurance Requirements:** NEIWPCC requires contractors to maintain all necessary policies to cover valid and adequate workers compensation and liability insurance coverage, at their sole expense, for the duration of the awarded project. Contractors must demonstrate compliance with the specified coverage type and amounts.

- Obligations of the Contractor
  - Proof of insurance coverage must be submitted and maintained for the duration of the project. Requests for policy renewals must be provided in a timely manner. NEIWPCC must be named as the certificate holder.
  - Obtain and maintain, at their sole expense, all necessary insurance policies to cover workers' compensation, general liability, and any other relevant coverage required by NEIWPCC
- Important Notice
  - There is no guarantee that a contract will be awarded if the submitted insurance coverage does not meet NEIWPCC's requirements.

- Workers' Compensation Insurance. The policy shall cover the obligations of the Contractor in accordance with the Workers' Compensations Law and Disability Benefits Law covering all operations under the Contract, whether performed by it, or by its subcontractor.

- Liability and Property Damage Insurance. Unless otherwise specified, each policy shall have limits not less than: $2,000,000 combined (Bodily Injury & Property Damage); $3,000,000 aggregate, single limit per occurrence. These limits may be achieved through the combined use of an umbrella policy.

j. **Subaward requirements:** Subawardees must comply with all requirements and responsibilities of this subaward and with all U.S. EPA General Terms and Conditions under the prime agreement as outlined at this link. Subawardees are required to submit a Subrecipient Risk Assessment Form with their proposal (see LCBP Grantee Toolkit). This form includes a requirement to attach an audit in some cases. If a Subawardee fails to submit or complete this form their proposal may be eliminated from consideration.

k. **UEI Number:** The official entity identifier for doing business with the U.S. Government and NEIWPCC has changed from a DUNS number to a SAM.gov created Unique Entity Identifier ("UEI") number. The DUNS number is no longer valid. Contractors must register for a UEI through the System for Award Management (SAM) at https://sam.gov/content/home. This SAM-generated number is required for all NEIWPCC Contractors as part of the agreement process. Existing NEIWPCC Contractors that have already registered in SAM.gov will be automatically assigned a UEI which will be displayed in SAM.gov. No further action is required.

l. **Build America, Buy America requirements**: Subawards or contracts awarded $250,000 or more in funding are subject to the Build America Buy America Act (BABA) requirements. Under the BABA Act, "none of the funds made available for a Federal financial assistance program for infrastructure… may be obligated for a project unless all of the iron, steel, manufactured products, and construction materials used in the project are produced in the United States." (Build America, Buy America (BABA) Act, P.L. 117-58, Secs 70911 – 70917).

IX. PROPOSAL SUBMISSION PLATFORM

The Lake Champlain Basin Program uses Foundant, a web-based grant management software platform, to accept responses to Requests for Proposals, to manage the proposal review and award decision process, and to manage awarded projects to conclusion with award recipients.

All Requests for Proposals that are actively accepting proposals can be viewed here: https://www.grantinterface.com/Process/Apply?urlkey=NEIWPCC. New applicants must create an account to log in to the Foundant system. Each user will create their own account; the system allows for multiple user accounts per organization. When creating an account, Foundant will also ask for information about the organization. Once the user account is created, the applicant's account will automatically be connected to other accounts with a shared Federal Tax ID (EIN) number. Once the account is created, the user may identify the applicable grant category and begin the proposal submission process. They may also invite partners to assist with the application within Foundant.

Proposals must be submitted in Foundant; email submissions will not be accepted. Please visit Foundant's Applicant Tutorial webpage for assistance in creating your individual account, or contact Kerry Crowningshield, LCBP Office Manager, at kcrowningshield@lcbp.org or call 802-372-3213.

A list of the application questions for this grant opportunity can be viewed below.

2027 Use of Technology to Enhance Regenerative Farming BMPs in the NY Portion of the LCB

Lake Champlain Basin Program

Before You Begin

Please Read and Confirm*

Grant details for this opportunity and the full RFP are available at the LCBP RFPs webpage.

I certify that I have read all of the grant details for this opportunity, including the timeframe for successful projects, additional information and requirements for applicants, and proposal evaluation and selection criteria

Choices

Yes

Please Read and Confirm*

I certify that I have read and understand the NEIWPCC contractual terms and conditions (Environmental Protection Agency) that will be included as part of my award package, should my proposal be awarded for funding. I understand that NEIWPCC generally does not negotiate the agreement or contract templates, except for the work plan and task-based budget.

Choices

Yes

Section 1: General Information

Name of Organization*

Character Limit: 250

Project Name*

Provide a concise and descriptive title for your project, no more than 10 words.
Avoid using your organization's name.
Your project should be identifiable using the first three words.

Character Limit: 100

One-Sentence Abstract*

This very brief description of your project should be understandable to a general audience and is how the project will be described during the review process. Limit to 150 words.

Character Limit: 1000

Point of Contact Name*
Individual who will be implementing the grant and be the main point of contact.

Character Limit: 100

Point of Contact Title*
Character Limit: 50

Point of Contact Email Address*
Email address for the point of contact.

Character Limit: 254

Point of Contact Telephone Number*
Phone number for the point of contact.

Character Limit: 20

Authorized Representative Name
If different from Point of Contact
Individual who is authorized to sign the contract.

Character Limit: 100

Authorized Representative Title
If different from Point of Contact

Character Limit: 50

Authorized Representative Email Address
If different from Point of Contact

Character Limit: 254

Authorized Representative Phone Number
If different from Point of Contact

Character Limit: 20

Federal Tax Identification Number*
Also known as FID. Example: 00-0000000

Character Limit: 20

Unique Entity ID*
UEI Number, available on SAM.gov website.

Character Limit: 20

Organization Mission Statement*
Character Limit: 1500

Total Request Amount*
Please be sure to double check that your budget table matches your total request amount, and that amount doesn't exceed the maximum before submitting your application.

Character Limit: 20

Non-federal match amount
Total proposed non-federal match amount. No in-kind or non-federal match is required, however non-federal match will be considered favorably during budget review and may make proposals more competitive.

Character Limit: 20

Total Project Cost*
Total LCBP request + non-federal match amount + funds you intend to leverage from other sources, (i.e., additional federal funds, matching funds obligated to another source)

Character Limit: 20

Leverage other Resources
Describe, if applicable, any other funding sources and resources the project will leverage, including other federal funds or matching funds obligated to other sources.

How much of the full cost of the project has been secured?

Character Limit: 1000

Section 2: Project Location(s)

Address of Organization*
Character Limit: 250

Specify the town(s) of the Lake Champlain Basin where the project will occur*
Character Limit: 750

Specify the county(-ies) of the Lake Champlain Basin where the project will occur*
Choices
Essex County, NY
Clinton County, NY
Franklin County, NY
Warren County, NY
Washington County, NY

Specify the HUC8 sub-watershed(s) of the Lake Champlain Basin where the project will occur*

Please refer to this link for a map of Hydrologic Unit Code 8 (HUC8) sub-watersheds in the Lake Champlain Basin.

Choices

Ausable - 04150404
Lake Champlain - 04150408
Poultney-Mettawee - 04150401
Saranac - 04150406

Specify the HUC12 sub-watershed(s) of the Lake Champlain basin where the project will occur*

Refer to this link for a map of Hydrologic Unit Code 12 sub-watersheds in the Lake Champlain Basin. Please list the 12-digit HUC12 sub-watershed number(s).

If your project is implemented in multiple sub-watersheds, list the top 3 sub-watershed numbers where your project will occur.

Character Limit: 250

Site Location(s)

Please enter the GPS Coordinates for site location(s)

R1:C1	Site Name (as referenced in this proposal)	Latitude (decimal degrees)	Longitude (decimal degrees)
Primary Site Location			
Site 2			
Site 3			
Site 4			

Site 5			

Site Description and Land Uses*

Provide detailed site description(s) if applicable and a brief description of the land uses that will be addressed in the project (e.g. urban, suburban, agriculture, forested lands, aquatic habitat).

Character Limit: 2500

Section 3: Project Description

Project Summary*

Please describe your project in 3-5 sentences. (Maximum character limit is 3000)

Character Limit: 3000

Demonstrated Need*

Please describe your team's strategy for identifying this project as a priority, explain the demonstrated need for the project and/or if it is identified in management or prioritization plans.

Character Limit: 1000

Applicability and Impact*

Describe how the project is applicable to and will advance the Clean Water and/or Healthy Ecosystem goals of Opportunities for Action and category-specific outcomes mentioned in the project description above.

Character Limit: 3000

Project Partnerships*

If applicable, provide a summary of potential project partners and the nature of the partnership.
Up to three signed letters of support confirming any major partner's involvement with your project can be submitted as PDF documents in Proposal Section 6.

Character Limit: 1000

Organizational Capacity and Likelihood of Success*

Include explanation of your organization/team's capacity and experience to successfully complete the project, including past performance of the project team with LCBP grants.

Character Limit: 1000

Long Term Plan*

Describe the plan for project success beyond the life of this grant (e.g., a long-term maintenance plan for an implementation project, identified or possible funding sources to implement planning projects, aquatic invasive species spread prevention plan, etc.). If state guidelines for operations and maintenance will be followed, please include that information here.

Character Limit: 1000

Outreach*

Describe how the project justification and benefits will be communicated to local community members and stakeholders.

Character Limit: 1000

Quality Assurance Project Plan (QAPP)*

Projects that involve the collection, generation, compilation, management, analysis, evaluation, and/or use of environmental data to inform management decisions will require a Quality Assurance Project Plan (QAPP).

Please review the information on this webpage (https://www.lcbp.org/about-us/grants-rfps/grant-toolkit/qapp/) and reach out to an LCBP staff member if you are unsure if your project will require a QAPP.

Choices

I have reviewed the QAPP guidance and do not believe a QAPP will be required for this project.
I have reviewed the QAPP guidance and believe a QAPP will be required for this project.

Project Output*

List all anticipated outputs for the project. An output is an activity or product (i.e. deliverable) generated as a result of a task.

Character Limit: 1000

Anticipated Outcomes*

List all anticipated outcomes for the project. Outcomes are the results or effects of all activities, e.g. a better-informed public.

Character Limit: 1000

Project Task Outline and Table*

Please download and complete the LCBP Project task table template for this opportunity and upload the completed file below. Please use this to outline your project objectives, tasks to fulfill these objectives, deliverables produced by each task, and timeline for task completion. An example is provided in the linked document.

Note that Project Deliverables are required and include:

1. All deliverables/outputs listed in your task table.

2. Quarterly reports due on January 10, April 10, July 10, and October 10 during the period of the grant.
3. Digital copies of any media coverage the project.
4. Three digital photos (highest resolution and size possible) of people participating in activities relating to the grant.
5. LCBP Project Metrics Report
6. Approved Final Report
7. A signed NEIWPCC Match Certification Form if match was provided for the project.

File Size Limit: 3 MB

Project Task Descriptions*

Please describe each project task in detail, including measurable outputs, task deliverables, task timelines, and associate each task with the correct task number from your Project Task Outline and Timetable above. Provide justification for project locations and methodologies whenever possible.

- If applicable, include a description of community education and outreach components of the project, and any public-facing informational signage that includes NEIWPCC and U.S. EPA logos.
- If possible and applicable, estimate of the measurable impact of the project (e.g., number of people reached, involvement in watershed related projects, number of trees planted).

Character Limit: 7000

Section 4: Budget and Justification

Budget and Non-Federal Match Tables*

Please download the LCBP Grants Budget Calculator Spreadsheet, use it to develop your budget and non-federal match tables, and upload them below. In your budget, include complete details for all costs by major budget categories (e.g., personnel, travel, supplies, professional services), linking costs to the specific tasks in the project task table. Include any non-federal matching funds that will be utilized for this project in the non-federal match table in the same spreadsheet.

File Size Limit: 4 MB

Budget Justification: Personnel

For all tasks, please describe in detail how the estimate of personnel cost was determined. E.g., if personnel estimates are based on hourly rates, please include the rates and number of hours estimated for each task with justification details.

Character Limit: 1000

Budget Justification: Fringe

Fringe refers to benefits and is calculated as an appropriate percentage of personnel costs for each Tasks. For all tasks, please describe in detail how the estimate of fringe cost was determined, if applicable.

Character Limit: 1000

Budget Justification: Travel

For all applicable tasks, please describe in detail how the estimate of travel cost was determined. Please reference the current federal mileage rate here: https://www.irs.gov/tax-professionals/standard-mileage-rates.

Character Limit: 500

Budget Justification: Supplies

For all tasks, please describe in detail how the estimate of supplies cost was determined. E.g., include the estimated cost and number of each item.

Character Limit: 1000

Budget justification: Professional services

Professional services line is to be used if you are hiring a subcontractor to complete workplan tasks. For all tasks, if applicable, please describe in detail how the estimate of professional services cost was determined.

Character Limit: 1000

Budget Justification: Indirect

For all tasks, please describe in detail how the estimate of indirect cost was determined. The maximum indirect rate is 15% of direct costs unless you have a Negotiated Indirect Rate Cost Agreement (NICRA). DO NOT round up on any indirect costs. Please see details here.

Note: Indirect costs must be applied based on Modified Total Direct Cost (MTDC) as described in theCode of Federal Regulations. MTDC means all direct salaries and wages, applicable fringe benefits, materials and supplies, services, travel, and up to the first $50,000 of each subaward (regardless of the period of performance of the subawards under the award). Please reference section VIII. 6. of the RFP for more information about this requirement.

Character Limit: 1000

Budget Justification: Non-Federal Match

If your proposal includes non-federal matching funds, describe the source(s) of these funds below. While matching funds are not required, they make projects more competitive. Federal funds may not be used as match. If matching funds are from a Vermont or New York State agency, provide a letter certifying those funds are eligible for match against LCBP funding. Please double check that any State matching funds are not already dedicated to EPA Section 120 LCBP program match.

Character Limit: 1000

Budget Justification: Additional Information

Use this space to add any additional budget justification information not covered above, if needed.

Character Limit: 1000

Section 5: Opportunities for Action Selection

OFA Strategies (select all that apply)*

Check the Opportunities for Action strategies your proposed project will address. Descriptions for each strategy can be found at this link.

Please note that for each strategy you choose, you must provide a deliverable, outcome, output, or other metric when submitting your Final Report.

More detailed information can be found on pages 34-65 of Opportunities for Action.

Choices

I.A.1
I.A.2
I.A.3
I.A.4
I.B.1
I.C.1
I.C.2
I.C.3
I.C.4
I.C.5
I.D.1
I.D.2
II.A.1
II.A.2
II.B.1
II.B.2
II.C.1
II.D.1
II.D.2
II.E.1
II.E.2
II.E.3
II.E.4
III.A.1
III.A.2
III.A.3

III.A.4
III.A.5
III.B.1
III.B.2
III.B.3
III.B.4
III.B.5
III.C.1
III.C.2
III.D.1
IV.A.1
IV.A.2
IV.A.3
IV.A.4
IV.B.1
IV.C.1
IV.C.2
IV.C.3

Section 6: Letters of Support and Supporting Documentation

Project Area Map(s)

Attach maps of the project area below. Including map(s) is highly encouraged but not required. Relevant information on the map may include site location within stream network or subwatershed, proximity to major waterways, relative location to other project, etc.

File Size Limit: 3 MB

Letter of Support #1

You may attach partner and stakeholder letters of support for your proposal. Landowner letters of support are especially encouraged if your project would take place on privately owned land. Letters may be uploaded separately or together in one document.

File Size Limit: 3 MB

Letter of Support #2

File Size Limit: 3 MB

Letter of Support #3

File Size Limit: 3 MB

Supporting Documentation

Attach additional supporting documentation for this grant application, such as team experience, planning documents, maps, photographs, QAPP development, etc.

Please combine multiple documents into one file upload, ensuring all documents are clearly identifiable. List each document in the file by title/type below.

Character Limit: 500 | File Size Limit: 5 MB

Before you submit your application

Please ensure that your application is complete before submitting. Once you hit submit, you will not be able to edit your application.