

Lake Erie Protection Fund Application Materials

The Ohio Lake Erie Commission administers the Lake Erie Protection Fund grant program, which was established to finance research and on-the-ground projects aimed at protecting, preserving and restoring Lake Erie and its watershed. Grants up to \$50,000 will be considered during the current grant cycle. All funding decisions are reviewed by a Grants Committee representing the Commission Agencies prior to action by the Commission. The Fund is supported through tax-deductible donation online via PayPal, by check, or through purchase of a Lake Erie license plate featuring the Marblehead Lighthouse, Toledo Harbor Lighthouse, or Lake Erie life preserver.

Protect the Lake, Buy the Plate!



See your local BMV or visit <https://www.oplates.com/>

Proposal Due Date (due by 5:00pm)* Commission Meeting Date*

May 1, 2020	June 17, 2020
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* Dates are subject to change—see website for updates.



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State Fiscal Year 2019 Lake Erie Protection Fund Annual Report

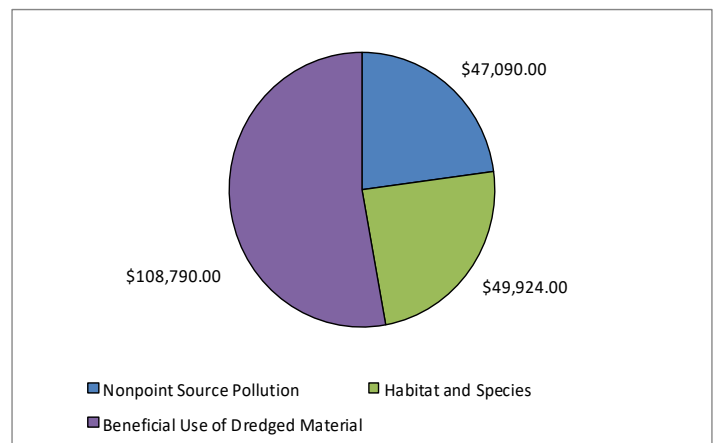
Grants Awarded

- SG 540-19 Improving soil health to increase plant production and quality on dredged material. Wright State University - \$49,990
- SG 541-19 Dredged material benefits for crop production and environmental implications. BGSU- \$50,000
- TG 542-19 Center of Dredge Innovation Agricultural Research Preparations. Toledo-Lucas County Port Authority \$8,800.
- LG 560-19 PO4 Reduction with WTR:AI-WTR In-field & Fe-WTR in Lab. University of Akron—\$47,090
- LG 561-19 HAB & hypoxia impacts on Lake Erie food webs & fisheries. The Ohio State University - \$49,924

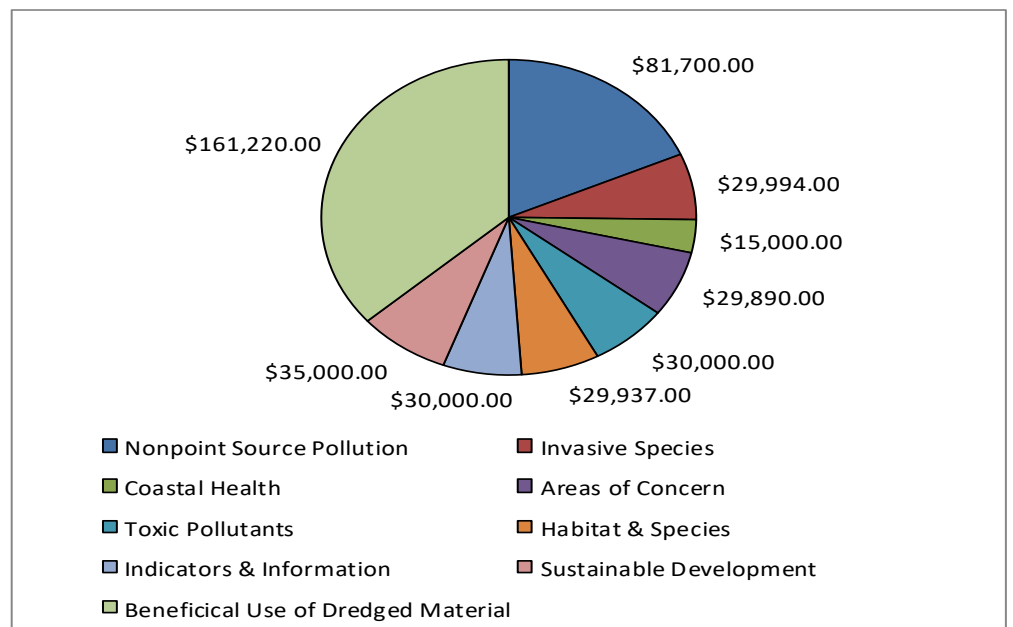


SFY 2019 Grants by LEPR* Priority

Nonpoint Source Pollution	\$47,090.00
Habitat and Species	\$49,924.00
Beneficial Use of Dredged Material	\$108,790.00
	<u>\$205,804.00</u>



Summary of LEPF Grants for 2015-2019 by LEPR* Priority



* Grants are selected based on the Lake Erie Protection and Restoration Plan 2016. The Plan can be found at: <http://lakeerie.ohio.gov/Home/Reports.aspx>.

General Proposal Guidelines (cont.)

Match

A minimum match of 25% of the LEPF award is required for grants (\$12,500 for a \$50,000 project). The match may be cash or in-kind contributions. In-kind rates must be customary and reasonable for the work performed or services provided and should be detailed in the budget justification.

Review Process

All applications are reviewed by the Grants Committee, which consists of designated employees from the Commission Agencies and Ohio Sea Grant. The recommendations are reviewed by the Executive Committee of the Commission before a final funding decision is made by the Commission. Applications are reviewed based on:

- Technical merits of the proposal;
- Qualifications of the applicant to accomplish their stated objectives;
- Degree to which the project addresses a Strategic Objective of the LEPR 2016 or specific priority as established by the Commission;
- Degree to which the project can leverage funding support (match) from other sources;
- Degree to which the project may stimulate environmental and economic benefits to Ohio's portion of Lake Erie and its watershed;
- Degree of coordination and collaboration between project director and State of Ohio agencies;
- Cost effectiveness of the proposed budget;
- Degree to which the results of the project will be disseminated to multiple audiences;
- Degree to which the proposed activity reflects an innovative or creative approach to addressing Lake Erie issues; and
- Timeliness of the project.

Agency Advisor

The FY2020 LEPF will no longer require an Agency Advisor Form. On the grant application form, please indicate a state agency for which the project will align with that agency's efforts in Lake Erie and its watershed.

Outreach

Each project is required to contain an outreach and dissemination component. The priority for outreach within LEPF projects is to ensure that the appropriate state agency staff are aware of the project and its outcomes, especially as they may benefit from management or promotional activities within the watershed. You are required to identify a list of all stakeholders with whom you intend to share your final report including a state agency staff member to receive the final report.

Project Evaluation

Each project must include a brief quantitative or qualitative evaluation component. This activity is meant to demonstrate the impact the project has on Lake Erie and/or the implementation of the LEPR 2019. The Ohio Lake Erie Commission continues to strive to demonstrate the value of the fund to benefit Lake Erie. Lake Erie Protection Fund revenue is primarily generated by sales of Lake Erie license plates. Please describe the value/benefits of your project to a potential purchaser of a Lake Erie license plate.

To Request a Copy of the Application

The current LEPF application form can be found online at <http://lakeerie.ohio.gov/LakeErieProtectionFund.aspx>.

Project Priorities: List one Strategic Objective from the Draft LEPR 2020 that this proposal most closely addresses (provide page number from Draft LEPR 2020 as well).

Project Summary: Briefly describe what you are proposing to do.

Literature Review/Citations: Provide one or more sources of support for the implemented practice or research need your project addresses. Journal articles, technical guides, & web links are accepted.

Activities and Timeline: Outline the specific activities involved in the completion of your project. Your timeline should be organized on a quarterly basis. This will serve as your project's scope of services, so please be specific.

Deliverables: Please list and describe the specific products and outcomes that will result from your project. These will be used to determine the successful completion of your project.

Other Agency Involvement: Please list any state or federal agency staff that will be involved in your project. These individuals should have a role in the actual implementation of the project beyond reviewing the initial application.

Outreach:

1) How will the results of your project be shared with relevant state agencies and other stakeholders? Please identify a list of all stakeholders with whom you intend to share your final report.

2) The Ohio Lake Erie Commission continues to strive to demonstrate the value of the fund to benefit Lake Erie. Lake Erie Protection Fund revenue is primarily generated by sales of Lake Erie license plates. Please describe the value/benefits of your project to a potential purchaser of a Lake Erie license plate.

Evaluation: Outline methods that you will use for evaluating the success of your project. Either qualitative or quantitative measures of your success should be used. This information should be discussed in your final report.

LEPF Prior Grants Review: To avoid duplicative efforts, please review the final reports on our website <http://lakeerie.ohio.gov/LakeErieProtectionFund/FinalReports.aspx> for projects that may be similar to your proposal. Please state how your project builds upon or relates to other projects listed, if applicable.

Budget Justification: Please explain the details of your proposed budget. For example, in-kind match should be calculated here, including hourly rates used for work completed by volunteers:

Background of your Organization: What are the goals, objectives, and accomplishments of your organization?

Attachments: Applicants may attach a 1 page map or chart and a 1 page resume or CV.

	Requested Funds	Match Provided	Description
A. Salaries & Wages			
B. Fringe Benefits			
C. Total Salaries & Benefits (A+B)			
D. Non-expendable Equipment			
E. Expendable Materials & Supplies			
F. Travel			
G. Services or Consultants			
H. Computer Costs			
I. Publications/Presentations			
J. All other direct costs			
K. Non- Salary Direct Costs (D thru J)			
L. Indirect Costs (not to exceed 10%)			
M. Total Salaries & Benefits (from C)			
N. Non-Salary Direct Costs (from K)			
O. Indirect Costs (from L)			
Total Cost			

Budget Form Instructions

All items should be rounded to the nearest \$10.

A. SALARIES AND WAGES – List the project director as such. List professional non-faculty or non-staff associated with the project as professionals. List professional persons participating in the project who are part-time employees or persons retained solely for the project, or staff members of participating organizations as project associates. Consultants should be listed under “Services or Consultants.”

B. FRINGE BENEFITS – Propose amounts in conformance with normal accounting procedures. Indicate whether the rates are used for application purposes or whether they are fixed or provisional rates for billing purposes. Fringe benefits may not exceed 45 percent (45%) of salaries.

C. TOTAL SALARIES AND BENEFITS (A + B)

D. NON-EXPENDABLE EQUIPMENT – This is defined as an item of property which has an acquisition cost of \$500 or more per unit, an expected life of two years or more and does not lose its identity when joined or made a part of another piece of equipment. Organizations performing research with the support of a LEPF grant are expected to have appropriate facilities, suitably furnished and equipped.

E. EXPENDABLE MATERIALS AND SUPPLIES – Those required should be indicated in general terms such as office, laboratory, computing, and field supplies with estimated costs. **Provide detail on specific items when the amount is over \$500.** If fabrication of equipment is proposed, list parts and materials required for each, and show costs separately from the other items.

F. TRAVEL – All travel is to be in accordance with the established travel policy of the applicant and its relationship to the project should be briefly described if not apparent. All estimated costs should be itemized showing the number of trips required, type of trip (field, meeting, etc.), the destinations, per diem and local reimbursement rates allowed by the applicant, and any miscellaneous expenses for each trip. **NOTE: Grant funds may not be used for out of state travel or for travel to conferences.**

G. SERVICES OR CONSULTANTS – Proposed sub-awards or subcontracts must be disclosed in the proposal, **including a detailed budget and work statement**, so that the grant instrument may contain LEPF authorization, if appropriate. If the need for consultant services is anticipated, the proposal narrative should provide appropriate rationale and the proposal budget should estimate the amount of funds that may be required for this purpose. List the names of consultant(s) and provide a breakdown of consultant estimates in the Budget Justification section. This should include hour and rate calculations, travel, supplies, etc. to the extent possible. Applications that have a simple total of anticipated costs are not likely to be funded.

H. COMPUTER COSTS – The costs of computer services, including computer-based retrieval of scientific and technical information should be described, if not apparent. A justification based on the established computer service rates at the proposing organization should be provided. Reasonable costs of leasing automatic data processing equipment may be requested, if justified.

I. PUBLICATION AND PRESENTATION – This includes the cost to publish in scientific journals and prepare independent publications. These costs should be explained in the Budget Justification.

J. ALL OTHER DIRECT COSTS – Other anticipated direct costs, examples: shipping; equipment-use charges; and other services not included above should be itemized here. Provide a breakdown showing the cost and how it was estimated in the Budget Justification.

K. TOTAL NON SALARY DIRECT COSTS (C thru J)

L. INDIRECT COSTS – The maximum indirect cost rate allowable on all LEPF grants is ten percent (10%) of the total grant award.

M., N., O. TOTAL COSTS - Total cost for the project, calculated from above lines. The amount requested should not be less than \$5,000 or exceed \$50,000.