

Lower MS Alluvial Valley Restoration Fund: 2021 Request for Proposals – Guidance for Applicants November 19, 2021

WEBINAR GUIDELINES

- All attendees will be muted for the duration of the webinar.
- Please type your questions into the "questions" box in the webinar controls on the right side of your screen. NFWF staff will answer these questions during several breaks in the presentation, but you can type them in any time. Everyone will be able to hear the answers.
- Don't be shy. If you have a question, someone else is thinking it, too.
- If you experience a technical glitch, please type it into the chat/question box.
- The Webinar is being recorded. We will post a copy of these slides and the recording on the NFWF website at <u>http://www.nfwf.org/lowermsvalley</u>.



WEBINAR AGENDA

- Program Overview
- Program Priorities
- Application Guidance and Navigating Easygrants
- Submitting a Competitive Proposal
- Tips and Timeline
- Resource Links





PROGRAM OVERVIEW

The Lower Mississippi Alluvial Valley Restoration Fund invests in on-theground projects to restore, enhance and conserve bottomland hardwood forests and wetlands and promote aquatic connectivity on private and public lands to improve wildlife habitat and water quality.

Public-Private Partnership













2021 FUNDING OPPORTUNITY

- **Request for Proposals:** <u>www.nfwf.org/lowermsvalley</u>
- Proposal due date: January 14
- Eligible Applicants*:
 - ✓ Non-profit 501(c)
 - ✓ State, tribal and local governments
 - ✓ Academic institutions
- Anticipated Funding: \$1.6 million
- Grant size: \$100,000 \$500,000





⁵ *Federal agencies cannot directly apply, but may partner on proposals

LOWER MISSISSIPPI ALLUVIAL VALLEY BUSINESS PLAN





November 2019

- Blueprint for grant investments
- Habitat and indicator species goals
- 10-year horizon











https://www.nfwf.org/lowermsvalley/Documents/ Imav-business-plan.pdf

LOWER MISSISSIPPI ALLUVIAL VALLEY BUSINESS PLAN

10-Year Habitat Goals

Goal	Target
Enhance and Maintain Existing Bottomland Hardwood Forests	25,000 acres
Restore (Establish) New Bottomland Hardwood Forests	25,000 acres
Restore and enhance hydrologic function to wetland and floodplain habitats	15,000 acres
Protect Bottomland Hardwood Forests and Wetlands with Conservation Easements	30,000 acres
Improve Connectivity of Stream and River Habitats	35 miles
Improve connectivity and hydrologic function to oxbows, scar lakes and other surface water features	500 acres
Install best management practices to improve water quality	10,000 acres
Engage private landowners through outreach and technical assistance	5,000 landowners
Move landowners to conservation action	500 landowners

GEOGRAPHY

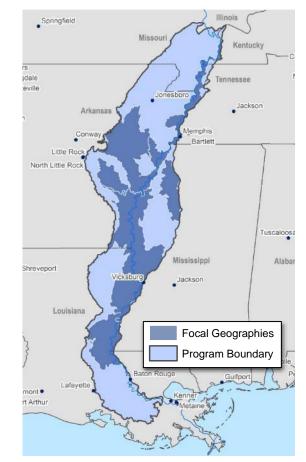
Projects must occur within the Lower Mississippi Alluvial Valley in the following states...

Arkansas	Illinois	Kentucky	Louisiana
Mississippi	Missouri	Tennessee	

*Preference given to projects within focal geographies

Lands eligible for funding include:

- Privately-owned lands
- State and local government lands
- Federal lands (encouraged to be part of projects where state, local and/or private lands are also included)



Lower MS Alluvial Valley Landscape

Any Questions?



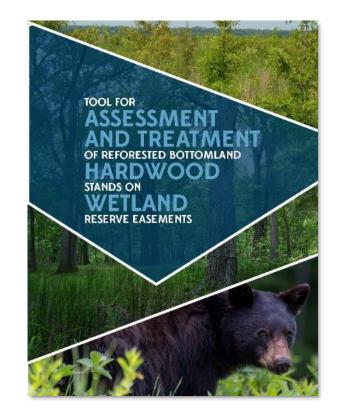


- **1. Bottomland Hardwood Forest Enhancement and Maintenance**
- 2. Wetland and Floodplain Hydrologic Restoration and Enhancement and Implementing Conservation Practices to Improve Water Quality
- 3. Bottomland Hardwood Forest Restoration
- 4. Targeted Outreach, Education, and Technical Assistance
- 5. Bottomland Forest and Wetland Habitat Conservation
- 6. Improve Aquatic Connectivity
- 7. Restoration Response Monitoring



1. Bottomland Hardwood Forest Enhancement and Maintenance

- Pre-commercial thinning and thinning
- Crop tree release
- Invasive species control
- Residual stocking
- WRP/WRE forest inventory and assessment and management plan development
- Identify and address specific barriers to bottomland hardwood management and habitat enhancement (i.e., lack of markets, community issues, etc.)



<u>Note</u>: Projects that include work on lands enrolled in WRP/WRE should coordinate with the appropriate NRCS state office



- 2. Restore Wetland and Floodplain Hydrology and Improve Water Quality
 - Improve hydrological connectivity, including connecting water features between adjacent tracts enrolled in WRP and/or ACEP-WRE
 - Improve wetland habitat and function on WRP and/or ACEP-WRE tracts and other private or public lands through:
 - vegetation management
 - o managing for moist soil plants
 - restoring wetland infrastructure for water management capability
 - Implement agricultural best management practices to reduce sediment run-off and improve soil health and water quality





3. Bottomland Hardwood Forest Restoration

- Reforestation and/or afforestation of cropland
- Site preparation and planting of bottomland hardwoods
- Practices to promote natural regeneration of bottomland hardwood forest
- Preference to projects that contribute to landscape-scale habitat connectivity to benefit wildlife

Projects should:

 Summarize plans to promote long-term management for wildlife habitat





4. Target Outreach, Education and Technical Assistance

- Outreach and technical assistance capacity, i.e.
 "boots on the ground"
 - Dedicated funding from NRCS Arkansas, NRCS Louisiana, and NRCS Mississippi to support capacity to deliver technical assistance and Farm Bill conservation programs within their respective states

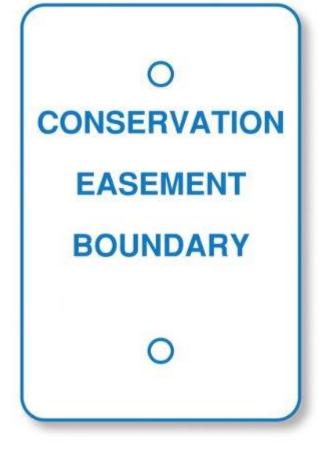


- Education and training opportunities for landowners and/or conservation practitioners
 - Includes efforts to minimize human-bear conflict
- Demonstration sites
- Advance new market-based solutions or incentives
- Increase participation in third-party certification

*Encourage projects that include beginning farmers, socially disadvantaged farmers or ranchers, limited resource farmers or ranchers, Tribes and veteran farmers and ranchers

5. Bottomland Hardwood Forest Habitat Conservation

- Capacity and transaction costs (boundary surveys, appraisals, legal fees, etc.) to facilitate targeted conservation easement projects
- Should be part of larger bottomland forest/wetland restoration proposal
- Requests for conservation easement funding should not exceed 10% of the total proposal request





6. Improve Aquatic Connectivity

- Restore or retrofit barriers, such as dikes and levees, to improve flows between rivers and side channels to increase habitat connectivity for fish and other aquatic species.
- Proof-of-concept approaches to increase the frequency and duration of oxbow connection to the Mississippi River main stem will also be considered.





7. Restoration Response Monitoring

- Develop monitoring protocols to measure Louisiana black bear, waterfowl, forest birds and/or swamp rabbit, response to habitat restoration and enhancement projects funded through the grant program.
- Aquatic connectivity and/or aquatic habitat improvement proposals should detail the preand post-intervention freshwater fish monitoring at the site to be conducted either by the applicant or a named partner/subcontractor.





- This monitoring should include a sampling design and detection/capture methods for, abundance, and, if applicable, life-stages for the species being targeted.
- Both single- and multi-species approaches will be considered.

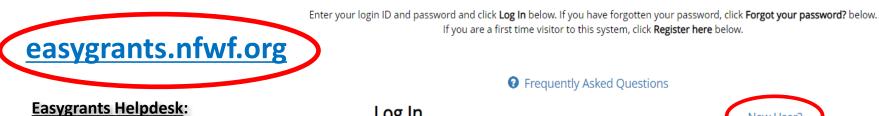
Any Questions?





Application Guidance and Navigating Easygrants

$\mathcal{N}F$



Email: easygrants@nfwf.org Voicemail: 202-595-2497

	Frequer	ntly Asked Questions	
Log In			New User?
Login ID / Email			
Password			
🕑 Remember Me			Forgot Password?
		Log In	
	For the optimal	Easygrants experience, ple	ase:
🔒 Use a Suppo	rted Browser	Enable Pop-ups	Allow Cookies
	Only Use One	Tab 🛛 🛓 Get Adobe	Reader
(🕒 Log Out and	l Close Browser for Sec	urity

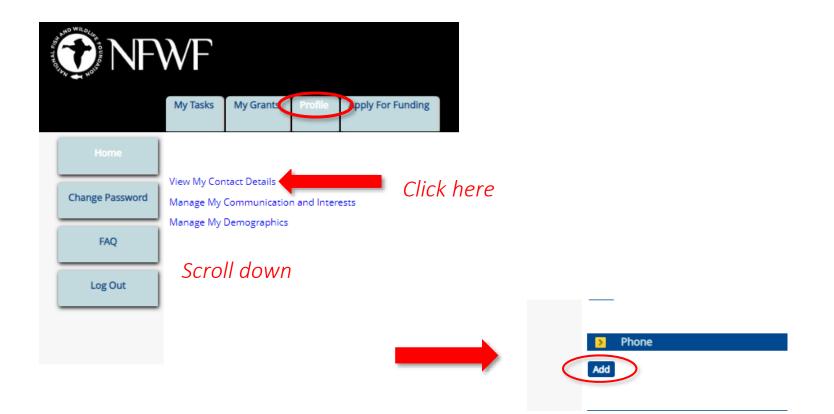
If you are a first time visitor to this system, click Register here below.

Easygrants – Creating Username or Organization

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Confirm Login ID / Email *		
Confirm Login ID / Email		
Password *		
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Password Requirements		
Confirm Password *		
Confirm Password		

- Do not create duplicate accounts.
- Use your professional email address and full <u>legal</u> organization name.
- Unsure if you already have a user account <u>or</u> if organization is registered in Easygrants? Contact helpdesk at <u>easygrants@nfwf.org</u> or 202-595-2497.



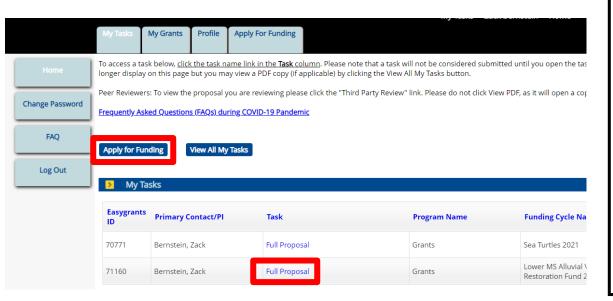


Please visit review your contact details and make sure that you **provide a phone number**



BEGINNING THE PROPOSAL

- Easygrants.nfwf.org
- Apply for Funding
- Applicant Questionnaire
- My Tasks> Full Proposal



Lower Mississippi Alluvial Valley F	
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ORGANIZATION INFORMATION	
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PROJECT INFORMATION	
	1



APPLICATION GUIDANCE

Application Components

- Contact Information
- Organization Information
- Project Information
- Project Location
- Map
- Uploads
- Metrics
- Budget
- Matching Contributions
- Permits and Approvals





Home	Project Information			
	Due: 1/14/2021 11:59 PM ET		Easygrants ID: 71	160
Main	Bernstein, Zack Grants Lower MS Alluvial Valley Fund Lower MS Allu	uvial Valley Restoration F	Fund 2021	
Contact Information	Instructions			
			to view the pages where you will enter the information required	
Organization Information	page. You may save and return to edit your info Other useful links that will appear in the navigat		as needed until you submit. Once you submit, you will no longe	r be able
Project Information		ions about the Foundati		
Project Location	Log Out logs you out of the system.			
	Validation Summary			
Мар	Page Name Contact Information	Statu	us Complete	
Uploads	Organization Information		Incomplete	
opicado	Project Information		Incomplete	
Metrics	Project Location Map		Incomplete Incomplete	
	Uploads		Incomplete	
Budget	Metrics		Incomplete	
Dudget	Budget		Incomplete Complete	
Matching Contributions	Matching Contributions Permits and Approvals		Complete	
Permits and Approvals				
Review and Submit				
FAQ				

PROJECT INFORMATION

- Title: (~100 characters)
 - short, descriptive name indicating project purpose
- Description: (~500 characters)
 - Main activities and methods
 - Specific habitat, location or species benefitted
- Abstract: (~1,500 characters)
 - Location, activities, outcome/metrics, and partners
 - Context and background information
 - Explain how outcomes will address a conservation issue



PROJECT INFORMATION - EXAMPLE

Project Description

Protect 375 acres of bottomland hardwoods with working forest conservation easements and enhance an additional 1,000 acres of existing bottomland hardwood forests to improve wildlife habitat and serve as demonstration sites for landowners and foresters. Project will provide an inventory of more than 30,000 acres of bottomland hardwood forest established through the Natural Resources Conservation Service (NRCS') Wetland Reserve Program in Mississippi, providing landowners, land managers and NRCS with information needed to guide management treatments that enhance wildlife habitat at a landscape scale.

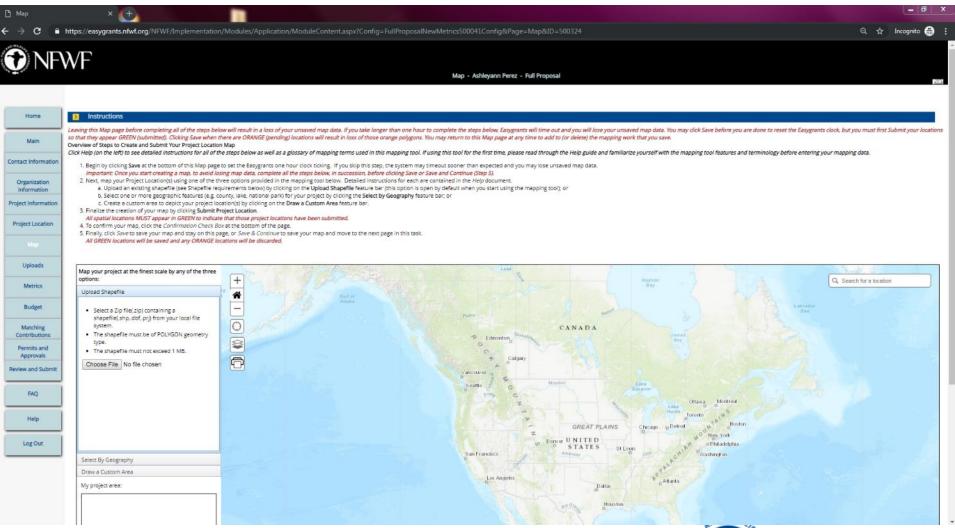
Project Abstract

Forest management on Wetland Reserve Easement (WRE) tracts requires initial inventories to assess habitat and stand growth. The results of these inventories are needed to inform the design of effective forest management treatment on WRE lands.

This project will provide an inventory of more than 30,000 acres of bottomland hardwood forest established through the Natural Resources Conservation Service (NRCS') Wetland Reserve Program in Mississippi, providing landowners, land managers and NRCS with information needed to guide management treatments that enhance wildlife habitat at a landscape scale. In addition, the project will protect 375 acres of bottomland hardwoods with working forest conservation easements and enhance an additional 1,000 acres of existing bottomland hardwood forests to improve wildlife habitat and serve as demonstration sites for landowners and foresters.

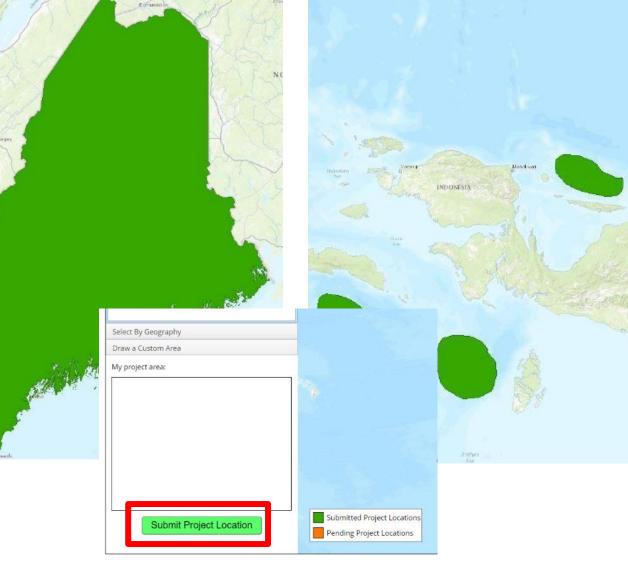
The project will increase habitat for multiple spaces including prothonotary warbler, Swainson's warbler, swallow-tailed kite and Louisiana black bear."

MAP









- 1. Upload Shapefile
- 2. Select by Geography
- 3. Draw a Custom Area

 \Box I confirm that this project has been mapped as accurately as possible

Save and Continue

MAPPING YOUR PROJECT LOCATION

- Map the location(s) where on-the-ground project work will occur
- Be as specific as possible!
- You should not select an entire state or county as your project location unless your project spans the entire region



UPLOADS

Upload Checklist

Upload Type	Required	Template
LMAV Full Proposal Narrative	Yes	LMAV Full Proposal Narrative Template
Project Map	Yes	
Letters of Support	No	
Conceptual Plans	No	
Engineered Plans	No	
Photos - Jpeg	No	
Statement of Litigation	Yes	Statement of Litigation
Board of Trustees, Directors, or equivalent	Yes	
Applicant Controls Questionnaire	Yes	Applicant Controls Questionnaire Template
GAAP audited financial statements	Yes	
IRS Form 990	Yes	
A-133 Audit	Yes	
Indirect Rate Agreement	No	
Other Documents	No	



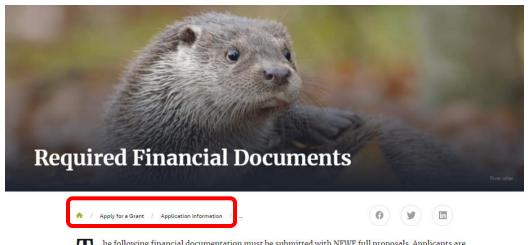


UPLOADS – FINANCIAL AND OTHER DOCUMENTS

All financial documentation must:

- Represent the same fiscal year period
- Must be the most recent financial information available
- Must be *less than* two years old

If you do not have a required financial document, then please upload an explanation on your company letterhead in place of the document.



The following financial documentation must be submitted with NFWF full proposals. Applicants are encouraged to provide this information at the time of application in order to prevent review, approval and/or contracting delays (if applicable). Below, you will find a list of Frequently Asked Questions to assist you with compiling the required information. If you have additional questions regarding documentation requirements or unanswered questions, please contact the NFWF staff representative listed in the RFP or your Grants Administrator.

All documentation must represent the same fiscal year period, must be the most recent financial information available, and must be less than two years old.

The following table breaks out the required documents by type of entity:

	Required Financial Documentation						
Organization Type	¹ I-990 or Electronic Notice	EIN or FEIN	DUNS Number	Single Audit ²	GAAP Audit	³ Balance Sheet AND Income Statement	⁴ NICRA or CAP

For details on what documents you need to submit and for FAQs regarding financial documents, go here: https://www.nfwf.org/apply-grant/application-information/required-financial-documents



UPLOAD TIPS

- Select the appropriate upload type from the dropdown menu when uploading financial documents.
- If an upload type for a specific financial document is not available, it means NFWF already has the document on file. Do not use the "Other Document" upload type. If unsure, contact NFWF staff directly to assist with securely uploading the financial document.
- To re-upload a document, you will need to first delete the original document and then upload the new/revised document

Choose Upload Type	+ Add files	Start upload	Cancel upload	
Choose Upload Type				
Full Proposal Narrative				
Project Map				
Letters of Support				
Statement of Litigation				
Board of Trustees, Directors, or equivalent				
GAAP audited financial statements				
IRS Form 990				Fee Teele
A-133 Audit				For Tech
Indirect Rate Agreement				
Other Documents				



UPLOADS

<u>Proposal Narrative Template</u>

- Download the Word template from Easygrants
- Proposals should be no more than 7 pages
- Keep the formatting same font, font size and margins
- Do not delete the text provided in the narrative
- Be concise and focus on project need, scope of work and deliverables. No need to include basic background information, such as: "The LMAV is a 24 million acre floodplain..."
- Upload into Easygrants either as a Word doc or PDF





METRICS

now: S	Show All Templates Show All Strategies		Search:	
Add	Metric	Metric		
	LMAV - Restoring hydrology - Acres with restored hydrology (private lands)	0	Habitat Restoration	Recommended
	LMAV - BMP implementation for nutrient or sediment reduction - Acres with BMPs (pullands)	blic ?	Metric instruction:	
	LMAV - BMP implementation for nutrient or sediment reduction - Acres with BMPs (pri lands)	vate	bottomland hardwoo established on privat period of performance	te lands during the
	LMAV - Conservation easements - Acres protected under easement	0	established after the performance, as part	grant period of
	LMAV - Outreach/ Education/ Technical Assistance - # people with changed behavior	?	with a WRE/WREP	
V	LMAV - Land, wetland restoration - Acres restored on private land	0	Habitat Restoration	Recommended
	LMAV - Land, wetland restoration - Acres restored on public land	?	Habitat Restoration	Recommended
	LMAV - Improved management practices - Acres under imp mgt (public)	0	Habitat Management	Recommended
	LMAV - Restoring hydrology - Acres with restored hydrology (public lands)	0	Habitat Restoration	Recommended

Add Selected

Close

* If none of the available metrics apply to your project, please 34 contact NFWF to discuss



METRICS

Notes

- Add starting and target values for the metric (in most cases starting should be zero)
- Use "Note" section to provide additional detail on the "Target Value"

Metric : LMAV - Land, wetland restoration - Acres restored on private land



* If none of the available metrics apply to your project, please ³⁵ contact NFWF to discuss



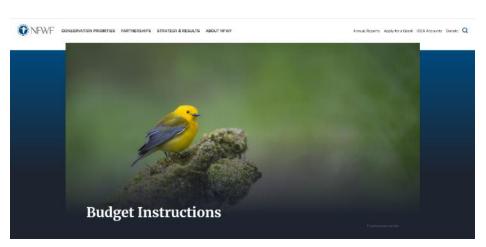
Any Questions?





BUDGET

- Only the grant amount requested from NFWF
- Itemize all costs in appropriate budget categories.
- No lumping costs i.e., 'All Salaries: \$10,000'
- 'Total Amount Requested' in <u>Project</u> <u>Information</u> section must equal the 'Budget Grand Total' in <u>Budget section</u>



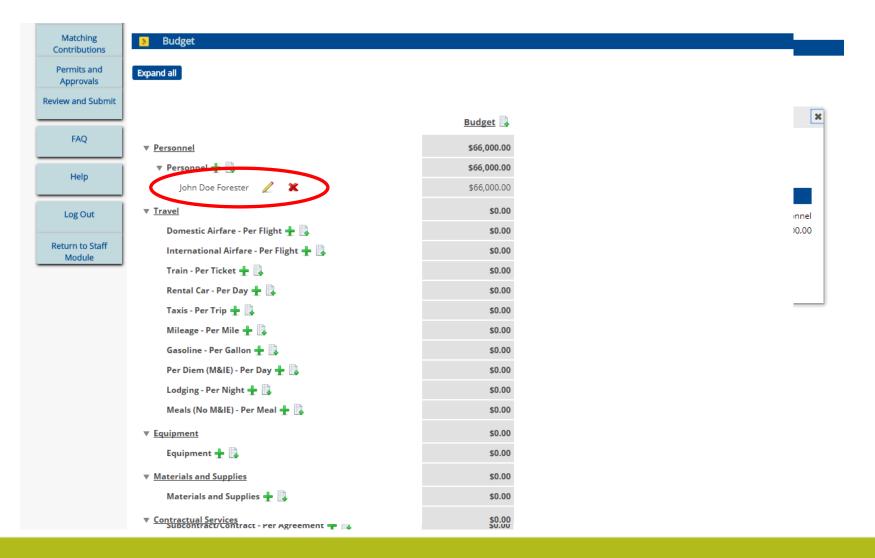
Materials and Supplies	\$0.00
Materials and Supplies 🛨 🖡	\$0.00
<u>Contractual Services</u>	\$0.00
Subcontract/Contract - Per Agreement 🛨 🖡	\$0.00
Subgrant - Per Agreement 🛨 🔃	\$0.00
▼ Other Direct Costs	\$0.00
Other Direct Costs ± 🗎	\$0.00
▼ Indirect Costs	\$0.00
Indirect Costs 🛨 🔝	\$0.00
Total Direct Costs	\$0.00
Total Indirect Costs	\$0.00
Total Costs	\$0.00

https://www.nfwf.org/whatwedo/grants/applicants/Pages /budget-instructions.aspx



BUDGET

• Use the green plus sign |+| to add line items to the budget



BUDGET

- Use the 'notes' feature to add a narrative description for each section of the budget
- Each line item <u>must</u> include a corresponding narrative entry

Notes		×
Line Item	Personnel	
Budget	John Doe will provide technical assistance to private landowners, write management plans and assist with enrollment in financial assistance programs.	
Save	Save and Close Cancel	

Learn more: http://www.nfwf.org/whatwedo/grants/applicants/Pages/budget-instructions.aspx

MATCHING CONTRIBUTIONS

- Projects with **at least 1:1** non-federal match ratio will be most competitive
- Projects unable to provide a 1:1 non-federal match are eligible, but applicants must contact NFWF to discuss match waiver options prior to submitting a proposal.
- Federally appropriated or managed funds are **ineligible**; e.g., Pittman-Robertson, Dingell-Johnson, Intermodal Surface Transportation Efficiency Act

Match must be:

- Raised and dedicated specifically for the project
- Spent between the project start and end dates designated in the grant application
- Voluntary in nature (mitigation, restitution, or other permit or court-ordered settlements are ineligible); and
- Applied only to the NFWF grant and not to any other federal matching programs



MATCHING SOURCES

- ✓ Cash
- $\checkmark~$ In-kind contributions of staff
- ✓ Materials and services donated
- ✓ Volunteer time
- ✓ Cost of land acquisition/easement
- ✓ Allowable indirect costs not covered by grant funding may be eligible
- ✓ Other tangible contributions to project goals





Contact Information	Instructions	
Organization	Click Add to enter the required matching contribution information below. Click Help for examples and instructions. Each source of matching contributions must be added separately, and you contribution below, you will be able to Edit or Delete it, as needed. Click Save and Continue to save your work and move to the next page.	can
Organization Information	Matching Contribution	
Matching Co	ontribution Editor	ĸ
Instruction	ctions	
unsaved work if	red matching contribution details below. Click Save regularly to save your wo f you do not save at least once every hour. Click Save and Close to save and r with a red asterisk (*) are required for final submission for most programs. Clintend to Apply Pledged	
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ADDITIONAL APPLICATION DETAILS

- Federal funding may be subject to requirements under the following acts. Applicants should budget time and resources to obtain the needed approvals.
 - National Environmental Policy Act
 - Endangered Species Act
 - National Historic Preservation Act
- Award payments are primarily <u>reimbursable</u>. Projects may request funds for reimbursement at any time after completing a signed agreement with NFWF.



Any Questions?





SUBMITTING A COMPETITIVE PROPOSAL

- 1. Program Goals and Priorities: All projects must include specific quantitative metrics that will be tracked and measured to evaluate project success.
- 2. Technical Merit: Project will engage technical expertise throughout project planning, design and implementation.
- 3. Funding Need: Explain how funding is essential for activities to move forward.
- 4. Conservation Plan and Context: Does project support priorities and goals of the Lower MS Alluvial Valley Business Plan? Relevance to other existing conservation plans or strategies benefitting bottomland hardwood forest and wetland habitats, such as the North American Waterfowl Management Plan, Partners in Flight Landbird Conservation Plan, State Wildlife Action Plans.
- 5. Cost-Effectiveness: Project includes a cost-effective budget that balances performance risk and efficient use of funds. Cost-effectiveness evaluation may include, but is not limited to, an assessment of either or both direct and indirect costs in the proposed budget. The federal government has determined that a de minimis 10% indirect rate is an acceptable minimum for organizations without a NICRA, as such NFWF reserves the right to scrutinize ALL proposals with indirect rates above 10% for cost-effectiveness.

SUBMITTING A COMPETITIVE PROPOSAL

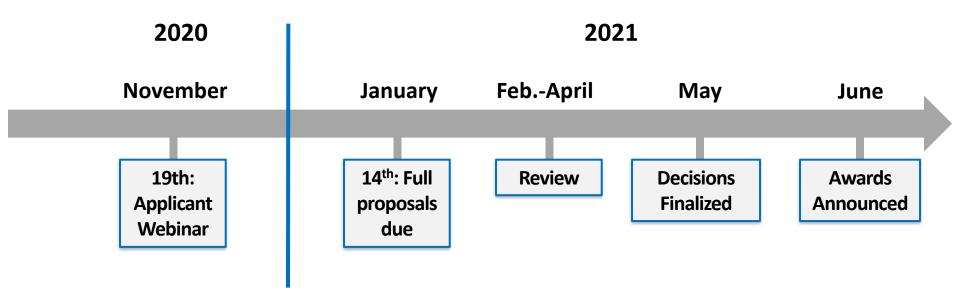
- 6. Partnerships: Demonstrate appropriate partnership exists or is developing to successfully implement project.
- 7. Monitoring: Project includes a plan for monitoring progress during and after the proposed project period to track project success and adaptively address new challenges and opportunities as they arise.
- 8. Long-term Sustainability: Describe project maintenance post grant period including securing future funding.

ADDITIONAL TIPS FOR APPLICANTS

- If you've never used Easygrants before, create your login TODAY and familiarize yourself with the system.
- If you *aren't* new to Easygrants, check and make sure your login is working and that your organization's record is up to date in our system.
- Start the application as soon as possible to minimize last minute Easygrants trouble.
- Contact potential partners early in the process to develop project priorities, scope of work, and budget, as well as identifying sources of match.
- We're here to help! Don't hesitate to contact us with questions about your proposal, Easygrants, etc.



TIMELINE





RESOURCES

Tip Sheet

https://www.nfwf.org/sites/default/files/2020-11/Lower-Mississippi-Alluvial-Valley-Restoration-Fund-2021-Tip-Sheet.pdf

Lower MS Alluvial Valley Business Plan

https://www.nfwf.org/lowermsvalley/Documents/Imav-business-plan.pdf

Required Financial Documents

http://www.nfwf.org/whatwedo/grants/applicants/Pages/required-financial-docs.aspx

Budget Instructions

http://www.nfwf.org/whatwedo/grants/applicants/Pages/budget-instructions.aspx

NFWF Indirect Policy

http://www.nfwf.org/whatwedo/grants/applicants/Pages/indirect-policy.aspx

Mapping Tutorial

http://www.nfwf.org/whatwedo/grants/applicants/Pages/mapping-tool.aspx



QUESTIONS or COMMENTS

Jon Scott Program Director, Southern Forests jonathan.scott@nfwf.org (202) 595-2609

Zack Bernstein Program Coordinator zachary.bernstein@nfwf.org (202) 595-2433

Easygrants technical support:

Email helpdesk at <u>Easygrants@nfwf.org</u> or leave a message at 202-595-2497



