Southeast Aquatics Fund 2025 Applicant Webinar

Den NFWF

WEBINAR INSTRUCTIONS

- We may ask you to raise your "hand" in the webinar to confirm participants can hear us.
- To improve sound quality, all participants will be muted for the duration of the webinar. If you want to ask a question you have two options:
 - 1. Enter your query where it says "Chat" and click send. We will type a response or read your question aloud when we pause for Q&A.
 - 2. Write it down and contact us after the webinar. We have a lot of material to cover, so you may prefer to have a more in-depth discussion later.
- If you experience a technical glitch, please type it into the chat, since we can't hear you. (We may not know about the glitch unless you say something!)

The webinar will be available for download within 48 hours at https://www.nfwf.org/programs/southeast-aquatics

YOUR NFWF CONTACTS



Program Director, Southern Aquatics and Coastal Programs National Fish and Wildlife Foundation (202) 595-2607 <u>Will.Singleton@nfwf.org</u>



Zack Bernstein Senior Manager, Southern Forests National Fish and Wildlife Foundation (202) 595-2433 Zachary.Bernstein@nfwf.org



Sarah Vest Coordinator, Regional Programs National Fish and Wildlife Foundation (202) 888-1657 Sarah.Vest@nfwf.org





• 2025 Southeast Aquatics Fund RFP Overview

- Program Overview
- Geographic Scope of the RFP
- Actions Funded Under the RFP
- Important Considerations
- Timeline
- How to Apply in Easygrants
- Question and Answer



Southeast Aquatics Fund

The Southeast Aquatics Fund invests in watershed-based restoration and management to improve the health of aquatic systems, secure populations of native freshwater aquatic species, and conserve biodiversity.

Public-Private Partnership









Longleaf Forests and Rivers Business Plan











Longleaf Forests and Rivers

10-Year Activity Goals

Goal	Target
Adoption of voluntary agricultural practices	10,000 acres with BMPs
Enhance aquatic connectivity in the Conasauga and restore access to spawning in the Middle Coosa	15 stream miles opened
watershed	10 passage barriers rectified
Streambank stabilization to enhance aquatic habitats	5 miles of stream restored
	3,000,000 lbs of sediment prevented from entering the system annually
Captive rearing of Villosa mussels to restock at Holly Creek (tributary of Conasauga River)	2 sites restocked
	1,500 individuals restocked
Build capacity and conduct outreach to educate and increase awareness of conservation needs	500 people reached

2025 Funding Opportunity

- Request for proposals:
 <u>www.nfwf.org/programs/southeast-aquatics</u>
- Proposal due date: July 8, 2025, by 11:59PM ET
- Typical grant award size: \$150,000 \$500,000
 - Applicants considering proposals outside of this funding range are encouraged to contact NFWF prior to submitting.
- Grant Period: 24 36 months
- Matching contributions requirement: Minimum 33%
 - Applicants unable to provide this level of match are eligible to apply but should reach out to NFWF staff to discuss during proposal development
- Eligible applicants
 - Non-profit 501(c) organizations
 - State, tribal, and local governments
 - Educational institutions

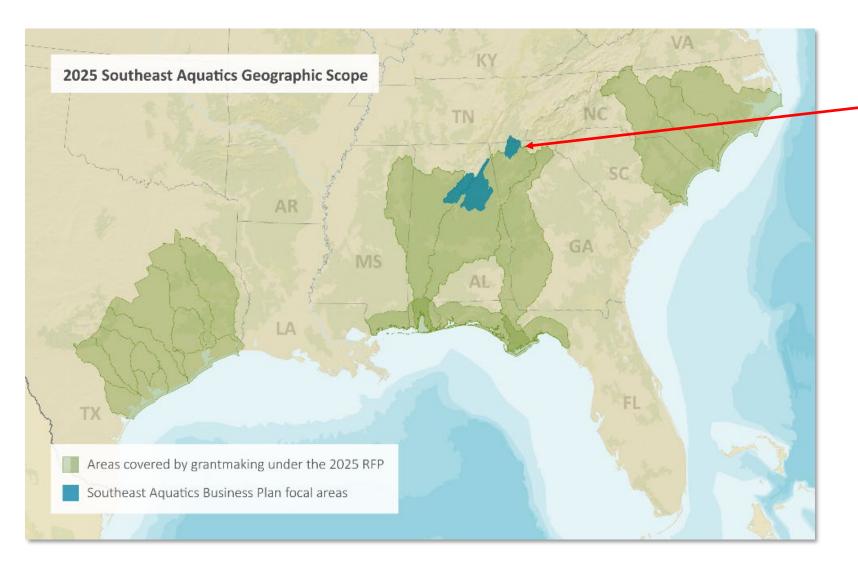






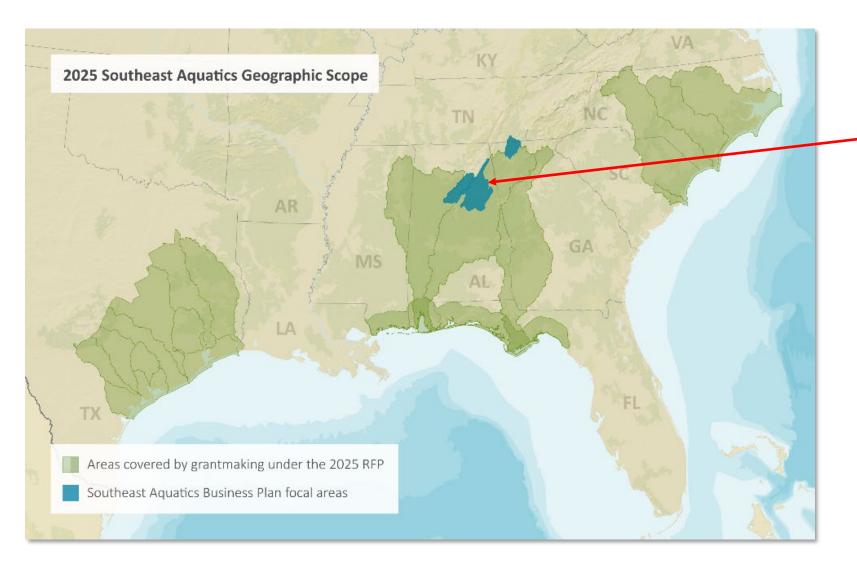
- 1. Conasauga River Watershed
- 2. <u>Middle Coosa and Locust</u> <u>Fork Watersheds</u>
- 3. <u>Apalachicola-Chattahoochee-</u> <u>Flint River Basin (AL/FL/GA)</u>
- 4. <u>Alabama and Mobile-</u> <u>Tombigbee River Basins (AL);</u> <u>and Neuse-Pamlico, Cape</u> <u>Fear, Pee Dee, and Santee</u> <u>River Basins (NC/SC)</u>
- 5. <u>East Texas</u>
- 6. <u>Alabama, Florida, and</u> <u>Mississippi 25-Mile Coastal</u> <u>Zone</u>





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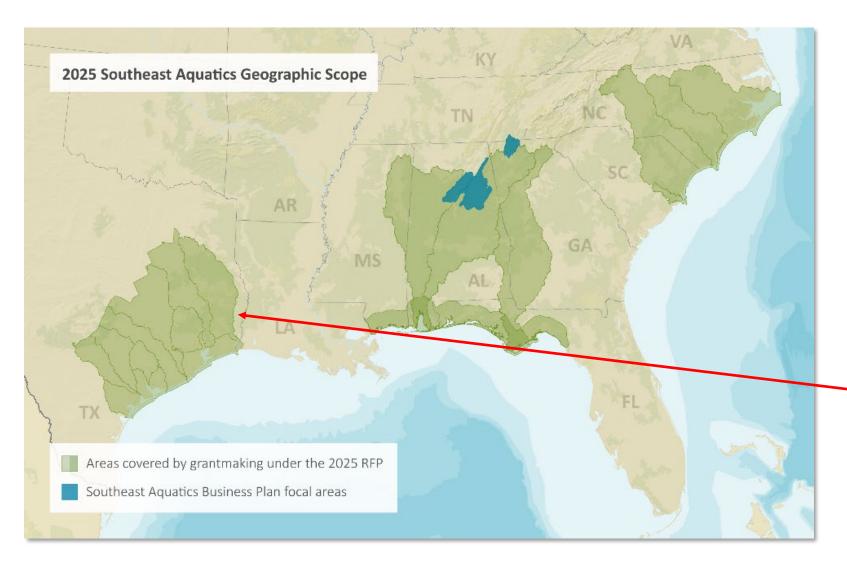
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2025 RFP Program Activities

- 1. Private Landowner Technical Assistance
- 2. Water Conservation and Aquifer Recharge in Texas
- 3. Forest Management for Improved Gulf Water Quality
- 4. Restore and Enhance Instream and Riparian Habitat
- 5. Assessment, Prioritization and Planning for Watershed Resilience and Aquatic Connectivity
- 6. Villosa Mussel Conservation and Focal Species Monitoring





Private Landowner Technical Assistance & Outreach

- Support capacity to conduct outreach and provide technical assistance to private landowners
 - Focus on increasing Farm Bill program participation and assist with practice implementation among private landowners
- Increase adoption of voluntary agricultural and forestry practices that benefit aquatic conservation
- Project should demonstrate support of NRCS's Working Lands for Wildlife initiatives, including state aquatic initiatives
- <u>Applicants should coordinate with state NRCS office while</u> <u>developing project</u>
- All geographies eligible



Photo credit: Tim McCabe, USDA NRCS



Water Conservation and Aquifer Recharge in East Texas

- Help offset water use from surface sources and the Carrizo-Wilcox Aquifer.
- Activities can include forest management, invasive species control, native tree planting, and water retention/detention measures in order to slow water movement
- We encourage reaching out to NFWF staff to discuss your project if considering a proposal under this activity





Forest Management for Improved Gulf Water Quality

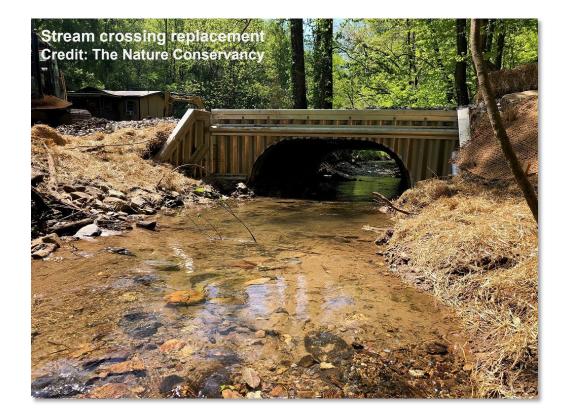
- Improve water quality through improved forest management in the Gulf Coasts of Mississippi, Alabama, and the Florida Panhandle.
- Innovation in incentivizing water quality improvements through forest management by private forest owners.
- Measuring water quality benefits in the Gulf Coast region that can lead to a focus on priority areas.
- We encourage reaching out to NFWF staff to discuss your project if considering a proposal under this activity





Restore and Enhance Instream and Riparian Habitat

- Improve aquatic habitat quality through restoration of in-stream or riparian habitat
 - Stream bank restoration
 - Riparian habitat restoration
 - Removal of barriers to aquatic organism passage
 - Other improvements to in-stream habitat
- Focused mostly within Conasauga, Middle Coosa, and Locust Fork watersheds, although may be considered in other geographies





Assessment, Prioritization and Planning for Watershed Resilience and Aquatic Connectivity

- Assess barriers to aquatic organism passage
- Prioritize barriers for removal, especially in relation to focal species
- Particular focus on assessments that consider long term resilience of focal species
- Primarily focused within Conasauga, Middle Coosa, and Locust Fork watersheds, although may be considered in other geographies





Villosa Mussel Conservation and Focal Species Monitoring

- Villosa mussel conservation
 - Focus on two species- Alabama rainbow (Villosa nebulosa) and Coosa creekshell (Villosa umbrans)
 - Propagation and stocking of mussels
 - Monitoring of stocked
- Focal species monitoring
 - Monitor population status and habitat condition for focal endemic native fish species in Conasauga and Middle Coosa
 - Alabama shiner, banded sculpin, blue shiner, bridled darter, Coosa darter, Coosa shiner, Greenbreast darter, tricolor shiner and trispot darter
 - Monitor population status and habitat condition for Villosa mussels in Connasauga
 - May also consider monitoring for Black Warrior waterdog
 and flattened musk turtle in Locust fork
- Encourage this to be paired with habitat restoration activities



Villosa mussel propagation Credit: The Nature Conservancy

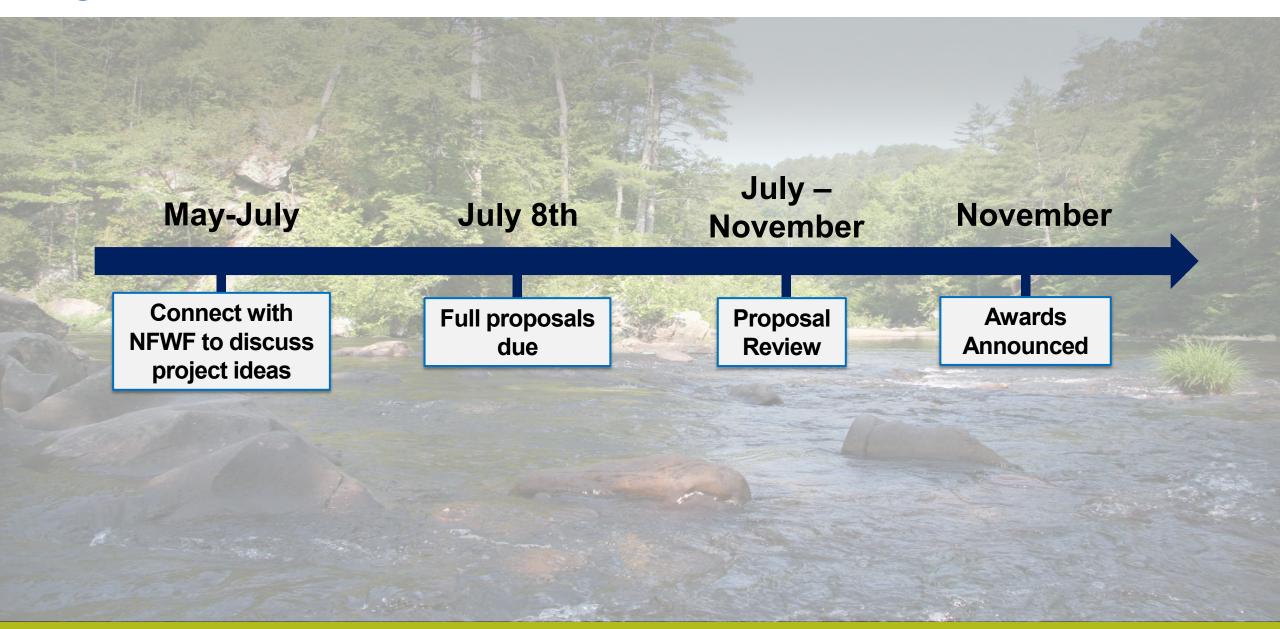


Important Considerations

- Single Audit and Form 990 should be up to date. Complete the 2024 audit by the end of September 2025.
- The grantee is responsible for the compliance of subgrantees.
- Revised Uniform Guidance may or may not be applicable.
- If you feel that you will have trouble meeting match requirements, call us.
- Provide realistic metrics- consult metrics table appendix in the RFP.
- Consult with NRCS if applicable.



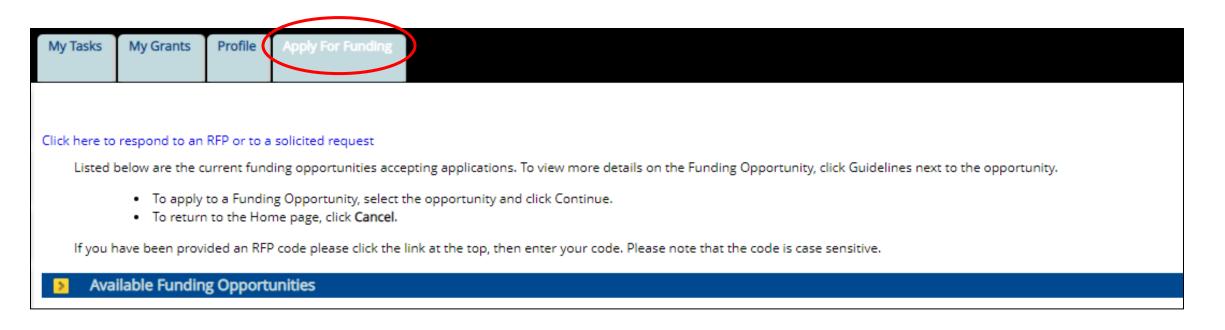
Program Timeline





Frequently Asked Questio	ns
Log In	New User?
Login ID / Email	
Password	
🕑 Remember Me	Forgot Password?
Log In	
For the optimal Easygrants experience	e, please:
♠ Use a Supported Browser 🛛 🖻 Enable Pop-ເ	ups 🔹 Allow Cookies
💼 Only Use One Tab 🛛 🛓 Get Add	obe Reader
► Log Out and Close Browser for	Security

First Name *	Middle Name	
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Once you are on your Easygrants homepage, click on "Apply for Funding"

Choose the Funding Opportunity you're applying to.



Home	Project Information	
	Due: 12/16/2021 11:59 PM ET	Easygrants ID: 74112
Main	Bernstein, Zack Grants Lower MS Alluvial Valley Fund Lower MS Alluvi	
Contact Information	Instructions	
Organization Information		the summary below to view the pages where you will enter the information required for this submission. Click will no longer be able to make changes. Click here to view Foundation Guidelines for this Funding Opportunity. In bar at left include:
Project Information		and out of this submission task. ns about the Foundation's proposal elements. nd technical aspects related to completing many of the pages in the system.
Project Location	 Log Out logs you out of the system. 	is common aspects related to completing many of the pages in the system.
	Validation Summary	
Мар	Page Name	Status
	Contact Information	✓ Complete
Uploads	Organization Information	X Incomplete
	Project Information	X Incomplete
Metrics	Project Location	X Incomplete
	Map Jploads	X Incomplete X Incomplete
Budget	Metrics	
Dudget	Budget	X Incomplete
	Matching Contributions	✓ Complete
Matching Contributions	Permits and Approvals	✓ Complete
Permits and Approvals		
Review and Submit	J	

Project Information

Title: Short, descriptive name indicating project purpose. (~100 characters)

Project start and end dates: Start within <u>six months</u> of the award announcement date and end within <u>24-48 months</u> of the start date.

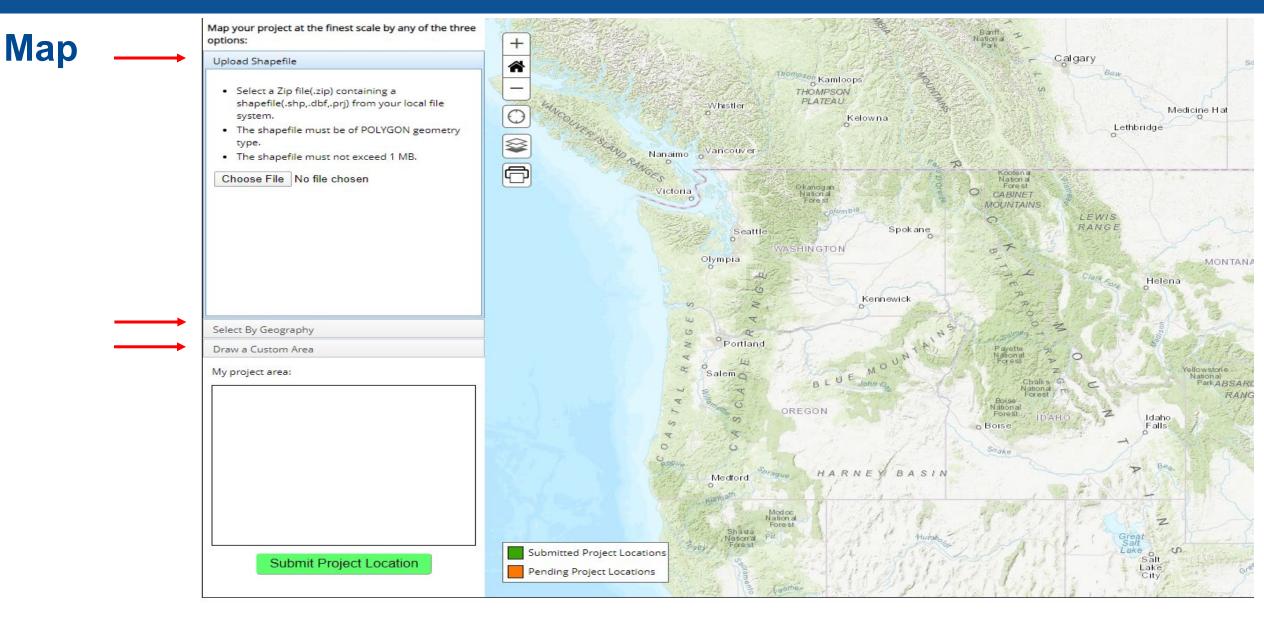
Description: Two sentences about primary project activities, location, outcome/metrics and relevance to conservation. (~500 characters)

- Clearly state the main activity and the method being used
- Address a specific habitat, location or species benefitted

Abstract: More detailed description including location, major activities, outcome/metrics, and partners. (~1,500 characters)

- State what your organization will do
- Provide context and background information
- Explain how the project outcomes will specifically address a conservation succession





I confirm that this project has been mapped as accurately as possible
 Save and Continue

Uploads

Upload Checklist

Upload Type	Required	Template
Full Proposal Narrative (DEI)	Yes	Full Proposal Narrative Template (DEI)
Project Map	No	
Letters of Support	No	
Conceptual Plans	No	
Engineered Plans	No	
Photos - Jpeg	No	
Resumes	No	
Statement of Litigation	Yes	Statement of Litigation
Board of Trustees, Directors, or equivalent	Yes	
Applicant Controls Questionnaire (Pre 5.24.23)	Yes	Applicant Controls Questionnaire (Pre 5.24.23)
Applicant Demographic Information Form	Yes	Applicant Demographic Information Form
GAAP audited financial statements	Yes	
IRS Form 990	Yes	
Single Audit (Formerly A-133 Audit)	Yes	
Indirect Rate Agreement	No	
Other Documents	No	

The full list of required uploads for your organization type is available on the NFWF website here: https://www.nfwf.org/apply-grant/application-information/required-financial-documents

Narrative

- Activities: Elaborate on the primary activities that will be employed through the grant. Explain how these activities are expected to lead to the outcome(s). Describe how these activities relate to established plans (management, conservation, recovery, etc.) and priority conservation needs in the specific project location.
- Threats and/or Opportunities: Describe the threats that this project seeks to address in achieving large-scale conservation. Highlight the opportunities that this project will create in sustaining restoration and protection efforts in the geographic area in which the project will occur.
- **Outcome(s):** Elaborate on the outcome(s) summarized previously in the application; discuss what makes this outcome(s) achievable and important.
- Implementation Strategy(ies) and Activities: Detail the strategies and activities that will be implemented to achieve the goals of the project.
- **Tracking Metrics:** Indicate how the project will monitor/assess progress on the metrics selected previously in the application. Please note any challenges or limitations anticipated with tracking the metrics.
- **Benefits to Priority Species:** Describe how the restoration work proposed will benefit listed, at-risk and/or other wildlife species that are representative of the geographies.
- **Project Sustainability:** Describe how the project will be maintained to ensure specific ecosystem benefits are achieved and sustained over time.

Most Competitive Narrative

Elements:

- Program Goals and Priorities
- Technical Merit
- Partnership
- □ Transferability
- Communication
- Funding Need
- Conservation Plan and Context
- □ Monitoring
- □ Long-term
 - Sustainability
- Past Success
- Key Personnel



Metrics

Select Metric X				
Show: S	Show All Templates 🗸 Show All Strategies 🗸		Search:	
	SEAquatics - BMP development - # mgmt plans with BMPs	?	Planning, Research, Monitoring Recommended	
	SEAquatics - Incentives - \$ value of gov agency cost share or financial assistance	0	Metric instruction: Enter the number of acres with managed grazing (i.e., grazing approaches to optimize stocking rates,	
	SEAquatics - Fish passage improvements - # passage barriers rectified	?	livestock rotations, utilization rates, and plant rest and recovery, including development of	
	SEAquatics - Incentives - # participants receiving govt agency cost share or financial assistance	0	grazing infrastructure). In the Notes, describe the practice.	
	SEAquatics - Improved management practices - Acres with managed grazing	?	Habitat Management Recommended	
	SEAquatics - Fish passage improvements - Miles of stream opened	0	Habitat Restoration Recommended	
	SEAquatics - Riparian restoration - Miles restored	?	Habitat Restoration Recommended	
	SEAquatics - BMP implementation for fencing improvements - Miles of fencing improved or installed	?	Habitat Management Recommended	
	SEAquatics - BMP implementation for nutrient or sediment reduction - Acres with enhanced nutrient mgt	0	Habitat Management Recommended	



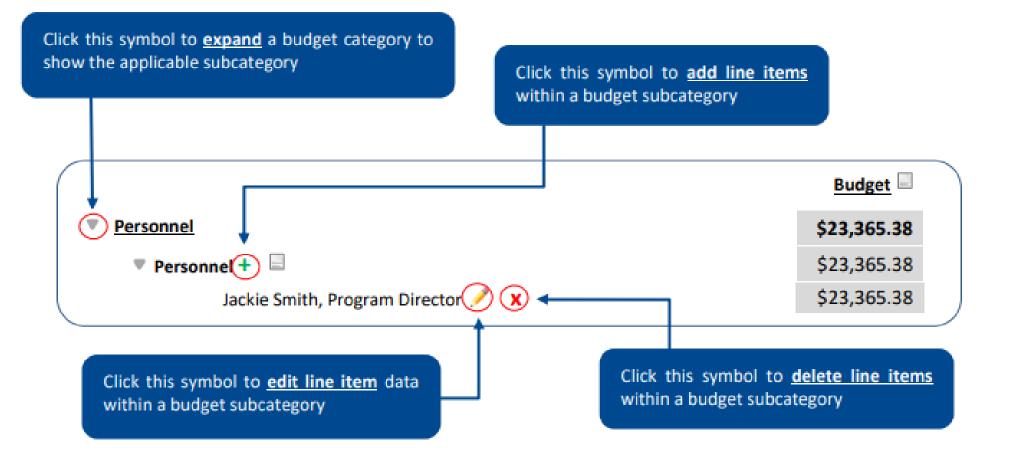
* If none of the available metrics apply to your project, please contact NFWF to discuss

Budget

- In order to complete a budget for your proposal, you must expand the appropriate categories and provide the information requested.
- If you do not anticipate an expense for a particular category, skip that category- it is not necessary to enter a "0" value in the cost fields.
- Try to anticipate factors that may affect the budget when developing projections and provide an explanation of those factors.
- Matching contributions should not be included in the budget.

/	/		
	>	Budget	
	Ехр	and all	Budget
	≻	Personnel	\$0.00
	≻	Travel	\$0.00
	\geq	Equipment	\$0.00
	≻	Materials and Supplies	\$0.00
	≻	Contractual Services	\$0.00
	\geq	Other Direct Costs	\$0.00
		Total Direct Costs	\$0.00
		Total Indirect Costs	\$0.00
		Total Costs	\$0.00

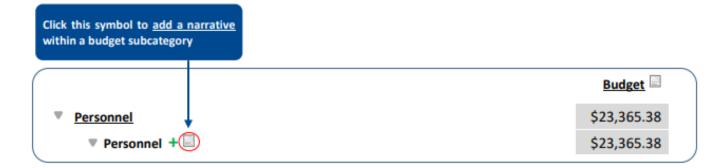
Budget



Detailed Budget Instructions: Adding/Editing Narratives

- Narratives are required for all budgeted categories.
 - Explain/justify the estimated costs including the unit cost and quantity requested
 - Explain how the costs associated with each line item supports the implementation of the project as outlined in the proposal
- Narratives should be written in such a way that someone not familiar with the project can conceptually understand the <u>rationale</u>, <u>purpose</u> and <u>calculation</u> of the anticipated costs identified by line item.
- Narratives should be concise and describe line items in 1-3 sentences.

Figures without narrative descriptions will be returned to the applicant for further details and clarification.



Next, complete the narrative box as shown below:

Notes			
Line Item Budget	Personnel		
Budget	includes, surveys of	f the project site ws and follow-u	of the program which alongside field techs, ps, and supervision of lays.
Save	Save and Close	Cancel	

Detailed Budget Instructions

- The final expanded budget will appear as follows, showing the budget details.
- For further questions, contact Program Staff listed on the RFP.

> Budget

Collapse all

> <u>Personnel</u>	\$23,365.38
Personnel	\$23,365.38
Jackie Smith, Program Manager	\$23,365.38
> <u>Travel</u>	\$512.00
Domestic Airfare	\$0.00
International Airfare	\$0.00
Train- Per Ticket	\$150.00
Two Round Trip Tickets to Project Site	\$150.00
Rental Car- Per Day	\$0.00
Taxis – Per Trip	\$0.00
Mileage – Per Mile	\$0.00
Gasoline – Per Gallon	\$0.00
Per Diem (M&IE)	\$0.00
Lodging – Per Night	\$362.00
Washington, DC hotel for Kick Off & site visit	\$375.00
Meals (No M&IE) – Per Meal	\$0.00
Equipment	\$20,500.00
Equipment	\$20,500.00
Excavation Machine	\$20,500.00
Materials and Supplies	\$525.00
Materials and Supplies	\$525.00
Native Grass Seed	\$525.00
Contractual Services	\$60,042.00
Contract – Per Agreement	\$27,542.00
M.A.P. Consulting	\$27,542.00
Subaward – Per Agreement	\$32,500.00
ACME International, River Cleanup	\$32,500.00
Other Direct Costs	\$17.00
Other Direct Costs	\$17.00
River cleanup event parking.	\$17.00
Indirect Costs	\$5,841.34
Indirect Costs	\$5,841.34
Salaries & Benefits, 9/30/20, Provisional	\$5,841.34
Total Direct Costs	\$104,961.38
Total Indirect Costs	\$5,841.34
Total Costs	\$110,802.72

Budget 💷

Matching Contributions

1atching Contribu	tion Editor	×
Instructions		
nsaved work if you do i	ning contribution details below. Click Save regularly to save your work. The system will timeout and you will lose not save at least once every hour. Click Save and Close to save and return to the Matching Contributions list page. asterisk (*) are required for final submission for most programs. Click Help for examples and instructions .	
tatus *	<select></select>	
ource *	Enter the name of the person or Organization providing the Matching Contribution	
ource Type *	<select> ▼</select>	
ype *	<select> ▼</select>	
escription *		
mount *	Limit: 250 characters Remaining: 250	
	Save and Close Close	

Review and Submit

- Make sure to click the blue **"Submit"** button to submit your proposal.
- If correctly submitted, you will receive a confirmation e-mail and the task will disappear from your homepage.

Project Location	> View Full Submission	
Мар	View PDF	
Uploads	> Submission	
Budget		
Matching Contributions	Validation Status Page Name	Status
contributions	Contact Information	✓ Complete
Permits and Approvals	Organization Information Primary Organization is required	X Incomplete
Review and Submit	Project Information Project Title is required. Project Start Date is required.	X Incomplete
FAQ	 Project End Date is required. Description is required Abstract is required. 	
Help	× Requested Amount is required.	
Log Out	Project Location Project Location Description is required. Project Location Country(s) is required.	X Incomplete
	Map X Please confirm your project has been accurately mapped.	X Incomplete
	Uploads GAAP audited financial statements is required and has not been uploaded. IRS Form 990 is required and has not been uploaded. A-133 Audit is required and has not been uploaded. Board of Trustees, Directors, or equivalent is required and has not been uploaded. Statement of Litigation is required and has not been uploaded. CBWTP Full Proposal 2021 is required and has not been uploaded.	
	CBWTP 5 Year Transaction Projection 2021 is required and has not been uploaded CBWTP Work Elements 2021 is required and has not been uploaded.	
	Budget	✓ Complete
	Matching Contributions	✓ Complete
	Permits and Approvals	✓ Complete

Resources

Tip Sheet

https://www.nfwf.org/sites/default/files/2025-04/2025 southeast aquatics tip sheet.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

Detailed Budget and Narrative Guide

https://www.nfwf.org/sites/default/files/2020-07/nfwf-detailed-budget-narrative-guide.pdf

Longleaf Forests and Rivers Business Plan

https://www.nfwf.org/sites/default/files/longleaf/Documents/longleaf-forests-rivers-business-plan.pdf

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

To discuss proposal/project ideas:

Will Singleton Program Director, Southern Aquatics <u>Will.Singleton@nfwf.org</u> (202) 595-2609

Zack Bernstein Senior Manager, Southern Forests zachary.bernstein@nfwf.org (202) 595-2433 For help with navigating Easygrants:

Sarah Vest Coordinator, Regional Programs sarah.vest@nfwf.org (202) 888-1657

For help with Easygrants technical issues: Email helpdesk at <u>Easygrants@nfwf.org</u> or leave a message at 202-595-2497

