

2024 319 Application Form - Supplemental Project Form

A separate Project Form *(including providing separate attachments)* must be submitted for each project included in your application. Use the following examples to help determine when to lump and when to split projects. For additional assistance, contact Mark Ockey at <u>mockey@mt.gov</u> or 406-465-0039.

Splitting Examples (fill out multiple Project Forms)

- Stream restoration work occurring on two separate streams, on parcels owned by two separate individuals
- Two projects with significantly different sets of project partners
- Two projects that address substantially different pollution sources (e.g., one project moves a corral off of a streambank, and another removes mine tailings, with both projects being on the same property)

Lumping Examples

- Contiguous stream restoration work spanning multiple land parcels
- 3 projects that address similar sources of pollution on a single land parcel (e.g., moving a corral off a stream, implementing a grazing management plan, and relocating a manure storage facility out of the floodplain, all on the same ranch)

Project Name

Select the watershed restoration plan (WRP) or tribal nonpoint source plan that your project will help implement (please type in if missing from list).

Letter of support from author entity attached? (If no, explain why below.)

Problem Description

Waterbody name from the 2020 List of Impaired Waters

Probable causes of impairment to be addressed

Waterbody name from the 2020 List of Impaired Waters

Probable causes of impairment to be addressed

HEALTHY WATERSHEDS: In most instances, on-the-ground projects must address identified impairments. However, in some instances, EPA allows 319 funding to be used for projects that protect watersheds that are currently healthy.

Name of healthy waterbody to be protected

Description of identified threat to nonimpairment status

Name of healthy waterbody to be protected

Description of identified threat to nonimpairment status **Describe the types, sources, and root causes of the pollution problem you're trying to address.** *Identify the specific types and sources of pollution (e.g., sediment from excessive streambank erosion, nitrogen from livestock, loss of riparian habitat due to stream channel straightening). Identify the root causes of the pollution (e.g., streambank erosion caused by lack of riparian vegetation as a result of a historic road that was built next to the stream, a feedlot straddling the stream, stream channel was straightened to accommodate historic placer mining).*

Describe any previous or ongoing efforts to address the problem. *Identify previous or ongoing efforts to garner support for addressing the problem. Identify previous on-the-ground or management changes implemented to address the problem.*

Possible Solutions and Preferred (proposed) Alternative

Most nonpoint source pollution problems have multiple possible solutions, including doing nothing and waiting for natural processes to correct the problem. Please use the spaces provided below to describe reasonably possible solutions. Start with the "no action" alternative, and end with a more detailed description of the preferred alternative (the one for which you are seeking funding).

Name:	No Action Alternativ	/e			
Pros:					
Cons					
cons.					
Followii	ng implementation, h	ow long will it take to ac	hieve the desired nonpoin	t source pollution prever	ntion benefits?
	Immediately	5 years	10 years	20+ years	Never
Name:					
Briefly o	describe the alternativ	ve.			
Pros:					
~					
Cons:					

Following implementation, how long will it take to achieve the desired nonpoint source pollution prevention benefits?

Immediately	5 years	10 years	20+ years	Never

Project Location

Upstream End	Latitude	Longitude
Downstream End	Latitude	Longitude
Centerpoint	Latitude	Longitude
Upstream End	Latitude	Longitude
Downstream End	Latitude	Longitude
Centerpoint	Latitude	Longitude
Upstream End	Latitude	Longitude
Downstream End	Latitude	Longitude
Centerpoint	Latitude	Longitude

List the 12-digit Hydrologic Unit Code(s) (HUCs) in which the project area is located.

Detailed Project site map(s) Attach a map or set of maps showing the location and size of proposed activity. The map scale must be between 1:1,000 and 1:12,500. The map(s) must have an aerial photo background (e.g., USDA NAIP photography, Google Earth imagery, etc.). The map(s) must show the latitude, longitude, site name, and landowner for the activity site. The map(s) should also identify waterbodies affected by the pollution that the activity is designed to address.

Elevator Speech Summary In one short paragraph, summarize your proposed solution and why it's important.

Detailed Solution Description

Provide a detailed description of the solution you are proposing to implement to address the nonpoint source pollution problem. Describe the practices you intend to design and/or implement to solve the problem (what, where, when, how much or how many). Describe the anticipated maintenance needs (what, where, who, how long)

Project Planning

Identify the status of the following project planning ta	sks, where applicable.		To Be Completed	To Be Completed	
	Completed?	Copy Attached?	Pre-Contract (Aug 2024)?	as Contract Deliverable?	
*Draft Project Designs					
*Final Project Designs					
Consultation With Potential Regulators					
Necessary Permits					
Endangered Species Act Consultation					
Cultural Resources Inventory (may be relevant)					
Other:					
Other:					
Other:					

*See Call for Applications for minimum design standards.

Project Coordination and Planning Task This task would include completion of all applicable planning tasks from the list above, as well as coordination and oversight of the efforts of all project partners. Please provide a detailed budget below.

Data il ad Dudaat Itaas	319 Funding	Non-Federal	Other	Total
Detailed Budget Item	Request	Match	Funding**	Cost

	TOTAL	
Match Source:		Secured
Match Source:		Secured
Match Source:		Secured

**Use this space to record any funding that will be used to support creation of the task deliverables, but will not be reported as match.

Landowner Agreements

Identify the status of the following landowner agree where applicable.	ment tasks, Completed?	Copy Attached?	To Be Completed Pre-Contract (Aug 2024)?	To Be Completed as Contract Deliverable?	
*Draft Landowner Agreement(s)					
*Final Landowner Agreement(s)					
Grazing Management Plan					
Other:					
Other:					

*See Call for Applications for a description of what each landowner agreement must contain.

Landowner Agreement Task This includes costs for developing and managing landowner agreements, and developing grazing management plans where applicable. Please provide a detailed budget below.

	319 Funding	Non-Federal	Other	Total
Detailed Budget Item	Request	Match	Funding**	Cost

TOTAL

Match Source:	 Secured
Match Source:	 Secured
Match Source:	 Secured

**Use this space to record any funding that will be used to support creation of the task deliverables, but will not be reported as match. The purpose of this information is to give application reviewers a clearer understanding of the total amount of funding required to complete a task.

Project Implementation

Detailed B

This includes costs for all materials, labor, equipment, construction oversight, and as-built surveys associated with implementing the plans developed under the Project Coordination and Planning task. *If you are requesting funding for design only, leave this task blank.*

Project Implementation Task Please provide a detailed budget below. Be as specific as you have information available, using estimates where necessary.

under and the sure	319 Funding	Non-Federal	Other	Total
udget item	Request	Match	Funding*	Cost

Project Implementation Match Sources

Match Source	 Secured
Match Source	 Secured
Match Source	 Secured
Match Source	Secured

Project Effectiveness Monitoring

(If you are requesting funding for design only, you may choose to leave this task blank. Alternatively, you may use this task to request funding to develop a monitoring plan and conduct pre-project monitoring in anticipation of future implementation of your designs.)

Identify the status of the following project effectiveness mo		tasks.	To Be Completed	To Be Completed		
	Completed?	Copy Attached?	Pre-Contract (Aug 2024)?	as Contract Deliverable?		
*Monitoring Plan						
**Pre-project estimate of nitrogen, phosphorus, and/or sediment loading from project site						
Pre-project photo-point monitoring						
Other:						
Other:						
*See Call for Applications for a description of what a mon	itoring plan must	contain.				

**Only applicable to on-the-ground projects designed to reduce nitrogen, phosphorus, or sediment pollution.

Project Effectiveness Monitoring Task This task includes costs for developing and implementing a reasonable method of evaluating extent to which the preferred alternative resolves the nonpoint source pollution problems you described previously in your application. Please provide a detailed budget below. Include any items from the above list that have not yet been completed, additional monitoring you would like to do, implementation of the monitoring plan, and preparation and submittal of a written monitoring report. If planting vegetation will be part of your project, include vegetation mortality monitoring as a line item.

Detailed Budget Item	319 Funding	Non-Federal	Other	Total
	Request	Match	Funding	Cost

Project Effectiveness Monitoring Match Sources

Match Source:	 Secured
Match Source:	 Secured
Match Source:	 Secured

Project Goals and Benefits

Nonpoint Source Goals List the specific, measurable nonpoint source goals for your project.

Other Important Benefits Describe the benefits the preferred alternative is likely to have on the topics below.

Local Community

Local Ecosystem

Other Important Benefits (continued)

Downstream Communities

Downstream Ecosystems

Drinking Water (for humans)

Economic or Socially Disadvantaged Communities

Climate Change/ Climate Resiliency

Public Access to a Clean and Healthy Environment

Project Partners

Identify each of the project partners and describe their contribution to the project. Include landowners, land managers, project designers, funders, and your own organization. Indicate whether each partner, other than your organization, has provided a letter of support. (*Note: each landowner must provide a letter of support.*)

Landowner

Contributions to Project

Letter of Support Attached?

Project Partner

Contributions to Project

Letter of Support Attached?

Project 1 - Project Timeline

	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q
Task Description	2024	2024	2025	2025	2025	2025	2026	2026	2026	2026	2027	2027

Other Attachments - Please list any additional documents you will be submitting with your application. Additional documents are not required, but may be submitted to provide more specific details about a project or to demonstrate adequate planning and preparation. However, be respectful of the amount of time it will take an application reviewer to read through your application. If a reviewer is running short on time, they will be permitted to focus solely on the application form and the attachments specifically identified in the previous pages.

Final Thoughts - Use the space below to share any additional information that might be useful in helping someone to better understand your project.

Make sure the Primary Contact and the Signatory for your organization have both signed and dated the application.