

2022 319 Application Form - General and Focus Watershed

General Information

Project Name			
Sponsor Name			
Registered with the	Secretary of State?	Regis	stered with SAM?
Duns # ———		Does your organization have lie	ability insurance?
Primary Contact —		Signatory	
Title —		T:Ala	
		A daluaca	
City —	7in Coo	de State	Zip Code
Phone Number —		Phone Number	
Email Address ——		Email Address	
Signature		Signature	
Technical and Admir	nistrative Qualifications		
Past Projects			
Project Name	Grant or Contract Amount	Funding Entity (entity name/program, contact person, phone, email)	Completion Date

Budget Summary: *Fields outlined in <u>black</u> on this page will auto-populate from other sections of the application form. Fields outlined in <u>red</u> on this page will not auto-populate. You must manually input the information for fields outlined in <u>red</u>.

319 Funding Non-Federal Federal Other Total Request Match Match Funding Cost

Education and Outreach Project

Administration

Project 1 Name

Project Planning & Oversight
Landowner Agreements, O & M
Project Implementation
Other Activities
Project Effectiveness Monitoring

Total

Total

Project 2 Name

Project Planning & Oversight
Landowner Agreements, O & M
Project Implementation
Other Activities
Project Effectiveness Monitoring

Project 3 Name

Project Planning & Oversight
Landowner Agreements, O & M
Project Implementation
Other Activities
Project Effectiveness Monitoring

Total

Project 4 Name

Project Planning & Oversight
Landowner Agreements, O & M
Project Implementation
Other Activities
Project Effectiveness Monitoring

Total

Grand Total

Education and Outreach

DEQ recognizes that developing good projects often requires a considerable amount of time and effort up front to build relationships and trust with individual landowners and stakeholder groups. To promote the development of future projects, DEQ is encouraging project sponsors to use up to \$5,000 in 319 funding for education and outreach to develop and capitalize on these critical relationships. DEQ encourages applicants to incorporate on-the-ground projects into education and outreach efforts through on-site demonstrations and project tours. 319 funding may not be used to pay for food and beverages, or for honorariums and gifts. Education and outreach activities funded by 319 or used as match for 319 funding must adhere to all of the eligibility requirements outlined in the annual Call for Applications document.

Education and Outreach Deliverables (Identify the education and outreach activities you will engage in and methods you will use to document their completion.)

State Cash Match	Local Cash Match	In-Kind Match		
319 Funding Request		Federal Match	Other Funding*	Total Planning Cost
	Total Non-Federal Match			
Match Source				Secured
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 Administration

Project administration includes book keeping, invoicing, interim/annual/final report preparation, office supplies, rent, communications, etc. Up to 10% of the total requested 319 funds for your entire application can be used to pay for project administration. However, like all other tasks, payment is by reimbursement for actual expenses incurred.

Project Administration Deliverables (Include interim/mid-year, annual, and final reports, as well as invoicing and office necessities.)

State Cash Match	Local Cash Match	In-Kind Match		
319 Funding Request	Total Non-Federal Match	Federal Match	Other Funding* —	Total Planning Cost
Match Source				Secured
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 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 mockey@mt.gov 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 1 Name

1 Toject I Hume
Select the watershed restoration plan (WRP) that your project will help implement.
Letter of support from author entity attached? (If no, explain why below.)
Waterbody name from 2020 List of Impaired Waters
Probable causes of impairment to be addressed
Waterbody name from 2020 List of Impaired Waters
Probable causes of impairment to be addressed
<u>OR*</u>
Name of healthy waterbody to be protected
Description of identified threat to non-impairment status
Name of healthy waterbody to be protected
Description of identified threat to non-impairment status

^{*}While the majority of the available 319 project funding is dedicated to addressing known impairments, EPA is allowing states to use a limited amount of funding to protect non-impaired waters (healthy waters) from becoming impaired.

Project 1 Location

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

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

Project site map(s) attached, showing the location of all proposed on-the-grount restoration activities?

Community Participation and Support

Landowner	Contributions to Project	Letter of Support Attached?
		Letter of
Partner	Role	Support Attached?

Other Community/Stakeholder Support

Project Description

roject Description
Describe the nature and extent of the nonpoint source problem you are trying to address, the root causes of the problem, and your proposed solution.
Is this project a continuation of a previous project? If so, please explain the connection.

Explain why the project is an appropriate next step for making progress towards removing a pollutant/waterbody
combination from Montana's 2020 Impaired Waters List or preventing a healthy waterbody from becoming impaired?
Will your project address a major local source of nonpoint source pollution? Explain.
Will the project create long-term, sustainable reductions in NPS pollution? Explain.
Describe how the project will promote self-maintaining, natural, ecological and social processes that protect water quality?

Nonpoint Source Goals and Success Metrics

Nonpoint source pollution goal Action that will be taken to reach the goal Metrics used to measure success

Project Education and Outreach

•
Describe the educational benefits of your project. Will the project inspire additional nonpoint source pollution prevention work within the watershed?
Bigger Picture Benefits
NPS pollution projects often have benefits that go beyond simply cleaning up Montana's lakes and streams. Describe your project's benefits to each of the items below. If there are no associated benefits, type "NA" for "not applicable"
Environmental Justice (EJ)
Will the project improve or create public access to a healthy environment?
Will the project have a public benefit in a county where 15% or more of the population lives below the poverty level Counties include: Big Horn, Blaine, Chouteau, Deer Lodge, Garfield, Glacier, Golden Valley, Hill, Lake, Liberty, Lincoln Meagher, Mineral, Musselshell, Pondera, Powell, Roosevelt, Rosebud, Sanders, Silver Bow, Toole and Wheatland.
Will the project benefit historically underserved populations (e.g. minority populations, people with disabilities)?

Climate Change
Will the project improve climate change resilience for communities, native plants, wildlife or ecosystems?
Will the preject rectors or protect and late cores flow?
Will the project restore or protect cool, late-season flow?
Impacts to Downstream Communities
•
Will the project reduce pollutant loading above a permitted point source discharge in a way that could increase assimilative capacity in the the receiving water?
Will the project reduce pollutant loading above a permitted point source discharge in a way that could increase
Will the project reduce pollutant loading above a permitted point source discharge in a way that could increase
Will the project reduce pollutant loading above a permitted point source discharge in a way that could increase
Will the project reduce pollutant loading above a permitted point source discharge in a way that could increase
Will the project reduce pollutant loading above a permitted point source discharge in a way that could increase assimilative capacity in the the receiving water?
Will the project reduce pollutant loading above a permitted point source discharge in a way that could increase assimilative capacity in the the receiving water?

Tasks and Budget

DEQ uses a standard template to develop scopes of work for 319 contracts. The tasks below match up with DEQ standard scope of work template. Some tasks might not be applicable to your project. Please leave the non-applicable tasks blank. If your project doesn't fit the task outline, use the task labeled "Other" to describe your project.

Task 1 - Project Planning Deliverables (Include such things as completing project designs, conducting site evaluations, obtaining permits, organizing volunteers, conducting scoping meetings, etc. Identify specific deliverables that will be submitted.)

State Cash Match	Local Cash Match	In-Kind Match			
319 Funding Request	Total Non-Federal Match	Federal Match	Other Funding* —		Total Planning Cost
Match Source				Secured	
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.

Landowner Agreements, Operation and Maintenance

This task only applies to projects involving on-the-ground activities. DEQ periodically evaluates the effectiveness of each on-the-ground project. To accomplish this, DEQ requires a process be in place to allow periodic access to the project site. The landowner agreement should also specify the roles of each project partner in the design, implementation and continued operation of on-the-ground pollution prevention practices. DEQ does not require the use of a specific landowner agreement template. In some situations, existing agreements between the project sponsor and the landowner may be sufficient.

Task 2 - Landowner Agreements, Operation and Maintenance Deliverables (Include such things as landowner/ sponsor communication, and draft and final agreements.

State Cash Match	Local Cash Match	In-Kind Match			
319 Funding Request	Total Non-Federal Match	Federal Match	Other Funding* —		Total Planning Cost
Match Source				Secured	
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

Task 3 - Project Implementation Deliverables (Include such things as construction oversight, implementation of on-the-ground restoration practices, preparation and submittal of as-built drawings, etc.)

State Cash Match	Local Cash Match	In-Kind Match			
319 Funding Request	Total Non-Federal Match	Federal Match	Other Funding* —		Total Planning Cost
Match Source				Secured	
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.

Other Activities

Use this task if the activities you are proposing are outside the scope of the typical design/implement/monitor process. Provide sufficient details to enable application reviewers to successfully compare the nonpoint source pollution reduction benefits of your project to those of other projects in the applicant pool.

Task 4 - Project Deliverables (Include activities you will complete and the products you will submit to demonstrate completion.)

State Cash Match	Local Cash Match	In-Kind Match			
319 Funding Request	Total Non-Federal Match	Federal Match	Other Funding* —		Total Planning Cost
Match Source				Secured	
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 Effectiveness Monitoring

The short duration (1-3 years) and limited spatial extent (often just a few hundred yards) of most 319-funded projects frequently precludes the use of traditional water chemistry monitoring as a means of evaluating project effectiveness. Instead, DEQ encourages project sponsors to use simpler, more qualitative tools. Typically, this will include pre- and post-construction photo point monitoring, vegetation mortality measurements, and perhaps modeling to estimate pollution load reductions. Please contact one of the DEQ Nonpoint Source Program staff for guidance relative to your specific project.

Task 5 - Project Effectiveness Monitoring Deliverables (Identify the specific tools and products you will use to evaluate and demonstrate the effectiveness of your project in reducing nonpoint source pollution.)

State Cash Match	Local Cash Match	In-Kind Match				
319 Funding Request		Federal Match		Other Inding*		Total Planning Cost
-	Total Non-Federal Match		_			
Match Source					Secured	
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.

Additional Attachments

, additional , tead in letto
Attach additional items that could help reviewers better understand your project. Items could include site photos, design drawings, site evaluations, permits, etc. Please be conscious of reviewers' time, as they may not have time to read lengthy studies and reports. List all additional attachments below.
Additional information that could assist reviewers in evaluating the project's potential impact on NPS pollution.