

Project Name

# 2024 Nonpoint Source Application - On-the-Ground Projects

## **General Information**

Applicant Name			
s your organization registered with the Montan	a Secretary of State?		
<b>Explanation:</b> Each applicant must be registered Registration with the Secretary of State may be			
Is your organization registered with the federal S	System for Award Management (SA	M)?	
<b>Explanation:</b> Each applicant is required to regist content/home. If you get an "Unsupported Brown."	= -	_	
Your organization's Unique Entity Identifier num	nber (UEI #)		
Explanation: Each applicant is required to have a corganization had a DUNS number, you should have number has been changed to a UEI number. If you need to go to the federal government's System number. DEQ recommends starting this process with follow-up requests for additional information on the federal help desk at 866-606-8220 Notes your organization have adequate liability in	ave received a notification from the ou did not receive this notification, for Award Management (SAM - htt early as it is very time-consuming, on, and can take up to 2 months to Monday-Friday 8:00 a.m. through 8:	federal government or if you never had a ps://sam.gov/conten requires providing do complete. If you need 00 p.m. EST.	indicating that your DUNS DUNS number, you will t/home) to obtain your UEI cumentation-sometimes
<b>Explanation:</b> Each applicant must have or obtair Contract and/or requirements negotiated based			
Primary Contact	<u>Title</u>		
Address	 <u>City</u>	<u>State</u>	Zip Code
Phone Number	<u>Email</u>		
Signature			
Explanation: This is the person who DEQ would	routinely contact to discuss project	progress, billing, etc.	
Signatory	<u>Title</u>		
Address	<u>City</u>	<u>State</u>	Zip Code
Phone Number	Email		
<u>Signature</u>			

**Explanation:** This is the person who can legally sign contracts and other binding documents on behalf of the applicant (e.g., a board chair)

**Note:** The primary contact and the signatory must both sign the application. Signatures must be either signed electronically, or wet-signed, scanned and emailed.

Describe the technical and administrative skills your organization will use to effectively and efficiently complete your proposed project(s).

## **Budget Form**

Please fill out the On-the-Ground Project Budget Template (Excel file). Cells highlighted in yellow may be edited to fit the needs of your particular project. DEQ uses a template to construct nonpoint source grant contracts. The Budget Template contains tasks and typical deliverables that match up with the grant contract template. Please see the Example Contract and Scope of Work Template for a more detailed look at typical task requirements and deliverables.

### **Project Form**

A separate Project Form (including providing separate attachments) must be submitted for each project included in your application. y

lump and when to split projects.

Splitting Examples (fill out multiple Project Forms)

- Stream restoration work occurring on two separate streams..
- Two projects with significantly different sets of project partners.
- Two projects that address substantially different pollution sources (e.g., one project move 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.
- Three 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)

# **Required Attachments**

<u>Letter of support from the author of the DEQ-accepted Watershed Restoration Plan or EPA-approved Tribal Nonpoint Source Management Plan.</u>

Letter of support from EACH landowner, lessee, or land manager associated with the proposed project area.

Budget Table (see attached Microsoft Excel Template).

Project Form

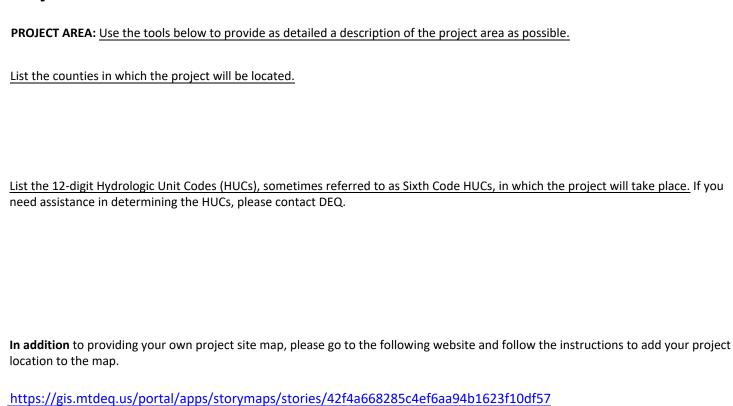
<u>Detailed Project site map(s)</u> Attach a map or set of maps showing the location and size of proposed activity. The map scale must be between 1:1,000 and 1:12,500. The map(s) must have an aerial photo background (e.g., USDA NAIP photography, Google Earth imagery, etc.). The map(s) must show the latitude, 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.

## **Optional Attachments**

Attach additional items and information that could help reviewers better understand your project. Information could describe public health risks, opportunities to leverage other funding sources, etc. However, application reviewers may have limited time available, and excessively long, optional attachments might not get reviewed. Do not attach copies of TMDL documents, TMDL implementation evaluations, Watershed Restoration Plans, Tribal Nonpoint Source Plans, or large comprehensive studies. The following attachments may be included.

Project Design Plans/Drawings
Preliminary Engineering Reports / Site Evaluations
Landowner Agreements / Construction Permits / Floodplain Permits
Site photos
Additional Letters of Support
Other:
Other:
Other:

# **Project Name**



# **Connection to a Previous or Ongoing Project**

Is this project tied to a previous or ongoing project? If so, please describe the connection.

### **Project Purpose**

Select the watershed restoration	plan or tribal nonpoint	source plan that yo	our project will hel	p implement (pl	ease type in if missing
from list).					

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

**IMPAIRMENT LISTINGS:** Unless addressing healthy watersheds (see below), all projects must address probable causes of impairment on a waterbody identified in the 2020 List of Impaired Waters.

Waterbody name from the 2020 List of Impaired Waters

 $\frac{\text{Probable causes of impairment to be}}{\text{addressed}}$ 

Waterbody name from the 2020 List of Impaired Waters

 $\frac{\text{Probable causes of impairment to be}}{\text{addressed}}$ 

**HEALTHY WATERSHEDS:** While the majority of the project funding is dedicated to addressing known impairments, a limited amount of funding can be used to protect non-impaired waters (healthy waters) from becoming impaired.

Name of healthy waterbody to be protected

Description of identified threat to non-impairment status

Name of healthy waterbody to be protected

<u>Description of identified threat to non-impairment status</u>

# **Project Partners**

<u>Identify each of the project partners and describe their contribution to the project.</u> 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.*)

Letter of Support Attached?

Project Partner

Contributions to Project

Contributions to Project

Contributions to Project

Letter of Support Attached?

# **Project Coordination and Planning Task**

This task would include completion of all applicable planning tasks from the list below, as well as coordination and oversight of the efforts of all project partners.

Identify the status of the following project planning tas	sks, where applicab	<u>le.</u>	To Be To Be	
	Completed?	Copy Attached?	Completed Pre-Contract (Oct 2024)?	Completed as Contract Deliverable?
*Draft Project Designs				
*Final Project Designs				
Consultation With Potential Regulators				
Necessary Permits				
Cultural Resources Inventory (may be relevant)				
Other:				
Other:				
Other:				
**See Call for Applications Section 5.1 for minimum desi	ign standards.			
Describe any additional project planning that will have be	been completed prio	r to execution of	f a contract (Octob	oer 2024).
Describe any additional project planning and coordination	on that will need to	be completed af	ter the execution	of a contract
(October 2024).				

### **Landowner Agreement Task**

DEQ includes the following language in every nonpoint source contract involving on-the-ground activities:

Contractor shall submit signed landowner agreement(s) verifying that Contractor and DEQ staff may access the project site, at reasonable times and with prior notification, for the purposes of project planning, implementation, and post-implementation monitoring. The agreement(s) must ensure appropriate operation and maintenance of all structures, vegetation, and management measures for the life of the project (typically 10 years). If grazing will be allowed within the project area, the agreement(s) must include a sustainable management plan for livestock grazing, designed to protect and enhance riparian function. If a signed landowner agreement does not meet the above-stated minimum requirements, Contractor shall negotiate an amended agreement with the landowner that ensures appropriate operation and maintenance of all structures, vegetation, management measures, and includes a sustainable management plan for any livestock grazing for the life of the project (typically 10 years).

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

## **Project Effectiveness Monitoring Task**

If you will be conducting any on-the-ground implementation work, you will be required to complete the monitoring activities described in the task language below, as applicable. Describe below how you plan to determine the effectiveness of your project.

*If you are applying for nonpoint source grant funding for project design only*, and not for project implementation, you may either skip this task, or describe below which parts of this task you intend to complete:

#### **Example Task Language**

Contractor shall, in consultation with the DEQ Project Manager, develop a reasonable method or set of methods for evaluating and reporting on the effectiveness of the project in addressing water quality issues. Contractor shall complete a monitoring plan to guide monitoring activities. Contractor shall complete the following monitoring activities:

- Estimate the sediment load reductions (tons/year) achieved through implementation of the proposed restoration activities and management practices.
- Estimate the nitrogen load reductions (pounds/year) achieved through implementation of the proposed restoration activities and management practices.
- Estimate the phosphorus load reductions (pounds/year) achieved through implementation of the proposed restoration activities and management practices.
- For projects designed to address pollution from pollutants other than nitrogen, phosphorus and sediment, evaluate and report on the effectiveness of the project in addressing water quality issues.
- Contractor shall collect data, as directed by the DEQ Project Manager, to be used in estimating sediment, nitrogen, and
  phosphorus load reductions achieved through implementation of restoration activities and management practices designed to
  address these pollutants.
- Use the following measures to evaluate the sustainability of restoration activities and management practices:
  - [Vegetation mortality rate.]
  - Pre- and post-construction photo point monitoring consistent with the "Oregon Watershed Enhancement Board Guide to Photo Monitoring" methodologies, or a similar published photo point monitoring method accepted by DEQ. The U.S. Forest Service provides additional photo point monitoring guidance in the "United Stated Forest Service Photo Point Monitoring Handbook".
  - o [Riparian survey.]
  - o [Other.]

Please describe any additional monitoring you intend to do as part of the project.

# **Project Implementation Task**

Provide a detailed description of the solution you are proposing to implement to address a 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). Refer to the minimum design standards in the Call for Applications. Please fill out this section to the best of your ability, even if you are only seeking funding for project design.

### **Education, Outreach and Training Task**

To get good projects on the ground, trained staff and board members and educated, enthusiastic landowners are required. To promote the development of future projects, DEQ encourages project sponsors to use up to \$5,000 of funding to support training and conduct education and outreach. Example training topics might include: project management, public procurement, technical writing, GIS, water quality monitoring, web design, public speaking, human resource management, photo journalism, UAV (drone) piloting, financial management, and restoration techniques. Education and outreach activities might include targeted landowner outreach, conducting project site tours for local landowners, tabling at community events, holding a watershed festival, providing stipends and travel reimbursements for speakers and participants to attend a nonpoint source pollution prevention workshop, or generating articles for social media. The primary requirement for training and outreach is clearly explaining how the activity will support efforts to address nonpoint source pollution. Funding may not be used to pay for food and beverages, or for honorariums and gifts

stipends and travel reimbursements for speakers and participants to attend a nonpoint source pollution prevention workshop, or generating articles for social media. The primary requirement for training and outreach is clearly explaining how the activity will support efforts to address nonpoint source pollution. Funding may not be used to pay for food and beverages, or for honorariums and gifts.
Describe the education and outreach activities you will complete to promote or facilitate future efforts to reduce nonpoint source
pollution.
Identify the specific target audience.
Describe how the proposed training and/or outreach will increase local capacity and interest for addressing nonpoint source
pollution.
Identify the goals of the education and outreach and describe how you will evaluate the effectiveness of the proposed activities.

## **Project Administration Task**

Please use the task description below as a guide when calculating your budget for project administration. DEQ typically includes these requirements in every nonpoint source grant contract, with only minor variation. Funding applied to Project Administration must not exceed 10% of the total amount of funding requested, or \$12,000, whichever is lower.

#### **Example Task Language**

Contractor shall oversee and be accountable for the completion of all tasks. Contractor shall maintain regular contact with the DEQ project manager. Contractor shall prepare and submit Mid-Year, Interim, Annual, and Final Reports and Attachment B Billing Statements according to the format and schedule described below.

#### Report Format

- Contractor shall submit each Attachment B Billing Statement, Mid-Year Report, Interim Report, Annual Report, and Final Report using the most current reporting guidance and templates provided by the DEQ project manager.
- Contractor shall ensure each Mid-Year, Interim, Annual, and Final Report contains adequate documentation to justify accompanying reimbursement requests and match reporting, to the satisfaction of the DEQ project manager.
- Contractor shall ensure that the Final Report is a standalone document describing all contract activities and containing copies of all contract deliverables (even if the deliverables were previously submitted).

#### Reporting Schedule

- Mid-Year Reports: Due June 1st of each year the Contract is in effect.
- Annual Reports: Due December 1st of each year the Contract is in effect.
- Interim Reports: Due whenever reimbursement is requested outside of the normal Mid-Year, Annual and Final reporting periods while the Contract is in effect.
- Draft Final Report: Contractor shall submit a complete draft Final Report for DEQ review and comment at least 15 days prior to the contract expiration date.
- Final Report: Contractor shall submit a Final Report, addressing DEQ comments on the draft Final Report, on or before the Contract expiration date.
- Attachment B Billing Statements: Contractor shall submit an Attachment B Billing Statement with each Mid-Year, Interim, Annual, or Final Report submitted to DEQ while the Contract is in effect. To maintain cash flow, Contractor may submit interim Attachment B Billing Statements as frequently as monthly during the term of the Contract. However, each interim Attachment B Billing Statement must be accompanied by an Interim Report.
- Exception to the Reporting Schedule: The Final Report and associated Attachment B Billing Statement will replace the last required Mid-Year or Annual Report.

### **Project Timeline**

Project Coordination and Planning Task

Landowner Agreement Task

Project Effectiveness Monitoring Task

Project Implementation Task

Education, Outreach and Training Task

#### **Environmental Justice**

**Project Administration Task** 

Environmental justice can be defined as: The fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income, with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies. This goal will be achieved when everyone enjoys:

- The same degree of protection from environmental and health hazards, and
- Equal access to the decision-making process to have a healthy environment in which to live, learn, and work

DEQ is committed to carrying out the nonpoint source pollution reduction projects in an environmentally just manner. We encourage applicants to apply the principles of environmental justice in their development and implementation of nonpoint source pollution prevention projects. Below are a few examples of how applicants might apply these principles. DEQ will award additional points in the scoring form for projects that address environmental justice.

- Project planning included consultation with Tribal Nations
- Project will benefit socially or economically disadvantaged communities
- Project will occur in a community that has not previously received nonpoint source pollution reduction grant funding
- Project will address nonpoint source pollution in a community that has been disproportionately burdened by impacts from legacy pollution (e.g., SuperFund sites, legacy mine waste, etc)

Please use this section to highlight connections your project may have to addressing environmental justice. .