



2024 Nonpoint Source Application - Capacity Building and/or Education Outreach Projects

General Information

Project Name Process-based, low-tech restoration education and project implementation training for landowners

Applicant Name Montana Technological University--Clark Fork Watershed Education Program

Is your organization registered with the Montana Secretary of State?

Explanation: Each applicant must be registered with the Montana Secretary of State to do business in the state of Montana. Registration with the Secretary of State may be completed via the following website: <https://sosmt.gov/business/>

Is your organization registered with the federal System for Award Management (SAM)?

Explanation: Each applicant is required to register with SAM. To register or check your organization's status, go to <https://sam.gov/content/home>. If you get an "Unsupported Browser" error, copy, and paste the link into a Google Chrome browser window.

Your organization's Unique Entity Identifier number (UEI #) JJKGF97BMBE1

Explanation: Each applicant is required to have a current UEI number. The UEI number replaces the old DUNS number. If your organization had a DUNS number, you should have received a notification from the federal government indicating that your DUNS number has been changed to a UEI number. If you did not receive this notification, or if you never had a DUNS number, you will need to go to the federal government's System for Award Management (SAM - <https://sam.gov/content/home>) to obtain your UEI number. DEQ recommends starting this process early as it is very time-consuming, requires providing documentation-sometimes with follow-up requests for additional information, and can take up to 2 months to complete. If you need assistance, you may contact the federal help desk at 866-606-8220 Monday-Friday 8:00 a.m. through 8:00 p.m. EST.

Does your organization have adequate liability insurance for the risks associated with your project?

Explanation: Each applicant must have or obtain liability insurance coverage meeting the requirements stated in the Draft Sample Contract and/or requirements negotiated based on the appropriate level of risk associated with the project.

Primary Contact Rayelynn Brandl

Title Executive Director

Address 1300 West Park Street

City Butte **State** MT **Zip Code** 59701

Phone Number 59701

Email rbrandl@mtech.edu

Signature Rayelynn Brandl

Digitally signed by Rayelynn Brandl
Date: 2024.03.27 10:33:06 -08'00'

Explanation: This is the person who DEQ would routinely contact to discuss project progress, billing, etc.

Signatory Dr. Angela Lueking

Title Vice Chancellor of Reserch

Address 1300 West Park Street

City Butte **State** MT **Zip Code** 59701

Phone Number 59701

Email grants@mtech.edu

Signature Timothy J. Tutty for Angela Lueking

Digitally signed by Timothy J. Tutty for Angela Lueking
Date: 2024.04.03 14:52:34 -08'00'

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.

Project Description

- Capacity Building: Briefly describe your proposed capacity and planning project. Include area of interest, scope, and why the proposed work is an appropriate next step for protection or improvement of water quality. Include a list of anticipated activities and outcomes, and the metrics you will use for evaluating effectiveness.

AND/OR

- Education Outreach: Briefly describe your education outreach project and what nonpoint source pollution, or cause of pollution you are addressing. Explain how you will address nonpoint source pollution awareness and/or reduction. Include a list of anticipated activities and outcomes, and the metrics you will use for evaluating effectiveness.

Activity Location List the watershed and any sub watersheds where your proposed work will happen.

Budget Form

Please fill out the Capacity Building and/or Education Outreach 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.

Budget Summary

Please manually enter the summary information from the Excel file below.

Nonpoint Source Funding Request	Non-Federal Match	Other Funding	Total Cost
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Additional Questions

Please use the next few questions to tell us about your proposed project and why it is the appropriate approach.

- Capacity Building - How will the proposed activities improve your organization's capacity to plan and carry out projects to reduce nonpoint source pollution?

AND/OR

- Education Outreach: What awareness, knowledge, skills, or behavior will be developed as a result of your program or project? How will your program or project change behaviors or attitudes?

- Capacity Building: Identify the stakeholders you plan to engage and their role in these planning activities.

AND/OR

- Education Outreach: Identify the target audience and how your message will be delivered

Describe your anticipated timeline.

Environmental Justice

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.

Use the space below to include anything additional for the review panel to consider. Attach additional items and information that could help reviewers better understand your project. Please be conscious of reviewers' time, as they may not have time to read lengthy studies and reports. Please do not attach copies of TMDL documents or watershed restoration plans.

Project Administration

Each contract will have a Project Administration Task. Take the requirements (listed below) into consideration when planning logistics and budget for your project. Project administration includes bookkeeping, invoicing, interim/annual/final report preparation, office supplies, rent, communications, etc. Nonpoint source funding applied to this task must not exceed 10% of the total amount of funding requested, or \$3,000, whichever is lower. Like all other tasks, payment is by reimbursement for actual expenses incurred.

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.*

Staff Contact

Please reach out to the following DEQ staff for assistance in preparing your application.

Meagan Gilmore, Water Quality Specialist

P: 406-755-8981

E: Meagan.Gilmore@mt.gov

BUDGET

2024 Nonpoint Source Pollution Reduction Application - Capacity Building AND/OR Education & Outreach

Project Title: Process-based, low-tech restoration education and implementation for landowners		Nonpoint Source Request*	Non-Federal Match**	Other Funding***	Match Source	Match Secured? (Y/N)	Total Project Cost	Additional Information****	
Instructions Capacity Building: This task may include the initial stages of developing a variety of Plans, designing demonstration projects, etc. Education & Outreach: This task may include the development of your outreach program, planning tours, developing materials, etc. Please include anticipated deliverables and a detailed budget.	Project and Program Development (2024)								
	Module Writing and Partnership Meetings (Brandl)	\$ 3,487.00	\$ 2,000.00		NRDP	Y	\$ 5,487.00	Hourly rates of \$34.87 plus fringe for Exec. Director (100 hours)	
	Module Writing and Evaluation Design (Pavlovich)	\$ 4,696.00	\$ 2,000.00				\$ 6,696.00	\$31.96 plus fringe for Dir. Of Program Services (150 hours)	
	Travel for partner/landowner recruitment	\$ 1,046.00		\$ 1,000.00	MWCC	N	\$ 2,046.00	Mileage rate of \$.67/mile, estimate max of 680 miles roundtrip per workshop	
	Printing	\$ 400.00					\$ 400.00	Printing for advertising and printing for workshop materials	
							\$ -	We have applied for additional funding from MWCC for travel and workshop costs.	
							\$ -		
	Total	\$ 9,629.00	\$ 4,000.00	\$ 1,000.00			\$ 14,629.00		
	Capacity Building: This task would include the time actually getting stakeholder involvement and creating the Plan, holding tours, etc. Education & Outreach: This includes activities to implement your program, volunteer coordination, holding events, etc. Please include anticipated deliverables and a detailed budget.	Implementation (2025)							
		Project Cohort 1 Facilitation with Landowners	\$ 3,000.00					\$ 3,000.00	Online facilitation for Director of program services \$31.96 plus 46% fringe (65 hours)
Course Refinement		\$ 2,000.00					\$ 2,000.00	Director of Program Services (40 hours)	
Host 2 in-person workshops		\$ 2,800.00					\$ 2,800.00	Executive Director and Director of Program Services in-person workshops (30 hours)	
Travel to landowner sites and workshops		\$ 1,046.00					\$ 1,046.00	Mileage rate of \$.67/mile, estimate max of 680 miles roundtrip per workshop	
Supplies and Materials for workshops		\$ 500.00					\$ 500.00	Minor supplies for workshops and restoration project installation needs	
							\$ -		
Printing		\$ 400.00					\$ 400.00	Printing for advertising and printing for workshop materials	
Total		\$ 9,746.00	\$ -	\$ -			\$ 9,746.00		
This task includes costs for evaluating the success of your project or program. This may include surveys, community readiness factors, landowner buy in for projects, completion of a Plan, etc. Please include anticipated deliverables and a detailed budget.		Effectiveness Monitoring (2026)							
	Project Cohort 2 Facilitation with Landowners	\$ 3,000.00					\$ 3,000.00	Online facilitation for Director of program services \$31.96 plus 46% fringe (65 hours)	
	Site and program evaluation	\$ 2,000.00					\$ 2,000.00	Director of Program Services (40 hours)	
	Student intern supervision	\$ 1,000.00		\$ 1,000.00	MWCC	N	\$ 2,000.00	Executive Director Supervision of Student Monitoring Projects (40 hours)	
	Travel to landowner sites and workshops	\$ 1,046.00					\$ 1,046.00	Mileage rate of \$.67/mile, estimate max of 680 miles roundtrip per workshop	
	Field evaluation consumables	\$ 500.00					\$ 500.00	Water quality testing consumables, analysis fees	
							\$ -		
	Total	\$ 7,546.00	\$ -	\$ 1,000.00			\$ 8,546.00		
	Funding applied to Project Administration must not exceed 10% of the total amount of nonpoint funding requested, or \$3,000, whichever is lower. Project includes normal business expenses and reporting requirements.	Administration							
		10% indirects fees	\$ 2,692.10					\$ 2,692.10	
							\$ -		
							\$ -		
							\$ -		
Total		\$ 26,921.00	\$ -	\$ -			\$ 2,692.10		
Grand Totals		\$ 29,613.10	\$ 4,000.00	\$ 2,000.00			\$ 35,613.10		

*Funding Request - Must not exceed \$30,000
 **Non-Federal Match - Can include in-kind materials.
 ***Other Funding - Use this space for funding that will be used to support creation of task deliverables, but will not be reported as match.
 ****Additional Information - Use to justify cost if needed. (Hourly rates, rental costs, etc.)