## Non-Motorized Trails Stewardship Program

2023 PILOT PROGRAM APPLICANT INTEREST FORM

Submit this completed form to be combined with a Non-Motorized Maintenance Application to <a href="mails@state.co.us">trails@state.co.us</a> by October 3, 2023.

APPLICANT					
Туре	☐ Land Manager	□ Non-Profi	t		
Organization					
Postal address					
City		State	CO	ZIP Code	
Contact name					
Contact email				Phone	
FUNDING					
Grant request	for 2 - 4 person crews				
(max \$75,000)		\$			
Grant request	for 5-8 person crews				
(max \$150,000	)	\$			
Match (min. 25	5% of grant request)	\$			
Total		\$			

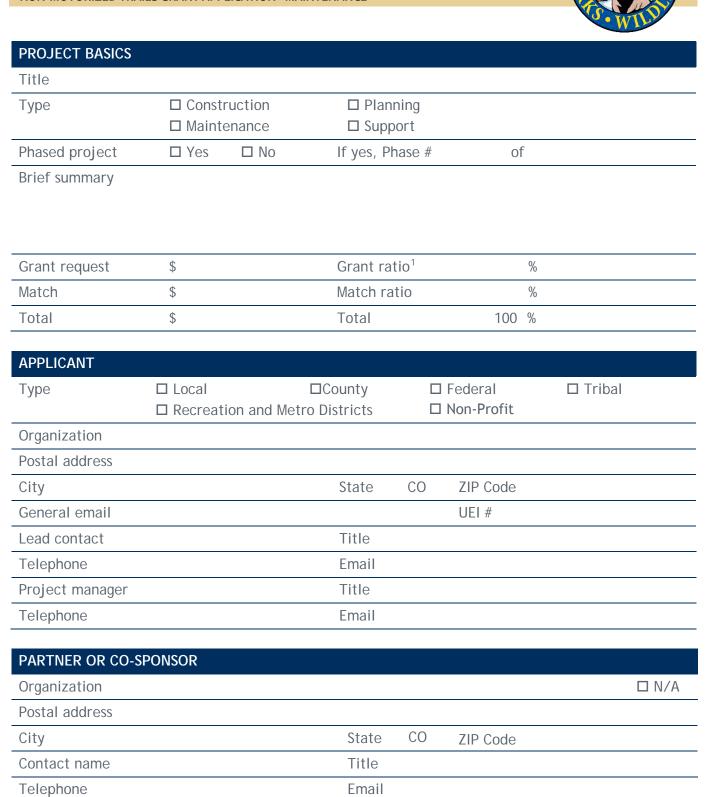
### STEWARDSHIP ELIGIBILITY

Why is this program a good fit for your organization?

STEWARDSHIP WORK PLAN
Describe the type of trail stewardship and the anticipated work plan your organization would perform if funded by this opportunity.
STEWARDSHIP CREW
Describe your current ability to hire and support trail crews who perform non-motorized trail maintenance.  AREA OF IMPACT
Describe the importance of the trail system that would be positively impacted by this work to both the local community and the State of Colorado.

# Application form

**NON-MOTORIZED TRAILS GRANT APPLICATION - MAINTENANCE** 



Grant ratio = grant request / total. Match ratio = match / total.

PROPERTY				
Nearest town or city Winter Park,	Granby, Grand	County Gran	d	
Latitude/Longitude 39.9450° N,	105.8172° W	Congressional	district 2	
Name of property owner USFS, B	SLM, State Land	Board, Towns	, Grand County	
Trail Corridor controlled by	ee simple	☐ Lease	☐ Easement	
□ Lie	cense	□ ROW	☑ Other: Govern	ment owned
TRAIL				
Uses   Hiking, walking, runnin				uestrian
E-bikes allowed? ☐ Yes		w sports (non-m	otorized) 🛛 AD	A Accessible
■ Other: Wildlife viewin				
Estimate percentage by type (e.g.,				
	Crusher fines	☐ Asphalt	□ Con	crete
☐ Other:				
Size of new trailhead (sq. ft.)	1000 sq. ft.	Length of trail	<u> </u>	5 miles
Length of new trail construction <sup>2</sup>	N/A	Length of trail		450 miles
Length of inter-connecting trail	350 miles	Length of trail		up to 2 miles
Length of decommissioned trail	~2.5 miles	Length of resto		up to 2 miles
Length of trail to be signed	5 miles	Length of trail	grooming	40 miles
Other:				
Estimated amount of paid crew hou	ırs: Grant 2	,556 N	latch: 2,284	
ACKNOWLEDGEMENT				
On behalf of the applicant entity, I certify to the best of my knowledge that the information in this application is true and correct.				
Authorized Representative				
Signature Meara McQuain	Digitally signed by Meara Mate: 2023.10.03 10:28:09	cQuain -06'00' Date	0/03/2023	
Name Meara McQuain		Title E	xecutive Director	

<sup>&</sup>lt;sup>2</sup> Length of trail – use miles, square feet, linear feet



September 29, 2023

Colorado Parks and Wildlife Trails Program 13787 US Hwy 85 N Littleton, CO 80125

Re: State Trails NM Construction Grant for 2023

Dear State Trails Committee:

Headwaters Trails Alliance (HTA) is a non-profit organization dedicated to the advocacy of trails in Grand County. Our mission is to identify, maintain and expand an accessible, interconnecting trail system for appropriate multi-user groups. Our goals include collaborating on local, state and national levels to bring funding and other resources to Grand County for the benefit our local trail system.

HTA is composed of a 13-member Board of Directors who are all aware of and approve the submission of this grant proposal for the Non-Motorized Good Stewardship Maintenance Trail Crew. HTA's maintenance program consists of over 40% of HTA's annual budget from field staff wages to uniforms, fleet vehicles to tools and supplies. HTA's approach to creating a field work plan for maintenance and construction involves public and partner feedback and priority ranking with land managers, including federal agencies and local government. Many of HTA's projects are multi-year trail improvement projects that strive to not only increase trail sustainability, but seek to protect wildlife habitat and migration corridors, sensitive riparian environments and watersheds. Annually, the Board and federal land managers prioritize projects for implementation the following year through consideration of wildlife impact and displacement, resource damage, recreational impact and usage, and available funding. This grant request will ensure that HTA can continue having a 5-6 person trail crew for 2024, which will allow significant improvements to occur in heavily used trail systems. Based upon 2020-23 resident and visitor usage (and considering the huge spike during the pandemic), these trail systems are critical for our community and recreation tourism based economy.

Meara McQuain has been HTA's Executive Director for almost ten years and is responsible for the organization's funding, including grant submissions. She has full Board approval to submit this funding request to Colorado Parks and Wildlife. Sean Burke has been HTA's Field Projects Manger for five years and has the experience, leadership, collaborative attitude, and stewardship values to ensure another well-run field crew and season. HTA is committed to ensuring that this project is completed in a timely and fiscally responsible manner.

Very truly yours,

Roger Hedlund

Roger Hedlund, HTA Board President

# Timeline

#### NON-MOTORIZED TRAILS GRANT APPLICATION

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Organization

Project title

TASK  Mobilization, staffing, construction or maintenance elements, planning phases, etc.	Dates*	Dates	Dates	Dates	Dates	Dates	Dates
Administrative Close-out							

<sup>\*</sup>The timeline is an estimate of your project completion. Remember the project must be completed within 2.5 years of the award date. <u>Suggestion - use quarterly or multiple month time frames [Q2/XX; Jun-Sept XX].</u> Initial grant expiration date will be June 30<sup>th</sup> or December 31<sup>st</sup>, dependent upon assigned funding source.

# Criteria Questions

### **NON-MOTORIZED TRAILS GRANT APPLICATION - MAINTENANCE**

Organization

Project title



1. PROJECT NEED 15 points

A. Give a detailed description of the project, including information such as mileage or width of trail maintenance, re-route or restoration plans, and any other trail components/structures.

B. Describe the project's urgency and why it is being pursued at this time.

C. Describe the current condition of the existing trail. Include how it arrived at its current condition.

2. <u>C</u>	OMMUNITY BENEFIT 15 points
	Describe the community that will benefit from this project. Include relevant demographic and economic data.
В.	Outline any deficiencies or barriers to access this project would address or improve for the abovementioned community.
C.	Estimate the number of people and/or types of user groups that will have access to recreational opportunities as a result of this project. Include methods for determining this estimate.

3. PROJECT MANAGEMENT
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A. Give a detailed description of who will oversee the trail work. Include who will perform the maintenance activities (staff, volunteers, conservation corps, contractors, etc.)

10 points

B. Outline any CPW State Trails funding received in the last five years and if the project(s) were completed on time, on budget and within scope. For applicants without prior State Trails funding, provide examples of similar grant funded projects. Include project title, year of award, grant amount, and grantor for each.

4. PI	LANNING	10 points
	Discuss the process that identified this maintenance project as a priority.	
Б		.1
В.	List all approved internal master our outdoor recreation plans and/or any external area, region statewide plans this project supports.	ai, or

5	. M	MAINTENANCE AND SUSTAINABILITY		10 points
	Α.	. Explain how the site will be maintained and mor and maintenance plans, future budgeting commi		(operation
	В.	. Describe the best management practices that w and its amenities will be sustainable.	ill be used to construct the trail to ensure that	the trail

## 6. WILDLIFE AND NATURAL RESOURCES

15 points

Α.	Describe how potential impacts to wildlife and natural resources were evaluated during the project scoping phase (using 'Planning Trails with Wildlife in Mind', mapping tools, etc.). Include any positive impacts this work will showcase.
В.	Describe any wildlife and natural resources issues raised by CPW staff during the application consultation.
C.	Explain how potential wildlife and natural resource impacts will be avoided, minimized, and/or mitigated (trail realignment, seasonal closures (include dates), signage, gates, game cameras, etc.)

## 7. PUBLIC ENGAGEMENT & PARTNERSHIPS

15 points

Α.	Outline public engagement activities for this project (public meetings, comment periods, surveys, etc.)
В.	Describe any partnerships that will ensure the project's success (public agencies, conservation or
	recreation groups, local businesses, etc.)
С.	Describe how potential opposition to this project or its implementation will be identified, addressed and
	managed.

C	R BUDGET AND FUN	IDINIC	
~	S BUILLIFE AND FUN	VI JIIVU 3	

10 points

A. Describe the source of match for the project and when it will be secured. Include in-kind donations and partner contributions.

B. Describe any consequences if this funding application is unsuccessful (loss of partner funds, staff capacity, expiration of surveys, etc.).

# Federal Environmental Form and Land Manager Approval Only to be completed if all or part of the project is located on federal land

The applicant is responsible for securing all necessary permits, licenses, clearances, SHPO, and environmental analysis documentation necessary to comply with local, state, and/or federal laws.

Project

Project

Name

HTA's Countywide Trail Maintenace Crew

Sponsor Headwaters Trails Alliance

As the official responsible for management of the land on which the project will be accomplished, I agree to the following:

- 1. The project as described in this application has my approval.
- The project is located on federal public lands and is in conformance with the appropriate Forest Management Plan, BLM Resource Area Management Plan or other decision document.

Title of document: 1997 REVISION of the LAND and RESOURCE MANAGEMENT PLAN Arapaho and Roosevelt National Forests and

Arapaho National Recreation Area Management Plan

Date of document: 1997 updated June 19th 2019 and July 1991

3. A decision has been issued as part of the NEPA environmental review process.

Title of document: Trails Smart Sizing project EA

Date of document: January 2017

If a decision has not been issued as part of the NEPA environmental review process, please state the reason why. No funds will be distributed until any required NEPA documentation is completed.

For more information about the NEPA environmental review process, contact:

Name: Eric Freels

Phone number: 970-531-4505

Email: eric.k.freels@usda.gov

4. The next planning process that may affect this project is planned for 2026

Land Manager's Name:

Eric Freels

Land Manager's Title

Sulphur District Ranger

ERIC FREELS

Land Manager's Signature:

Digitally signed by ERIC FREELS Date: 2023.09.29 14:39:38 -06'00'

# Federal Environmental Form and Land Manager Approval Only to be completed if all or part of the project is located on federal land

The applicant is responsible for securing all necessary permits, licenses, clearances, SHPO, and environmental analysis documentation necessary to comply with local, state, and/or federal laws.

Project Name	HTA's Countywide Trail Maintenace Crew	Project Sponsor	Headwaters Trails Alliance	

As the official responsible for management of the land on which the project will be accomplished, I agree to the following:

- The project as described in this application has my approval.
- The project is located on federal public lands and is in conformance with the appropriate Forest Management Plan, BLM Resource Area Management Plan or other decision document.

Title of document: Kremmling Field Office Record of Decision and Approved Resource
Management Plan

Date of document: June 19th 2015

3. A decision has been issued as part of the NEPA environmental review process.

Title of document: Kremmling Field Office Record of Decision and Approved Resource Manageme

Date of document: June 19th 2015

If a decision has not been issued as part of the NEPA environmental review process, please state the reason why. No funds will be distributed until any required NEPA documentation is completed.

For more information about the NEPA environmental review process, contact:

Kremmling Field Office at 2103 E. Park Ave. in Kremmling, Colorado, or at the BLM Colorado State

Name: Jamie Dahlkepmer

Phone number: 970-724-3000

Email: Jdahlkemper@blm.gov

4. The next planning process that may affect this project is planned for \_\_\_\_\_\_

Land Manager's Name:

Avery Arduser

Land Manager's Title

Park Ranger

Land Manager's Signature:

AVERY ARDUSER Digitally signed by AVERY ARDUSER Date: 2023.09.28 13:49:15 -06'00'

#

## COLORADO PARKS & WILDLIFE

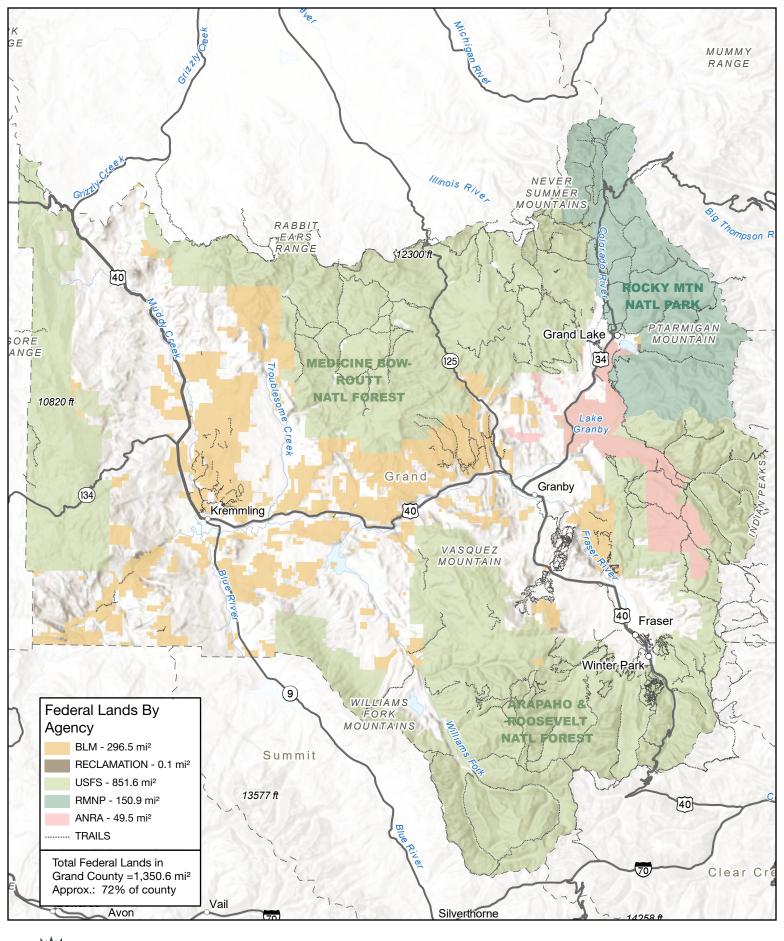
# Project Budget



#### NON-MOTORIZED TRAILS GRANT

CPW Grant	NON-MOTORIZED TRAILS GRANT													
Department   Headwaters   Trails Alliance   USFs ARMF - Sulphur Ranger District   Cash   Jun-24   \$ 45,000.00	Project details						Match details							
Project HITE	CPW Grant #					Туре		Date available			Amount			
Carant Request (auto populates)   S	Organization Headwaters Trails Alliance						USFS ARNF - Sulphur Ranger District			Cash		Jun-24		45,000.00
Local match   S	Project title	Project title HTA Countywide Trail Maintenance Crew 2024			Town Partner Commitments + Trans. Tax			Cash		May-24	\$	80,000.00		
Project Total   S	Grant Request (auto populates) \$									Cash		May-24	\$	104,068.00
Description	Local match \$		•	Min. Match	\$	27,425.00	Partner Organizations	and Volunteer Labor		In-Kind				112,800.00
Contracted Services   Machine Maintenance (regrading, drainage)   23760    LF   S   4.50   S   106,920.00   Cash   S   S   S   106,920.00   S   - S   Cash   S   S   S   S   S   S   S   S   S	Project Total \$		451,568.00									Match Total	\$	341,868.00
Contracted Services   Machine Maintenance (regrading, drainage)   23760    LF   S   4.50   S   106,920.00   Cash   S   S   S   106,920.00   S   - S   Cash   S   S   S   S   S   S   S   S   S														
Machine Maintenance (regrading, drainage)   23760   LF   S   4.50   S   106,920.00   Cash   S   .   S   106,920.00   S   .			Qty	Unit type		Cost per unit	Total	Туре		CPW Grant		Local match		Balance
Rocky Mountain Youth Corps Saw Crew   2	Contracted Services													
Salary/Wages	Machine Maintenance (regrading, d	rainage)	23760	LF	\$	4.50	\$ 106,920.00	Cash	\$	-	\$	106,920.00	\$	-
Salary/Wages   Sala	Rocky Mountain Youth Corps Saw Cr	ew	2	WK	\$	11,100.00	\$ 22,200.00	Cash	\$	-	\$	22,200.00	\$	-
Salary/Wages   Field Projects Manager - 5 yrs. Experience   28							\$ -						\$	-
Field Projects Manager - 5 yrs. Experience   28							\$ -						\$	-
Trail Technician   (Experienced)	Salary/Wages													
Trail Technician II (Experienced)  24 WK \$ 1,056.00 \$ 25,344.00 Cash \$ 15,000.00 \$ 10,344.00 \$ - Trail Technician II (Experienced)  24 WK \$ 1,008.00 \$ 24,192.00 Cash \$ 20,000 \$ 4,192.00 \$ - Trail Technician I (New Hire)  22 WK \$ 960.00 \$ 21,120.00 Cash \$ 15,000.00 \$ 6,120.00 \$ - Trail Technician I (New Hire)  20 WK \$ 960.00 \$ 19,200.00 Cash \$ 12,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  10 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 12,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  20 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  20 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  20 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  20 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  20 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  20 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  21 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  22 WK \$ 960.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  23 WK \$ 150.00 \$ 1,500.00 In-Kind \$ 1,500.00 \$ 6,700.00 \$ - Trail Technician I (New Hire)  24 WK \$ 1,000.00 \$	Field Projects Manager - 5 yrs. Expe	erience	28	WK	\$	1,340.00	\$ 37,520.00	Cash	\$	25,000.00	\$	12,520.00	\$	-
Trail Technician II (Experienced)	Trail Crew Lead - 4 yrs. experience		24	WK	\$	1,220.00	\$ 29,280.00	Cash	\$	20,000.00	\$	9,280.00	\$	-
Trail Technician I (New Hire)         22         WK         \$ 960.00         \$ 21,120.00         Cash         \$ 15,000.00         \$ 6,120.00         \$ - 1711 Technician I (New Hire)         20         WK         \$ 960.00         \$ 19,200.00         Cash         \$ 12,500.00         \$ 6,700.00         \$ - 2 1,500.00         \$ - 2 1,500.00         \$ - 2 1,500.00         \$ 1,500.00         \$ - 2 1,500.00         \$ 1,500.00         \$ - 2 1,500.00         \$ 1,500.00         \$ - 2 1,500.00         \$ 1,500.00 <td colspan="2">Trail Technician II (Experienced)</td> <td>24</td> <td>WK</td> <td>\$</td> <td>1,056.00</td> <td>\$ 25,344.00</td> <td>Cash</td> <td>\$</td> <td>15,000.00</td> <td>\$</td> <td>10,344.00</td> <td>\$</td> <td>-</td>	Trail Technician II (Experienced)		24	WK	\$	1,056.00	\$ 25,344.00	Cash	\$	15,000.00	\$	10,344.00	\$	-
Trail Technician   (New Hire)   20   WK   \$ 960.00   \$ 19,200.00   Cash   \$ 12,500.00   \$ 6,700.00   \$ - Trail Technician (Intern)   10   WK   \$ 150.00   \$ 1,500.00   In-Kind   \$ 1,500.00   \$ - Materials/Supplies	Trail Technician II (Experienced)		24	WK	\$	1,008.00	\$ 24,192.00	Cash	\$	20,000	\$	4,192.00	\$	-
Trail Technician (Intern)			22	WK	\$	960.00	\$ 21,120.00	Cash	\$	15,000.00	\$	6,120.00	\$	-
Materials/Supplies	Trail Technician I (New Hire)		20	WK	\$	960.00	\$ 19,200.00	Cash	\$	12,500.00	\$	6,700.00	\$	-
Culvert materials         10         EA         \$ 63.00         \$ 630.00         Cash         \$ 630.00         \$ -           Surfacing Materials - Class C         10         EA         \$ 425.00         \$ 4,250.00         Cash         \$ 4,250.00         \$ -           Flagging Supplies         5         EA         \$ 10.00         \$ 50.00         Cash         \$ 50.00         \$ -           Rocks - cobble         10         EA         \$ 500.00         \$ 5,000.00         Cash         \$ 5,000.00         \$ -           PPE for staff - gloves, glasses, arborpants, etc.         6         EA         \$ 152.00         \$ 912.00         Cash         \$ 500.00         \$ 412.00         \$ -           Bridge supplies - planking, rebar, timberloks         120         LF         \$ 115.00         \$ 13,800.00         Cash         \$ 500.00         \$ 13,800.00         \$ -           Tools - handtools         10         EA         \$ 65.00         \$ 650.00         Cash         \$ 650.00         \$ -           Tools - power (blower, trimmer, etc.)         3         EA         \$ 350.00         \$ 1,050.00         Cash         \$ 1,050.00         \$ -           Volunteer Project Supplies - PPE         350         EA         \$ 15.00         \$ 5,250.00         Cash <td>Trail Technician (Intern)</td> <td></td> <td>10</td> <td>WK</td> <td>\$</td> <td>150.00</td> <td>\$ 1,500.00</td> <td>In-Kind</td> <td></td> <td></td> <td>\$</td> <td>1,500.00</td> <td>\$</td> <td>-</td>	Trail Technician (Intern)		10	WK	\$	150.00	\$ 1,500.00	In-Kind			\$	1,500.00	\$	-
Surfacing Materials - Class C         10         EA         \$ 425.00         \$ 4,250.00         Cash         \$ 4,250.00         \$ -           Flagging Supplies         5         EA         \$ 10.00         \$ 50.00         Cash         \$ 50.00         \$ -           Rocks - cobble         10         EA         \$ 500.00         \$ 5,000.00         Cash         \$ 5,000.00         \$ -           PPE for staff - gloves, glasses, arborpants, etc.         6         EA         \$ 152.00         \$ 912.00         Cash         \$ 500.00         \$ 412.00         \$ -           Bridge supplies - planking, rebar, timberloks         120         LF         \$ 115.00         \$ 13,800.00         Cash         \$ 13,800.00         \$ -           Tools - handtools         10         EA         \$ 65.00         \$ 650.00         Cash         \$ 650.00         \$ -           Tools - power (blower, trimmer, etc.)         3         EA         \$ 350.00         \$ 1,050.00         Cash         \$ 1,050.00         \$ -           Volunteer Project Supplies - PPE         350         EA         \$ 15.00         \$ 5,250.00         Cash         \$ 5,250.00         \$ -           Vehicle Expenses - New truck         1         EA         \$ 20,000.00         \$ 20,000.00         Cash	Materials/Supplies													
Flagging Supplies 5 EA \$ 10.00 \$ 50.00 Cash \$ 50.00 \$ - Rocks - cobble 10 EA \$ 500.00 \$ 5,000.00 Cash \$ 5,000.00 \$ - PPE for staff - gloves, glasses, arborpants, etc. 6 EA \$ 152.00 \$ 912.00 Cash \$ 500.00 \$ 412.00 \$ - Bridge supplies - planking, rebar, timberloks 120 LF \$ 115.00 \$ 13,800.00 Cash \$ 500.00 \$ 412.00 \$ - Tools - handtools 10 EA \$ 65.00 \$ 650.00 Cash \$ 650.00 \$ 5 - Tools - power (blower, trimmer, etc.) 3 EA \$ 350.00 \$ 1,050.00 Cash \$ 1,050.00 \$ 5 - Additional Categories  Volunteer Project Supplies - PPE 350 EA \$ 15.00 \$ 5,250.00 Cash \$ 5,250.00 \$ - Pehicle Expenses - New truck 1 EA \$ 20,000.00 \$ 20,000.00 Cash \$ 20,000.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 Cash \$ 1,11,300.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 Cash \$ 1,400.00 \$ - Pehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 Cash \$ 1,400.00	Culvert materials		10	EA	\$	63.00	\$ 630.00	Cash			\$	630.00	\$	-
Rocks - cobble         10         EA         \$ 500.00         \$ 5,000.00         Cash         \$ 5,000.00         \$ -           PPE for staff - gloves, glasses, arborpants, etc.         6         EA         \$ 152.00         \$ 912.00         Cash         \$ 500.00         \$ 412.00         \$ -           Bridge supplies - planking, rebar, timberloks         120         LF         \$ 115.00         \$ 13,800.00         Cash         \$ 13,800.00         \$ -           Tools - handtools         10         EA         \$ 65.00         \$ 650.00         Cash         \$ 650.00         \$ -           Tools - power (blower, trimmer, etc.)         3         EA         \$ 350.00         \$ 1,050.00         Cash         \$ 1,050.00         \$ -           Additional Categories         Volunteer Project Supplies - PPE         350         EA         \$ 15.00         \$ 5,250.00         Cash         \$ 5,250.00         \$ -           Vehicle Expenses - New truck         1         EA         \$ 20,000.00         \$ 20,000.00         Cash         \$ 20,000.00         \$ -           Vehicle Expenses - Maintenance & Repairs         4         EA         \$ 350.00         \$ 1,400.00         Cash         \$ 111,300.00         \$ -	Surfacing Materials - Class C		10	EA	\$	425.00	\$ 4,250.00	Cash			\$	4,250.00	\$	-
PPE for staff - gloves, glasses, arborpants, etc. 6	Flagging Supplies		5	EA	\$	10.00	\$ 50.00	Cash			\$	50.00	\$	-
Bridge supplies - planking, rebar, timberloks         120         LF         \$ 115.00         \$ 13,800.00         Cash         \$ 13,800.00         \$ -           Tools - handtools         10         EA         \$ 65.00         \$ 650.00         Cash         \$ 650.00         \$ -           Tools - power (blower, trimmer, etc.)         3         EA         \$ 350.00         \$ 1,050.00         Cash         \$ 1,050.00         \$ -           Additional Categories         Volunteer Project Supplies - PPE         350         EA         \$ 15.00         \$ 5,250.00         Cash         \$ 5,250.00         \$ -           Vehicle Expenses - New truck         1         EA         \$ 20,000.00         \$ 20,000.00         Cash         \$ 20,000.00         \$ -           Vehicle Expenses - Maintenance & Repairs         4         EA         \$ 350.00         \$ 1,400.00         Cash         \$ 1,400.00         \$ -           Volunteer Labor         3500         HR         \$ 31.80         \$ 111,300.00         In-Kind         \$ 111,300.00         \$ -	Rocks - cobble		10	EA	\$	500.00	\$ 5,000.00	Cash			\$	5,000.00	\$	-
Tools - handtools         10         EA         \$ 65.00         \$ 650.00         Cash         \$ 650.00         \$ -           Tools - power (blower, trimmer, etc.)         3         EA         \$ 350.00         \$ 1,050.00         Cash         \$ 1,050.00         \$ -           Additional Categories         Volunteer Project Supplies - PPE         350         EA         \$ 15.00         \$ 5,250.00         Cash         \$ 5,250.00         \$ -           Vehicle Expenses - New truck         1         EA         \$ 20,000.00         \$ 20,000.00         Cash         \$ 20,000.00         \$ -           Vehicle Expenses - Maintenance & Repairs         4         EA         \$ 350.00         \$ 1,400.00         Cash         \$ 1,400.00         \$ -           Volunteer Labor         3500         HR         \$ 31.80         \$ 111,300.00         In-Kind         \$ 111,300.00         \$ -	PPE for staff - gloves, glasses, arborpants, etc.		6	EA	\$	152.00	\$ 912.00	Cash	\$	500.00	\$	412.00	\$	-
Tools - power (blower, trimmer, etc.)  3 EA \$ 350.00 \$ 1,050.00 Cash \$ 1,050.00 \$ - Additional Categories  Volunteer Project Supplies - PPE 350 EA \$ 15.00 \$ 5,250.00 Cash \$ 5,250.00 \$ - Vehicle Expenses - New truck 1 EA \$ 20,000.00 \$ 20,000.00 Cash \$ 20,000.00 \$ - Vehicle Expenses - Maintenance & Repairs 4 EA \$ 350.00 \$ 1,400.00 Cash \$ 1,400.00 \$ - Volunteer Labor 3500 HR \$ 31.80 \$ 111,300.00 In-Kind \$ 111,300.00 \$ -	Bridge supplies - planking, rebar, timberloks		120	LF	\$	115.00	\$ 13,800.00	Cash			\$	13,800.00	\$	-
Additional Categories           Volunteer Project Supplies - PPE         350         EA         \$ 15.00         \$ 5,250.00         Cash         \$ 5,250.00         \$ -           Vehicle Expenses - New truck         1         EA         \$ 20,000.00         \$ 20,000.00         Cash         \$ 20,000.00         \$ -           Vehicle Expenses - Maintenance & Repairs         4         EA         \$ 350.00         \$ 1,400.00         Cash         \$ 1,400.00         \$ -           Volunteer Labor         3500         HR         \$ 31.80         \$ 111,300.00         In-Kind         \$ 111,300.00         \$ -	Tools - handtools		10	EA	\$	65.00	\$ 650.00	Cash	\$	650.00			\$	-
Volunteer Project Supplies - PPE         350         EA         \$ 15.00         \$ 5,250.00         Cash         \$ 5,250.00         \$ -           Vehicle Expenses - New truck         1         EA         \$ 20,000.00         \$ 20,000.00         Cash         \$ 20,000.00         \$ -           Vehicle Expenses - Maintenance & Repairs         4         EA         \$ 350.00         \$ 1,400.00         Cash         \$ 1,400.00         \$ -           Volunteer Labor         3500         HR         \$ 31.80         \$ 111,300.00         In-Kind         \$ 111,300.00         \$ -	Tools - power (blower, trimmer, etc.)		3	EA	\$	350.00	\$ 1,050.00	Cash	\$	1,050.00			\$	-
Vehicle Expenses - New truck         1         EA         \$ 20,000.00         \$ 20,000.00         \$ 20,000.00         \$ -           Vehicle Expenses - Maintenance & Repairs         4         EA         \$ 350.00         \$ 1,400.00         Cash         \$ 1,400.00         \$ -           Volunteer Labor         3500         HR         \$ 31.80         \$ 111,300.00         In-Kind         \$ 111,300.00         \$ -	Additional Categories													
Vehicle Expenses - Maintenance & Repairs         4         EA         \$ 350.00         \$ 1,400.00         Cash         \$ 1,400.00         \$ -           Volunteer Labor         3500         HR         \$ 31.80         \$ 111,300.00         In-Kind         \$ 111,300.00         \$ -	Volunteer Project Supplies - PPE		350	EA	\$	15.00	\$ 5,250.00	Cash			\$	5,250.00	\$	-
Volunteer Labor 3500 HR \$ 31.80 \$ 111,300.00 In-Kind \$ 111,300.00 \$ -	Vehicle Expenses - New truck		1	EA	\$	20,000.00	\$ 20,000.00	Cash			\$	20,000.00	\$	-
	Vehicle Expenses - Maintenance & Repairs		4	EA	\$	350.00	\$ 1,400.00	Cash			\$	1,400.00	\$	_
TOTAL \$ 451,568.00 \$ 109,700.00 \$ 341,868.00	Volunteer Labor	3500	HR	\$	31.80	\$ 111,300.00	In-Kind			\$	111,300.00	\$	_	
	TOTAL				\$ 451,568.00		\$	109,700.00	\$	341,868.00				









### HTA Trail Work Photos (2017-2023):

Trail system assessment and redevelopment: trail flagging/planning, road & trail hazard tree removal, drainage/erosion control, trail restoration, rock armoring, reroute construction, trail tread resurfacing, new trail construction, signage & kiosk installation

### **Trail Assessment and Reroute Flagging:**







Current Trail System Conditions:
Cupping, trenching, erosion, standing dead beetle kill, deadfall, poor alignment, poor connectivity













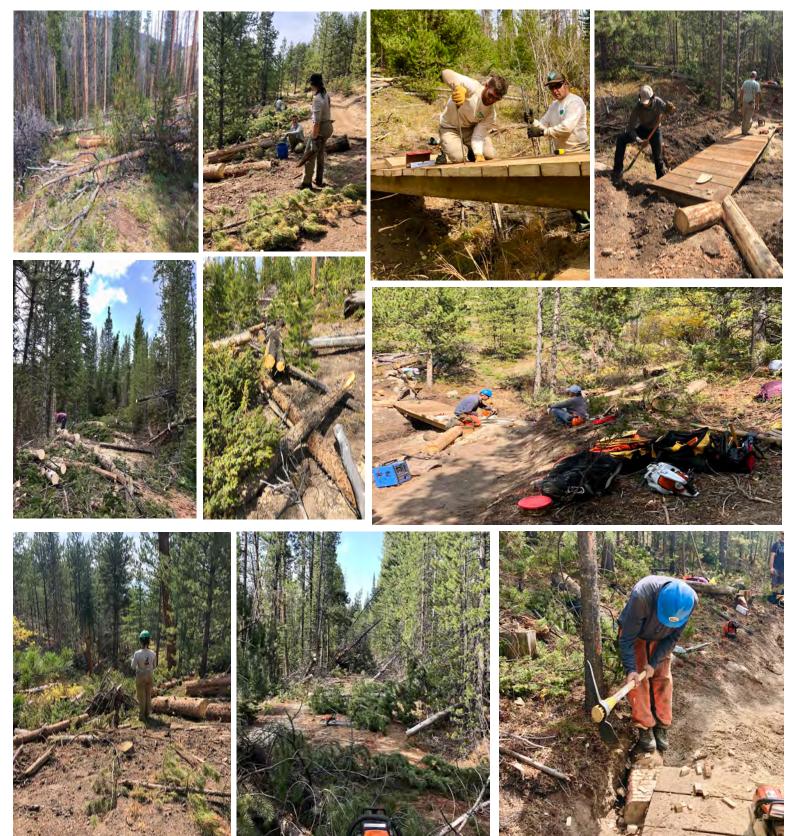




### **HTA's Trail Maintenance Strategies:**

## Hazard Tree & Forest Fuels Mitigation:

## **Bridge Construction over Drainages:**



### Rock armoring to stabilize steeper slopes:









**Use of Volunteer and Youth Corps Labor:** 







Machine & Hand Work:









**Project Partners:** 





























September 25, 2023

State Trails Committee Colorado Parks and Wildlife 13787 U.S. Highway 85 N. Littleton, CO 80125 RE: HTA Good Stewardship Crew Application

#### Dear Grant Review Committee:

I am writing to express my support for the Non-Motorized Trail Maintenance Good Stewardship Crew application submitted by the Headwaters Trails Alliance (HTA) due to HTA's continued efforts to maintain and enhance the extensive trail network in Grand County, in particular their stewardship efforts along the Continental Divide National Scenic Trail (CDT). As a partner of HTA and an advocate for sustainable outdoor recreation, the Continental Divide Trail Coalition (CDTC) believes that the work being undertaken by the HTA is of paramount importance as they have adopted the 100+ miles of the CDT within Grand County and every year support multiple projects along the CDT corridor.

The consistent maintenance of the CDT and many other connected trail systems throughout Grand County by a well-trained and staffed field crew is crucial for several reasons, each contributing significantly to the well-being and prosperity of the region.

- Economic Growth: The trails in Grand County serve as magnets for outdoor enthusiasts, drawing almost 3
  million visitor who contribute to the local economy by spending on accommodations, dining, and outdoor
  equipment.
- 2. **Preservation of Natural Resources**: By caring for these trails, HTA is caring for the natural environment. Proper trail maintenance ensures that ecosystems remain undisturbed and sensitive areas are protected.
- 3. **Community Engagement**: HTA actively engages the local and regional community in trail maintenance efforts, fostering a sense of stewardship and community pride. In particular, Grand Lake is a designated CDT Gateway Community, and HTA continues to partner with CDTC on these local programmatic efforts.

With over 750 miles of the CDT in Colorado as part of the 3,100-mile-long trail spanning 5 states, we rely on local partners and their expertise to maintain the trail and help preserve the connected landscapes. Every year CDTC's field operations team works directly with HTA's trail crew, so we have first-hand knowledge in terms of how HTA follows best practices for trail sustainability, collaborates extensively with partners, and leverages volunteers and other funds to maximize its efforts and impacts. HTA's proven dedication to preserving the integrity of its trails is not only an investment in the present but also in the future of Grand County, ensuring that generations to come can enjoy the same natural wonders that we do today. I urge you to consider this grant application favorably, recognizing the profound and lasting impact it will have on the region's outdoor recreation-based economy, the environment, and the overall quality of life for its residents and visitors.

Respectfully,

Teresa Martinez

Executive Director, Continental Divide Trail Coalition

Susa la Martinez

VOLUNTEERS FOR OUTDOOR COLORADO

600 South Marion Parkway

September 28, 2023

State Trails Committee
Colorado Parks and Wildlife
13787 U.S. Highway 85 N. Littleton, CO 80125
RE: HTA Good Stewardship Crew Application

Denver, CO 80209 303.715.1010 voc.org

Dear Grant Review Committee:

I am reaching out to share my support for the Non-Motorized Trail Maintenance Good Stewardship Crew application submitted by the Headwaters Trails Alliance (HTA). I represent a partner of the HTA, Volunteers for Outdoor Colorado (VOC), and can proudly attest that the HTA works to maintain and enhance the extensive trail network in Grand County, Colorado. As a partner of HTA and an advocate for sustainable outdoor recreation, I firmly believe that the work being undertaken by the HTA is of paramount importance.

This past season VOC partnered with the HTA to conserve the fragile tundra ecosystem on Rollins Pass, and also to do much needed maintenance on the Continental Divide Trail. On this project the HTA demonstrated their passion for this stewardship work in the most professional manner.

The trails throughout Grand County, spanning over 1,050 miles and encompassing various jurisdictions of land, are not just pathways through breathtaking natural landscapes, but also integral components of an outdoor recreation-based economy. The consistent maintenance of these trails by a well-trained and staffed field crew is crucial for several reasons, each contributing significantly to the well-being and prosperity of the region.

- 1. **Economic Growth**: The trails in Grand County serve as magnets for outdoor enthusiasts, drawing almost 3 million visitor who contribute to the local economy by spending on accommodations, dining, and outdoor equipment.
- 2. **Preservation of Natural Resources**: By caring for these trails, HTA is caring for the natural environment. Proper trail maintenance ensures that ecosystems remain undisturbed and sensitive areas are protected.
- 3. **Community Engagement**: HTA actively engages the local and regional community in trail maintenance efforts, fostering a sense of stewardship and community pride.

High-quality trails are of vital importance to Grand County and the trail systems are primarily maintained by HTA's seasonal trail crew due to lack of capacity or dedicated departments within the local government. I urge you to consider this grant application favorably, recognizing the profound and lasting impact it will have on the region's outdoor recreation-based economy, the environment, and the overall quality of life for its residents and visitors.

Respectfully,

Orely Clouse
Kelly Clouse

Director of Programs at Volunteers for Outdoor Colorado

September 28, 2023

State Trails Committee Colorado
Parks and Wildlife
13787 U.S. Highway 85 N. Littleton, CO 80125 RE:
HTA Good Stewardship Crew Application

Dear Grant Review Committee:

I am writing to express my support for the Non-Motorized Trail Maintenance Good Stewardship Crew application submitted by the Headwaters Trails Alliance (HTA). HTA's continued efforts to maintain and enhance the extensive trail network in Grand County, Colorado has not gone unnoticed and is in need of support. As a partner of HTA and an advocate for sustainable outdoor recreation, I firmly believe that the work being undertaken by the HTA is of paramount importance for the local and surrounding communities.

The trails throughout Grand County, spanning over 1,050 miles and encompassing various jurisdictions of land, are not just pathways through breathtaking natural landscapes, but also integral components of an outdoor recreation-based economy. The consistent maintenance of these trails by a well-trained and staffed field crew is crucial for several reasons, each contributing significantly to the well-being and prosperity of the region.

- Economic Growth: The trails in Grand County serve as magnets for outdoor enthusiasts, drawing almost 3 million visitor who contribute to the local economy by spending on accommodations, dining, and outdoor equipment.
- 2. **Preservation of Natural Resources:** By caring for these traits, HTA is caring for the natural environment. Proper trail maintenance ensures that ecosystems remain undisturbed and sensitive areas are protected.
- 3. **Community Engagement:** HTA actively engages the local and regional community in trail maintenance efforts, fostering a sense of stewardship and community pride.

High-quality trails are of vital importance to Grand County and the trail systems are primarily maintained by HTA's seasonal trail crew due to lack of capacity or dedicated departments within the local and federal governments. Since the years after Covid, Hiring has been extremely hard within the federal government. Housing has become a huge obstacle for us, and we are looking into ways of mitigating that. With the Kremmling office being so rural and isolated, we depend heavily on our partners and volunteers to help steward these lands that we call home. HTA has helped fill that void while doing exceptionally great work at the same time.

HTA's trail crew is well-established, follows best practices for trail sustainability, collaborates extensively with partners, and leverages volunteers and other funds to maximize its efforts and impacts. HTA's proven dedication to preserving the integrity of its trails is not only an investment in the present but also in the future of Grand County, ensuring that generations to come can enjoy the same natural wonders that we do today. I urge you to consider this grant application favorably,

recognizing the profound and lasting impact it will have on the region's outdoor recreation-based economy, the environment, and the overall quality of life for its residents and visitors.

Respectfully,

Avery Arduser

Bureau of Land Management

Kremmling Field Office



9 Ten Mile Drive P.O. Box 10 Granby, CO 80446 970-887-4100 Fax: 970-887-4102

**File Code:** 2350

Date: September 26, 2023

Attn: State Trails Committee Colorado Parks and Wildlife 13787 U.S. Highway 85 N. Littleton, CO 80125

RE: HTA Good Stewardship Crew Application

#### Dear Grant Review Committee:

As District Ranger for the Sulphur Ranger District, I fully support the Headwaters Trails Alliance (HTA) request for state trails grant funding for the Non-Motorized Trail Maintenance Good Stewardship Crew application. We commend them for their continued efforts to maintain and enhance the extensive trail network in Grand County, Colorado and throughout the Sulphur Ranger District. As a partner of HTA and an advocate for sustainable outdoor recreation, I firmly believe that the work being undertaken by the HTA is of paramount importance.

The trails throughout Grand County, spanning over 1,050 miles and encompassing various jurisdictions of land, are not just pathways through breathtaking natural landscapes, but also integral components of an outdoor recreation-based economy. The consistent maintenance of these trails by a well-trained and staffed field crew is crucial for several reasons, each contributing significantly to the well-being and prosperity of the region.

- 1. **Economic Growth**: The trails in Grand County serve as magnets for outdoor enthusiasts, drawing almost 3 million visitor who contribute to the local economy by spending on accommodations, dining, and outdoor equipment.
- 2. **Preservation of Natural Resources**: By caring for these trails, HTA is caring for the natural environment. Proper trail maintenance ensures that ecosystems remain undisturbed and sensitive areas are protected.
- 3. **Community Engagement**: HTA actively engages the local and regional community in trail maintenance efforts, fostering a sense of stewardship and community pride.

High-quality trails are of vital importance to Grand County and the trail systems on Forest Service lands are primarily maintained by HTA's seasonal trail crew though and existing agreement between HTA and the Forest Service. This partnership is essential due to the lack of capacity and staff on the Sulphur Ranger District. This existing partnership between HTA and the Forest Service has significantly leveraged limited resources and enhanced our respective abilities to provide high quality recreational trail opportunities on National Forest System Lands in Grand County. HTA's trail crew is well-established, follows best practices for trail sustainability, collaborates extensively with partners, and leverages volunteers and other funds to maximize its efforts and impacts. HTA works closely with the Sulphur Ranger District to provide sustainable trails and outdoor experiences across our multi-use district.





I urge you to consider and approve this grant application from Headwater Trails Alliance for funding to continue our collaborative efforts to improve and maintain trails on Forest Service lands within the Sulphur Ranger District.

Thank you for your attention to this request, which will allow for the continued sustainability of this community's outdoor recreation-based economy, our public lands, and the overall quality of life for residents and visitors to Grand County.

Sincerely,

Eric Freels
District Ranger
Sulphur Ranger District
Arapaho and Roosevelt National Forest
And Pawnee National Grassland

# Document checklist

NON-MOTORIZED TRAILS GRANT APPLICATION – CONSTRUCTION OR MAINTENANCE

		WIE							
PROJECT DETAILS									
Organization									
Project title									
DOCUMENTS									
DOCUMENTS PRE-APPLICATION - SEPTEMBER									
Document	Source	Submission format							
☐ 1. Scope of work	Applicant's own	PDF							
2. Project map	Applicant's own	PDF							
	Аррпсант з ожн	FUF							
FULL APPLICATION - OCTOBER									
Document	Source	Submission format							
☐ 3. Application form	CPW template	PDF							
☐ 4. Timeline	CPW template	PDF							
□ 5. Budget	CPW template	Unprotected Excel file							
☐ 6. Photographs & maps	Applicant's own	Merged PDF (5 pages max)							
☐ 7. Letters of support	Various	Merged PDF (5 letters max)							
□ 8. Resolution	Applicant's own	Signed PDF							
☐ 9. Environmental forms	CPW Template	Signed PDF							
☐ 10. Formal EA or NEPA*	Federal Template	Web link or PDF							
ADDITIONAL PROJECT INFORMAT	TION								
☐ 11. Required match funding	☐ 11. Required match funding secured (including cash match funds)								
□ 12. Construction projects have been evaluated for permits and, if required, permits obtained.									
□ 13. Project area is owned by a public land agency or has an easement that designates the area be open to the public for at least 25 years.									
☐ 14. Conservation/Youth Corp Name of organization:	14. Conservation/Youth Corps or other organization will be used on the project.  Name of organization:								
☐ 15. Volunteers will be utilized Name of organization:	<ul> <li>15. Volunteers will be utilized on the project</li> <li>Name of organization:</li> </ul>								

<sup>\*</sup>Must be completed prior to application presentations in January.