Application form

NON-MOTORIZED TRAILS GRANT APPLICATION - MAINTENANCE

						M. M	
PROJECT BASICS							
Title							
Туре	☐ Constr		☐ Plan	•			
	☐ Mainte	enance	☐ Supp	ort			
Phased project	☐ Yes	□ No	If yes, Pl	nase #	of		
Brief summary							
Grant request	\$		Grant ra	tio ¹	%		
Match	\$		Match ra	itio	%		
Total	\$		Total		100 %		
APPLICANT							
Туре	□ Local		□County		l Federal	☐ Tribal	
0 1 11	☐ Recreati	on and Me	etro Districts		l Non-Profit		
Organization							
Postal address							
City			State	СО	ZIP Code		
General email					UEI #		
Lead contact			Title				
Telephone			Email				
Project manager			Title				
Telephone			Email				
	ONCOD						
PARTNER OR CO-SF	ONSOR						
Organization							□ N/A
Postal address			0	00			
City			State	СО	ZIP Code		
Contact name			Title				

Email

Telephone

¹ Grant ratio = grant request / total. Match ratio = match / total.

PROPERTY	
Nearest town or city Breckenridge	County Summit
Latitude/Longitude 39.482231, -106.046181.	Congressional district
Name of property owner Town of Breckenridge	
Trail Corridor controlled by ☐ Fee simple	☐ Lease ☐ Easement
☐ License	□ ROW □ Other:
TRAIL	
Uses ⊠ Hiking, walking, running ⊠ Bik	king □ Equestrian
E-bikes allowed? ☐ Yes ☒ No ☒ Sno	ow sports (non-motorized) ADA Accessible
□ Other:	
Estimate percentage by type (e.g.,) 50% hiking, et	cc. 80% hiking, 15% biking, 5% other
Surface □ Natural ☑ Crusher fines	☐ Asphalt ☐ Concrete
☑ Other: Boardwalk	
Size of new trailhead (sq. ft.)	Length of trail being planned
Length of new trail construction ²	Length of trail maintenance ~2,600 ft
Length of inter-connecting trail	Length of trail reroute
Length of decommissioned trail	Length of restored trail
Length of trail to be signed	Length of trail grooming
Other: 45 foot bidge replacement	
Estimated amount of paid crew hours: Grant	Match: ~590
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 Anne Lowe Digitally signed by Anne Loure Date: 2023.10.23 08:53:2	
Name Anne Lowe	Title Breckenridge Open Space & Tr

² Length of trail – use miles, square feet, linear feet



October 2nd, 2023

Colorado Parks & Wildlife Non-Motorized Trail Maintenance Grant 13787 S. Highway 85 Littleton, CO 80215

To Whom It May Concern:

I am writing to express the Town Council of Breckenridge's support for the Town of Breckenridge Open Space & Trails' Frontcountry Infrastructure Upgrades Project grant application. We are fully aware of and support the town's Open Space and Trails Program pursuing this grant and view the proposed projects as not only an improvement to our trail and open space network, but also as a necessity to meet our goals on enhancing accessibility and inclusivity on public lands in the Upper Blue Valley. We expect a resolution to be presented at our November meeting, and then securing a landowner agreement and passing the resolution before the Dec. 1st deadline.

The Town of Breckenridge is one of the busiest mountain resort destinations in Colorado and hosts a visitor population that can exceed 3,000,000 people annually. As visitation numbers and the need for recreational access continue to grow, challenges regarding existing access become more exaggerated. With several busy "frontcountry" trail networks, the need for improved safety, better and more consistent universal signage with imagery and dual languages, and increased accessibility has become clear. This grant will allow Breckenridge Town Council to assist in collaborative efforts to provide improved access at the Trollstigen Trail and Cucumber Gulch Preserve, in addition to a key infrastructure upgrade on the popular, multi-use River Trail trail. This grant would also allow the construction and improvement of 8 kiosks at important locations and trailheads around Breckenridge to include important bilingual translations and QR codes for Spanish speakers.

The outcomes of this grant fully align with the Town of Breckenridge's objectives, and we are aware of and fully support the financial obligations related to this grant and proposed projects.

We hope that you will give The Town of Breckenridge Open Space & Trails Program's request favorable consideration. If you have any questions or need further information, please contact Scott Reid, Deputy Town Manager, scottr@townofbreckenridge.com

Thank you for your consideration. Sincerely,

Breckenridge Town Council

Timeline

NON-MOTORIZED TRAILS GRANT APPLICATION

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Organization

Project title

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^{*}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 30th or December 31st, 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

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 1	0 points
	Discuss the process that identified this maintenance project as a priority.	
_		
В.	List all approved internal master our outdoor recreation plans and/or any external area, regiona statewide plans this project supports.	I, or

	MAINTENANCE AND SUSTAINABILITY 10 po 2. Explain how the site will be maintained and monitored after the grant funded work is complete (operation).	
	and maintenance plans, future budgeting commitments, etc.)	
E	B. Describe the best management practices that will be used to construct the trail to ensure that the trail and its amenities will be sustainable.	ail

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.
С.	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.

8 BUDGET AND FUNDING	
A BUDGEL AND FUNDING	

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.).

Non-Federal Environmental Form

ENVIRONMENTAL CHECK LIST (for projects outside of NEPA requirements) (Construction and Maintenance Grants Only)

Applicants are responsible to complete this form with county/local government staff or an environmental consultant to address the following environmental impacts associated with the project, including: securing all necessary permits, licenses, clearances, and environmental analysis documentation necessary to comply with local, state, or federal law. Please fill out the table below and associated narratives. If an environmental review has already been conducted on your proposal and is still viable, include the citation including any planned mitigation for each applicable resource, and choose an impact level as mitigated. If the resource does not apply to your proposal, mark NA in the first column.

All applicants will be evaluated for wildlife and aquatic impacts in a separate evaluation process by CPW wildlife staff.

Project Name:

Project Sponsor:

ENVIRONMENTAL CONSIDERATIONS Indicate potential for adverse impacts	NOT APPLICABLE Resource does not exist	NEGLIGIBE IMPACTS Exists but no or negligible impacts	MINOR IMPACTS	IMPACTS EXCEED MINOR	MORE DATA NEEDED TO DETERMINE DEGREE OF IMPACT
1. Plants species of special concern and habitat; state/federal listed or proposed for listing					
2. Water quality/quantity – surface and ground water considerations					
Wetlands/floodplains Storm water runoff and/or Sedimentation					
5. Geological resources: soils, bedrock, slopes, streambeds, landforms, etc.					
6. Disturbances to neighboring properties					
7. Historical/cultural resources, including landscapes, ethnographic, archeological, structures, etc.					
8. Introduction or promotion of non- native species					
9. Environmental disturbances during construction					
10. Air Quality					
11. Land/structures with history of contamination/hazardous materials even if remediated					
12. Other important environmental resources to address					

Use a separate sheet if necessary for the following questions.

Please briefly clarify how each resource could be adversely impacted; any direct, indirect, and cumulative impacts that may occur; and any additional data that still needs to be determined. Also explain any planned mitigation already addressed in previous environmental reviews.

MITIGATION: Please describe how impacts exceeding negligible will be mitigated; some considerations below:

- Alternative design or trail route system
- Protection of critical habitat, channeling use through less sensitive habitat areas
- Re-vegetation of disturbed areas and control of invasive species
- Management of users and related activities with signs, fencing, and education programs
- Consideration of runoff when selecting project materials, such as uncured concrete to encourage seepage
- Comprehensive storm water runoff plan

Retrofitting efforts at Cucumber Gulch Preserve would be timed to reduce wildlife conflicts, specifically to to protect fawning, calving and ground nesting bird seasons. The proposed retrofitting of existing trails occurs in corridors on the River Trail, the Trollstigen Trail and the "Nordic" Trail at Cucumber Gulch that have had issues with invasive false chamomile and musk thistle in the past, thus granting an opportunity for invasive species control work and re-vegetation.

BENEFIT: Please describe any positive impacts of the project on sensitive species; some considerations below:

- Habitat improvement such as restoration of native habitat, wetlands restoration, erosion reduction, sediment reduction, river corridor clean-up, or plantings with a diversity of species and plant types for habitat restoration, and the reduction or elimination of non-native plant species
- Education of users through environmental education programs

The proposed maintenance projects might have some short term, negligible impacts, but long term would ideally improve habitats around these highly impacted trailheads/trails, reducing/eliminating social trails and any related erosion/sediment issues. The locations of the proposed wheelchair friendly trails at Trollstigen and Cucumber Gulch Preserve would enable re-vegetation efforts of native species and reduce the opportunity for the introduction of non-native species. The installation of new and improved kiosks would include education on Leave No Trace principles and provide updated information on trail logistics for users to preview the trail before starting off on their hike.

ENVIRONMENTAL COMPLIANCE: The applicant is responsible for adhering to all applicable environmental compliance regulations including: Migratory Bird Treaty Act; concurrence with US Fish and Wildlife Service if any federally listed species of concern exist in project area; Clean Water Act section 404; US Army Corps of Engineers 404 permits; raptor buffer guidelines and incorporation of CPW recommended wildlife best management practices; CO Senate Bill 40 (33-5-101-107, CRS 1973 as amended); Colorado Historical, Prehistoric and Archeological Resources Act. All required permits must be acquired prior to submitting a non-motorized trails grant application.

Robert A. Stach	
Printed name of applicant	
news	10/2/23
Signature of applicant	Date
Anne Lowe	
Printed name, title of authority: County/local government natural resource special The applicant and title of authority must be different	alist or hired consultant that completed this checklist must sign here.
Im Lave	10/2/23
Signature of authority	Date

2

C O L O R A D O P A R K S & W I L D L I F E

Project Budget



NON-MOTORIZED TRAILS GRANT

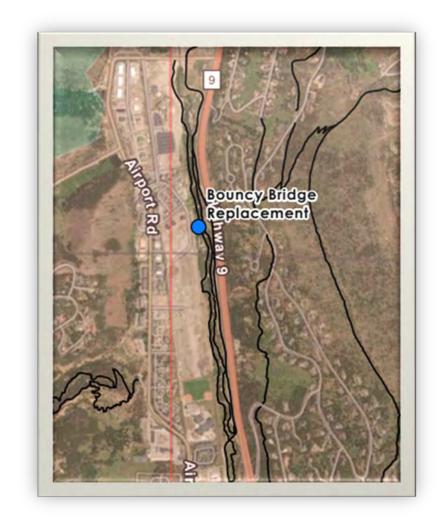
Project details			Match details						
CPW Grant #						(organization)	Туре	Date available	Amount
Organization					ToB Open Space & Trails Budget	Cash	Jan-24	\$40,000.00	
Project title	Frontcountry Infrastructu	re Upgrad	des Project			ToB Open Space & Trails Budget	In-Kind	Jan-24	\$11,800.00
Grant Request (auto populates)	\$ 198,00	0.00							
Local match	\$ 51,80	0.00 Mi r	n. Match	\$	49,500.00				
Project Total	\$ 249,80	0.00						Match Total	\$ 51,800.00

Description	Qty	Unit type	Cost per unit	Total	Туре	CPW Grant	Local match	Balance
Contracted Services								
Bridge Contractor, replacement bridge	1	45 feet	\$60,000	\$ 60,000.00	Cash	\$60,000		\$ -
Delivery of new bridge	1	bridge	\$11,000	11,000.00	Cash	\$11,000		\$ -
Installation of bridge	1	bridge	\$ 25,000.00	\$ 25,000.00	Cash	\$ 25,000.00		\$ -
Contractor for Trollstigen Trail	15	days	\$ 2,000.00	\$ 30,000.00	Cash	\$ 18,000.00	\$ 12,000.00	\$ -
Contractor for Cucumber Gulch Preserve Trail	20	days	\$ 2,000.00	\$ 40,000.00	Cash	\$ 20,000.00	\$ 20,000.00	\$ -
Contractor design work for Trailhead kiosk	10	days	\$ 800.00	\$ 8,000.00	Cash	\$ 8,000.00		-
Contractor production of sign panels for kiosk	24	panels (3 per kiosk)	\$ 667.00	\$ 16,000.00	Cash	\$ 16,000.00		-
Salary/Wages								
4 Crew Members - Installation of hand rail on Trollstigen boardwalk	8	Days	\$ 800.00	\$ 6,400.00	In-Kind		\$ 6,400.00	\$ -
4 Crew Members - Installations of Trailead Kiosk	1	4 crew members \$800per day, 7 days	\$ 5,400.00	\$ 5,400.00	In-Kind		\$ 5,400.00	\$ -
Materials/Supplies								
Lumber materail for Trollstigen boardwalk	400	LF	\$ 20.00	\$ 8,000.00	Cash		\$ 8,000.00	\$ -
Lumber materail for Trailhead Kiosk	8	EA	\$ 5,000.00	\$ 40,000.00	Cash	\$ 40,000.00		-
				\$ -				-
Additional Categories								
				\$ -				\$ -
TOTAL				\$ 249,800.00		\$ 198,000.00	\$ 51,800.00	

Trollstigen Trail



River Trail "Bouncy" Bridge





Cucumber Gulch Preserve

Proposed wheelchair friendly path alignment and observation deck.







OPEN SPACE & TRAILS DEPARTMENT

970.668.4060 ph | 970.668.4225 f www.SummitCountyCO.gov 0037 Peak One Dr. | PO Box 5660 Frisco, CO 80443

September 29, 2023

Colorado Parks & Wildlife Non-Motorized Trail Maintenance Grant 13787 S. Highway 85 Littleton, CO 80215

To Whom It May Concern:

I am writing to express Summit County Open Space and Trails' support of the "Town of Breckenridge Open Space & Trails' Frontcountry Infrastructure Upgrades Project" grant application.

The Summit County Open Space and Trails Department jointly owns and manages numerous properties, trails, and trailheads with the Town of Breckenridge's Open Space and Trails Program. This partnership allows us to make collaborative decisions, share management responsibilities, and protect key open space properties in the Upper Blue River basin. Since the inception of our programs in the 1990s, we have worked together on collaborative projects focused on addressing safety and accessibility concerns on high use trails, such as a new wheelchair friendly path and parking area at the Reiling Dredge Trailhead.

Summit County offers endless summer and winter recreational opportunities. As such, visitation continues to grow and exacerbates challenges related to recreational access, safety, resource concerns, and management. With several busy "frontcountry" trail networks, the need for improved safety, better and more consistent universal signage with imagery and dual languages, and increased accessibility has become clear.

This grant will allow Summit County Open Space and Trails to assist in collaborative efforts to provide improved access for the Town of Breckenridge's popular trailheads and open spaces such as the Trollstigen Trail and Cucumber Gulch Preserve. The grant will also provide key infrastructure upgrades, such as bilingual signage, on the popular, multi-use River Trail which connects to our 42-mile county-wide Recreational Path system.

The Town of Breckenridge's Open Space & Trails Program plays an important role in developing solutions that create positive environmental impact, reduce barriers to recreation access, and address overcrowding and trailhead concerns. This maintenance grant will inform future interagency efforts related to access, visitor use management, and natural resource protection.

We hope that you will give The Town of Breckenridge Open Space & Trails Program's request favorable consideration. If you have any questions or need further information, please contact Katherine King, Summit County Open Space and Trails Director at katherine.king@summitcountyco.gov

Thank you for your consideration.

Sincerely,

Katherine King

Open Space and Trails Director



September 25th, 2023

Colorado Parks & Wildlife Non-Motorized Trail Maintenance Grant 13787 S. Highway 85 Littleton, CO 80215

To Whom It May Concern:

I am writing to express Breckenridge Open Space & Trails Advisory Council's (BOSAC) support of the Town of Breckenridge Open Space & Trails' Frontcountry Infrastructure Upgrades Project grant application.

BOSAC has worked closely with the Town of Breckenridge's Open Space & Trails Program on collaborative decision-making regarding trails and land in the Upper Blue Valley since the program's inception. For years we have worked together on collaborative projects focused on addressing safety and accessibility concerns on high use trails around the Town of Breckenridge.

The Town of Breckenridge is one of the busiest mountain resort destinations in Colorado and hosts a visitor population that can exceed 3,000,000 people annually. As visitation numbers and the need for recreational access continue to grow, challenges regarding existing access become more exaggerated. With several busy "frontcountry" trail networks, the need for improved safety, better and more consistent universal signage with imagery and dual languages, and increased accessibility has become clear. This grant will allow BOSAC to assist in collaborative efforts to provide improved access at the Trollstigen Trail and Cucumber Gulch Preserve, in addition to a key infrastructure upgrade on the popular, multi-use River Trail trail. This grant would also allow the construction and improvement of 8 kiosks at important locations and trailheads around Breckenridge to include important bilingual translations and QR codes for Spanish speakers.

The Town of Breckenridge's Open Space & Trails Program plays an important role in developing solutions that create positive environmental impact, reduce barriers to recreation access, and address overcrowding and trailhead concerns. This maintenance grant will inform future interagency efforts related to access, visitor use management, and natural resource protection.

We hope that you will give The Town of Breckenridge Open Space & Trails Program's request favorable consideration. If you have any questions or need further information, please contact Duke Barlow, Chair, at dukebarlow4@gmail.com or [#].

Thank you for your consideration.

BOSAC Chair

sincerely,

[Phone #] & Contact Info

970 333 -1830



September 26, 2023 Colorado

Parks & Wildlife Non-Motorized Trail Maintenance Grant 13787 S. Highway 85 Littleton, CO 80215

To Whom It May Concern:

I am writing to express Breckenridge Outdoor Education Center's (BOEC) support of the Town of Breckenridge Open Space & Trails' Frontcountry Infrastructure Upgrades Project grant application.

As one of the premier adaptive recreation providers in the US, the Breckenridge Outdoor Education Center (BOEC) has worked closely with the Town of Breckenridge's Open Space & Trails Program on collaborative decision-making on trails and land in the Upper Blue Valley for numerous years including some of the recent projects from this summer; retrofitting the Reiling Dredge trailhead on French Gulch Road for wheelchair accessibility, and adding two ADA compliant parkings spots with wheelchair accessible trails at Sawmill Reservoir. The Town of Breckenridge support and collaboration with the BOEC has been an instrumental part in the successful creation of more accessible trails, while prioritizing safety within our community.

The Town of Breckenridge is one of the busiest mountain resort destinations in Colorado and hosts a visitor population that can exceed 3,000,000 people annually. As visitation numbers and the need for recreational access continue to grow, challenges regarding existing access become more exaggerated. With several busy "frontcountry" trail networks, the need for improved safety, better and more consistent universal signage with imagery and dual languages, and increased accessibility has become clear. This grant will allow the BOEC to assist in collaborative efforts to provide improved access at the Trollstigen Trail and Cucumber Gulch Preserve, in addition to a key infrastructure upgrade on the popular, multi-use River Trail trail. This grant would also allow the construction and improvement of 8 kiosks at important locations and trailheads around Breckenridge to include important bilingual translations and QR codes for Spanish speakers. In addition, this grant would greatly benefit the population served by the BOEC. The BOEC's programing is continuing to grow and expand, with a record high number of participants coming to us for access to outdoor recreation. It's crucial that Breckenridge is able to meet these growing demands.

The Town of Breckenridge's Open Space & Trails Program plays an important role in developing solutions that create positive environmental impact, reduce barriers to recreation access, and address overcrowding and trailhead concerns. This maintenance grant will inform future interagency efforts related to access, visitor use management, and natural resource protection.

We hope that you will give The Town of Breckenridge Open Space & Trails Program's request favorable consideration. If you have any questions or need further information, please contact Jaime Overmyer, Wilderness Program Director: jaime@boec.org or 970-453-6422

Thank you for your consideration.
Sincerely,
Jaime Overmyer
Breckenridge Outdoor Education Center
jaime@boec.org
970-453-6422
www.boec.org

Document checklist

NON-MOTORIZED TRAILS GRANT APPLICATION – CONSTRUCTION OR MAINTENANCE

PROJECT DETAILS							
Organization							
Project title							
DOCUMENTS							
PRE-APPLICATION - SEPTEMBER							
Document	Source	Submission format					
☐ 1. Scope of work	Applicant's own	PDF					
☐ 2. Project map	Applicant's own	PDF					
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 INFORMATION							
☐ 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 Corps or Name of organization:	14. Conservation/Youth Corps or other organization will be used on the project. Name of organization:						
	5. Volunteers will be utilized on the project Name of organization:						

^{*}Must be completed prior to application presentations in January.