

Application form



NON-MOTORIZED TRAILS GRANT APPLICATION - CONSTRUCTION

PROJECT BASICS

Title Country Park Trailhead Construction

Type Construction Planning
 Maintenance Support

Phased project Yes No If yes, Phase # of

Brief summary

Project entails the construction of an entry road, parking lot, trailhead amenities, and connecting trail to the existing E-470 High Plains Trail in Arapahoe County.

Grant request	\$ 250,000.00	Grant ratio ¹	52 %
Match	\$ 230,000.00	Match ratio	48 %
Total	\$ 480,000.00	Total	100 %

APPLICANT

Type Local County Federal Tribal
 Recreation and Metro Districts Non-Profit

Organization Arapahoe Park and Recreation District

Postal address 16799 E. Lake Ave.

City Centennial State CO ZIP Code 80016

General email infoaprd@aprd.org UEI # C76DSF48DN23

Lead contact Delos Searle Title Executive Director

Telephone (303) 269-8413 Email delossea@aprd.org

Project manager Paul Thomas Title Consultant Landscape Architect

Telephone (720) 663-7345 Email pthomas@streamLa.com

PARTNER OR CO-SPONSOR

Organization N/A

Postal address

City State CO ZIP Code

Contact name Title

Telephone Email

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

PROPERTY			
Nearest town or city	Aurora, CO	County	Arapahoe County
Latitude/Longitude	39.38'20.56N-104.43'15.77W	Congressional district	4
Name of property owner	Arapahoe Park and Recreation District		
Trail Corridor controlled by	<input checked="" type="checkbox"/> Fee simple	<input type="checkbox"/> Lease	<input type="checkbox"/> Easement
	<input type="checkbox"/> License	<input type="checkbox"/> ROW	<input type="checkbox"/> Other:

TRAIL			
Uses	<input checked="" type="checkbox"/> Hiking, walking, running	<input checked="" type="checkbox"/> Biking	<input type="checkbox"/> Equestrian
E-bikes allowed?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Snow sports (non-motorized)
	<input type="checkbox"/> ADA Accessible		<input type="checkbox"/> Other:
Estimate percentage by type (e.g.,)	50% hiking, etc. 60% biking, 40% hiking/walking		
Surface	<input type="checkbox"/> Natural	<input type="checkbox"/> Crusher fines	<input type="checkbox"/> Asphalt
	<input checked="" type="checkbox"/> Concrete		
	<input type="checkbox"/> Other:		
Size of new trailhead (sq. ft.)	58,800	Length of trail being planned	330 ft
Length of new trail construction ²	330 ft	Length of trail maintenance	330 ft
Length of inter-connecting trail	N/A	Length of trail reroute	N/A
Length of decommissioned trail	N/A	Length of restored trail	N/A
Length of trail to be signed	N/A	Length of trail grooming	N/A
Other:			
Estimated amount of paid crew hours:	Grant NA	Match:	NA

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	Paul Thomas <small>Digitally signed by Paul Thomas Date: 2023.10.03 16:41:55 -06'00'</small>	Date	10/03/2013
Name	Paul Thomas	Title	Vice President-Stream LA

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



Arapahoe Park and Recreation District

September 19, 2023

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

Re: State Trails NM Construction Grant for 2024

Dear Grant Review Committee:

Enclosed is Arapahoe Park and Recreation District's (APRD) application for \$250,000 to support the construction of a new trailhead at Country Park, located at the intersection of Quincy Avenue and E-470. This trailhead will serve as an access point to the newly constructed High Plains Trail, as well as newly developed trails serving the Arapahoe County Fairgrounds, local commercial sites, and regional residents of the area.

APRD is a Title 32 quasi-municipal corporation and political subdivision of the State of Colorado. The district is governed by a seven person publicly elected board of directors and has no direct ties to any county or municipality.

This application is being submitted with our full awareness and support. The APRD Board of Directors is aware of the financial and legal obligations that must be fulfilled should APRD receive funding from Colorado Parks and Wildlife. APRD can comply with these requirements, complete supporting documentation, and maintain the facilities into the future.

APRD accepts full responsibility for securing necessary permits, licenses, environmental documentation, contractors, and any cost overruns to complete the proposed trailhead construction. The property detailed in the proposed project is owned and maintained by APRD and has future development plans for the remainder of the site.

Thank you for your time and the opportunity to share this exciting collaboration with you. We appreciate your commitment to supporting trails throughout the state and more specifically, our communities. We look forward to hearing from you soon.

Sincerely,

Delos Searle
Executive Director

Mark Brinton
Board President

Timeline



NON-MOTORIZED TRAILS GRANT APPLICATION

PROJECT DETAILS

Organization Arapahoe Park and Recreation District

Project title Country Park Trailhead Construction

TASK <small>Mobilization, staffing, construction or maintenance elements, planning phases, etc.</small>	Dates*	Dates	Dates	Dates	Dates	Dates	Dates
Finalize Construction Documents	April 2024	May 2024					
County Approval Process	May 2024	June 2024					
Put out to Contractors Bid / Award	June 2024	July 2024					
Construction	Aug 2024	April 2025					
-Mobilization	Aug 2024	Sep 2024					
- Grading	Sep 2024	Oct 2024					
- Trailhead construction	Oct 2024	Jan 2025					
-Revegetation	Apr 2025	May 2025					
-Project Close-out	May 2025						
Administrative Close-out							

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

Criteria Questions



NON-MOTORIZED TRAILS GRANT APPLICATION - CONSTRUCTION

Organization Arapahoe Park and Recreation District

Project title Country Park Trailhead Construction

1. PROJECT NEED

15 points

- A. Give a detailed description of the project, including information such as miles of new or resurfaced trails, any other trail components/structures, and the restoration/decommission of old reroutes.

APRD, in partnership with Arapahoe County Open Spaces, is looking to initiate the construction of a new trailhead at the northwest corner of Quincy Ave and E-470 located in unincorporated Arapahoe County. This trailhead will serve as an access point to the newly constructed E-470 High Plains Trail, as well as other regional trails in the area serving the Arapahoe County Fairgrounds, neighborhoods, and the vast network of trails serving the greater Denver Metro area.

The proposed trailhead project would include an asphalt parking lot with spaces for 63 vehicles, a restroom facility with 2 stalls, 2 large shelters with ADA accessible picnic tables, trail signage and seating, and a 330 LF concrete trail connecting to the existing E-470 High Plains Trail. We are also proposing a small seating node with a bike repair station where the new trail meets the existing E-470 trail. This trailhead has enormous potential to provide increased recreational value to the surrounding neighborhood and become a destination for regional trail users.

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

With recent work on Quincy Rd., continued development of residential and commercial sites in the area, and the realignment of the Gun Club/Quincy/E-470 interchange, Arapahoe Park and Recreation District (APRD) has been encouraged by Arapahoe County to proceed with the design and construction of a trailhead at this location to aid in the transportation needs, as well as enhancing the recreational benefits to the community. There are currently no other trailhead facilities serving the E-470 trail, making this facility a necessary and critical connection for trail users to safely access the larger regional trail network. The "Joint Partnership Grant" funding from Arapahoe County Open Spaces could also be in jeopardy if APRD is not able to provide their partnership match funds, which would be made possible in part by this CPW grant funding (see question 8.B for more info. on funding strategy).

- C. Describe all existing trails/trail systems in the area and the need for additional trail reroutes to be constructed.

The proposed trailhead would support and connect the community to regional E-470 High Plains Trail network, a significant community resource that connects to other regional trails in the area. With 12.5 miles of built trail and 40+ miles of planned trails, the E-470 regional trail network serves the Arapahoe County Fairgrounds, neighborhoods, and the vast network of trails serving the greater Denver Metro area. The E-470 trail currently has thousands of users per day and this trailhead could increase ridership if a safe trail connection were constructed. Most users now access the trail by road riding or using sidewalk connections from the east, but a formal trailhead facility would allow people of all ages and skill-sets to access the trail safely. Among the Arapahoe County trails that would be connected to this trailhead include the Triple Creek Trail in Aurora, Tollgate Creek Trail, and the Arapahoe Rd. South Trail.

2. COMMUNITY BENEFIT**15 points**

- A. Describe the community that will benefit from this project. Include relevant demographic and economic data.

The Country Park Trailhead is located adjacent to a large single-family development to the west and 2 extensive multi-use Copperleaf developments to the south and south east. According to the most recent Colorado Statewide Comprehensive Outdoor Recreation Plan (SCORP), the average resident is 35-74 years old, with 70% of residents identifying as white, non-Hispanic. SCORP found that 70% of the regional community (region 2 of SCORP) responded that they recreate using parks, open space and trails more than 1 day per week. This proposed trailhead would serve the East Quincy Highlands, Tallgrass, Copperleaf, and Tollgate Crossing communities. In addition, the trail would serve the new multi-family developments planned near Quincy and Gun Club Road, whose residents would also take advantage of this trailhead. to access the High Plains Trail.

- B. Outline any deficiencies or barriers to access that this project would address or improve for the abovementioned community.

There are multiple deficiencies and barriers to neighbors wanting to access the existing E-470 High Plains Trail from the neighborhoods surrounding the project property. First and foremost, there are currently no other public trailhead facilities for users to access the E-470 High Plains Trail in Arapahoe County, so this project will fulfill an important need. The proposed trailhead and parking lot not only provide an access point for destination visitors wanting to access the regional trail network by car, but will also benefit local users residents, as the project will include intersection improvements that will allow those neighbors traveling to the trailhead by foot or by bike to safely cross Quincy Avenue at a controlled intersection. The trailhead construction and intersection improvements would significantly improve neighbors access to the trail network, especially for residents with young children.

- 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.

The Country Park Trailhead is located adjacent to a large single-family development to the west and 2 extensive multi-use developments to the south and southwest. These high density developments would be directly served by the proposed trailhead, making the construction of this project a high priority for APRD. We have estimated 1500 homes are currently within the direct service of the proposed Country Park Trailhead. A reasonable estimate of the number of people visiting the proposed trailhead could be calculated as follows: 1500 households of potential trailhead users x 3 people per household = 4500 potential local trailhead users. According to the most recent Colo. Statewide Comp. Outdoor Rec. Plan (SCORP), 70% of state residents in region 2 visit their local trails at least once a week, equating to a weekly visitation of approx. 3,150 people, or 163,800 annual visits. Additional usership could be expected by people traveling to the trailhead from further distances, though this number is more difficult to quantify, but we believe a reasonable number would be 10 people per hour, or approximately 100 people per day in addition to local visitors, or another 30,000+ annual visits.

3. PROJECT MANAGEMENT

10 points

- A. Give a detailed description of who will oversee the design process and trail construction. Include who will build the trail (staff, volunteers, conservation corps, contractors, etc.)

The project will be overseen by the Arapahoe Park & Recreation District (APRD) from the design phase through construction and site monitoring phases. APRD has much experience maintaining and managing project sites of all sizes, including its 22 parks, 15 miles of trails and over 300 acres of natural areas. APRD will contract with a credible and vetted construction company with proven similar experience to build the proposed trailhead improvements and trail connection to the regional E-470 High Plains Trail. The APRD Board of Directors acknowledge that APRD has been budgeting for and providing maintenance on park amenities, structures, and features for many years and that APRD is well equipped to manage the proposed trailhead improvements.

- 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.

No funding was received by APRD from CPW for this project, or any other project, in the past 5 years.

4. PLANNING**10 points**

- A. Discuss the process that identified this construction project as a priority.

The APRD obtained the property that would accommodate this trailhead over a decade ago as part of the Districts' long-term planning to provide recreational benefits to its constituents, and other residents in the project area. The District is planning for future development of this parcel as a park and open space facility. With the construction of a segment of the E-470 / High Plains Trail on this property several years ago, combined with continued development of residential and commercial sites in the area, and the realignment of the Gun Club/Quincy/E-470 interchange, the APRD has been encouraged by the Arapahoe County Open Space Division to proceed with the design and construction of a trailhead at this location. In the interest of improving the regional trail network and local recreational opportunities, the proposed improvements would aid the transportation needs of the local community and enhance the recreational benefits of the site that is currently underutilized. Procuring funding for this trailhead would greatly increase the site's recreational value to the local and regional community.

- B. List all approved internal master or outdoor recreation plans and/or any external area, regional, or statewide plans this project supports.

This project supports several local, regional and statewide recreational plans including the E-470 Trail Master Plan, the Arapahoe County Bike and Pedestrian Mobility Plan, the Colorado Statewide Comprehensive Outdoor Recreation Plan (SCORP), and the Colorado Parks & Wildlife Statewide Trails Strategic Plan. The proposed trailhead would meet several of the plans/reports recreation goals by improving overall trail connectivity, providing new bike facilities, providing amenities for trail users, creating safe trail connections, increasing signage and separating vehicular and bike lane traffic.

According to the Arapahoe County Bike and Pedestrian Mobility Plan (Plan), the public would be encouraged to bike more if there were more routes that avoid high traffic areas. The Plan also found that people are most concerned with overall trail access and connectivity. The proposed trailhead project would address both of the public's largest concerns around bike safety and accessibility. The Plan and the E-470 Trail Master Plan both identify no existing or future/planned trailhead facilities along the E-470 trail in Arapahoe County, which further proves the relevant and urgent need for a trailhead facility to serve the local community and the regional trail network users.

5. MAINTENANCE AND SUSTAINABILITY**10 points**

- A. Explain how the site will be maintained and monitored (maintenance plans, estimated cost, and future budgeting commitments, etc.) after construction.

The Arapahoe Park and Recreation District (APRD) will maintain any future trailhead amenities. The APRD Board annually budgets the anticipated costs of district maintenance, plus a contingency, to ensure that district assets, like the proposed trailhead, are properly maintained. The APRD Board acknowledges that APRD has been budgeting for and providing maintenance to park amenities, structures, and features for many years and that the district is well equipped to manage the proposed trailhead improvements. A commitment letter that contains language regarding long-term maintenance and budgeting for the proposed trailhead is included in this grant application under document #8 - Support Resolution.

- 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.

The proposed project will apply best management practices from the design phase through project closeout and vegetation monitoring to ensure the proposed trailhead amenities are sustainable. During the design phase, the project team will grade the trail to meet ADA standards and grade the surrounding areas to a maximum 4:1 slope to limit erosion and promote healthy vegetation growth. The proposed "grading, erosion and sediment control plans" include slope protection measures to limit onsite and offsite erosion.

The design does not propose irrigation but rather, strategically uses onsite runoff into swale systems to irrigate the proposed trees/vegetation. The site will be graded to encourage onsite infiltration which supports groundwater recharge and limits water runoff offsite. These efforts during the design phase and construction/ vegetation monitoring will decrease the overall project carbon footprint through the development and implementation of best management practices throughout the lifecycle of the project.

6. WILDLIFE AND NATURAL RESOURCES**15 points**

- A. 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.

The project team is currently in the process of conducting environmental surveys onsite to understand the existing wildlife and natural resources on the property. The survey results will inform the final design and construction schedule for the project, to avoid disturbing nesting seasons or high value habitat.

The site was previously zoned for agriculture production, which degraded the landscape overtime. This trailhead project would aim to improve habitat and restore the disturbed areas back to native upland landscape by proposing the use of native seed and trees around the trailhead area. This project has the opportunity to increase habitat diversity through the strategic planting of drought tolerant, native tree species at the trailhead.

- B. Describe any wildlife and natural resources issues raised by CPW staff during the application consultation.

During the application consultation, the project team was informed of a nesting eagle site on the nearby Plain Conservation Center property along East Tollgate Creek. The trailhead and parking area of this project looks to be over a mile away to the south of the nest and should not be of too great a concern to the eagle nesting area. We were informed of a localized herd of approximately 100 to 150 pronghorn isolated by human development that reside at the Plains Conservation Center and open space throughout the area. The development of the Country Park Trailhead project has the potential to further encroach upon this already limited pronghorn habitat. The CPW staff recommended conducting a Burrowing Owl survey on site and conducting a raptor nesting survey along the portion of East Tollgate Creek that runs adjacent to our proposed trailhead. If the results find raptor habitat, the team will ensure the trailhead development occurs away from and outside of the raptor nesting season. Both surveys are "in the works" and will be completed before any work activity begins so that construction can be done appropriately.

- 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.)

Potential wildlife and natural resource impacts will be avoided, minimized and/or mitigated on this project by limiting the overall construction disturbance onsite, considering the construction schedule affects on nesting or breeding animals and proposing only native, drought tolerant plant species. The current project site is disturbed upland grass with few trees, which will be surveyed by our environmental consultant to ensure they're no nesting birds of prey or other at-risk species. While initial site visits have not found any prairie dogs, the design team will work diligently to ensure that impacts to any prairie dog colonies on site are minimized or avoided completely.

7. PUBLIC ENGAGEMENT & PARTNERSHIPS **15 points**

A. Outline public engagement activities for this project (public meetings, comment periods, surveys, etc.)

The project was originally planned and designed in 2012. During this initial design process, the site was identified as an ideal location for a trailhead facility due to its location away from homes, the planned regional E-470 alignment through the property and the site being designated as a park. The previous design team considered the needs of the local community and future regional trail users when they developed their original trailhead design, but they were not required by Arapahoe County to conduct public meetings or hearings.

This current design proposal has built upon the previous design efforts and includes trailhead improvements that serve the original design intent, while taking into consideration the increase in population density in the area. The design team will be holding a public hearing with the Arapahoe County Planning and Land Development Division in the future. At which time, the public can attend to learn more about the project proposal and construction timeline, and voice their opinion/concerns about the proposed project.

B. Describe any partnerships that will ensure the project’s success (public agencies, conservation or recreation groups, local businesses, etc.)

Existing partnerships that will ensure the project's success include the Arapahoe Park and Recreation District (APRD) longstanding relationships with the Arapahoe County Open Spaces (ACOS) Department and the E-470 Authority. Each of these organizations have a vested interest in the development of a trailhead at this property and see this project as an opportunity to create the much needed E-470 trail access for the region. The E-470 trail extension through the project site was the result of a long, coordinated planning effort with the E-470 authority. The trail construction was paid for by the E-470 authority with the hope of providing eventual trailhead access to the popular regional trail system.

APRD is currently working on several projects with ACOS, all of which align with the ACOS Master Plan Key Recommendations of "plan, design, develop and steward an integrated system of open space, parks and trails". This proposed trail project would be another partnership effort between both organizations that serves the Arapahoe County community and beyond.

C. Describe how potential opposition to this project or its implementation will be identified, addressed and managed.

As mentioned previously, this trailhead project has been in the works for over a decade, and has been presented in public hearings associated with the original design of the trailhead in 2012. Since that time, no public opposition has been voiced. With the renewal of the project and a new permitting process required by Arapahoe County in the last 2 years, a new public hearing will be advertised by the County, and residents will be able to voice their comments to the Arapahoe County Planning Commission. The APRD will listen to all comments and respectfully provide information regarding the purpose of the project and the process by which it has been developed. As an approved recreational use within a parcel designed for recreational use, APRD has full confidence in its reasonable authority to proceed in the best interests of the overall public, and develop the trailhead as designed.

8. BUDGET 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.

Specific cash match funds for the Country Park Trailhead project have been budgeted in the 2024 APRD annual budget. APRD budgets annual CIP funds for specific projects in hopes that those projects will be completed within the calendar year. APRD has allocated the necessary matching funds for this CPW grant and, if awarded, APRD intends to start construction on the proposed trailhead in 2024.

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

The CPW Non-motorized Trail grant is very important to the success of this project, as the APRD is attempting to leverage the CPW grant to help it come up with matching funds for an a "Joint Partner Grant" from Arapahoe County Open Spaces (ACOS), which requires that APRD contribute 25% of the project construction cost, in addition to the cost of design and permitting the project. The current cost of the project is estimated at \$1.92 million. APRD's share of the construction cost is \$480,000, plus over \$100,000 in consultant costs, putting their matching funds total at over half a million dollars. These costs have increased since APRD began the project, due to COVID and the recent surge in construction costs, and the APRD may be unable to justify the cost of this trailhead given other urgently needed capital improvement / maintenance projects in the district. This is potentially putting the Partner Grant with Arapahoe County in jeopardy, as the County wants to see this project move forward with the next year. If APRD is unable to come up with the match, the project could potentially be canceled.

Annie Morgan

From: Paul Thomas
Sent: Thursday, September 28, 2023 9:06 AM
To: Annie Morgan
Subject: FW: Non-Motorized Grant Application Submission Deadline
Attachments: image015.png

The design team has contracted an environmental consultant to conduct the necessary field work and provide the completed Environmental Forms by October 13, 2023.

paul thomas, PLA
tel. 720.663.7352 mob. 303.726.1995
www.streamla.com

From: O'malley - DNR, Pam <pam.omalley@state.co.us>
Sent: Thursday, September 28, 2023 8:53 AM
To: Paul Thomas <pthomas@streamla.com>
Cc: Delos Searle <delossea@aprd.org>
Subject: Re: Non-Motorized Grant Application Submission Deadline

Yes, that's fine. Please make a note of this in the email response when your files have been uploaded to the Google drive. I will need to have the completed form no later than October 13th.

Pam O'Malley
Non-Motorized Grant Administrator
State Trails Program



P 303.791.1957 ext. 4131 | C 303.868.3816
13787 US Hwy. 85 N., Littleton, CO 80125
pam.omalley@state.co.us | cpw.state.co.us

On Wed, Sep 27, 2023 at 9:50 AM Paul Thomas <pthomas@streamla.com> wrote:

Hello Pam,

I am a consultant landscape architect assisting Delos Searle with APRD's a Non-Motorized Trail grant to CPW. I am wondering if it would be possible to submit the grant application without the Environmental Form finalized. There is a potential delay with our environmental consultant being able to verify the site's exclusions for historical / cultural resources and hazardous materials by the grant due date. Would it be possible, if necessary, to submit this form a week or so after the rest of the application is submitted on October 3rd?

Thanks for your help,
paul thomas, PLA
tel. 720.663.7352 mob. 303.726.1995
www.streamla.com

COLORADO PARKS & WILDLIFE

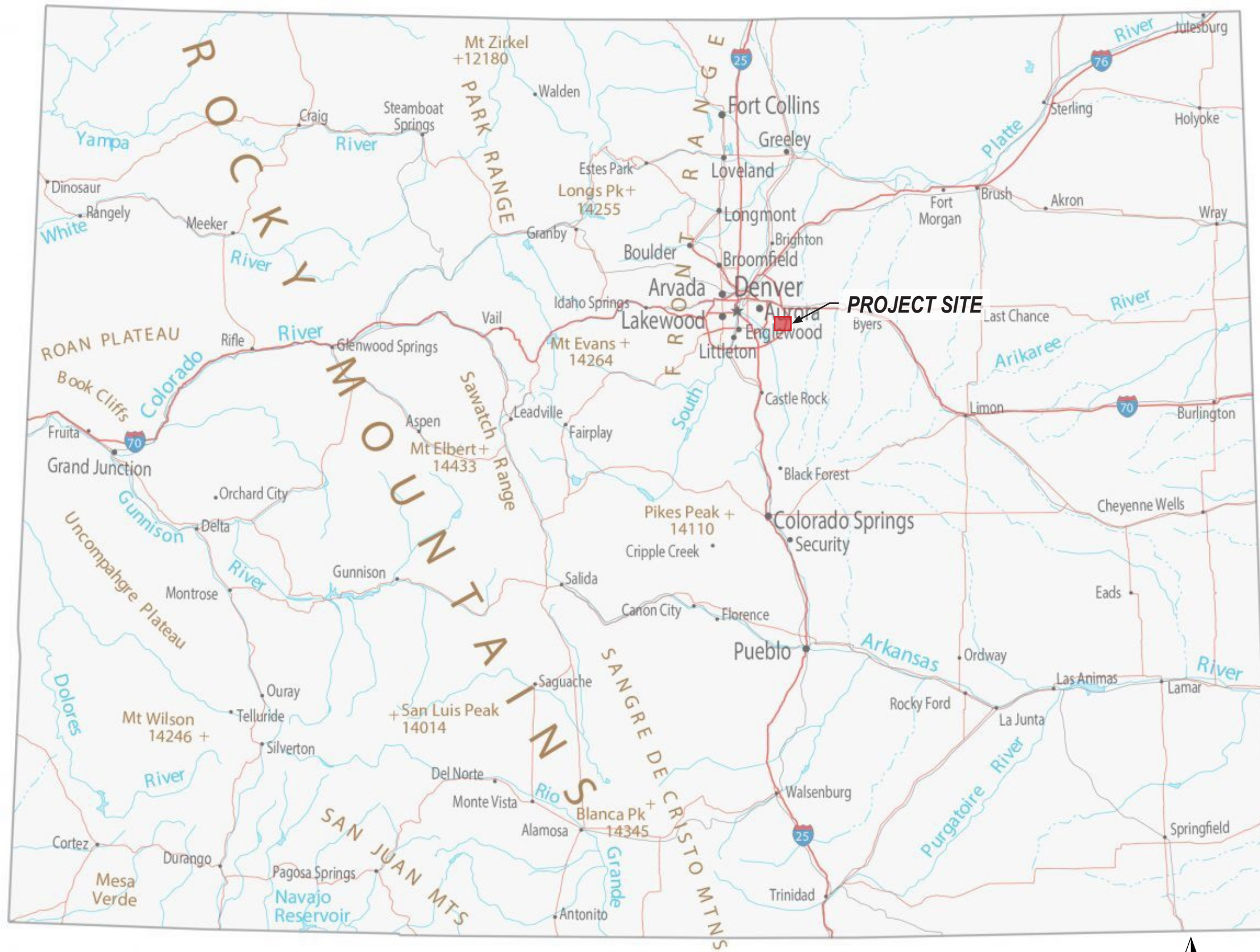
Project Budget



NON-MOTORIZED TRAILS GRANT

Project details				Match details				
CPW Grant #	Organization			Source of match	Type	Date available	Amount	
	Arapahoe Park & Recreation District (APRD)			APRD - CIP Funds	Cash	Immediately	\$ 242,690.00	
	Country Park Trailhead			Joint Partnership Grant - ACOS	Cash	Mar-24	\$ 1,427,490.00	
Grant Request (auto populates)	\$	250,000.00						
Local match	\$	1,670,180.00	Min. Match	\$	62,500.00			
Project Total	\$	1,920,180.00					Match Total	\$ 1,670,180.00

Description	Qty	Unit type	Cost per unit	Total	Type	CPW Grant	Local match	Balance
Contracted Services								
Mobilization & Survey	2	EA	\$ 25,000.00	\$ 50,000.00	Cash		\$ 50,000.00	\$ -
Erosion Control (Fencing, sediment control, etc.)	2000	LF	\$ 6.00	\$ 12,000.00	Cash		\$ 12,000.00	\$ -
Demolition	181000	SF	\$ 0.39	\$ 70,590.00	Cash		\$ 70,590.00	\$ -
Revegetation	181000	SF	\$ 0.70	\$ 126,700.00	Cash		\$ 126,700.00	\$ -
Earthwork/ Excavation	6934	CY	\$ 35.00	\$ 242,690.00	Cash		\$ 242,690.00	\$ -
				\$ -				\$ -
Salary/Wages								
Not Applicable				\$ -				\$ -
				\$ -				\$ -
				\$ -				\$ -
				\$ -				\$ -
Materials/Supplies								
Drainage Improvements (Inlets, Drains, etc)	20	EA	\$ 4,000.00	\$ 80,000.00	Cash	\$ 50,000.00	\$ 30,000.00	\$ -
Asphalt Paving	1476	TON	\$ 210.00	\$ 309,960.00	Cash		\$ 309,960.00	\$ -
Concrete Paving	1984	SY	\$ 120.00	\$ 238,080.00	Cash		\$ 238,080.00	\$ -
Curb and Gutter	1684	LF	\$ 90.00	\$ 151,560.00	Cash		\$ 151,560.00	\$ -
3-Rail Fence	1120	LF	\$ 85.00	\$ 95,200.00	Cash		\$ 95,200.00	\$ -
Restroom Facility	1	EA	\$ 188,000.00	\$ 188,000.00	Cash		\$ 188,000.00	\$ -
Solar Site Lighting	6	EA	\$ 8,750.00	\$ 52,500.00	Cash	\$ 50,000.00	\$ 2,500.00	\$ -
Seating Boulders	12	EA	\$ 850.00	\$ 10,200.00	Cash	\$ 10,200.00		\$ -
18" Seatwall	120	LF	\$ 350.00	\$ 42,000.00	Cash		\$ 42,000.00	\$ -
Entry Sign and Trailhead Kiosk	2	EA	\$ 17,000.00	\$ 34,000.00	Cash	\$ 34,000.00		\$ -
Picnic Tables	8	EA	\$ 2,000.00	\$ 16,000.00	Cash	\$ 16,000.00		\$ -
Bike Racks	6	EA	\$ 600.00	\$ 3,600.00	Cash	\$ 3,600.00		\$ -
Shade Shelter	2	EA	\$ 78,000.00	\$ 156,000.00	Cash	\$ 86,200.00	\$ 69,800.00	\$ -
Dero Bike Repair Station	1	EA	\$ 3,000.00	\$ 3,000.00	Cash		\$ 3,000.00	\$ -
Trash Receptacle	4	EA	\$ 1,600.00	\$ 6,400.00	Cash		\$ 6,400.00	\$ -
Tree (2.5" Caliper, 6' height)	34	EA	\$ 900.00	\$ 30,600.00	Cash		\$ 30,600.00	\$ -
Shrubs (#5 Container)	20	EA	\$ 55.00	\$ 1,100.00	Cash		\$ 1,100.00	\$ -
				\$ -				\$ -
Additional Categories								
Not Applicable				\$ -				\$ -
				\$ -				\$ -
TOTAL				\$ 1,920,180.00		\$ 250,000.00	\$ 1,670,180.00	



State-wide Vicinity Map

CPW - Non-Motorized Trails Grant Improvements

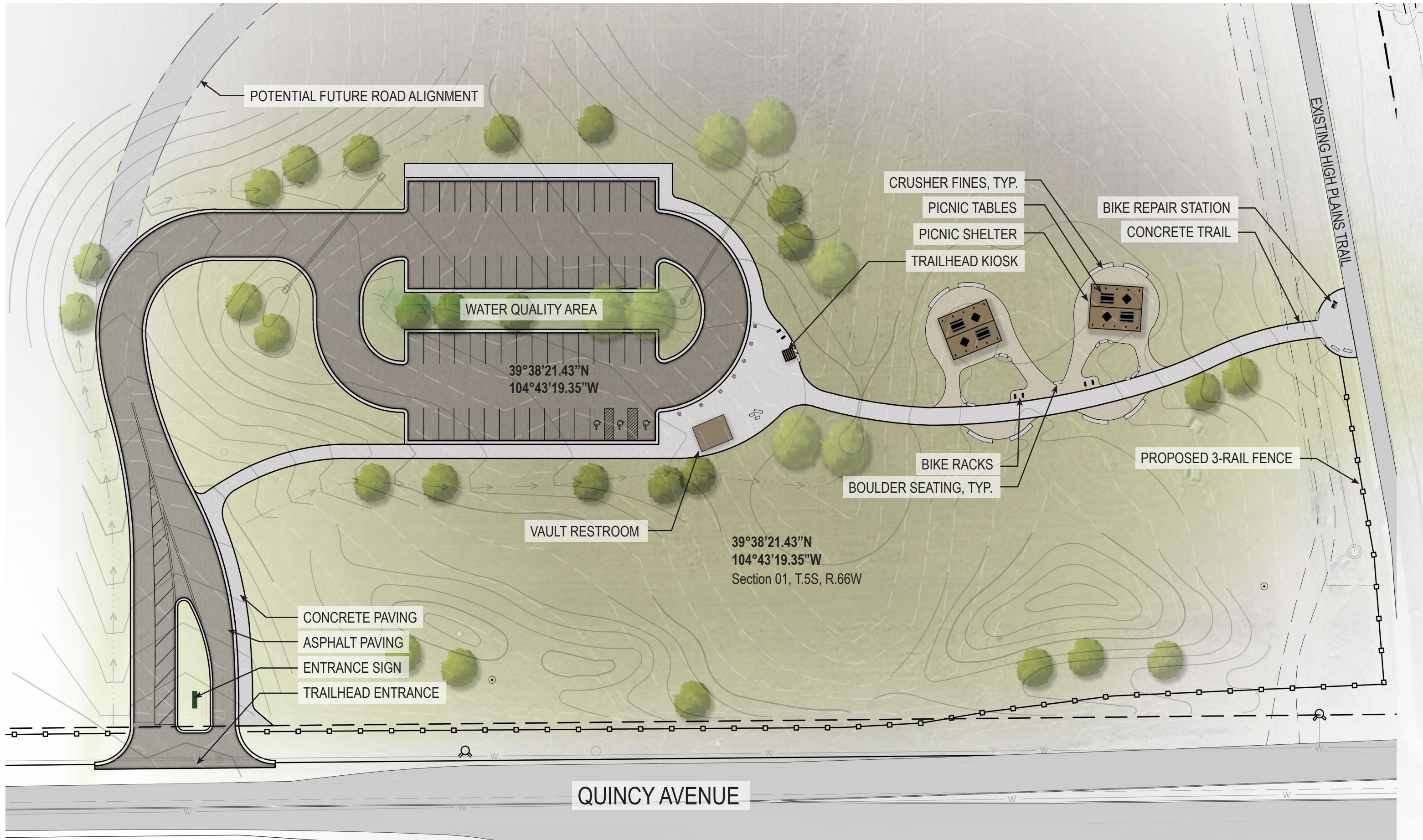


Local Vicinity Map

CPW - Non-Motorized Trails Grant Improvements

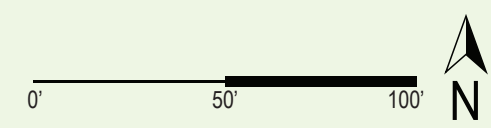
NTS





Country Park Trailhead - Project Site Map

CPW - Non-Motorized Trails Grant Improvements



Standing onsite looking SW towards Quincy Avenue and the adjacent residential neighborhood



Standing onsite looking SE towards Quincy Avenue and SB E-470.



Standing onsite looking N towards SB E-470.



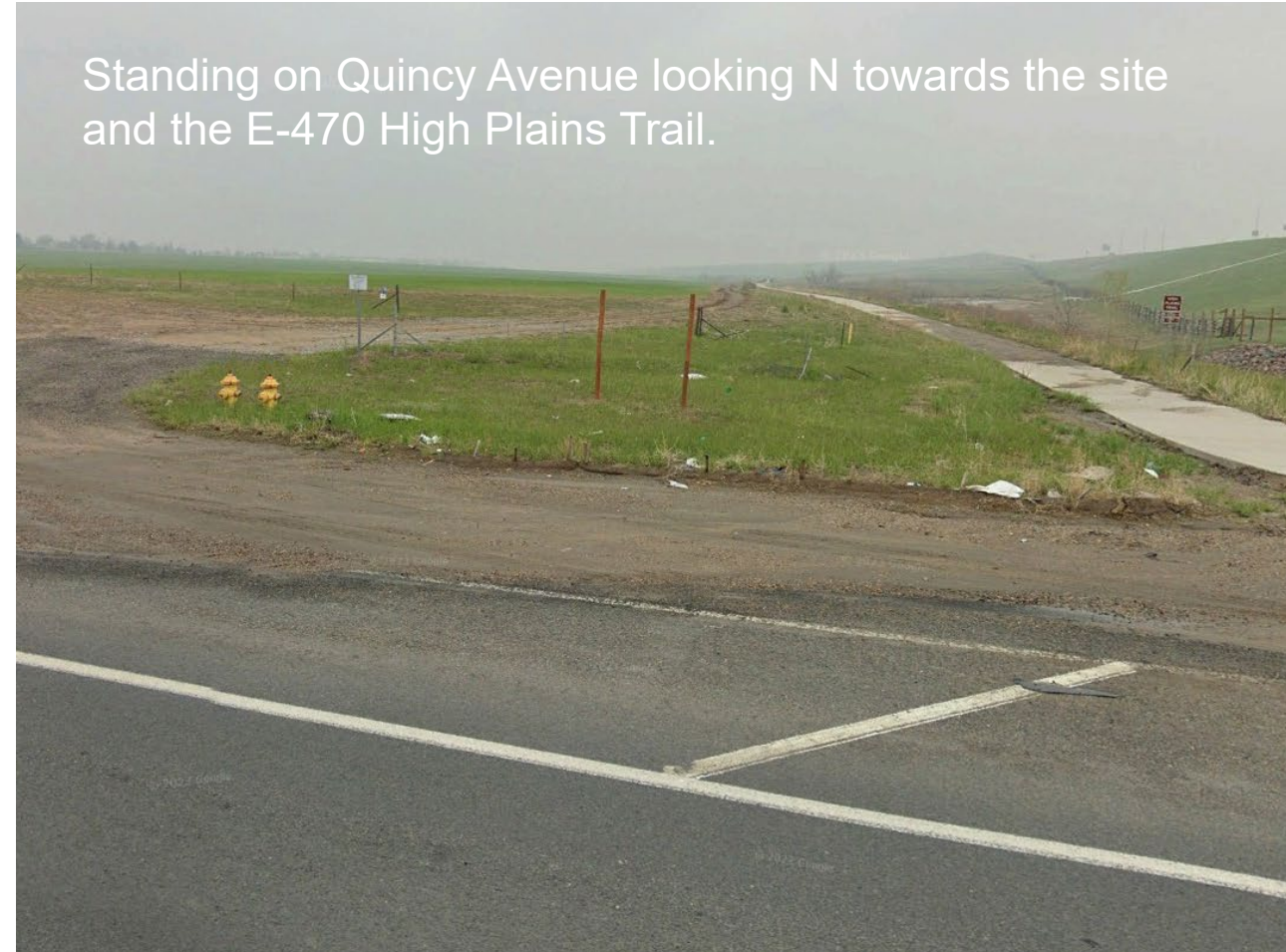
Site Images

CPW - Non-Motorized Trails Grant Improvements

Standing E-470 looking E towards the site and E-470 High Plains Trail.



Standing on Quincy Avenue looking N towards the site and the E-470 High Plains Trail.



Standing on Quincy Avenue looking N towards the project site.



Site Images

CPW - Non-Motorized Trails Grant Improvements



10/02/2023

Colorado Parks and Wildlife (CPW)

I am writing to support the Arapahoe Park and Recreation District (APRD) grant request for the Country Park Trailhead at the NW corner of E-470 and Quincy. I am on the Copperleaf Homeowners Association (HOA) Board of Directors and live very close to the proposed trailhead. The Copperleaf community is located in unincorporated Arapahoe County. The community contains 2,369 single family detached homes. We also have approximately 603 multi-family units and approximately 1,596 Town Centre units. The Copperleaf community is generally located at the southeast corner of S. Picadilly Road and E. Quincy Avenue.

With over 5000 residents in the Copperleaf community the proposed Country Park Trailhead will be a great addition that will assist in the overall beauty of the community. The trails in and around the Copperleaf community are used daily by walkers, bike riders, and family to enjoy the amazing Colorado outdoors.

APRD does an amazing job with all their projects and this proposed trailhead would be another great example of how APRD helps the overall community.

Please let me know if you have any questions.

Thanks

A handwritten signature in black ink, appearing to read "Brian S. Sowl". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Brian Sowl

Copperleaf HOA – Vice President

22567 East Layton Circle Aurora, CO 80015

303.489.4350



Copperleaf Metropolitan District No. 2

10/02/2023

Colorado Parks and Wildlife (CPW)

I am writing to support the Arapahoe Park and Recreation District (APRD) grant request for the Country Park Trailhead at the NW corner of E-470 and Quincy. I am on the Copperleaf Metropolitan District No. 2 Board of Directors and live very close to the proposed trailhead.

The Copperleaf Metropolitan District No. 2 is a Title 32 Special District that has been established for the purpose of financing public improvements for the use and benefit of the residents and taxpayers of the District. The District is located in Arapahoe County, Colorado.

With over 5000 residents in the Copperleaf Metropolitan District the proposed Country Park Trailhead will be a great addition that will assist in the overall beauty of the community. The trails in and around the Copperleaf community are used daily by walkers, bike riders, and family to enjoy the amazing Colorado outdoors.

APRD does an amazing job with all their projects and this proposed trailhead would be another great example of how APRD helps the overall community.

Please let me know if you have any questions.

Thanks

Brian Sowl

Copperleaf Metropolitan District No. 2

22567 East Layton Circle, Aurora, CO 80015

303.489.4350

Document checklist



NON-MOTORIZED TRAILS GRANT APPLICATION – CONSTRUCTION OR MAINTENANCE

PROJECT DETAILS

Organization Arapahoe Park and Recreation District

Project title Country Park Trailhead Construction

DOCUMENTS

PRE-APPLICATION - SEPTEMBER

Document	Source	Submission format
<input checked="" type="checkbox"/> 1. Scope of work	Applicant's own	PDF
<input checked="" type="checkbox"/> 2. Project map	Applicant's own	PDF

FULL APPLICATION - OCTOBER

Document	Source	Submission format
<input checked="" type="checkbox"/> 3. Application form	CPW template	PDF
<input checked="" type="checkbox"/> 4. Timeline	CPW template	PDF
<input checked="" type="checkbox"/> 5. Budget	CPW template	Unprotected Excel file
<input checked="" type="checkbox"/> 6. Photographs & maps	Applicant's own	Merged PDF (5 pages max)
<input checked="" type="checkbox"/> 7. Letters of support	Various	Merged PDF (5 letters max)
<input checked="" type="checkbox"/> 8. Resolution	Applicant's own	Signed PDF
<input checked="" type="checkbox"/> 9. Environmental forms	CPW Template	Signed PDF
<input type="checkbox"/> 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 other organization will be used on the project.
Name of organization: **None**
15. Volunteers will be utilized on the project
Name of organization: **None**

*Must be completed prior to application presentations in January.