

**CARBONDALE PARKS & RECREATION COMMISSION
REGULAR MEETING
WEDNESDAY, July 11th, 2018 7:00 P.M.
Carbondale Town Hall**

<u>TIME*</u>		<u>ITEM</u>	<u>DESIRED OUTCOME</u>
7:00	1.	Roll Call	
7:05	2.	Approval of June 13, 2018 Minutes	INFORMATIONAL
7:10	3.	Items from Citizens Present Not on the Agenda	INFORMATIONAL
7:15	4.	Pool Feasibility Planning Grant Funding Options	INFORMATION (Attachment A)
7:20	5.	Red Hill Trails Report- Eric Update and Next Steps DHM Outreach Summary Option 2 Revised Map GARCO Locations and Extents Review	INFORMATION DISCUSSION (Attachment B)
7:40	6.	Parks Tour Review for budget priority exercise	INFORMATION
8:45	7.	Report & Updates: Staff & Commission Members <ul style="list-style-type: none"> • Eric Brendlinger, Parks & Recreation Director • Jessi Rochel, Recreation center and Program Manager • Parks & Recreation Commissioners • Luis Yllanes, Trustee Liaison 	INFORMATION
9:00	8.	Adjournment*	*Please note: Times are approximate

**MINUTES
CARBONDALE PARKS & RECREATION COMMISSION
June 13, 2018**

Becky Moller called the Carbondale Parks & Recreation Commission meeting to order at 7:00 p.m. on June 13, 2018, in the Town Hall meeting room.

ROLL CALL

The following members were present for roll call:

Members:	Becky Moller, Chair Tracy Wilson, Vice Chair John Williams, Member Todd Chamberlin, Member Camy Britt, Alternate Rose Rossello, Member Ashley Allis, Member
Town Staff Present:	Eric Brendlinger, Parks & Recreation Director Jessi Rochel, Rec Center and Program Manager Luis Yllanes, Board of Trustee's Liaison Angie Sprang, Boards & Commissions Clerk

MINUTES APPROVAL

Tracy moved to approve the minutes from the June 2018 P&R Commission meeting. Seconded by Todd. Unanimously approved.

PERSONS PRESENT NOT ON THE AGENDA

There was no one present not on the agenda who wished to address the board.

RED HILL TRAILS REPORT – ERIC CONCEPTUAL DESIGN OPTIONS

Eric reported that there was an excellent turn out and public feedback during the red hill trails public outreach events. The website is still open for written public comments through Friday 6/15. Once all feedback is compiled, an overall preferred option for trail design will be revealed. Eric presented each trail option briefly to the commission. Details regarding all three options are located online (<https://www.redhillaccesstrails.com/>).

Tracy made a motion to move forward with the conceptual design that includes three trails with a downhill only option for Mt. bikers with a potential combination of Option 1-a and Option 2 for this trail with a design that mitigates erosion and is appealing and useful. Seconded by Todd. Unanimously approved.

Camy Britt's alternate membership term expires this month. Discussion ensued.

Todd moved to recommend Camy for one more year as a member on the P&R Commission. Seconded by Ashley. Unanimously approved.

REPORT AND UPDATES – STAFF AND COMMISSION MEMBERS

Eric – Carbondale middle school and the resource center received a grant providing incoming 6th – 8th graders to have a summer pass at the recreation center and pool. The grant is in place for 3 years, and it's being offered to 280 kids this summer. Farmers market started today. The first concert in the park of the season happened on Sunday and around 250 people were in attendance.

Eric – Repurposing the tennis courts financed by GoCo into pickle ball courts may be acceptable with public outreach showing that it what the people want. If it is proven that it's what the public

wants, then the Town can submit a request for consideration to GoCo. The school also put money down with a 25 year guarantee of the grounds being purposed for tennis, and the kids at the school do have tennis teams playing on those courts. Therefore, at this time talks happening to explore options further.

Jessi – summer is in full swing for the recreation center. The Recreation Center is beginning to retire old equipment and replace it with new. Monthly admittance for the pool is up from 2017. Comparatively, in May 2017 – 152 people were admitted to the pool, in May 2018 – 266 people were admitted to the pool. For the first 13 days in June 2017 – 722 people were admitted to the pool, and in the first 13 days in June 2018 – 1117 people were admitted to the pool. The heater broke on the pool, has been repaired, and is now operational.

Luis – reported that the rec center bond refinancing was approved at the last trustee meeting, and the savings over the life of the loan is \$58K.

PARKS TOUR – PRESENT PROJECTS, FUTURE PROJECTS, BUDGETING PRIORITIES

The parks and recreation commission members embarked on their annual parks tour by van. The following points were made during the tour.

Colorado Meadows Park

- Park is in good shape
- No restroom noted

Red Hill Visit

- Eric provided an overview of the trail options

Gateway RV Park

- Improvement 50-amp service upgrade was quoted at \$140K, currently at 30-amp service
- Water storage well recently installed to improve water pressure for RV-ers
- Fire restrictions are extended to RV park

Miners Park

- 1984 built, 2nd oldest park
- Vandalized last week, tunnel destroyed and had to remove
- 1985 restroom scheduled to receive a new roof and solar panel retro fitting, funded by an FMLD grant which is also for Sopris park bathroom remodel, \$25K FMLD grant
- Turf on soccer field contingent upon water/drought conditions

Hendricks Dog Park

- Community garden lots are full
- Stephanie Riverman in Pro Tem Manager of the community garden lots
- 2019 dog agility course approximately \$5K

Hendricks Park

- Park and bathrooms built in 1996
- Rolling terrain needs to be top dressed and re-seeded, which is contingent upon the water/drought conditions

Thompson Park/Thompson House Museum

- History Colorado grants have been underway to make improvements to the foundation, grounds, porch, and second story of the Thompson house
- The Town has taken over the management of the Thompson House

Heritage Park Garden

- Sustainability CMC program is creating a permaculture garden on the property
- Newest restrooms which are approximately 2-3 years old

Triangle Park

- Built 1998
- Equipment rusty metal exposed
- Rubber peeling
- Open holes @ heights children could potentially fall from heights
- Broken 'Stage Coach'

- Dilapidated bobble horse
- Bathrooms 2006 good condition
- Park built by RVR and is contractually to be maintained by RVR – Town Staff has reached out to RVR and will reach out to RVR again regarding conditions

North Face Soccer Field

- Lots of multi-use and events making it unsuitable for pickle ball
- Fire district land is reserved for future fire district use and will not be suitable for pickle ball courts

Nuche Park (fka Bull Pasture Park)

- Cars could be blocked out with boulders

Snowmass Drive Improvements

- Sidewalk/bike multi-use path currently being installed

ADJOURNMENT

The June 13, 2018, regular meeting adjourned at 9:20 pm. The next regularly scheduled meeting is set for July 11, 2018 at 7:00 pm.

Respectfully submitted,
Angie Sprang
Board & Commissions Clerk



PLANNING GRANTS



Palisade Skate Park in Palisade, CO.

GOCO planning grants help local governments execute a wide range of planning efforts, including site-specific plans, department master plans, and strategic plans.

WHO CAN APPLY

Local governments are eligible to apply for planning grants. Planning grants have a limit of \$75,000; there is no maximum for the total project cost. Applicants must provide at least 25% of the total project cost in matching funds, at least 10% of which must be a cash match.

HOW TO APPLY

Before beginning your application, contact program coordinator **Madison Brannigan** (303-226-4526) to discuss your project's eligibility.

Download the application instructions and review the entire document before you begin your application, paying particular attention to eligibility criteria so you are sure your project meets all requirements. Do not reference or re-use applications from prior grant cycles.

All applications must be completed and submitted online:

APPLICATION FORMS

- [Budget form](#)
- [Timeline template](#)
- [Resolution template](#)
- [Intergovernmental Agreement \(IGA\) template](#)

WHEN TO APPLY

- **July 7, 2018:** Application posted.
- **October 18, 2018:** Draft applications due (optional).
- **November 1, 2018:** Applications due via online portal.
- **March 2019:** Grants awarded.

QUESTIONS?

Contact Madison Brannigan at mbrannigan@goco.org or 303-226-4526.

1900 Grant St Ste 725, Denver, CO 80203
303.226.4500 info@goco.org [Terms/Copyright](#)
[Privacy](#) [GOCO.org](#)



OUR GRANT PROGRAMS

[WHAT WE FUND](#)

[WHO WE FUND](#)

[WHAT WE'VE FUNDED](#)

[APPLICANT RESOURCES](#)

[APPLY FOR A GRANT](#)

[PROTECT INITIATIVE GRANTS](#)

[CONNECT INITIATIVE GRANTS](#)

[INSPIRE INITIATIVE GRANTS](#)

[CONSERVATION EASEMENT TRANSACTION COSTS GRANTS](#)

[CONSERVATION EXCELLENCE GRANTS](#)

[CPW DIRECTOR'S INNOVATION FUND](#)

[HABITAT RESTORATION GRANTS](#)

[LPOR & MINI GRANTS](#)

[OPEN SPACE GRANTS](#)

[PLANNING GRANTS](#)

[SCHOOL YARD INITIATIVE GRANTS](#)

[YOUTH CORPS GRANTS](#)



LOCAL GOVERNMENT PARKS & RECREATION / MINI GRANTS



Buena Vista Optimist Park Splash Pad. Photo courtesy of the Town of Buena Vista.

Local Park and Outdoor Recreation (LPOR) grants, up to \$350,000 per project, and mini grants, up to \$45,000 per project costing \$60,000 or less, fund:

- New park development
- Enhancing existing park facilities
- Park land acquisition
- Environmental education facilities: Building new facilities or enhancing existing ones.

Please note: GOCO does not fund maintenance, programming, or non-fixed assets (i.e. lawnmowers, rakes, etc)

WHO CAN APPLY

Cities, counties, and parks and recreation districts are eligible for LPOR and mini grants. Eligible entities can sponsor projects on behalf of school districts, unincorporated cities and towns, community groups, and other ineligible entities. Applicants must provide at least 25% of the total project cost in matching funds, at least 10% of which must be a cash match.

HOW TO APPLY

Before beginning your application, contact program coordinator **Madison Brannigan** (303-226-4526) to discuss your project's eligibility.

Download the application instructions and review the entire document before you begin your application, paying particular attention to eligibility criteria so you are sure your project meets all requirements. Do not reference or re-use applications from prior grant cycles.

All applications must be completed and submitted online:

- To start an LPOR application, [go here >>](#)
- To start a Mini application, [go here >>](#)

APPLICATION FORMS

- [Application instructions](#)
- [Budget form](#)
- [Environmental checklist](#)
- [Timeline template](#)
- [Resolution template](#)
- [Intergovernmental Agreement \(IGA\) template](#)

WHEN TO APPLY

- **July 6, 2018:** Application posted.
- **August 2018:** Free grant writing workshops offered across Colorado to help make your application more competitive. [RSVP today >>](#)
- **October 18, 2018:** Draft applications due (optional).
- **November 1, 2018:** Applications due via online portal.
- **March 2019:** Grants awarded.

QUESTIONS?

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Grant Information

General Information

Our grant programs are compliant with federal and state law. Federal law limits how lease payments distributed to the Garfield County Federal Mineral Lease District can be used. Distributions may only be made to eligible entities: the state, or its political subdivisions. These eligible applicants may only use the distribution for eligible purposes: (1) planning, (2) construction and maintenance of public facilities, or (3) provision of public services. See 30 U.S.C. §191. All grant requests must fit within one of those three categories, or the grant application will not be considered by the GCFMLD.

Under Colorado law, the GCFMLD's grant programs help alleviate social, economic, and public finance impacts resulting from federal mineral leasing activities in our communities, providing the greatest use of these financial resources for the greatest number of Citizens.

Grant Cycles

We operate two grant cycles a year, one in the spring, the other in the fall. In our Spring Cycle, we accept applications in February, review them in March, and make awards in April. In our Fall Cycle, we accept applications in August, review them in September, and make awards in October.

*The District Board reserves the right to take whatever time is necessary to make its final determinations.

Grant Programs

Because federal law requires that funds we distribute be used for (1) planning, (2) construction and maintenance of public facilities, or (3) provision of public services, we operate two grant programs along those lines.

The **Traditional Grant Program** typically funds new public works or other capital projects, their replacement or repair, and the associated planning, engineering, design, or architectural costs. Funding is also available for public services addressing health, safety, and welfare impacts from federal mineral leasing activities, including but not limited to animal control, education, emergency services, protective services, recreation, social services, and transportation.

The **Mini Grant Program** grants up to \$25,000 with no matching requirement for projects aligned with the GCFMLD Mission Statement and federal law. An exception to the no matching requirement is any mini grant primarily for a planning project, which requires a fifty percent cash match.

In either grant program, for any grant submitted primarily for planning projects, the GCFMLD will fund no more than fifty percent of that project. In addition, a fifty percent cash match is required, and the cash match will be the first money expended on the planning project.

Eligible Applicants

As political subdivisions of the state, municipalities, school districts, public and state controlled institutions of higher education, library districts, metropolitan or other special districts, and fire protection districts are eligible applicants under 30 U.S.C. §191. For-profit, private sector entities are not eligible. Non-profit corporations under section 501(c)(3) of the I.R.S. Code are not eligible applicants. The GCFMLD will not provide grants to individuals or for-profit entities seeking to start a business or expand an existing business.

Grant Cycle Information

The 2018 Joint Grant cycle is currently open. Please download the documents linked below for more information. Applications are due at GCFMLD by noon on August 30.

 [GCFMLD 2018 Joint Grant Application.FINAL .pdf](#)

 [FML Joint Grant Budget.FINAL .xls](#)

MEMORANDUM

DATE: July 03, 2018

TO: Eric Brendlinger – Town of Carbondale

RE: Red Hill Access Trails – project update for Board of Trustees meeting July 10, 2018

Eric –

This memo is intended to summarize to the Board of Trustees the project process to date in route design and public outreach for the access trails at the newly acquired Red Hill parcel.

The project officially kicked off on May 15th with representatives of the Town of Carbondale, Bureau of Land Management, Red Hill Council, Roaring Fork Outdoor Volunteers, and Roaring Fork Mountain Bike Association. This meeting set the overall project schedule and critical path milestones for public outreach and RFOV Trail Construction.

Following the kick-off, the design/build team developed the full public outreach plan. This plan included three open house events; two tied to community activities and one at the trailhead itself. The team developed graphic boards to define the project goals, illustrate the existing property conditions, and test access trail alternatives.

We consider the public outreach to have been significant and successful. The number of ‘touches’ of individual trail users and general public exceeded our expectations. The outreach process was also genuine – the trends of public opinion from the process are reflected in the revised, preferred trail alignment alternative (Option 2, revised”). Our records show that we had approximately 180 participants and a total of 48 questionnaires filled out, plus another 36 comments via email and the website. All public outreach responses and comments were compiled into a table and summarized in a memorandum dated June 22, 2018.

Public Feedback Summary:

- Open House #1 (6/1/18 First Friday) - Approximately (108) outreach interactions with the community, (30) comments filled out.
- Open House #2 (6/6/18 On-site Red Hill Parking Lot) - Approximately (39) outreach interactions with the community, (10) comments filled out.
- Open House #3 (6/10/18 Community Pedaleando + Latino Outreach) - Approximately (33) outreach interactions with the community, (8) comments filled out.
- Website Comments (closed 6/15/18) – (34) posted.
- Emailed Comments – (2)

DHM DESIGN

Project goals were introduced at the open houses, and include (1) *Safety*: Reduce bike and pedestrian traffic on County Road 107; (2) *Enjoyment*: Improve user access experience; (3) *Use*: Reduce user conflicts; (4) *Longevity*: Implement sustainable trail alignments. Public support of these overarching goals was clear. Additionally, the overwhelming majority of respondents preferred a three-trail solution including a hiker-only trail, a shared-use up-track (and hiking down-track), and a bike-only down-directional trail. Of the two versions proposed, a majority preferred Option 2 with specific modifications to improve use-ability.

Other important public comment trends included maintaining the trail character of Red Hill on the new routes, clearly signing the routes and uses, and implementing educational/interpretive signage for topics ranging from the ecology of Red Hill to trail etiquette. It is worth noting that the public is very interested in the continued master planning of the project site and the ultimate implementation of recreation parking and a permanent trailhead on the Town parcel.

Based on public feedback, Option 2 was revised, route alignments were evaluated in the field, and specific GPS tracks of the route were taken by Singletrack Trails staff. This layout was shared with the Bike and Pedestrian Committee, BLM, and Red Hill Council. Formal letters of support were not available at the time of writing of this document, but we understand that "Option 2 revised" was well received by each of those entities. DHM and Singletrack Trails recommends proceeding with "Option 2 revised" as the preferred conceptual solution. For specific description of "Option 2 revised" please see the June 22nd project summary and the graphic plan package (included in this packet).

We look forward to presenting the project to the Trustees, and to the implementation of these improvements to the access at Red Hill. Please let us know if you have any questions or concerns.

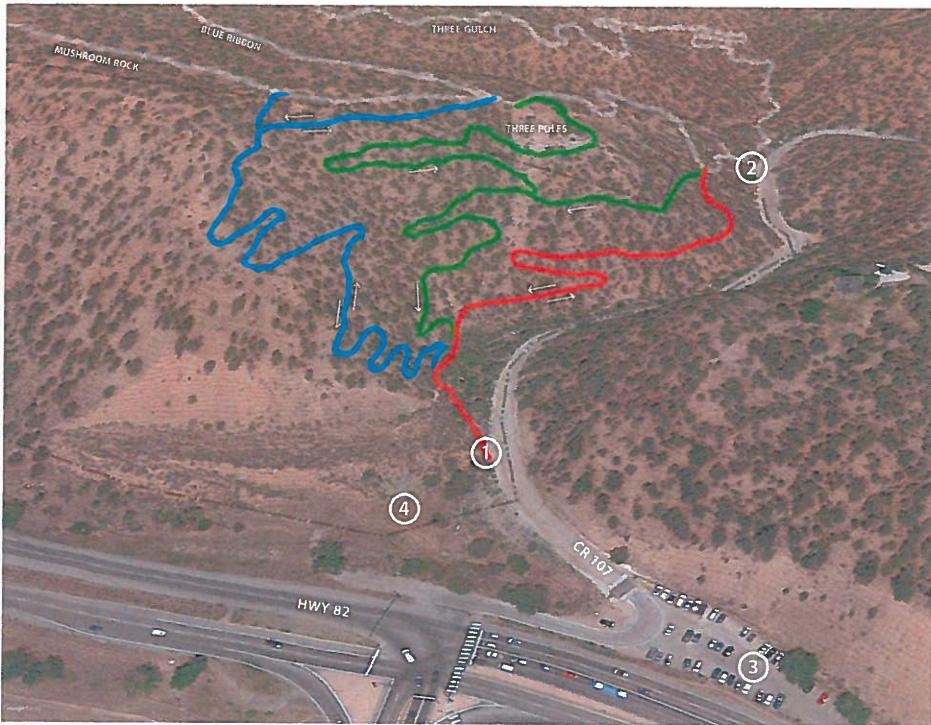
Regards,



Jason Jaynes
Principal



Chris Brandt
Associate Landscape Architect



SHARED ACCESS TRAIL

- Primary access to Blue Ribbon and Three Gulch Trails
- Shared use hike/bike
- +/- 10% average trail grade
- Width constrained by side slope
- Low technical skills requirement
- Trail constrictions control speed

HIKING TRAIL

- Direct access to Mushroom Rock and Blue Ribbon Trails
- Average trail grade +/- 15%
- Includes steps

DOWN TRACK

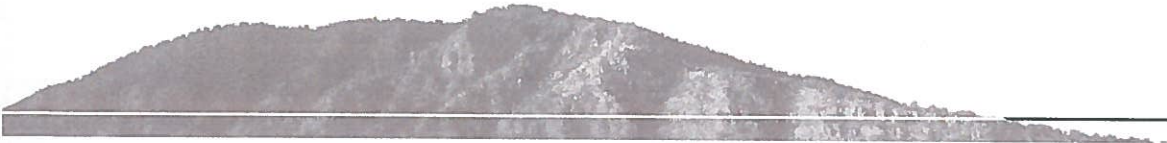
- Bike focus to relieve pressure on shared use
- +/- 10% grade
- Down only

- ① **TEMPORARY TRAILHEAD**
 - Regulatory and wayfinding signage
 - Trails converge at this point

- ② **EXISTING TRAILHEAD**
 - Relocate signage
 - Close access to CR 107
 - Reworking of existing trails to improve route sustainability

- ③ **EXISTING PARKING**

- ④ **POTENTIAL FUTURE TRAILHEAD AND RECREATION PARKING**



CONCEPTS: OPTION 2

REVISED: 06/26/2018

July 9, 2018

APPLICATION NARRATIVE - GARFIELD COUNTY LOCATIONS AND EXTENTS REVIEW

PROPERTY OWNER (authorized representative): Town of Carbondale (Jay Harrington – Town Manager)

LEGAL DESCRIPTION: 239328400023 per Garfield County Land Explorer

PROJECT GOALS:

The Red Hill Trails Project is focused on access trails and will address the following:

1. Safety – Reduce bike and pedestrian traffic on County Road 107
2. Enjoyment – Improve user access experience
3. Use – Reduce user conflicts
4. Longevity – Implement sustainable trail alignments

PROJECT DESCRIPTION:

Phase 1 of the Red Hill Trails Project (Carbondale, CO) will include the planned construction of three separate trails, providing recreational users of the existing Red Hill trail network (BLM) a new access point via this newly acquired adjacent AVLT land parcel. The existing BLM trailhead located further up the County Road 107 is planned for decommission, and recreational users will no longer need to walk/bike up the narrow, twisty portion of this county road. Each of the three planned trails will start at a shared location considered “temporary trailhead”, accessed approximately 300’ above the cattle grate on CR 107. The design of temporary signage and wayfinding will be provided, as part of the proposed plan.

As identified in the Option 2 diagram (revised 6/26/18 - see appendix), the three proposed trails include:

1. **Hiker-specific Trail:** 2,127 linear feet (0.40-miles; elevation gain 417-feet, 181-feet loss; average overall grade 15-18%). Hiker specific (foot traffic only) design having bench cut trail tread, and including grade reversals, rock retaining wall and step features. Steep, difficult, durable, and sustainable trail design throughout its length, providing for a preferred managed replacement of similar unauthorized user-created hiker routes within Red Hill Special Recreation Management Area. Trail begins at proposed new trailhead location, west of county road, traverses slope via 10 switchbacks to connect at the Blue Ribbon, Mushroom Rock, and Three Gulch trail intersection; includes 140-foot direct connector to Mushroom Rock trail at top of switchbacks. Ample local rock sources available for retaining walls and purpose-built step features; design includes natural bedrock trail tread features. Route will include wide areas to accommodate for scenic stops, resting and user passing. This trail is depicted with a BLUE line on the diagram.

DHM DESIGN

2. **Shared-use Trail:** 1,270 linear feet (0.24-miles; elevation gain 201-feet, loss 94-feet; average overall grade 9.7%). Hiking and biking shared use trail, including bench cut design, rock retaining walls, grade reversals and small step features (both natural and purpose-built). Intermediate trail having short zones of advanced difficulty rated trail, beginning at an intersection on the Three Gulch trail near the existing BLM trailhead, traversing the east side of the project area, across moderate slopes and descending 2 switchbacks to the proposed trailhead location. Route will include areas for safe user passing, having ample forward line-of-sight view designed to reduce biker-hiker traffic conflict. This trail is depicted with a RED line on the diagram.
3. **Directional Trail:** 2,744 linear feet (0.52-miles; elevation gain 443-feet, loss 213-feet; average overall grade 10.6%). Bike specific directional bench cut design, including rock retaining walls, grade reversals, and flagstone paving / tread armor. Descent-optimized, mountain bike specific trail beginning near the intersection of Blue Ribbon Trail and Three Poles overlook, descending slope via 7 switchbacks to the proposed trailhead area; includes 547-foot connector trail having similar design to Three Gulch trail near existing BLM trailhead. This trail is depicted with a GREEN line on the diagram.

NOTE: Phase 2 of the project is yet to be completely defined and is not included in this scope of work. The current understanding is that there will be a new parking lot constructed specifically for Red Hill trail users, paired with a new permanent trailhead facility. The current alignment of CR 107 is expected to be revised to improve traffic circulation at the intersection with Hwy 82, including modified vehicular access to the adjacent commuter lot (existing).

CONFORMANCE WITH GARFIELD COUNTY COMPREHENSIVE PLAN 2030:

The subject property is currently zoned "Common Open Space", which allows for Parks, Open Space, and Agricultural use. Recreational opportunities are identified as an important part of tourism in Garfield County, and the Red Hill Trails project is compatible with the goals and objectives stated in the Garfield County Comprehensive Plan 2030. The proposed access trails will provide improved public access to the adjacent federal lands (BLM), and the intended use of this land parcel provides improved recreational resources rather than commercial development. Aspen Valley Land Trust (AVLT) has recently transferred ownership of the property to the Town of Carbondale. AVLT and the Town of Carbondale have worked to place a permanent conservation easement on the property, preserving this parcel as a recreational open space, which includes provisions for long term management and maintenance, to make public access possible. There is no knowledge of any existing IGA related to the subject property, but understood that if any are developed, compliance would be assured.

General: The subject area proposed for development on the subject parcel is identified as common area / open space per the underlying PUD. The parcel is outside of the Urban Growth Area as identified on Future Land Use Map, and a majority of the parcel is unsuitable for commercial or residential development. The implementation of trails on the subject parcel is consistent with the underlying land use designation and the goals of limiting development outside of the Urban Growth Areas.

DHM DESIGN

Chapter 3, Section 5; Recreation, Open Space, and Trails: The proposed trails are consistent with Goal 2 (preserve public access to federal lands), Goal 3 (provide opportunities for tourism and local recreation), and Policy 5 (enhancement of tourism near recreation areas). These trails improve access to the Red Hill SRMA, a large tract of federal land with existing public recreation infrastructure in the form of a trails system. This asset is widely used by Carbondale and regional trail users. These trails are accessible directly from the Town of Carbondale and are an important component of the larger portfolio of trails in the Roaring Fork Valley and in Garfield county, the sum total of which represent a significant local-serving and destination tourism asset for the region.

WILDLIFE HABITAT:

Wildlife habitat was evaluated by reviewing publicly available CPW datasets for range, critical habitat, and endangered species. Additionally, the BLM's RMP describing the establishment and management of the Red Hill SRMA was reviewed for identification of habitat values and special management recommendations. No endangered species are indicated in the project boundaries. The overall habitat value of the Town of Carbondale property is generally low, with constraints of the proximities to existing trail system, county road, and Highway 82 corridor limiting the potential habitat quality. The entire Red Hill area is identified as critical winter habitat for mule deer; the Red Hill SRMA includes provisions for CPW to recommend closure of the Red Hill trails system should winter conditions indicate that protective measures are needed to maintain the critical winter habitat. As the Red Hill Access Trails entirely access and serve the Red Hill trails system, temporary closure of the BLM lands would also indicate commensurate, temporary closure of the access trails. This would be considered by the Town of Carbondale in coordination with CPW and BLM representatives. See the appendix for a table of all wildlife data layers available from the CPW.

CONSTRUCTION PROCESS:

Trails are an essential facility for the management of recreationists and protection of natural resources. Durable pathways that highlight the native landscape provide visitors a minimally impacting and enjoyable recreation experience. Unfortunately, the vast majority of trails have not met sustainability benchmarks, which led Greg Mazu to found Singletrack Trails, Inc. Improving the outdoor recreation experiences while minimizing impacts to the land is constant in the company's trail construction resume.

Singletrack Trails is known for their "light touch" on the land by employing the minimum tool rule (the least impactful machine for the job at hand). While larger machinery may move more soil at a faster rate, it can also create substantial fill slopes that impact trailside vegetation. Our construction process was developed using smaller machinery and hand tools, to efficiently construct, while fully compacting and stabilizing the day's work before moving forward; this process results in a natural surface trail that is not subject to erosion during and immediately following the construction process.

DHM DESIGN

Singletrack Trails is adamant about retaining the minimal construction footprint. Minimally impacting trails are created through a stepwise progression during the construction phase. Essential facets of this construction process that ensure long-term sustainability include:

- Retention of seed-bearing organic matter for re-stabilization
- Micro-adjustments of trail alignments to avoid trees and roots
- Management of natural drainage patterns with rolling contour construction
- Utilization of natural, on-site rock materials for hardening moist areas while maintaining natural soil chemistry

BEST MANAGEMENT PRACTICES:

Singletrack Trails will adhere here to the following best management practices. Upon request, Singletrack Trails will provide our Health and Safety Plan, Emergency procedures, and other related documents.

Site Access

- The job site will be accessed via vehicle or hiking through approved access points
- Vehicles will be parked in approved locations, not in the way of existing trail traffic.

FIRE PREVENTION:

Fire prevention is an important part of protecting employees, company assets, and the project site. Fire hazards must be controlled to prevent unsafe conditions. Once a potential hazard is recognized, it must be eliminated or controlled in a timely manner. The following fire prevention requirements must be met for each site:

- A conspicuously located, 5lb fire extinguisher for everywhere more than 5-gallons of flammable liquids or gas are stored
- Generators and internal combustion engines located away from combustible materials
- Site free from accumulation of combustible materials or weeds
- No obstructions or combustible materials piled in the exits
- No more than 25-gallons of combustible liquids stored on site
- Fire extinguishers located with each machine
- Fire extinguishers in the immediate vicinity where welding, cutting or heating is being done
- Spark arrestor installed on each machine

MACHINE REFUELING:

Machine refueling will be made with portable 5-gallon fuel containers that will be transported to the worksite on as-needed basis, as well as:

- No more than 5 gallons per machine will be stored on site in between fueling
- Fuel will be contained in containers free of leaks and punctures
- Fire extinguishers will be located in the immediate vicinity
- Fuel spill kits will be located in the immediate vicinity

DHM DESIGN

APPENDIX:

DHM Context Plan

DHM Concept 2 Diagram (revised 6/26/18)

Singletrack Trails Inc. Sustainable Trail Construction Figures

(2) Garfield County Land Explorer Context Maps

Existing Red Hill Trailhead View (Google Earth)

Proposed Red Hill Trailhead View (Google Earth)

Colorado Parks and Wildlife (CPW) Habitat Data

List of property owners within 200'

Mineral Rights Holders (none)

AVLT letter re: Community Fundraising Goals Met