BUTTERMILK

Infrastructure & Recreation Planning Initiative

Stakeholder Meeting 3 | December 2023

MLIPA

Welcome

Elaine Kabala Executive Director Eastern Sierra Council of Governments

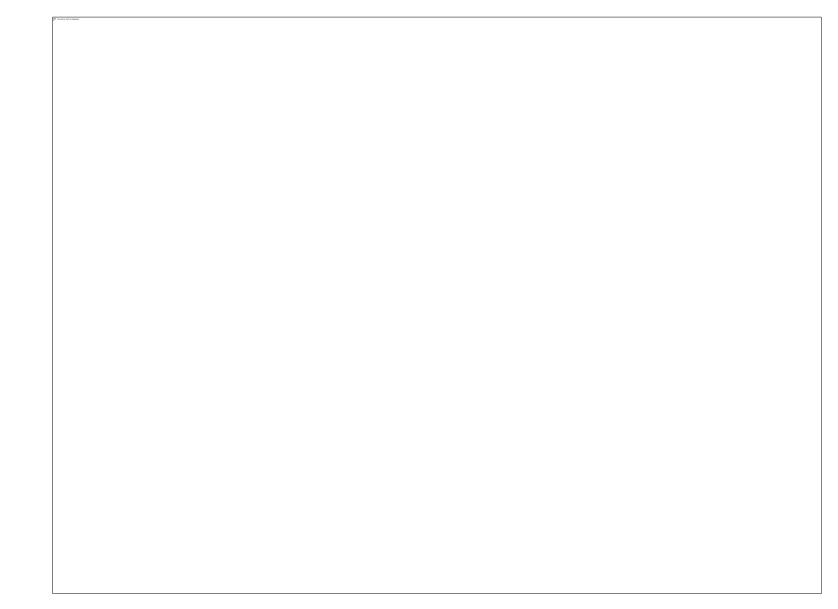


Land Acknowledgement

- Public lands in the United States hold the creation stories, burial grounds, and ceremonies of Indigenous people who were killed or forcibly removed from their ancestral homes during territorial acquisition.
- Many tribes, comprised of different bands, live in the Eastern Sierra region, caring for their native lands as they coexist with the ongoing impacts of colonization, in The Buttermilk area predominantly the Nüümü (Paiute) people.
- The Nüümü place name for the Owens Valley is Payahuunadü (The Place Where Water Flows). In the Buttermilks area we acknowledge Wünübü (Mt. Tom) and Paunibü (His wife, on his right hand side, Basin Mountain).
- This acknowledgement is an invitation to all organizations, residents, and visitors to recognize the way this history has shaped the present as all parties work together in anticipation of a better future.

Agenda

- Project Overview
- Community Input
- Themes and Alternatives
- Next Steps

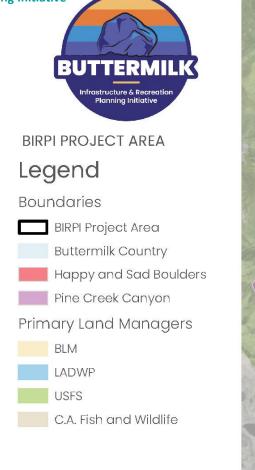


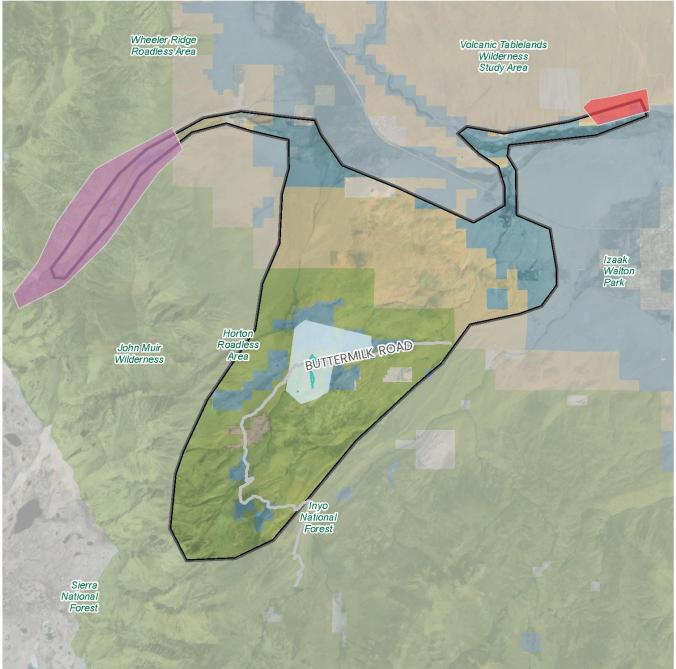
Project Overview

History + Background









Overview

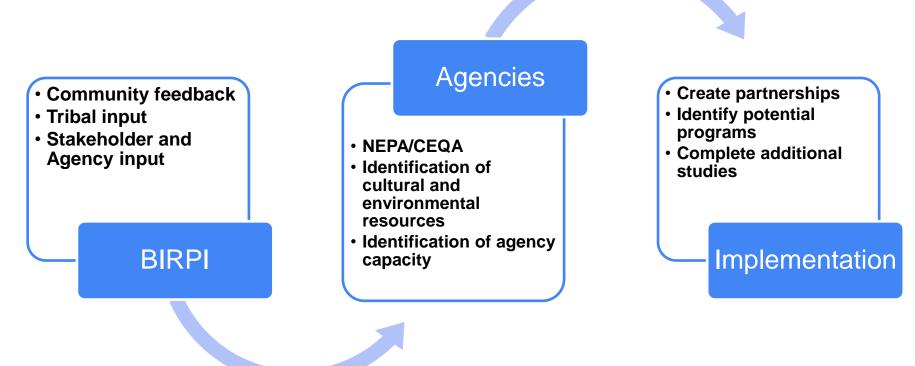
- The Buttermilk Project Area has emerged as an iconic destination in the Eastern Sierra Region and has seen increasing numbers of visitors in recent years, straining existing recreation infrastructure while presenting opportunities to improve the visitor experience and conserve natural resource assets through engaged recreation management.
- Conceptual recreation planning focusing on the interconnected nature of recreation activities in the Project Area and the documentation of needs and gaps for future recreation infrastructure improvements.



Understand the concerns and hear potential solutions from all stakeholders to create **a well-maintained**, **safe**, **and accessible destination** that supports all recreation while protecting the sensitive natural ecosystem and cultural resources of the area.

Process

- BIRPI is capturing community input and preferences for land management agencies to consider/reference when making improvements, developing a management plan, etc.
- We are at the beginning of this process.



History

EASTERN SIERRA

Sustainable Recreation Partnership

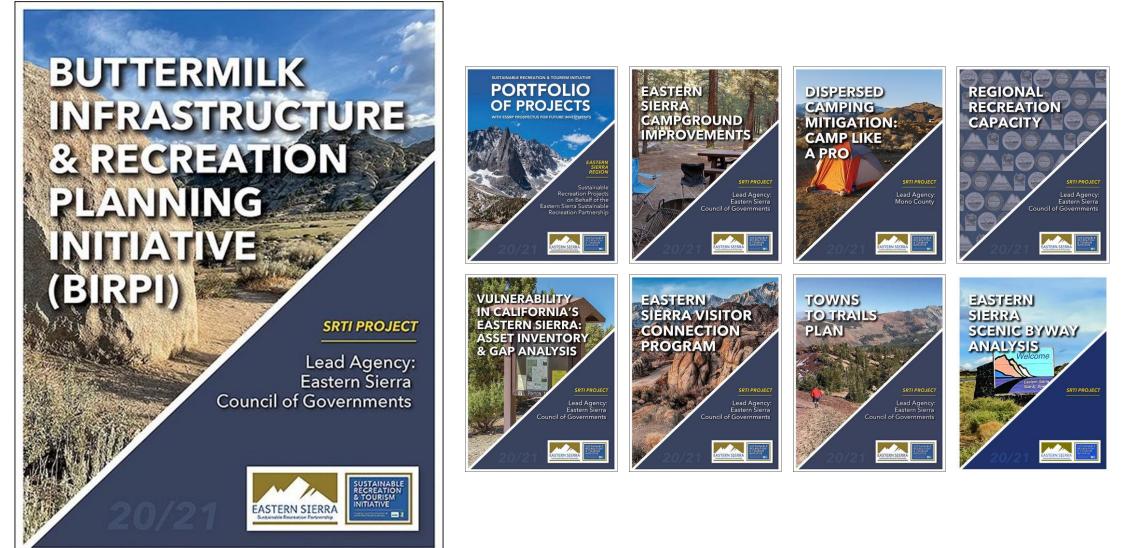
SUSTAINABLE RECREATION & TOURISM INITIATIVE

Funded by a grant from Proposition 68 and the Sierra Nevada Conservancy





History



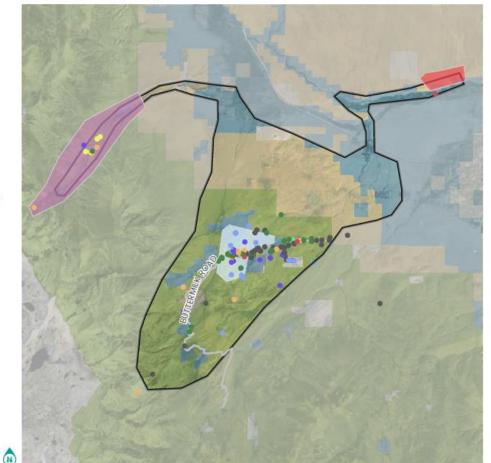
Community Input

What we've heard

Public Input Map



Figure 6. BIRPI Public Input Map Themes



Stakeholder Meetings



Stakeholder Meetings



GOAL

Reduce the amount of waste left behind from visitors and maintain facilities within the project area such as trails, fencing, and toilets.

POTENTIAL SOLUTIONS

Quick/Easy: Regular volunteer clean -up days

Achievable/Implementable: Educational signage and programming, hire_a-law

enforcement ranger

Long Term/Big Vision:

Install additional trash facilities and hire permanent staff to maintain facilities, restrooms, campgrounds, and trails, Hire additional law enforcement rangers as needed

Yes!

GOAL Create a maintenance plan and implement permanent road improvements

POTENTIAL SOLUTIONS

Quick/Easy: Seasonal maintenance plan

Achievable/Implementable Shuttle service from Bishop Drainages/culvetts to prevent wath auts Long Term/Big Vision: and require less maintenance Pave Buttermilk Road and create a northern road route

by pave only to the boulders to allow for OHV recreation beyond the boulders

 Camping
 Camping permits and comping areas
 Termatize compaties
 Developed campailes

 (2)
 Climbing Rangers
 Organize volunteers to assist rangers
 Crisate a small welcome center and hise a law embreament rangers
 Hire several full-time prangers

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 (2)
 Collaboration
 Create an antine comment box
 Join an essend arganizations
 Create an organization

 (3)
 Education
 Signage, brochures and online educational campaigns
 Required permit and education
 A more robust eignage and online resourtion

 (1)
 Habitat Destruction
 Ban OHVs in sensitive areas
 Use physical infrastructure to
 Create an OHV trail in

Circle the solution you prefer in each recommendation category then, rank your top three categories in order of importance.

Achievable/Implementabl

Quick/Easy

What recreational activities other than climbing do you see in the BIRPI project area? What other recreational activities would you like to do in the project area that are difficult now?

Birding, hiring, running, photography, wildlife observation, wildflower observation, quiet contemplation of beautiful spaces

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BUTTERMILK INFRASTRUCTURE AND RECREATION PLANNING INITIATIVE

Recommendation Categor

Buttermilk Road

COMMUNITY WORKSHOP 2 NOVEMBER 2023

Long Term/Big Vision

Buttermilk Infrastructure and Recreation Planning Initiative

Community Vision

Sustainable

Recration

Manage ment

manage protect

Enforce

Sustainability Recreation Preservation

- MANAGEMENT PRESENCE ASHUTTLE ERVICE

Clean. DESPECT Sustainable COLLABORATION collaboritive EDUCATION ENFORCEMENT. Managed collaboration. - Education - Respect Sustainability - Shaning

SUSTAINABILITY Educationally Focused Accessibility Clean Peaceful accessi Access Sustainability Preservation . Management -Agreed on . MANAGEMENT . Susteinability

Key Themes

- <u>Consensus Management</u>
- Buttermilk Road
- Camping
- Climbing Rangers
- Education
- Habitat Destruction
- Maintenance and Staffing

- Overcrowding
- Parking
- Trails
- Tribal Involvement
- Wildfires

Themes and Alternatives



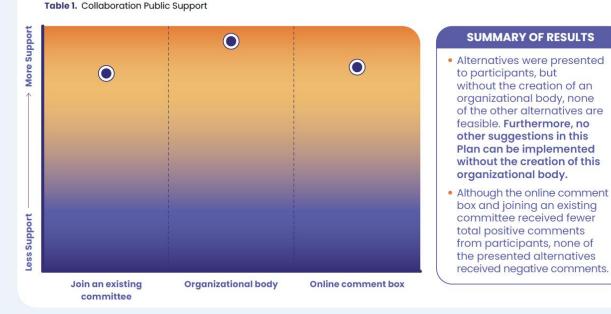
Consensus Management

Goal:

Create a collaborative agreement between land management agencies to discuss challenges and opportunities within the project area.

No Action:

Subsequent alternatives or next steps identified in this document are likely contingent on the shared stewardship, continuity, and organization of all landowners and jurisdictions.



"Consensus is hard when fragmented across multiple independent groups. A single organizational 'board' with participation from all stakeholders speaking as a unified voice would be much more effective in advocacy to USFS." "[...] an oversight committee must include representatives from all communities, including local Nüümü and Newe and environmental communities, not just from recreational groups and people from extractive industries."

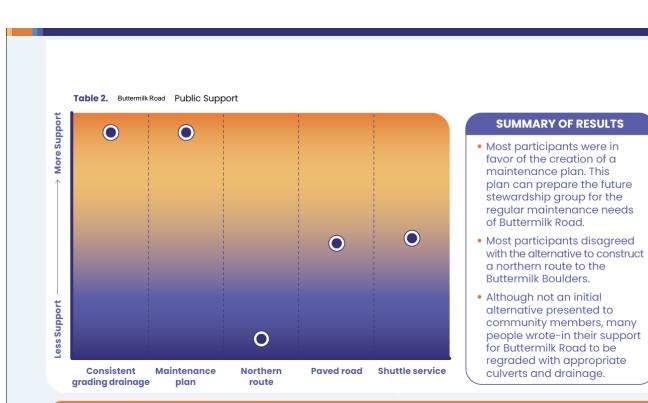
Buttermilk Road

Goal:

Minimize impact to road bed by users.

No Action:

Continued road bed damage, dust, limited emergency access, and ongoing maintenance.



PROS AND CONS OF PAVING BUTTERMILK ROAD

Paving Buttermilk Road was one of the most commented-on alternatives in this plan. 57% of respondents are against the paved road while 43% are in support. "Please don't pave the road! Environmental impacts to water from asphalt, biological impacts from the road, and other impacts from paving would destroy the habitat value for the area. Plus, paving would only increase speeding and traffic problems by an order of magnitude."

"Paving the road could be the best way to facilitate campgrounds and bathrooms. Also reduces dust."

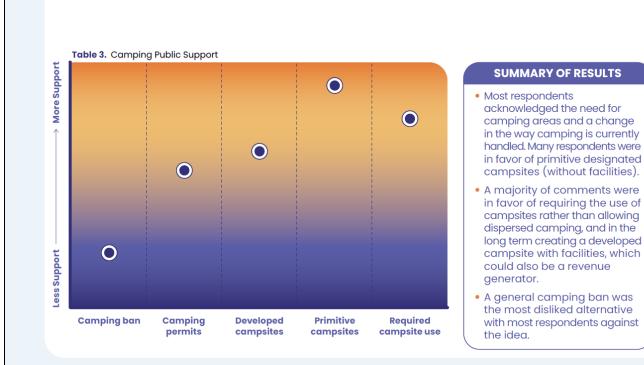
Camping

Goal:

Reduce impacts to the natural area from camping and plan for growth of visitors to the area.

No Action:

Buttermilk Boulder area campsites will continue to spread and impact culturally sensitive locations and vegetation. Increases in popularity, camping and use areas may see an increase in trash, vehicle debris, human waste, and fires.



"Consensus is hard when fragmented across multiple independent groups. A single organizational 'board' with participation from all stakeholders speaking as a unified voice would be much more effective in advocacy to USFS." "Would like to see a full blown campground in the future. Bring in revenue to help with maintenance and will help with wildlife safety"

"Will need to move towards only designated camping in the future"

"I'd prioritize designated camping areas with permits required."

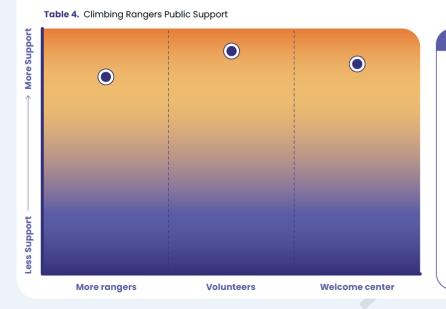
Climbing Rangers

Goal:

Expand the existing ranger program.

No Action:

If the ranger program is not expanded, fewer visitors will be able to learn from the rangers, and undesirable impacts will continue.



SUMMARY OF RESULTS

- An similar number of participants liked the idea of volunteers helping with educational programs and the creation of a small welcome center prior to entering the Buttermilk Boulders area. A welcome center received one negative comment.
- Most respondents that commented on these potential alternatives liked the prospect of hiring at least one more climbing ranger. Approximately 10% of participants do not want to hire more climbing rangers.

"Consensus is hard when fragmented across multiple independent groups. A single organizational 'board' with participation from all stakeholders speaking as a unified voice would be much more effective in advocacy to USFS." "A small welcome center ... with educational displays about local wildlife, cultural resources, and the land's first peoples, and ecological communities, would help remind climbers that the Buttermilks did not come into existence purely to entertain climbers."

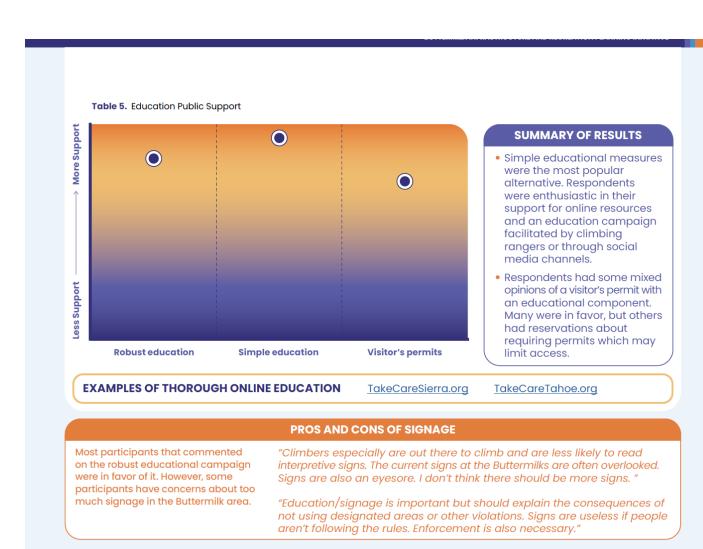
Education

Goal:

Create a information platform for visitors to learn the rules and regulations of visiting the Buttermilks and how they can help protect the land/access recreational opportunities.

No Action:

Best Practices for the Buttermilk area will be up to the visitor to learn on their own. Visitors that are inadvertently damaging the land and cultural areas will continue to do so.



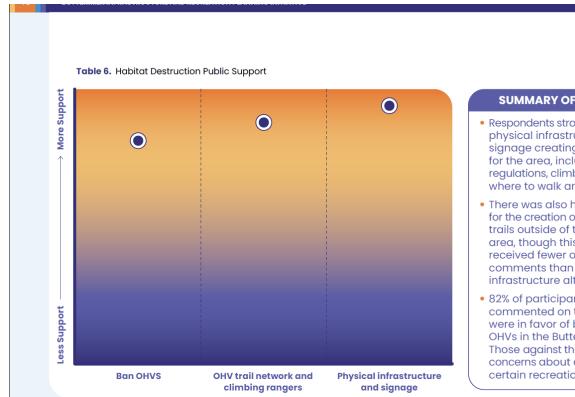
Habitat Destruction

Goal:

Limit and redirect activities that lead to habitat destruction.

No Action:

The proliferation of informal trails created by hikers, climbers, bikers, and OHV riders will increase. These new trails may cut through critical habitats, cause changes to surface water flow patterns, and increase erosion.



"Create an actual OHV trail system. Tell them where to go, rather than where not to go"

"Education is important but excluding user groups won't work. They're already there and will continue to use existing trails - accommodate them - don't shut them out. Educate on sensitive areas but allow for other ways to connect with their network of trails"

SUMMARY OF RESULTS

- Respondents strongly preferred physical infrastructure and signage creating rules of use for the area, including OHV regulations, climbing rules, and where to walk and climb.
- There was also high support for the creation of specific OHV trails outside of the Buttermilk area, though this alternative received fewer overall comments than the physical infrastructure alternative.
- 82% of participants that commented on this category were in favor of banning OHVs in the Buttermilk area. Those against this idea had concerns about excluding certain recreational users.

"Please identify all environmentally/culturally sensitive areas and close them to OHV traffic."

"Signage and infrastructure may be a good place to start but enforcement will be necessary to prevent new trails/ proliferation across habitat. Back to ranger programs..."

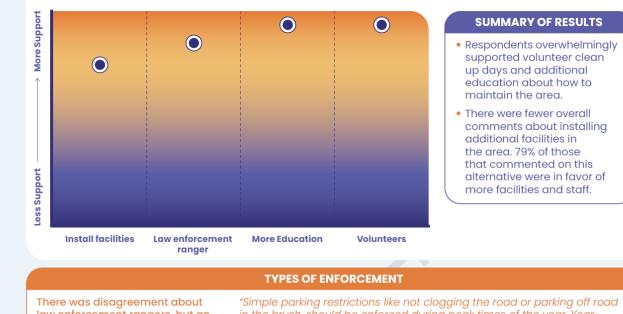
Maintenance and Staffing

Goal:

Reduce the amount of waste left behind from visitors, maintain infrastructure within the Buttermilk area and regularly groom trails, and repair fencing.

No Action:

Not keeping up with the maintenance needs in Buttermilk Country may negatively impact the immediate and adjacent innate environment.



There was disagreement about law enforcement rangers, but an acknowledgment that enforcement is a necessary part of creating and maintaining a rules based system. 20% of participants that commented on this alternative were not in favor of hiring a law enforcement officer.

Table 7. Maintenance and Staffing Public Support

"Simple parking restrictions like not clogging the road or parking off road in the brush, should be enforced during peak times of the year. Yearround enforcement resources aren't likely needed. It would only take a few days of ticketing during the most impacted times to dramatically reduce damage and bad behavior."

"Education, not more law enforcement"

"Signage and education but still need some enforcement options - volunteers, stewards or paid by grants or local agencies"

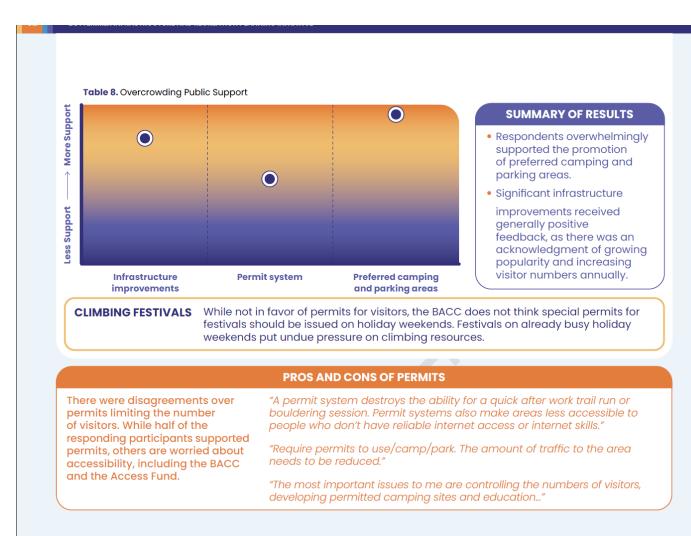
Overcrowding

Goal:

Address overcrowding challenges and consider options to best mitigate impact during peak season.

No Action:

The natural landscape will continue to degrade both in quality and experience.



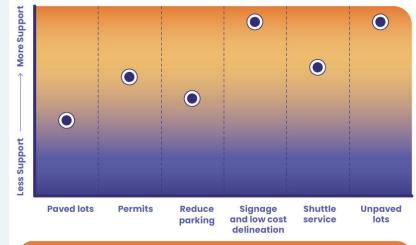
Parking

Goal:

Reduce informal parking areas and replace with designated parking areas that have barriers to prevent vegetation damage.

No Action:

The road will be impassable for emergency vehicles because due to parking along each side. Botanical and cultural impacts will continue as people park in new areas altering hydrology and increasing erosion. Table 9. Parking Public Support



PROS AND CONS OF PERMITS

While parking lots in general are supported, participants left comments on how they think parking should best be distributed in the area.

"Non-paved parking area across road from toilets in previous burned area (build it and they will park there). Parking lot doesn't have to be paved." "Consider a central parking lot below the Peabody Boulders with trailheads to Main Buttermilks, Dales Camp and the Pollen Grains."

"There should be much more limited parking along the main road at the bouldering area, perhaps just to one side of the road."

SUMMARY OF RESULTS

- Low cost signage and parking delineation was overwhelmingly supported, and one of the most commented-on alternatives in the Plan.
- Parking lots were supported in general, with unpaved lots being the preference from a majority of respondents. Paved lots received more divisive comments.
- A shuttle service is popular, though there are concerns if the service would actually be used.
- There were concerns about limiting access to the boulders if parking permits are required.
- Some participants wrote-in that they would like to reduce available parking. While these comments were positive, there were much fewer of these comments compared to other alternatives.

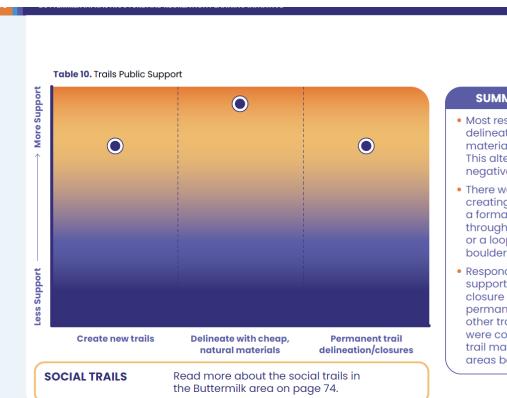
Trails

Goal:

Consolidate and formalize existing trails to alleviate the impact on natural areas and mitigate potential impacts to cultural resources.

No Action:

Informal trails will continue to form, leading to increased damage and erosion.



"A low wildlife-permeable fence along the road nothing serious, just a low visual border - could reduce trail proliferation that comes directly off the road." "Eliminating access to undesirable trail routes greatly concerns me. Undesirable to who? Determined by who? The climber use is heavily weighted here but off road users and bike riders use this area too and like the loop routes available to them. Horseback riders do too, so considering routes for all these user groups is important."

SUMMARY OF RESULTS

- Most respondents supported delineating trails with cheap materials in the short term. This alternative received zero negative responses.
- There was also support for creating new trails, either a formalized trail network through the Tungsten Hills or a loop trail around the bouldering area.
- Respondents also generally supported a permanent closure of some trails and permanent delineation of other trails, though there were concerns that closing trail may limit accessibility to areas beyond the boulders.

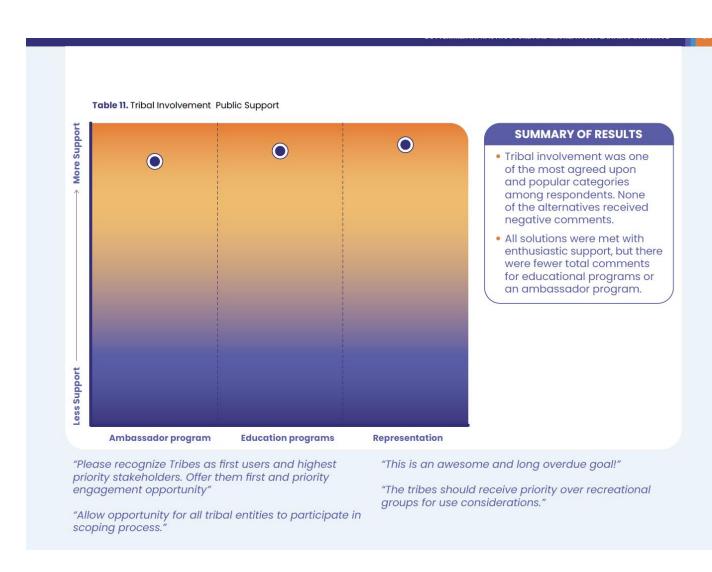
Tribal Involvement

Goal:

Agencies Consult with the Bishop Paiute Tribe regarding management decisions made in the Buttermilk area.

No Action:

The local tribes will be unrepresented in decisions affecting the management of their native land.



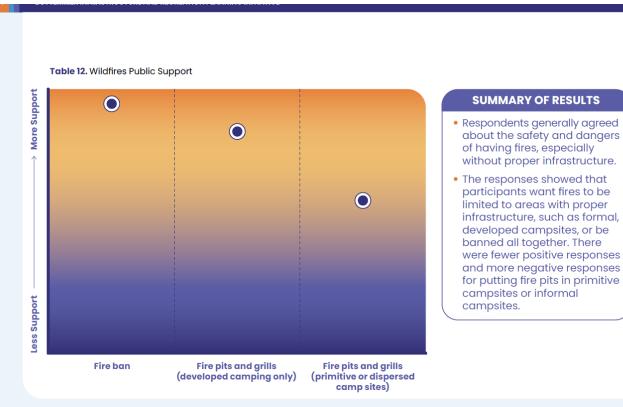
Wildfires

Goal:

Reduce the risk of fire throughout the area by implementing fire restrictions or providing formal infrastructure for the use of fire. Educate visitors about the danger of wildfire in the Eastern Sierra.

No Action:

Increased risk for wildfire.



"Easy to limit fires to stoves/portables below a certain altitude. No open pits. No open flames."

"Campfires anywhere in the area are a problem and should not be allowed."

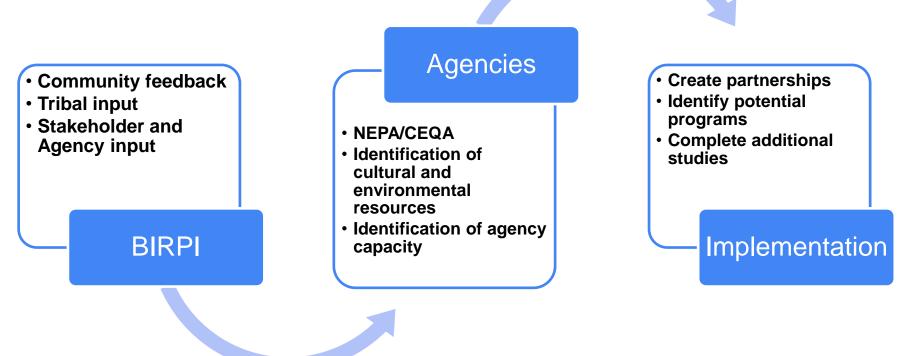
"Banning fires seems like the best possible solution."

"Where would fuel to burn come from? (Right now, people are taking fence posts on their way through Starlite. No, really!) Any plan that allows fires must include a sustainable way for people to buy fuel (which they won't agree to pay for)"

Next Steps

Next Steps - Process

- Agency Review
- Collaborative Body Development
- Stakeholder Partnerships and Advocacy



Recommended Next Steps

- 1. Establish Consensus-Based Management Body
- 2. Climbing Rangers
- 3. Data Collection/Baselining
- 4. Education
- 5. Signage
- 6. Trail Delineation
- 7. Tribal Consulting
- 8. Welcome Kiosk

9. ____?

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