# Los Alamos Bike Park Working Group 2025 Update

PRESENTATION TO THE LOS ALAMOS COUNTY COUNCIL 10/07/2025

# LA Bike Park Working Group Goals



Outline community benefits and requirements for a bike park



Assess pros and cons of suitable locations for bike parks in Los Alamos County



Gauge community sentiment



Demonstrate community support

# What is a bike park?



### Why does Los Alamos County need a bike park?

#### Large mountain biking community

- Tuff Riders (120+ members; 30-year history)
- NMCL MTB Team (>150 student athletes since 2019)
- Tuff Tykes (grown to 100+ families of 2-12yo kids in 2yrs)
- Many others not in organized groups





Los Alamos Mountain Bike Riders Rise To The Challenge: Thrilling Finishes At New Mexico Interscholastic Cycling League Season Finale

Submitted by Carol A. Clark on November 4, 2024 - 8:36 am



#### **Difficult Trails**

Trails suitable for intermediate and advanced riders but *difficult for beginners, including children and teens* 



### Skills development an essential part of any sport

- Need safe place for skill progression for children, teens, and adults alike
- Community hub for skills and etiquette education



### Benefits to Los Alamos County

\*County priorities

- **Increased** health and outdoor recreation
  - Quality of Life/Health, Wellbeing & Social Services Bike parks are fun!

  - Adds to the many amenities that make Los Alamos a great place to live
- **Support for families** looking for stuff to do
  - Place to bring kids to learn biking skills Healthy activity for kids and teens
- **Community Hub** and platform for educational programs

  - Teach bike skills, trail etiquette, bike maintenance Quality of Life/Educational, Historical, Cultural **Amenities**
- Potential tourism revenue
  - Economic Vitality/Tourism and Special Events







### Design Requirements, Community Benefits, Costs

- Contacted builders to determine design requirements and costs
  - Pump track: \$250k, 1.5 acres minimum
  - Full bike park (pump track + intermediate features): \$500-800k, 5 acres minimum World class NM trail builders
- Assessed benefit to Los Alamos County
  - Place to learn biking skills
  - Healthy activity for kids and teens
  - ADA-compliant pathways ensure accessibility for all community members.
  - Return on investment
  - Quality of Life/Mobility
- Explored potential supplemental funding options
  - IMBA Grants (matching up to \$30k)
  - State Funds (matching \$100k-1M), in-kind county contributions possible)
  - Foundations (Saris, others)
  - Concessions
  - Volunteer partnerships for maintenance

Beginner-Friendly Pump Track



Beginner-to-Intermediate Skill Features







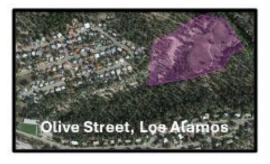


### **Potential Locations**

- Scouted four locations in Los Alamos and White Rock
- Assessed pros and cons
  - Zoning
  - Access
  - Infrastructure
  - Conflicts
  - Meet Requirements
- North Mesa and Overlook determined best locations for Los Alamos and White Rock, respectively











### Los Alamos Bike Park Survey

- Developed Los Alamos Bike Park Survey with help from Los Alamos Places and Spaces
  - Introduction to bike parks, commitments needed, costs
- Distributed widely
  - LA Places and Spaces distribution
  - o 13 user groups (>270 participants); personally contacted those with past history of conflict
  - Editorial in Atomic Daily and LA Daily Post
  - QR codes
- Findings
  - >89% support a bike park in LA! (>55% non-bikers)
  - Large majority préfer N. Mesa



#### Los Alamos Bike Park Survey

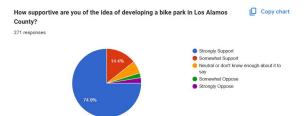
BIUSX

The Los Alamos Bike Park Working Group is seeking community input about support for and priorities for one or more bike parks in Los Alamos County. Bike Parks are environments for children, teens or adults who want to learn essential bicycle riding skills in safe and fun conditions. They are purposely designed areas with asphalt and dirt surfaces with various fun and challenging features such as pump tracks and jumps to help riders develop skills like balancing, turning, jumping, and handling their bike. Generally an area of 1 to 2 acres is needed for each beginner level bike park (pump track) and 2 to 3 additional acres would be needed to add features for intermediate-level riders (jumps, berms, and drops). A typical bike skills park can cost anywhere between \$100,000 and \$150,000 per acre to build, depending on the complexity of the features, terrain, and required site preparation which can be covered with a combination of nonprofit grants and state-



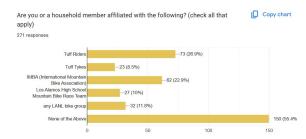
### Survey Results – 272 Participants as of 9/28

#### **SUPPORT**



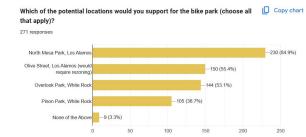
89% of Surveyed
Residents Support
a Bike Park in Los
Alamos

#### **REPRESENTATION**



55% of Surveyed Residents Non-Bikers

#### LOCATION

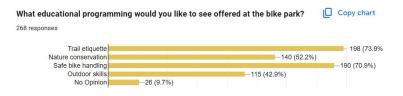


85% of Surveyed Residents Prefer North Mesa Location



### Survey Results – 272 Participants as of 9/28

#### **REQUIREMENTS**



Trail Etiquette #1
Priority for
Education
Programs

### **Concerns:**

- Cost
- Lack of Advanced Features
- Proximity to Stables / Rodeo Grounds





# Building bridges











### Community Support for Bike Park at North Mesa Recreation Area

- > 26 acres on North Mesa slated for rec development
- March 12th Listening Session
  - Over 100 bikers
- April 17th Planning Workshop
  - **Every design** included a bike park
- July 22nd Open House
  - Both Conceptual Designs included 2 acres of bike infrastructure

North Mesa Recreation Master Plan Listening Session Draws More Than 100 People, Many Of Them Cyclists











### The Ask: Support for North Mesa Site Bike Park

- Large MTB community in Los Alamos with no bike-specific infrastructure
- North Mesa Site ideal location
  - Properly zoned
  - Ease of access (On bus route, Proximity to LA Middle School)
  - Existing parking and restroom facilities
  - Undeveloped space
  - O Ideal size and existing slope
  - O Challenge: connectivity to existing trail system
- Strongest support from community at large and biking community
- Bike community has shown strong civic engagement with the project
- Large, long-standing and growing bike community has been patient with decades of other failed projects (BMX park, flow trail)











### The Ask: Support for North Mesa Site Bike Park

July 22 Conceptual Designs



(of 26) bike infrastructure (jump line/terrain park, pump track, bike playground)



NORTH MESA RECREATIONAL AREA **CONCEPTUAL MASTER PLAN** 

Los Alamos, New Mexico Conceptual Design July 22, 2025

**OPTION A** 

LOS ALAMOS





NORTH MESA RECREATIONAL AREA

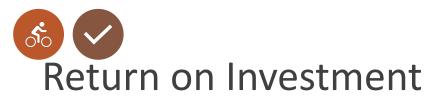
CONCEPTUAL MASTER PLAN

Los Alamos, New Mexico Conceptual Design July 22, 2025

**OPTION B** 

LOS ALAMOS





Strategic Area	Impact
Economic Vitality	Attract customers to local food, lodging, and gear shops
Tourism	New visitors to local sites
Community Health	Increased accessibility to fitness and recreation
Quality of Life	Youth & families, all skill levels
Maintenance Costs	Offset by revenue, 5-10k annual visits x \$30-70 daily spend = \$150-700k economic impact



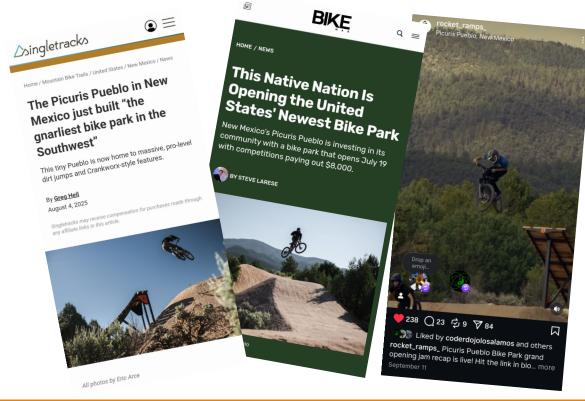








Case Study: Picuris Bike Park









# Case Study: Picuris Bike Park

#### **Build Statistics**

- **Total cost** for the Picuris park was **\$498,000**. The pro-line and airbag zone inflated this price immensely, as larger features are more expensive.
- Funding: Picuris Pueblo secured a Tier-2 Outdoor Recreation Division (ORD) Trails+ grant.
- **Timeline:** The Picuris park took **3.5 months** to build.
- Size: The bike park, including the large asphalt pump track, is 5.3 acres.
- **Impact:** As far as the grand opening, we had a little over **200 riders** with an additional **200+ spectators**. Most weekend days, the parking lot is teaming with cars of people riding the park.









# Ways the Bike Community can help

- Bike community helps pursues grants and funding to help get appropriate features built and drive down cost
- Non-profit driven community effort in collaboration with Los Alamos County
- Collaboration on maintenance using extensive community trail building/maintenance
- Guidance on what makes a good bike park







### References

- Funding opportunities
  - IMBA Trail Accelerator
  - NM State Outdoor Recreation Trails+ Grants
  - Saris Foundation
- Trail Builders
  - Rocket Ramps (NM Local!)
  - Jagged Axe
  - IMBA Trail Solutions





### THANK YOU!

Los Alamos Bike Park Working Group

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