



BRINGS CLIMBING
to everyone

PARKS & RECREATION OUTDOOR BOULDERS

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ABOUT EP

Inspired by our hometown crag, Smith Rock State Park, EP USA was established through a partnership with EP France in 1988 with a mission to make world-class climbing accessible to everyone. Since our first artificial climbing walls 40 years ago, EP has built more than 7,600 climbing walls and boulders worldwide, using state-of-the-art technology and design. Our boulders are made at our U.S. office in Bend, Oregon.

The decision to work with EP means you'll be collaborating with the most reliable wall building partner in the industry: an expert team of craftspeople and climbers—who also happen to be industry-leading consultants, designers, engineers, and project managers, who work hand-in-hand with you to supply custom-built products supported by high quality service. As a leader in the climbing industry, we take pride in delivering complete climbing wall solutions to our customers by designing your vision and building it into a reality. EP prides itself on delivering innovative, advanced climbing facilities purposefully crafted to evolve with the sport of indoor climbing.

From sparking the first sport climbing revolution with our Freeform walls, to making history as the official supplier of climbing walls at the Olympics, EP brings climbing to everyone.





PARK BOULDERS

WHERE ADVENTURE MEETS PLAY

HAVING A BOULDER IN OUTDOOR SPACES IS SIMPLE AND EASY.

- ▶ **ACCESSIBLE ENTRY POINT:** Climbing is an easy sport to start—all you need is a pair of shoes.
- ▶ **BROAD APPEAL ACROSS AGES:** While our competitors focus on features for kids, we deliver climbing structures that engage all age groups and skill levels.
- ▶ **REENGAGE KIDS AGED 10–12:** Climbing brings children back into parks, offering exciting challenges and physical engagement.
- ▶ **INCLUSIVE FEATURES AND FUNCTIONS:** Our climbing solutions are designed to accommodate a wide range of participant ability levels.
- ▶ **ADAPTIVE CLIMBING OPTIONS:** We prioritize inclusivity with designs that support adaptive climbing for individuals with diverse needs. everyone.



COGNITIVE



EMOTIONAL



PHYSICAL

- ▶ **ENHANCING PARK VALUE:** Our climbing boulders attract visitors and elevate the recreational appeal of community parks.
- ▶ **COMMUNITY-CENTRIC PRICING:** We offer scalable solutions tailored to the specific needs and budgets of communities.

FREEFORM OUTDOOR BOULDERS

BRINGS CLIMBING TO EVERYONE

EP Climbing's Park Boulders are designed to elevate outdoor spaces by creating a more inclusive, and accessible climbing environment for all ages and abilities. EP believes in the power of climbing to bring communities together, promote physical activity, and offer unique opportunities for multi generational engagement.

STANDARD FEATURES

- ▶ Hand sculpted, real rock texture allows hands and sneakers to grip effectively. No equipment necessary
- ▶ Custom design process to create a boulder unique to your community to engage users of all abilities
- ▶ Optional hand holds with t-nuts can be incorporated along with routesetting
- ▶ Composite material allows expansion/contraction
- ▶ Natural features designed to allow water run off and minimize pooling
- ▶ Internal base flange enables simple anchoring options (requires concrete foundation)
- ▶ Standard packages meet ASTM requirements
- ▶ Fast and clean installation- no manufacturing on-site, with option for easy client installation
- ▶ Optional climbing anchors can be installed for adaptive climbing opportunities as well as programming and educational sessions



FREEFORM OUTDOOR BOULDER SPECS

STANDARD COLORS



SANDSTONE



GRANITE



BASALT

Custom colors available, ask your sales rep.

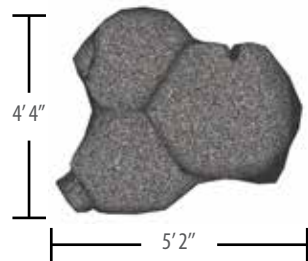
PLAYGROUND BOULDERS

Schematics shown below are approx. to scale within each boulder type.

PICNIC BOULDER

5'2" L x 4'4" W x 3'4" H
50 sq ft . 250 lbs . 2-3 Climbers

TOP VIEW



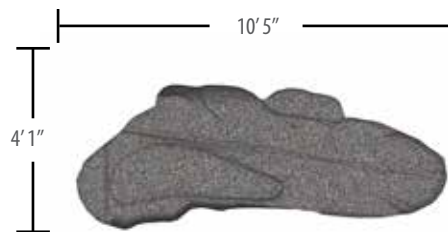
SIDE VIEW



GORGE BOULDER

10'5" L x 4'1" W x 3'3" H
80 sq ft . 400 lbs . 4-5 Climbers

TOP VIEW



SIDE VIEW



MONUMENT BOULDER

11'11" L x 6'4" W x 6'5" H
190 sq ft . 950 lbs . 4-5 Climbers

TOP VIEW



SIDE VIEW



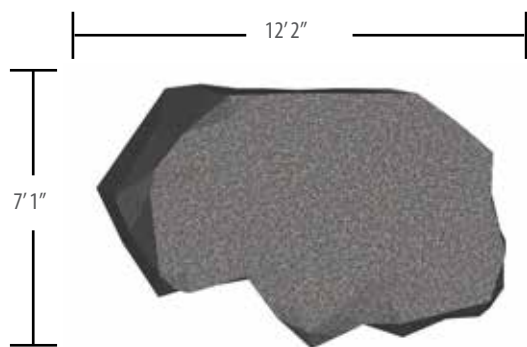
FREEFORM OUTDOOR BOULDER SPECS

PARK BOULDERS

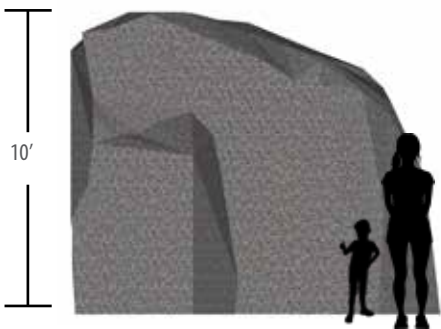
PINNACLE BOULDER

12' 2" L x 7' 1" W x 10' H
350 sq ft . 3750 lbs . 5-6 Climbers

TOP VIEW



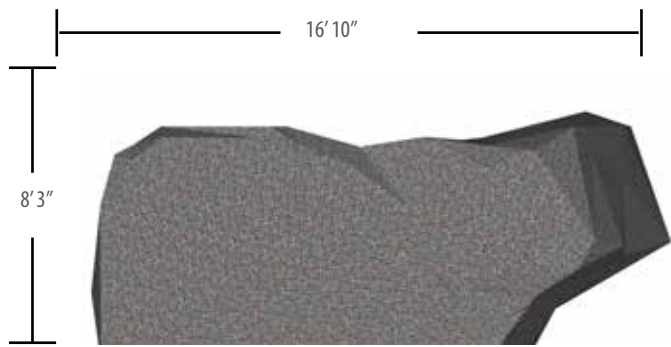
SIDE VIEW



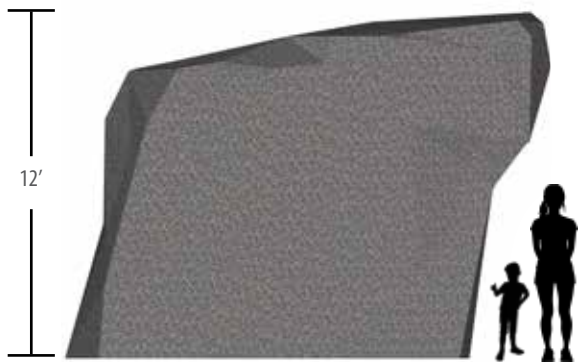
WOMBAT BOULDER

16' 10" L x 8' 3" W x 12' H
500 sq ft . 4800 lbs . 5-6 Climbers

TOP VIEW






SIDE VIEW



Basic instructions included. Boulders are made to order and shipped to your site.
Available with or without t-nuts.

FREEFORM SURFACE TECHNOLOGY

MATERIAL	Fiberglass Composite
THICKNESS	.5-2in / 12.7-50.8mm
HOLD INSERTS PER SQ. FT.	0-4 Depending on Natural Features
SURFACE GUARANTEE	Up to 5 Years
ROUTE SETTING	All Ability Levels, Beginner - Advanced
SHAPE	100% Hand Sculpted
ENVIRONMENT	Indoors / Outdoors (Weatherproof)
COLORS	<div> SANDSTONE</div> <div> GRANITE</div> <div> BASALT</div> <div>Custom colors available, ask your sales rep.</div>

- ▶ Inspired By Real Rock Formations
- ▶ Joints Prepared as Natural Crack Features
- ▶ No Manufacturing On-Site
- ▶ Fast & Clean Installation



MOZAIK XP OUTDOOR BOULDER SPECS

STANDARD COLORS



Custom colors available, ask your sales rep.

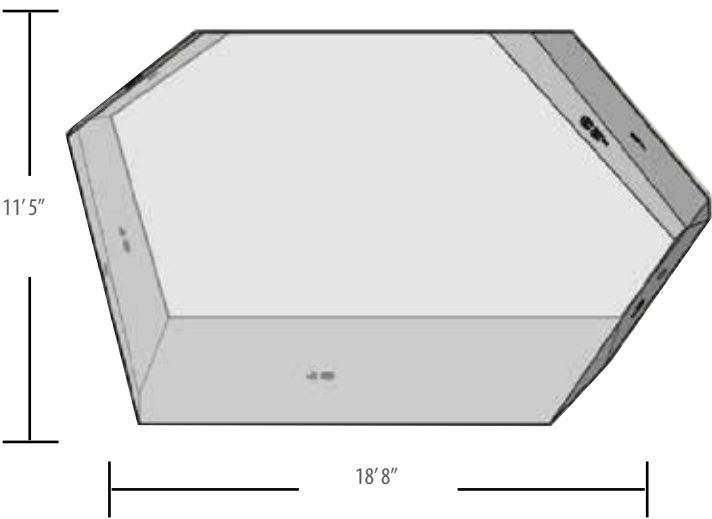
XP BOULDERS

Schematics shown below are approx. to scale within each boulder type.

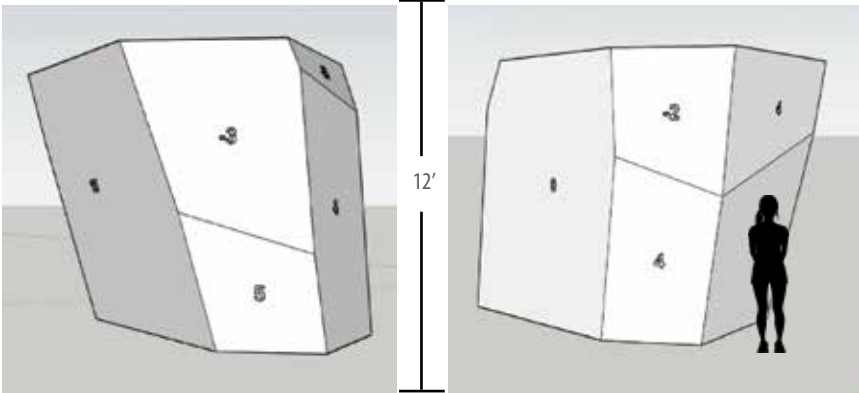
750 BOULDER

18' 8" L x 11' 5" W x 12' H
750 sq ft.

TOP VIEW



SIDE VIEW

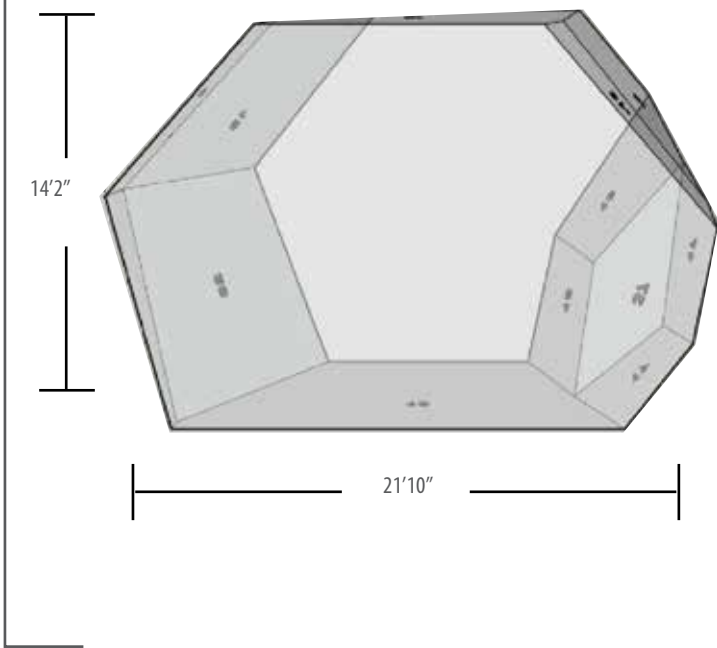


MOZAIK XP OUTDOOR BOULDER SPECS

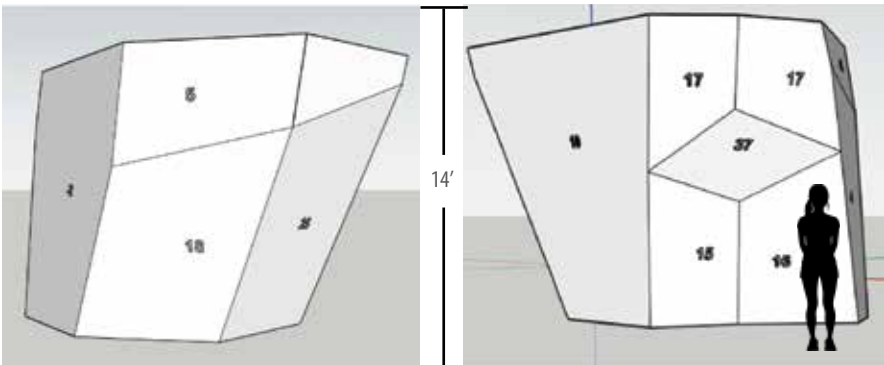
1000 BOULDER

21'10" L x 14'2" W x 14' H
1000 sq ft.

TOP VIEW




SIDE VIEW



Basic instructions included. Boulders are made to order and shipped to your site.
Available with or without t-nuts.

MOZAIK XP SURFACE TECHNOLOGY

MATERIAL	Fiberglass Composite
THICKNESS	.74in / 19mm
HOLD INSERTS PER SQ. FT.	3 Average
SURFACE GUARANTEE	Up to 5 Years
SHAPE	Flat / Geometric / 2-D Shapes
ENVIRONMENT	Indoors / Outdoors (Weatherproof)
COLORS	<div></div> <p>Custom colors available, ask your sales rep.</p>

- ▶ Ergonomic Top Rails
- ▶ Mitered Closed Edges
- ▶ Eased Edges at Steep Transitions
- ▶ No Exposed Edge Fasteners
- ▶ No On-Site Manufacturing Required
- ▶ Fast & Clean Installation
- ▶ Friction Resistant to Shoe Marking
- ▶ Rope Guard System



PRODUCT COMPARISON

	GRFC CLIMBING WALLS	EP FREEFORM
Rock Realistic Climbing Surface	✓	✓
Steel Framework	✓	✓
Textured Surface Coating	✓	✓
May be Fire Treated	✓	✓
May Incorporate Rock-Realistic Hand and Finger Cracks	✓	✓
Meets CWA/CWIG Standards	✓	✓
Meets AISC Standards	✓	✓
Standard Stainless Steel T-nuts	✗	✓
No On-Site Concrete Mixing Required	✗	✓
No On-Site Welding Required	✗	✓
Shorter On-Site Installation Time	✗	✓
Designed and Manufactured Off-Site to Deliver Exact Features	✗	✓
No Impact to On-Site Air Quality During Installation	✗	✓
Does Not Crack with Aging	✗	✓
Does Not Crack in Varying Conditions	✗	✓
Manufactured with Over 30 Years of Experience	✗	✓
Accepts Modular Hand Holds and Volumes	✗	✓
Superior Friction Surface Coating Resistant to Shoe Markings	✗	✓
Compatible with all Bolt Lengths	✗	✓
Standard T-nut Density Greater than 2 per sq ft	✗	✓

PROJECT OVERVIEW

WASHOE BOULDER

EP Climbing's Park Boulders are designed to elevate outdoor spaces by creating a more inclusive, and accessible climbing environment for all ages and abilities. EP believes in the power of climbing to bring communities together, promote physical activity, and offer unique opportunities for multi generational engagement. EP Climbing proudly collaborated with the Washoe Tribal Health Center in Gardnerville, NV, to introduce a unique feature aimed at promoting movement, exercise, and community connections. The project involved the installation of our standardized Wombat Boulder, covering an area of 500 square feet, designed to inspire physical activity and social engagement for all ages within the Washoe Tribe community.



LOCATION: Washoe Tribal Health Center, Gardnerville, NV

BOULDER TYPE: EP's standardized Wombat Boulder

SIZE: 500 square feet

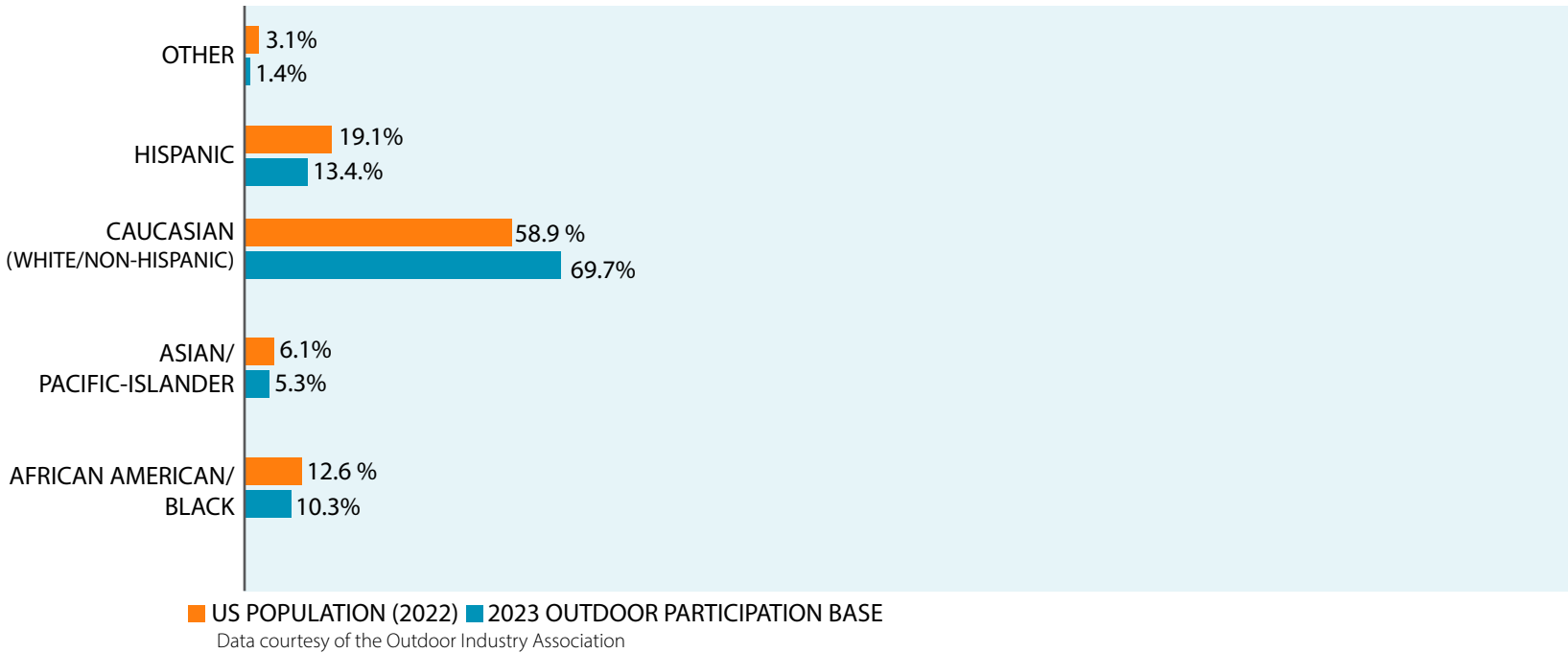
PUBLIC ACCESSIBILITY: Open to the public

ACCESSIBILITY OPTIONS:

- ▶ Anchor placements on taller boulders allow rope assistance for adaptive climbers.
- ▶ Handhold inserts on some boulders and towers enable customized route setting based on the community's physical needs, interests, and skill levels.

The Washoe Tribal Health Center initiated the Wombat Boulder project with a specific focus on diabetes prevention and exercise. The unique grant received for this endeavor aimed to address these health concerns by providing a space that promotes physical activity without the need for additional equipment. The choice of a climbing boulder was rooted in the desire to cater to the community's needs, particularly among the youth, and leverage the abundance of natural boulders in the Gardnerville area.

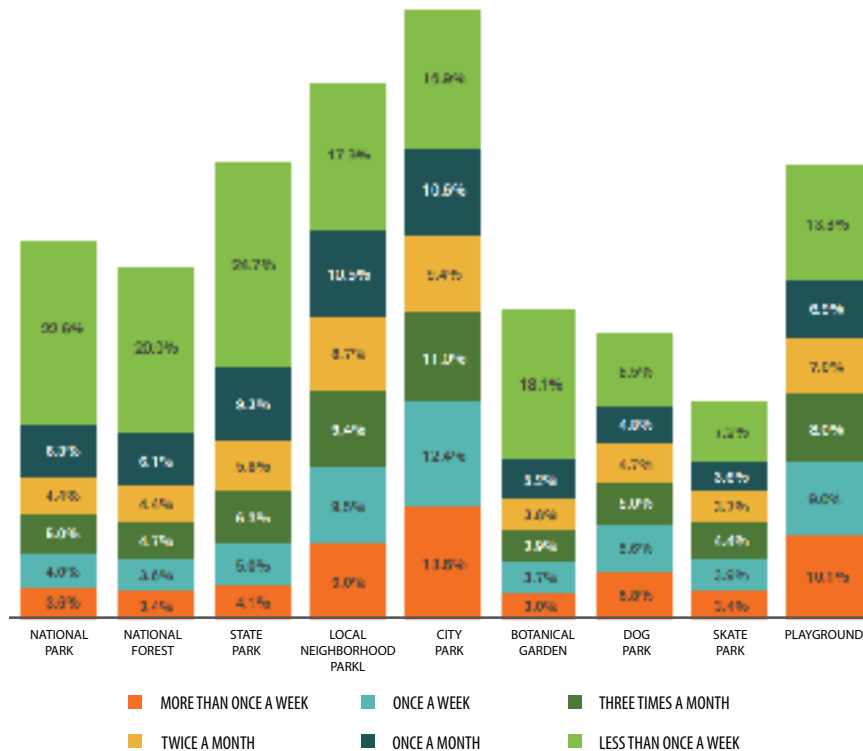
ETHNIC/RACIAL DIVERSITY IN THE OUTDOOR RECREATION PARTICIPANT BASE AND THE U.S. POPULATION



COMMUNITY IMPACT

The Washoe Boulder at the Washoe Tribal Health Center serves as a multifaceted tool for the community. It not only supports the overarching goal of diabetes prevention and exercise but also fosters a sense of community and social connection. The boulder caters to all age groups, promoting inclusive physical activity and encouraging a healthy lifestyle. EP Climbing is proud to contribute to the Washoe Tribal Health Center's mission, providing a dynamic and engaging space for the community to come together, move, and build connections in pursuit of holistic well-being.

PARTICIPATION BY FREQUENCY OF VISITS TO OUTDOOR VENUES



Data courtesy of the Outdoor Industry Association

Green spaces that are easy to access, close to home, and safe are the gardens of outdoor participation and the most popular venues. The least popular venues are skateparks, although 26% of outdoor participants visited a skatepark in the past twelve months. Three out of every four outdoor recreation participants have visited a local neighborhood park, and 65% visited a city park at least once in the past twelve months. It's clear that venues offering easy access are critical to outdoor participation growth. Major barriers to access to outdoor recreation activities include transportation, time, cost, safety, and someone to participate with. Outdoor venues close to home do much to mitigate barriers to participation, and can encourage participation at venues that are more difficult to access, including national parks and national forests.

EP CLIMBING GRANT OPPORTUNITIES

- ▶ Through our clients we have seen funds raised through sponsors, donations, private donors, and grants. EP Climbing will work with you on your project while actively fundraising.
- ▶ There are many opportunities for grants at the national and state level as well as private foundations. Contact your EP Sales Manager to learn more.



PROJECT OVERVIEW

TUCKER BOULDER PARK

The idea for Tucker Boulder Park emerged from the mission of the Tucker Community Foundation:

“CREATING OPPORTUNITIES FOR THE COMMUNITIES WE SERVE.”

Recognizing the potential impact of the federal highway construction (US Rt. 48) on the small mountain towns of Davis and Thomas in Tucker County, West Virginia, the Foundation saw an opportunity to repurpose unearthed boulders into a community asset. Inspired by the Teton Boulder Park, built by EP Climbing, the Foundation envisioned a similar outdoor recreational space to enhance community aesthetics and benefit both residents and visitors. The park also provides a philanthropic element to support local Emergency Medical Services (EMS).



PROJECT OBJECTIVES

- ▶ Create a new outdoor recreation venue.
- ▶ Develop a new section of non-motorized trail.
- ▶ Establish a sustainable funding source for local EMS.

PROJECT FEATURES

The park features three Freeform boulders designed by EP Climbing: the Boxcar, the Kids Boulder, and a large 10-foot tall boulder. Each boulder offers unique climbing experiences:



BOXCAR

A flat-topped boulder that has hosted local bands, providing a versatile community space.



KIDS BOULDER

Designed for younger climbers, making the park accessible to all age groups.



WOMBAT

A 10-foot-tall structure that offers more challenging climbs.

The boulders are situated in a bark landing zone and include climbing holds. The park also hosts a weekly bouldering competition managed through the park.

COMMUNITY IMPACT & ENGAGEMENT



Tucker Boulder Park has become a symbol of community collaboration and enhancement.

- ▶ Revitalization of the underutilized Davis Ball Field, inspiring further recreational developments, including a planned toddler climbing park.
- ▶ The park serves as a trailhead, connecting to a new section of trail that will eventually link to an existing rail trail.
- ▶ Able to be enjoyed by locals and visitors alike, with its free access and philanthropic component.

PHILANTHROPIC ELEMENT

The park aimed to raise awareness and support for Tucker County EMS, addressing budget shortfalls exacerbated by increased traffic from Corridor H. The park features a donation post, with all contributions supporting ongoing maintenance and EMS. To honor partnerships, donors have their names etched on landscaping boulders from the highway construction. Since the Boulder project launched, more than \$35,000 has been distributed to EMS, demonstrating the park's significant community impact.

FUNDING AND SUPPORT

Dominion Energy initiated the fundraising with a \$25,000 donation, inspiring further significant contributions from local corporations and businesses. Grants from federal, state, and private charitable foundations were crucial, with the Land and Water Conservation Funds serving as the backbone of the project. The Foundation's active social media presence also attracted strong tourist support.

CHALLENGES

The project faced several hurdles, including:

- ▶ Coordinating grant timelines with contractor schedules
- ▶ Securing matching funds for grants
- ▶ Managing the time-consuming grant writing and donation campaigns

Despite these challenges, teamwork within the Foundation, Region VII, Town of Davis, and Western Pocahontas Properties, along with support from various entities and individuals, ensured the project's success.

CONCLUSION

The Tucker Boulder Park project, completed in 2024, stands as a testament to community collaboration, strategic planning, and the transformative power of repurposing natural resources. It not only provides a recreational asset but also supports the ongoing needs of local EMS, embodying the mission of creating opportunities for the communities served by the Tucker Community Foundation. EP Climbing is proud to have been a part of this impactful project, showcasing the positive impact of innovative climbing structures in community development.





EP Climbing USA team, Bend, Oregon



For more information, contact us at
541-388-5463 or hello@epclimbing.com