



STAGES
CYCLING

LEADVILLE TRAIL100MTB

AUGUST 14TH, 2021
ATHLETE GUIDE



WELCOME TO THE 2021 STAGES CYCLING LEADVILLE TRAIL 100 MTB WEEKEND!



We are elated to have everyone back home this summer! Thank you for joining us in Leadville for this spectacular event! You've put in all the hard work and we can't wait to cheer you on and watch you tackle the 2021 Stages Cycling Leadville Trail 100 MTB. Leadville is a place to call home and feel connected with those who share the same passion. It's a starting line that welcomes each and every one of you with open arms. And above all, being here shows the grit and perseverance you had through an exhausting and disorderly 2020 to make it to where you are today.

Our goal for the Leadville Race Series remains the same as it has been since runners first lined up at 6th & Harrison on that early morning in 1983: to make a difference in the local community and across the world through the thousands of athletes that travel to Leadville each year. Since 2009, we have given out over \$350,000 in college scholarships to Lake County graduating seniors choosing to pursue higher education. In 2020, our athletes showed true Leadville Spirit and raised over \$140,000 in donated entries for the Lake County School District. None of this could have been possible without the most important part of the "Race Across the Sky" - YOU! The contributions you have made have helped hundreds of young people through important times in their lives.

We would like to extend a huge thank you to the Lake County Sheriff's Department, Colorado Mountain College, Cloud City Conservation Center, Lake County Search & Rescue, the Leadville Police Department, St. Vincent Hospital, the Colorado State Patrol, our valued event sponsors and the hundreds of volunteers who are joining us this weekend. Without the support of these individuals, this event would not be possible!

As you make your way to the finish line, never forget that "you're better than you think you are, and you can do more than you think you can." Riding up the red carpet is a true reflection of your commitment and dedication to your goals. Crossing the finish line and proudly bowing your head to receive the LT100 MTB medal around your neck is a feeling like no other. Your boundaries are limitless when you Race Across the Sky. Welcome to the Leadville Trail 100 family.

Ken Chlouber
Merilee Maupin
Tamira Jenlink
Michelle Duffy
Quinn Cooper
Carli Powers
Cole Chlouber
Ryan Cross
Yasamin Sabeti
Mason Mohn
Annie Hughes

EVENT SCHEDULE



Thursday, August 12

2:00pm-8:00pm - Packet Pickup / Expo / T-Shirt Pickup

Location: [135 E 6th Street](#)

Photo ID is required

Packets must be picked up in person

Packets will not be mailed or given to others

Friday, August 13

10:00am - Mandatory Athlete Meeting

Location: [Lake County High School Football field](#) - outdoor venue.

11:00am-5:00pm - Packet Pickup / Expo / T-Shirt Pickup / Drop Bags

Location: [135 E 6th Street](#)

Photo ID is required

Packets must be picked up in person

Packets will not be mailed or given to others

Drop Bags

11:00am-5:00pm

Location: [113 E 6th St](#)

Only clear plastic bags are allowed - please bring your own bags

Clearly label bags with your name, race number and which aid station it's going to in large letters

Drop Bag Return

~7:00pm Saturday - 5:00pm Sunday

Location: [316 Harrison Ave](#)

Note: Any bags not picked up by 5pm Sunday will be donated to local charities!

Saturday, August 14 - RACE DAY!

5:00am-6:15am Corrals Open

• **Location:** [Corner of 6th St & Harrison](#)

6:30am - RACE START

- **6:30am - Gold AND Silver**
- **6:32am - Red**
- **6:35am - Green**
- **6:38am - Purple**
- **6:41am - Orange**
- **6:45am - Blue**
- **6:49am - White**

12:00pm - 7:30pm - Post-Race Finish Festival

3:30pm - 9-hour cutoff time for the Big Buckle

6:30pm - 12-hour final cutoff time for completion of the race and the Small Buckle

Note - Wave times are *NEW* start in your respective corral and assigned wave time

- Waves are separated by 2-4 minutes depending on size of corral
- Waves are being used to reduce congestion and increase safety

EVENT SCHEDULE



CUTOFFS

Outbound

- **10:45am** (4 hours 15 minutes) Twin Lakes - mile 40

Inbound

- **2:30pm** - (8 hours) Twin Lakes - mile 60
- **3:30pm** - (9 hours) Pipeline - mile 73
- **3:30 pm** - **9-hour cutoff time for the Big Buckle**
- **6:15pm** - (11 hours 45 minutes) Carter Summit - mile 91
- **6:30 pm** - **12-hour final cutoff time for completion of the race and the Small Buckle**

Note:

- Chip times will be used for all buckle awards
- All course cutoffs are based on gun time
- All course cutoff times have been increased by 15 minutes to account for wave starts

Sunday, August 15

7:30am - 10:00am Awards Ceremony

Location: [Lake County High School Football field](#) - outdoor venue

- All awards will be presented at this time and must be picked up in person.
- Awards will not be given to others and will not be distributed before or after the awards ceremony.
- Finisher jackets will be distributed at the field following the completion of the awards ceremony.
 - The first 1,000 finishers will be guaranteed their sweatshirts the day after the race.
 - **Note** - If your sweatshirt is not printed overnight, it will be made and shipped to you free of charge.

10:30am - 11:30am Leadville Trail 10k Packet Pick-Up

Location: [Courthouse Lawn \(Corner of 6th & Harrison\)](#)

12:00pm Leadville 10k and FREE Kids Dash

Location: [Corner of 6th St & Harrison](#)

There is still time for your friends and family to register! [More info here.](#)

EXPO INFORMATION



RACE ACROSS THE SKY EXPO

Located at [135 E. 6th St.](#), athletes will check-in, pick up their packets, and receive their t-shirts and posters.

The Race Across the Sky Expo will provide an abundance of activities for those in Leadville for the LT100 MTB weekend. See below for the list of activities available at the expo:

- **Rider Check-in**
- **SWAG** - Goodie Bag/ T-Shirt Pick up
- **Beer** - courtesy of Avery Brewing
- Sponsors & Vendors displaying the latest and greatest in cycling
- Race Info Booth
- Insta-Worthy Photo Opportunities
- Leadville Race Series Swag

EXPO VENDORS



RACE ACROSS THE SKY EXPO VENDORS

• Athletic Brewing Co
• BASE Performance
• Canyon Bicycles
• Charlotte's Web
• Craft
• Flow Formulas
• Garmin
• GU Energy Labs
• Küat Racks
• Leadville Race Series Store
• Life Time Foundation
• Momentous (Amp Human)
• Muc-Off
• Orange Mud
• Orange Seal
• Skratch Labs
• Specialized
• Stages Cycling
• Stio
• Sweet Protection
• Tannus Armour
• The Feed
• Voler
• ZEAL Pro

WELCOME TO LEADVILLE



Safety tips while training from the Leadville Police Department and Lake County Sheriff's Office:

BICYCLISTS

- Ride single file with the flow of traffic
- Observe all traffic signs and traffic laws
- Wear proper reflective clothing and safety equipment
- Use hand signals when stopping and making turns
- Make sure your bike is in good working order before you begin your ride
- Bicycles should be ridden on the streets and roads instead of sidewalks
- All athletes and spectators should follow public decency rules: No public nudity and no public urination

MOTORISTS

- Drive at or below the posted speed limit
- Yield to all emergency vehicles by pulling over to your right as far as you safely can
- Adjust your speed during adverse weather conditions
- Designate a sober driver or call a cab
- When school bus lights are flashing yellow and red, slow down and stop
- Stop for pedestrians in crosswalks

PEDESTRIANS

- Always use the crosswalks
- While walking or running on a roadway, move against traffic
- While running on a roadway, wear bright and or reflective clothing
- All athletes and spectators should follow public decency rules: No public nudity and no public urination

PUBLIC PARKING

- There are four public parking lots:
 - West 3rd and Harrison Ave
 - East 4th behind the Tabor Opera House
 - 1000 W 4th, High School North Lot
 - Community Park across the street from the North Lot at the intersection of W 6th Street and McWethy

STREET PARKING

- Diagonal parking is permitted on the south side of the street up to the alley on the following streets:
 - East 8th
 - East 7th
 - East 6th
 - East 5th
 - East 4th
- Resident parking spaces are clearly marked with a red and white sign. If you park in one of these spaces you will be ticketed and your vehicle may be towed
- Park in the direction of traffic and 12 inches or less from the curb
- There is a two-hour time limit for parking in some areas.

COURSE



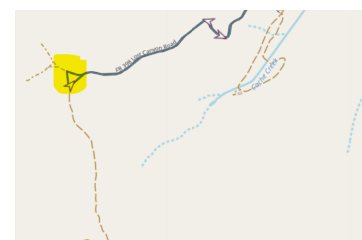
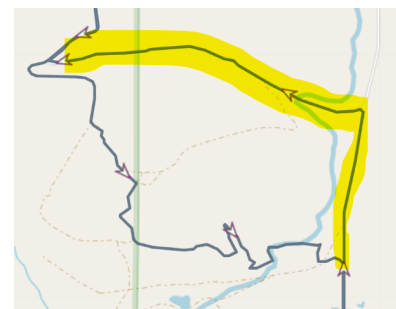
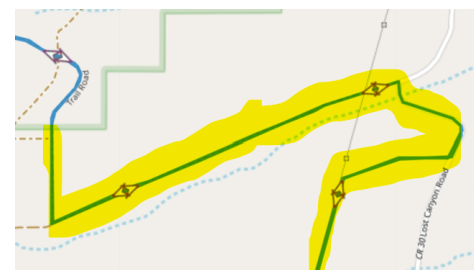
This is it, get ready for a huge day in the saddle!

- 104 miles
- [GPX / Interactive Map](#)
- 13,129' Elevation Gain
- 9,200' Lowest Point, 12,516' Highest Point

IMPORTANT* NEW *COURSE MODIFICATIONS

The course for 2021 has been modified to account for private property owners, as well as safety. The changes are outlined below.

- **~43 Miles / 59 Miles - Private Property** - we will not use the private property - riders will exit the trail, turn left towards Lost Canyon road and then turn right back towards the powerlines, taking the powerlines to FR398 (Lost Canyon) before heading up to Columbine. Riders will use the same route in reverse inbound. Map [here](#)
 - **Why?** This ensures that we are not encroaching on private property.
- **~68 Miles - County Road 10** - riders will stay on county road 10 for approximately 0.75 miles before turning left on CR136, taking a right on to Trail 130S at mile 70.4. Map [here](#)
 - **Why?** This allows for no congestion on single track inbound for lead riders or outbound for riders near the back
- **~51.8 Miles - Columbine Turnaround** - athletes will turn around before the cabin at a larger area.
 - **Why?** This change will ensure we are not adding substantially different mileage jeopardizing 9hr and 12hr buckle cutoffs. Additionally USFS has new signage limiting vehicles near the historic turnaround. Lastly, the area is larger and allows for a more natural turnaround. Map [here](#)



AID STATIONS



AID STATIONS:

- Pipeline (mile 28.5)
- Twin Lakes Dam (mile 40.7)
- Columbine Mine (mile 51.8)
- Twin Lakes Dam (mile 63)
- Pipeline (mile 74.5)
- Carter Summit (Water only) (mile 10.5 miles / mile 92.5)

AID STATION SUPPLIES:

- Water
- Gu (Gels and drink)
- Coca-Cola products
- Fruit
- Cookies
- Potato Chips
- Salty snacks

COURSE MARKINGS:

- **Markings** - The course will be marked with pink flags and pink and black tape
- **Rules of the Road** - Obey the rules of the road, as the roads are not closed to traffic
- **Know the course!** - Athletes are reminded that while courses are marked, it is your responsibility to know the course
 - [GPX files](#) are available for your use.

AWARDS



2021 AWARDS CEREMONY

7:30am - 10:00am Awards Ceremony

- **Location:** [Lake County High School Football field](#) - outdoor venue
- All awards will be presented at this time and must be picked up in person.
- Awards will not be given to others and will not be distributed before or after the awards ceremony.
- Finisher jackets will be distributed at the field following the completion of the awards ceremony.
- The first 1,000 finishers will be guaranteed their finisher jackets the day after the race.
- **Note- If your finisher jacket is not printed overnight, it will be made and shipped to you free of charge.**

AWARDS

- 1000 mile buckles
- 2000 mile buckles
- 11 year jackets
- **Age Group Awards (3 deep per category)**
 - 18-19 Men / Women
 - 20-29 Men / Women
 - 30-39 Men / Women
 - 40-49 Men / Women
 - 50-59 Men / Women
 - 60-69 Men / Women
 - 70+ Men / Women
 - Single Speed Men / Women
 - Tandem
 - Non-binary Open
 - Overall Male
 - Overall Female

Note: If you cannot pick up your award, we will mail it to you for a small fee. After October 31st, buckles and jackets will no longer be able to be shipped.

CREW INFORMATION



NEW FOR 2021:

In collaboration with the Lake County Health Department and USFS, we are limiting each rider to the following:

- **2 crew members - 16 and under do not count towards 2.**
 - Crew members will be required to wear wristbands at all times
- **1 vehicle hang tag** - hang tags should be visible and will have your bib number on it

****PLEASE NOTE - CREWING INFO IS SUBJECT TO CHANGE, PLEASE CHECK WEBSITE ON RACE WEEK FOR FINAL UPDATES****

CREW LOCATIONS:

- **There are 3 crew locations: riders will hit each location twice.**

NOTE: crewing outside of these 3 locations is against official race rules and will result in disqualification of your rider.

PARKING:

- **Attendants - will assist you with parking**
- **Park only in designated areas**
- **Do not disturb wildlife or vegetation**

Location 1: Pipeline

- **Course mileage** – 28 miles Outbound, 75 miles Inbound
- [GPS Location](#)

Location 2: Twin Lakes Dam

- **Course Mileage** - 40 miles Outbound, 63 miles Inbound
- [GPS Location](#)

Location 3: Twin Lakes Alternate

- **Course mileage** - 44 miles Outbound, 59 miles Inbound
- [GPS Location](#)

CREW INFORMATION



CREW RULES: Crew must abide by Lake Country & Chaffee County laws, race rules, listen and respect ALL Leadville Race Series Staff, Volunteers, and personnel in enforcement uniform or vests.

If you fail to abide and respect our community you will be asked to leave and your athlete may be disqualified!

CREW DO'S:

- Crews can provide food, drinks and supplies
- Crews may furnish replacement bike parts and offer mechanical assistance. Ex: replacement chain.
- Pets are allowed - must be leashed and under control at all times.
- Setup permitted at sunrise on race day - 8/14/21.

CREW DON'TS - GROUNDS FOR DISQUALIFICATION:

- **Crewing outside of 3 official crew locations - Pipeline, Twin Lakes Dam & Twin Lakes Alternate.**
- No crew bikes, please. Crews should allow adequate time to park and walk to aid stations.
- Riders must complete the entire course using the original bike frame, no changing of bikes is allowed.
- Littering
- Illegal parking
- No camping - arrive only on race day only

ALL-ACCESS PASS

The LT100 MTB All-Access Pass provides a premium package to athletes and spectators of the 2021 LT100 MTB that will enhance the overall race weekend experience. Pass members will receive an abundance of benefits that will not only be available to them, but their supporters as well. This year we are offering 3 options:

- **All Access Athlete** including exclusive access to the Recovery Zone, entrance to the Official Welcome Dinner, premium swag, and more!
- **All Access Spectator** including shuttle access to and from Twin Lakes, access to catered tent at Twin Lakes, premium swag, access to the Rider Recovery Zone and more!
- **All Access Youth** including access to catered tent at Twin Lakes, cheer swag, access to the Rider Recovery Zone and more!
- Learn more [here](#)

CREW SHUTTLES

Shuttles will be available to transport crew from Leadville to Twin Lakes Dam

- **Shuttle Times:** 7:00am - 3:00pm
- **Pickup locations:**
 - Rodeo Grounds - [6th Ave. & McWethy](#)
 - Twin Lakes Dam
- **Approximate drive time:** 30 minutes
- **Note:** All Access Pass holders will get priority seating on shuttles

CORRAL INFO



RACE START

Please give yourself plenty of time on race day, expect there to be a lot of traffic/parking may be difficult.

- **5:00am** - Corrals open
- **6:15am** - All athletes should be in their corrals with their bikes
 - **Reminder** - Be sure to have your bike plate affixed to your handlebars
- **6:25am** - Ghost bikes will be removed
- **6:30am** - **RACE START**

CORRAL RULES

- Riders will be in pre-assigned color-coded corrals. Corrals will be clearly marked.
- Riders must start in assigned corral.
- If you do not start in your assigned corral - you will be disqualified

CORRAL START TIMES

- **6:30am** - **RACE START**
- **6:30am** - Gold AND Silver
- **6:32am** - Red
- **6:35am** - Green
- **6:38am** - Purple
- **6:41am** - Orange
- **6:45am** - Blue
- **6:49am** - White

Not in the right corral?

If you believe that you have a finish time that would place you in a faster corral, here are the steps needed:

1. [View our 2021 corral chart](#) for corral assignments and eligible races.
2. Send a screenshot or the direct link to your results to us at leadville@ltevents.zendesk.com for us to verify and consider re-corralling you.
3. You will receive the final word on your corral by August 6th.

IMPORTANT INFO



RACE NUMBERS

- Race Numbers must be visible at all times, tied to the handlebars of your bike.
- **DO NOT** cut or fold your number - this may damage the timing chip and impact your timing data

TIMING

- **Chip Time** - your time starts when you cross the timing mat at the start, and ends when you cross the timing mat when you finish - accounting for all elapsed time on the course.
- **Gun Time** - your time starts when the race starts (6:30am).
- **Reminder** - Chip time will be used to determine your belt buckle eligibility and there will be no changes to those times.
- **NOTE:** Top 3 men and women overall times will be based solely on gun time.
- You may follow your athlete's results and split times on the Athlinks app. Results and photos will also be available here: [VIEW RESULTS & PHOTOS](#)

BUCKLE TIMES

- All buckle times are based on individual rider CHIP time.
- **9-hour cutoff time = BIG BUCKLE**
- **12-hour cutoff time = SMALL BUCKLE and official finisher**

COURSE CUTOFFS

- All course cutoffs are based on GUN time
- Course cutoffs have been extended by 15 minutes to account for wave start times

WEATHER

- Leadville temperatures in August vary from daytime highs in the upper 70s to nighttime lows in the upper 20s. Expect sunny mornings and afternoon showers, and. Be prepared for the Colorado high country's volatile weather: During the race, it could rain. Hail and even snow. Lightning is hazardous, especially above the timberline. Hypothermia easily occurs with a combination of decreasing temperatures, wind and precipitation. It can result in confusion, and this can be deadly. We strongly suggest you bring the following items:
 - Rain gear
 - Windbreaker with hood
 - Polypro or wool socks, hat, and gloves.
- No matter the weather, DO NOT attempt the round trip to Columbine Mine without adequate warm and protective clothing. Remember, the Columbine Mine is at 12,600 feet.
- [See our complete LT100 MTB Packing List here.](#)

TRASH AND RECYCLING

- Our local zero waste non-profit, [Cloud City Conservation Center](#), is hosting our recycling program.
- **This is a zero waste event.**
- There will be recycling/compost containers at all full aid stations and at the start/finish line,
- Please place any waste in the proper bin.
- GU's TerraCycle containers will also be available for disposal of nutrition related waste.
- **Reminder** - Intentional littering on the course will be grounds for **disqualification**.

IMPORTANT INFO



BIKE SHIPPING

Cycles of Life a full-service bike shop right in Leadville, providing shipping services for athletes. To make things easy for you, have your bike shipped (we recommend using [Bike Flights](#)) directly to the shop where Cycles of Life will unpack, assemble, inspect, fully tune and prepare your bike for race day. Post-race, simply drop off your ride and Cycles of Life will repack and ship to your destination. For more information on Cycles of Life shipping package options, visit: <https://colbikes.com/bikeshipping.html>

Cycles of Life

309 Harrison Ave,

Leadville, Co 80461

Phone: (719) 486-5533

RETAIL STORE



Store Hours: 10 am - 6 pm daily

Location: 316 Harrison Ave. Leadville, CO 80461

We are so excited to welcome you to our retail shop and the Leadville Race Series Headquarters here in Leadville! Welcome our new Leadville Race Series store manager, Annie!

You'll find us closer to the pulse of the avenue with a fresh look, and amazing race gear for the whole family that you can only find here at 10,152 feet above sea level. We look forward to seeing you soon! Shop online as well here: <https://www.leadvillraceseriesstore.com/>



VOLUNTEERS



THANK YOU TO OUR VOLUNTEERS!

Please take time along the way to thank the numerous volunteers. We couldn't put this race on without them!

To volunteer for any of our events, please visit the following website: <https://www.givepulse.com/group/events/6795>

Volunteering 10 hours in a season earns preference in the 2022 lottery.



LEAVE NO TRACE



PLAN AHEAD AND PREPARE

- Know the regulations and special concerns for the area you'll visit.
- Prepare for extreme weather, hazards and emergencies.

TRAVEL AND CAMP ON DURABLE SURFACES

- Durable surfaces include established trails and campsites, rock, gravel or dry grasses.
- Good campsites are found, not made. Altering a site is not necessary.

DISPOSE OF WASTE PROPERLY

- Pack it in, pack it out.
- Deposit solid human waste in catholes dug six-to-eight inches deep at least 200 feet from water, camp and trails. Cover and disguise the cathole when finished.

LEAVE WHAT YOU FIND

- Preserve the past: examine, but do not touch, cultural or historic structures and artifacts.
- Leave rocks, plants and other natural objects as you find them.

MINIMIZE CAMPFIRE IMPACTS

- Campfires can cause lasting impacts to the backcountry. Use a lightweight stove for cooking and enjoy a candle lantern for light.
- Where fires are permitted, use established fire rings, fire pans or mound fires.

RESPECT WILDLIFE

- Observe wildlife from a distance. Do not follow or approach them.
- Never feed animals. Feeding wildlife damages their health, alters natural behaviors and exposes them to predators and other dangers.

BE CONSIDERATE OF OTHER VISITORS

- Respect other visitors and protect the quality of their experience.
- Be courteous. Yield to other users on the trail.

SPECTATOR GUIDELINES

- This event is held on the San Isabel National Forest under a special permit. Check out their [guidelines](#).

DIRECTIONS TO LEADVILLE



METRO DENVER & DENVER INTERNATIONAL AIRPORT (121 MILES)

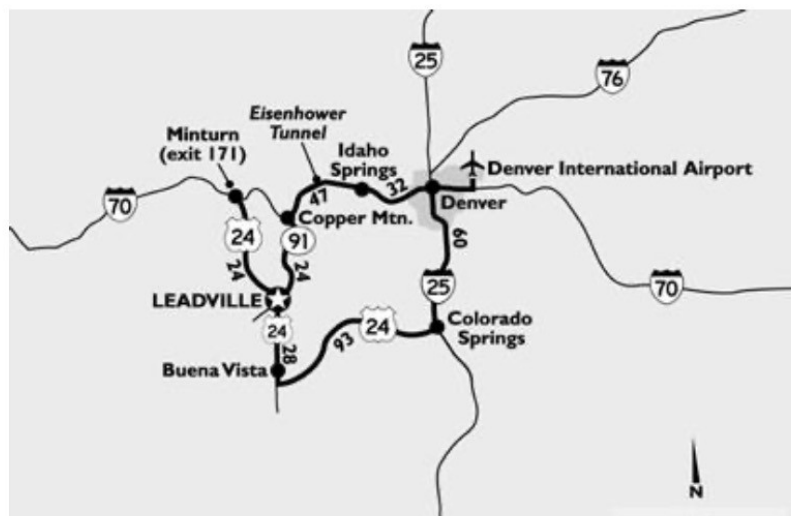
- Take I-70 West
- Go through the Eisenhower Tunnel
- Continue past Dillon
- Continue past Frisco
- Take Hwy 91, Copper Mtn Resort (Exit 195)
- Go South on Hwy 91, past Climax to Leadville (24 miles)

GRAND JUNCTION (163 MILES)

- Take I-70 East
- Turn onto Hwy 24 South at Minturn
- Follow Hwy 24 over Tennessee Pass to Leadville

PUEBLO (153 MILES)

- Take Hwy 50 West through Canon City and Salida
- Take Hwy 291 North until Hwy 285
- Take Hwy 285 North until Hwy 24
- Take Hwy 24 North until Leadville



COLORADO SPRINGS (130 MILES)

- Take Hwy 24 West through Woodland Park
- Continue past Buena Vista
- Continue onto Hwy 24 to Leadville

The town of Leadville is located 10,152' above sea level in Colorado's Rocky Mountains. From every direction, it's a breathtaking and easy drive.

LEADVILLE RACE SERIES EVENTS SCHEDULE

Visit www.leadvilleraceseries.com for more information.



Stages Cycling Leadville 100 MTB - August 14, 2021

Leadville Trail 10K Run - August 15, 2021

Leadville Trail 100 RUN Presented by La Sportiva - August 21-22, 2021

Stages Cycling Barn Burner MTB - September 18, 2021

Barn Burner Run - September 19, 2021

Stages Cycling Austin Rattler MTB & Run - November 6, 2021

Leadville Trail Marathon/Heavy Half - June 18th, 2022

Leadville Trail 100 RUN Camp - June 24th - 26th, 2022

Stages Cycling Leadville Trail 100 MTB Camp- June 30th - July 3rd, 2022

Stages Cycling Lutsen 99er - June 25, 2022

Stages Cycling Silver Rush 50 MTB - July 9th, 2022

Silver Rush 50 Run - July 10th, 2022

Stages Cycling Leadville Stage Race - July 29th - 31st, 2022

Tahoe Trail MTB - TBD

Stages Cycling Leadville Trail 100 MTB - August 13th, 2022

Leadville Trail 10K - August 14th, 2022

Leadville Trail 100 RUN presented by La Sportiva - August 20th-21st, 2022

Stages Cycling Barn Burner MTB - September 18, 2022

Barn Burner Run - September 19, 2022

Stages Cycling Austin Rattler MTB - November 6, 2022

Austin Rattler Run - November 6, 2022



AT YOUR SERVICE... THE LEADVILLE RACE SERIES STAFF

Tamira Jenlink
Event Manager

Michelle Duffy
Assoc. Marketing Director

Quinn Cooper
Athlete Services

Annie Hughes
Retail Manager

Ryan Cross
Marketing Manager

Carli Powers
SR. Nat'l Account Manager

Yasamin Sabeti
Expo Manager

Cole Chlouber
Marketing Manager

Amanda Boyer
Marketing Coordinator

Mason Mohn
Marketing Coordinator

You'll also be seeing the familiar faces of Leadville Trail 100 Founder Ken Chlouber and former LT100 Race Director Merilee Maupin at the events this year!

RACE SPONSORS



We thank the following sponsors for making the Stages Cycling Leadville Trail 100 MTB possible. Whether local or national, we ask our participants and fans to look to these sponsors first for the services or products they provide. We truly could not host these amazing events without all of you. Our most sincere thanks to you all!



