



2016 Crew Manual

Race Day - February 13, 2016

Crew Rules

Crewing is a privilege not a right at this race. We ask that you follow these simple rules to help keep our race safe and enjoyable for everyone. Breaking any of these rules may result in the disqualification of your runner.

1. Crews are permitted **ONLY** at the following aid stations (plus the start & finish):

- Antelope Creek Aid #1 (Mile 7.7)
- Hidden Treasure Mine Aid #2 (Mile 12.9)
- Bumble Bee Aid #3 (Mile 19.5)
- Black Canyon City Aid #6 (Mile 37.9)
- Table Mesa Aid #8 (Mile 51.2)

2. Crews must follow the instructions of the aid station captains and be respectful of aid station staff / volunteers.

3. When arriving at the first 3 aid stations (Antelope Creek, Hidden Treasure Mine and Bumble Bee), park to the far right side of the road in the same direction of travel you have been going in (south). Do not make a U-Turn to park closer to the aid station on the opposite side of the road. We need to keep all cars on the West side of the road and in a single file line parked as far to the right of the road as possible. This will keep the road open for traffic, emergency vehicles and provide a safe and visible crossing for runners.

4. SLOW down when approaching the first 3 aid stations (5 MPH). Runners WILL be crossing the road at ALL of these junctions. Please be aware of this when you see special event & caution signage on the roadway and follow direction from volunteers with traffic control vests.

5. Please be self sufficient on race day. Aid station snacks and supplies are for **runners only**. You may fill your runner's pack and bottles with ice and water from our aid station, but please ask the aid station captain first for assistance.

Greetings Crew!

We want to welcome you to the 3rd Annual Black Canyon Ultras! We've put together this crew manual to make your race day experience goes as smooth as possible. This race has some great features for crews which should make taking care of your runner easy and fun. We will cover some basics of the course layout, which aid stations you can access, aid station directions, and ask that you follow our safety rules at aid stations. Each aid station does have an aid station captain who is ultimately in charge if there are any questions on race day.

The Black Canyon Ultras take place on approximately 62 miles of the Black Canyon Trail from north to south, paralleling the Interstate 17 freeway on a combination of single track and old jeep trail. Both the 100K & 60K races will start at Mayer High School in Spring Valley, AZ. The 60K race will finish at the Black Canyon City TH Aid Station while the 100K runners will continue to their finish at the Emery Henderson Trailhead in New River, AZ. Crews will travel down a series of dirt roads that crisscross the run course and the I-17 freeway to access aid stations. The dirt roads are accessible by passenger car, but please exercise caution on some of the washboard sections of trail. There is also one steep section after the first aid station.

The first three aid stations after the start (Antelope Creek, Hidden Treasure Mine & Bumble Bee) are all located along sections of the BCT100K that cross the dirt road you will be driving on. We ask you exercise **extreme caution** as you approach these aid stations and look for signs and aid station volunteers who will be wearing traffic vests. **IMPORTANT: We ask that all crew vehicles park as far to the right side of the road as you can and stay in that direction of travel.** This will keep the road as clear as possible for other traffic and emergency vehicles on race day.

There are dining options in Black Canyon City near the Black Canyon City Aid Station as well as Anthem near the finish line. We'll also have Freak Brothers Pizza cooking up wood fired pizzas at the finish line from 2pm to 3am. They accept cash or card (including Apple Pay) and pizzas range from \$10-11 each (meat, vegetarian, and vegan options available).

Let us know if you have any questions leading up to or on race day.

Sincerely,

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Crew Driving Directions

Address of 100K Race Start

Mayer High School
17300 E. Mule Deer Drive
Spring Valley, AZ 86333

Directions to Start from Interstate 17 & Loop 101 Freeway in Phoenix, AZ

49.6 Miles | 42 Minutes

1. Head North on I-17 N for 46.1 Miles
2. Take Exit 262A for SR 69 North / Cordes Junction Road towards Prescott
3. Drive 3.1 Miles on SR 69 to Spring Lane and Turn Left
4. Drive 0.1 Miles and turn left onto Mule Deer Drive
5. Proceed to the end of the road and park in the parking lot adjacent to the high school track

Directions from Mayer High School (Mile 0) to Antelope Creek Aid #1 (Mile 7.7)

5.7 Miles | 20 Minutes

You will share the road with the runners for the first 2 miles of the course

1. Head back to Spring Lane from the high school and turn left
2. Proceed 0.7 miles through town and turn right onto Duffers Drive
3. Drive 1.2 miles (road quickly turns to dirt) and turn left at a T-intersection onto Antelope Creek Road
4. Drive 2.8 miles to junction with Crown King Road and continue straight at junctions (small ghost town of Cordes is located here)
5. Continue 1.0 miles to Antelope Creek aid station located at the crossing with the Black Canyon Trail.
6. PARK ON RIGHT SIDE OF ROAD ONLY!

Directions from Antelope Creek Aid #1 (Mile 7.7) to Hidden Treasure Mine Aid #2 (Mile 12.9)

3.2 Miles | 12 Minutes

1. Continue south on Crown King Road past aid station 1 for 1.9 miles. This section of road is steep and has some exposure. Please switch to a lower gear and exercise caution.
2. Turn left at "Y" junction and head towards Bumble Bee on dirt Forest Road
3. After 1.2 miles turn left onto Crown King Road / FR59 and look for aid station on your left at the Hidden Treasure Mine Trailhead.
4. Please park on the right side of the road only and watch for runners crossing the road.

Directions from Hidden Treasure Mine Aid #3 (Mile 12.9) to Bumble Bee Aid #3 (Mile 19.5)

5.3 Miles | 20 Minutes

1. Continue South on Crown King Road / FR59 for 5.3 Miles to aid station. You will pass through a residential area (Bumble Bee) around Mile 5.
2. The aid station itself is located off to the right side of the road approximately 0.1 miles before the bridge over Bumble Bee Creek.
3. Please park on the right side of the road only either well before or well after the narrow bridge

crossing. Do not obstruct the bridge or park on the opposite (northbound) side of the road). There is a small clearing to park approximately 0.2 miles after the bridge on the right side of the road or a small area to park 0.2 miles before the aid station off to the right side of the road.

Directions from Bumble Bee Aid #3 (Mile 19.5) to Black Canyon City Aid #6 (Mile 37.9)

11.4 Miles | 26 Minutes

1. Continue South on Crown King Road / FR59 for 3.1 miles (cross over the Bumble Bee Creek bridge if you haven't already)
2. Follow the pavement left at the junction with Maggie Mine Road and head up the windy road towards the I-17 freeway.
3. After 0.7 miles you will pass by the Gloriana Mine Trailhead which serves as the 4th aid station. Please slow down here, but DO NOT stop. This is NOT a crew accessible aid station so please do not stop at this trailhead. Runners will be crossing the road here.
4. Proceed another 0.7 miles to the I-17 South freeway entrance and head towards Phoenix.
5. After 6.1 miles take exit 242 towards Rock Springs / Black Canyon City
6. Turn right at the stop sign onto Velda Road Road
7. Turn right at the next stop sign onto the Old Black Canyon Highway and then an immediate left onto Warner Road towards the Black Canyon City Trailhead.
8. Follow Warner Road for 0.3 miles to the trailhead and aid station. There is a restroom located at this trailhead. There are also dining options and a General Store in Rock Springs and some more options a couple miles north on the Old Black Canyon Highway in Black Canyon City as well as a gas station.

Directions from Black Canyon City Trailhead #6 (Mile 37.9) to Table Mesa Aid #8 (Mile 51.2)

10.0 Miles | 19 Minutes

1. Return to I-17 Freeway and head south towards Phoenix
2. Drive south for 6.0 miles and take exit 236 for Table Mesa Road
3. Continue 0.3 miles around curve and take first left onto Table Mesa Road (Do not cross over highway)
4. Continue 1.7 miles ahead to "Y" intersection and take the left fork staying on Table Mesa Road
5. Continue 1.4 miles until you reach the Table Mesa Trailhead. Park in the parking lot on the right side and watch for runners crossing the road.

Directions from Table Mesa Aid #8 (Mile 51.2) to Emery Henderson Trailhead (Finish)

10.1 Miles | 17 Minutes

1. Return 3.4 miles to I-17 Freeway via Table Mesa Road
2. Take I-17 South towards Phoenix for 4 miles
3. Take Exit 232 for New River Road and turn right.
4. Continue Southwest on New River Road for 3.1 miles to the Emery Henderson Tailhead on your right side.

Race Finish Location

Emery Henderson Trailhead

3.1 Miles West of I-17 Freeway exit 232 on New River Road

Other Race Information

Pacing

Pacing is permitted in the 100K starting at the Black Canyon City Aid Station at Mile 37.9 through the finish. Pacers may also start or switch out at Table Mesa Aid Station at mile 51.2. We ask that pacers be on foot and you only use one at a time. "Muling" or carrying of the runner's equipment, food, water or other supplies is not permitted.

Race Day Tracking

Runner split times will be taken and posted online through Ultrasignup.com at the Bumble Bee, Black Canyon City & Table Mesa Aid Stations. These will be dependent on cell phone service on course and may be time delayed. Please bear with us. Our radio communications team is tracking all runners at every aid station and we will do our best to inform crew members at an aid station of any situations that arise.

Restrooms on Course

We will have portable restrooms that will be available at the start line, Bumble Bee Aid, Black Canyon City Aid, Table Mesa Aid & the Finish line. There are also permanent restroom facilities at the start, Black Canyon City Aid and the finish at Emery Henderson Trailhead.

Crew Food & Water

We ask that you bring your own food, water and other supplies for your personal use on race day. We will only be providing water, ice and food for our registered runners and pacers on race day. There is food available in Black Canyon City / Rock Springs, Anthem and at our finish line for purchase (we will have wood fired pizza at the finish for purchase).

Cutoff Times

Runners must clear the following aid stations by the following times to continue on with the race. These will be strictly enforced by our aid station captatins.

3:30 PM (100K) and 4:00 PM (60K) – Gloriana Mine Cutoff (Mile 24.0)

5:30 PM (100K) and 6:00 PM (60K) – Soap Creek Cutoff (Mile 32.7)

7:30 PM (100K) and 8:00 PM (60K) – Black Canyon City Cutoff (Mile 37.9)

10:30 PM (100K) – Cottonwood Gulch Aid Station (Mile 46.6)

12:00 AM (100K) – Table Mesa Cutoff (Mile 51.2)

2:00 AM (100K) - Doe Spring Cutoff (Mile 58.7)

3:00 AM (100K) – Final Cutoff at Emery Henderson Trailhead

Maps

Course maps may be downloaded and printed from our race website here:

<http://www.aravaiparunning.com/black-canyon/#course>