



PARTICIPANT GUIDE

2025 Orbion x Copper Harbor Trails Fest

August 29 - 31, 2025

Welcome to the 32nd Annual 2025 Orbion x Copper Harbor Trails Fest! We're excited to have you join us at our Labor Day weekend event. This participant guide has all the information you need to plan your trip. We update it regularly so be sure to check back for new info as it is released.

GETTING HERE

Find US-41 and head north. Yup, just head north. US-41 ends/begins in Copper Harbor. The main trailhead is right in the middle of town next to Donny Kilpela Memorial Park, our home base for the weekend. Everything is within a few blocks so once you arrive you most likely will not need your car much while you are in Copper Harbor. Just ride your bike!

NEED TO KNOW

Copper Harbor is a very small town. We have all the basics: lodging, food, beer, a bike repair/rental shop, world-class trails, and miles of forests, lakes, rivers, and shorelines to explore. We don't have cell service in town. Limited internet is available at local businesses but to get a cell signal you will have to drive to the top of Brockway Mountain. An emergency phone is available on the east side of the Grant Township Hall near the trailhead and restrooms.

LODGING

There are plenty of lodging options available including cabins, motels, full service and rustic camping. Please use the links on the [Copper Harbor Trails Club website](#) and support those businesses that support the trails. Copper Harbor fills up fast for Trails Fest weekend so make your reservations early. *We will not have the group campsite at Fort Wilkins this year so plan accordingly.*

HOW TO VOLUNTEER

If you don't plan to race every event, please consider volunteering! All volunteers will get free entry to the evening's music, a swag item, and beer (if over 21) and/or food tickets for their efforts depending on how much you volunteer.

ADDITIONAL INFORMATION

If you have questions, please send an email to adam@copperharbortrails.org. Follow the Copper Harbor Trails Club [Facebook](#) or [Instagram](#) pages for updates as the event approaches. If you need details close to the event, email is your best bet. We cannot guarantee we'll reply to your messages quickly during the event (we're busy out there!), so get those questions to us as soon as you can for the quickest replies.



SCHEDULE OF EVENTS

Friday, August 29, 2025

6:30 - 9:00 PM	Drinks served at Donny Kilpela Memorial Park
6:30 - 8:30 PM	The Link-Up- Trails Fest Farm-to-Trail Dinner.
7:00 - 9:00 PM	Registration & Check-in Open in Donny Kilpela Memorial Park
8:00 - 9:00 PM	Movie at Donny Kilpela Memorial Park: ANYTIME

Saturday, August 30, 2025

8:00 - 9:30 AM	Registration & Check-in Open in Donny Kilpela Memorial Park
10:00 AM	XC Race Start in Downtown Copper Harbor
12:00 - 2:00 PM	Registration Open in Donny Kilpela Memorial Park
2:00 - 11:00 PM	Drinks served at Donny Kilpela Memorial Park
2:00 - 5:00 PM	Guided Women's Only Enduro Pre-ride at East Bluff
3:00 PM	Downhill Race on Overflow
4:00 PM	Junior MTB races on the Orchard Trail
6:00 PM	Awards Ceremony in Donny Kilpela Memorial Park
6:45 PM	ArtBike Opening in Donny Kilpela Memorial Park
7:00 - 11:00 PM	Music by Dead North in the park

Sunday, August 31, 2025

7:30 - 9:30 AM	Registration & Check-in Open in Donny Kilpela Memorial Park
8:00 AM	10K Trail Run starting at Donny Kilpela Memorial Park
9:00 AM - 1:50 PM*	Enduro Race - Sport class *depending on wave East Bluff
9:00 AM - 4:00 PM*	Enduro Race - Expert class *depending on wave East Bluff
10:45 AM- 1:00 PM*	Enduro Race - Beginner class *depending on wave East Bluff
2:00 PM - 11:00 PM	Drinks served at the Donny Kilpela Memorial Park
6:00 PM	Awards Ceremony in Donny Kilpela Memorial Park
7:00 - 11:00 PM	Music by 4onthefloor at the Donny Kilpela Memorial Park
8:30 PM	Raffle Drawing in between sets



EVENT DESCRIPTIONS

ENDURO

The Enduro is a stage-race format where the goal is to accumulate the lowest combined time from a series of individually timed sections. Awards will be given to the top three men and top three women overall in each class. Our enduro consists of either 2 (Beginner), 4 (Sport), or 7 (Expert) timed stages that take place on generally descending terrain. The timed stages are linked by predominantly ascending transfer stages. Although a rider's specific performance on the physically demanding transfer stages does not affect his or her result, the transfers are associated with an overall time cut-off. The Enduro race courses are run on a mix of intermediate through expert singletrack depending on the class.

Riders in each class will have assigned waves for their given class. Each wave has a preset starting time and stage order to help keep congestion to a minimum. Racers will have a chance to choose their wave at registration so that you may ride with friends. Waves can be changed until they are full. We'll release more precise times and stages closer to the event. Detailed wave schedule information will be given out to each racer at check-in.

Scores in the Sport and Expert Enduro are eligible for the [Lake Superior Gravity Series](#). Points will be awarded for men/women in 16-and-under, 17-39, and 40+ age categories. To be scored appropriately for the Lake Superior Gravity Series, your race age is determined by your age on October 6, 2025.

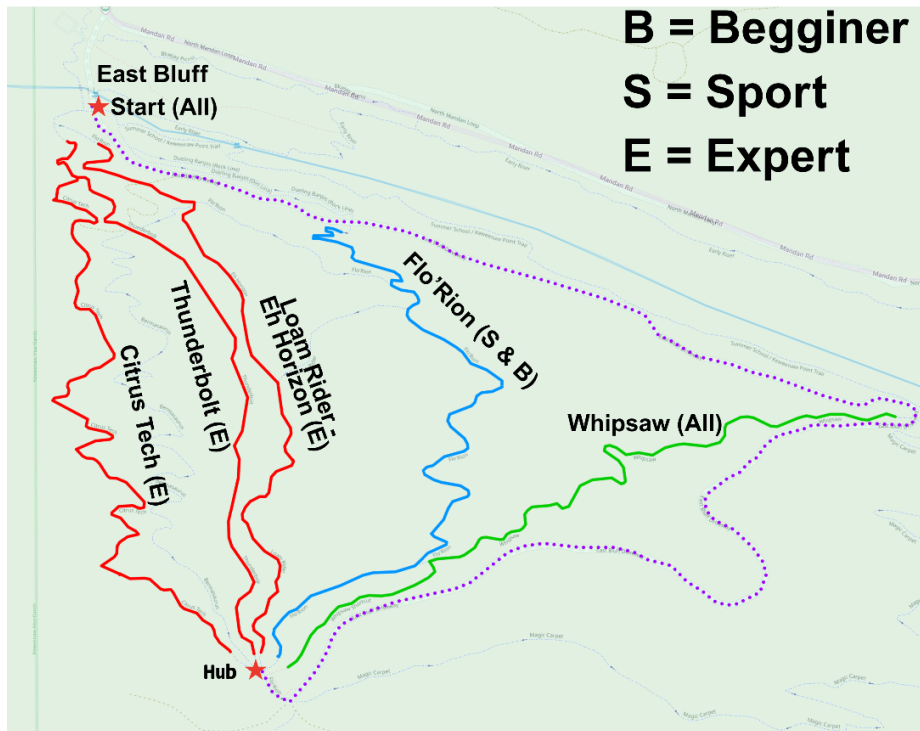
Don't forget to grab your ankle timing chip the morning of your race! It must match your bib number and be returned at the end of your race to ensure you get your time.

RACERS MUST COMPLETE THE STAGES IN THE FOLLOWING ORDER:

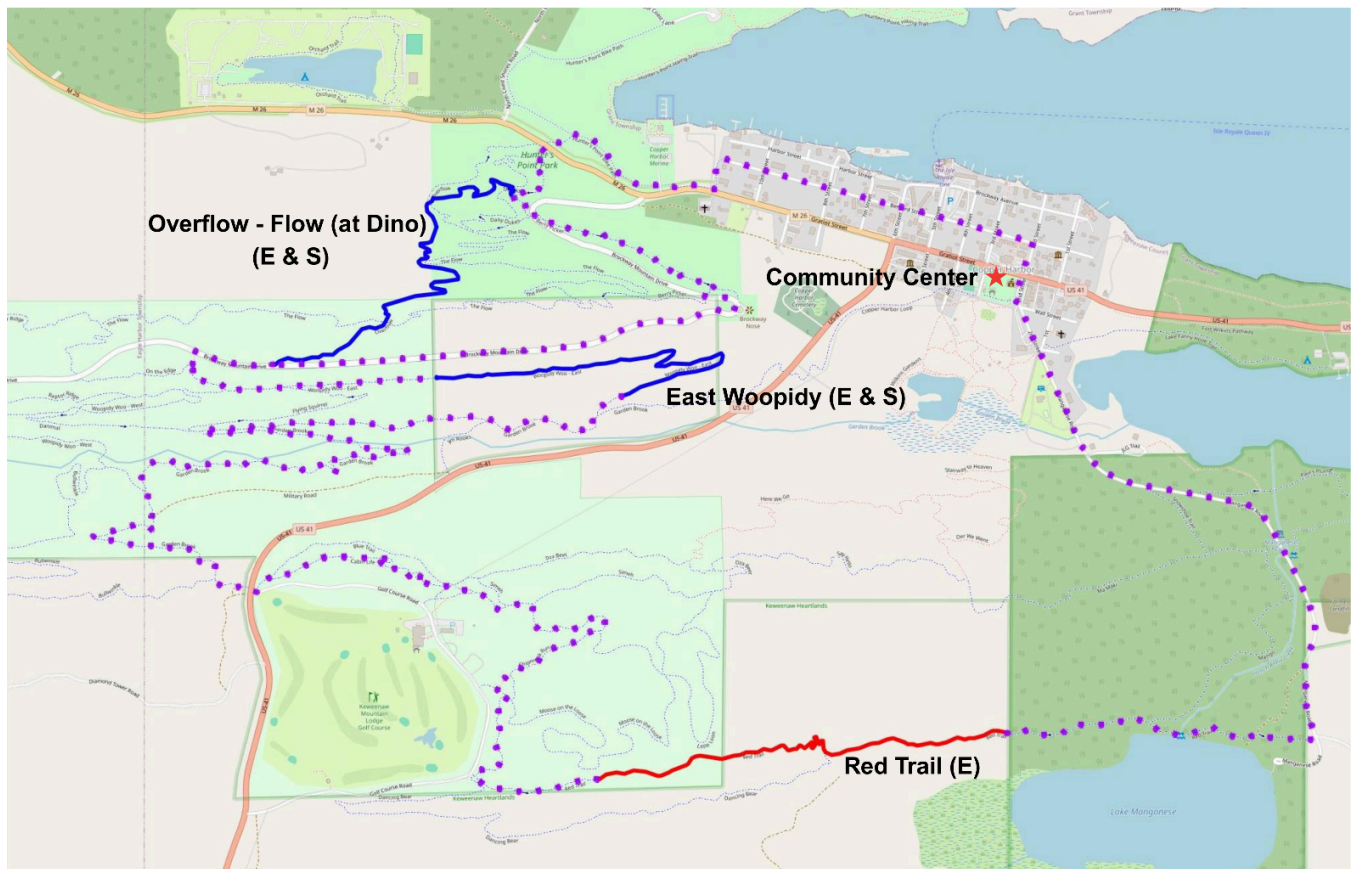
Expert class stage order: Thunderbolt, Loam Rider/Eh Horizon/Lower Flo'rion, Whipsaw, Citrus Tech, Overflow-Flow, East Woopidy Woo, and Red Trail

Sport class stage order: Whipsaw, Flo'Rion/Dueling Banjos, Overflow-Flow, and East Woopidy Woo

Beginner class stage order: Flo'Rion/Dueling Banjos and Whipsaw



**2025 Orbion x
 Copper Harbor
 Trails Fest
 Enduro Course
 Sunday 8/31
 9 AM**





XC RACES

The length of our XC races vary each year but always feature challenging singletrack and elevation changes that are the trademark of the Copper Harbor Trails. We offer three different lengths of XC race course: Short (~7 miles), Medium (~17 miles), and Long (~30 miles). The exact course is altered every year for variety and to take advantage of new trails. All racers begin with a mass roll-out at 10:00 AM in front of the [Mariner North](#). Course splits will be well marked and a map will be provided to all participants at check-in.

Awards will be given out by age group and gender for both short and long races, combined single speed competitors in the short and long races, and top overall male and female in the long race.

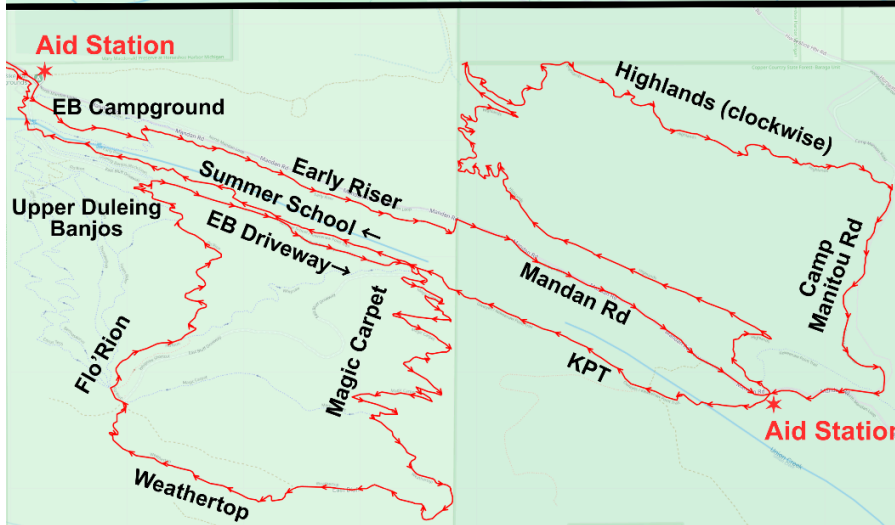
Aid stations will be placed at intervals for racers to refuel at or seek medical support. Aid stations include Gatorade and water, as well as basic first aid supplied by Bike Patrollers with radios.

The XC event will also feature collegiate athletes competing in a USAC-sanctioned race. They will be released prior to our community racers at ~9:45 AM. Although the overall race is technically a USAC event, you will not be required to be a USAC member to participate. Only collegiate racers will receive USAC points towards their series.

2025 Orbion x Copper Harbor Trails Fest XC Short: August 30th 10 am



2025 Orbion x Copper Harbor Trails Fest XC Course **Long** / **Medium**



Long:
~29.3 miles
~2,965 ft

Medium:
~17.2 miles
~1,580 ft



Course Split Info

Medium Racers: Turn into East Bluff, then immediately right to head back to town on Point Trail.

Long Racers: Turn into East Bluff, then immediately left to head up through the campground before joining Early Riser at the top of the campground.

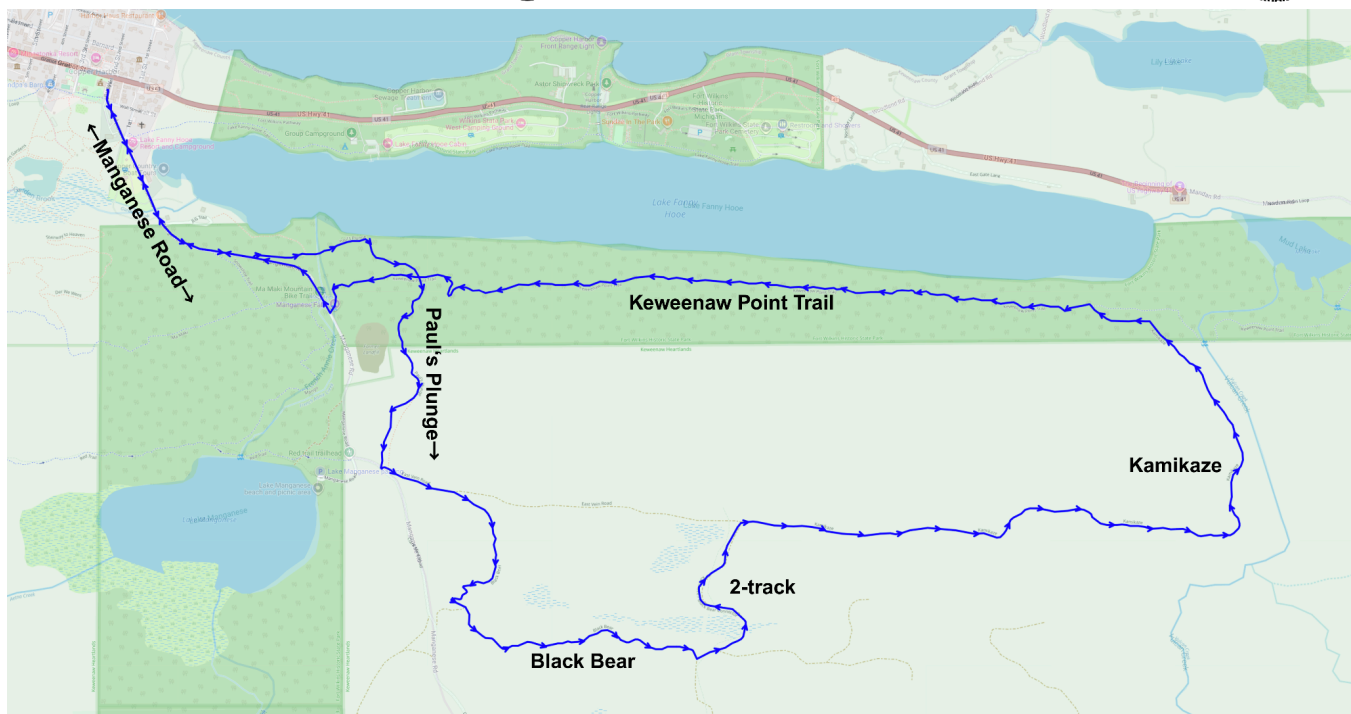


10K TRAIL RUN

Looking to race something other than your mountain bike? Give our ~10k competitive trail run a try! We'll give out awards to the top 3 male and female racers in this rugged race that tackles some of our system's gnarliest terrain. Don't think that just because you're not on a mountain bike that we'll go easy on you.

2025 Orbion x Copper Harbor Trails Fest

10K Trail Run: August 31 8:00 am



DOWNHILL

Our Downhill event will be held on our mightiest trail, Overflow. This double-black diamond (Expert-level) trail features huge rock rolls, brutally fast berms, a gap jump with a view that cannot be beaten, and more huck than you can shake a stick at. Experts only! Best 1 of 2 timed runs will determine winners. Practice time will be available prior to the event from 12:00 PM - 2:30 PM. Shuttles will be available at the bottom of Overflow.

Scores in the Downhill are eligible for the [Lake Superior Gravity Series](#).

The DH event will also feature collegiate athletes competing in a USAC-sanctioned race. They will be released as one continuous wave before or after our community racers. Although the overall race is technically a USAC event, you will not be required to be a USAC member to participate. Only collegiate racers will receive USAC points towards their series.



JUNIOR MTB RACE (KIDS RACES)

One for the kids! We'll have 0.85 mile (1 lap) and 2.6 mile (3 laps) mountain bike and strider races for children under 9 years of age. We will race on the Orchard Trail loop at the Trails End Campground, an easy-rated trail free of dangerous obstacles or other hazards. Come cheer on our youngest competitors before they leave you in the dust later! Parents will be allowed to ride with their child for guidance and support. Please be respectful of other racers - it might be a race, but there's no trophy at the end or a place on the Olympic team. We're here to have fun, not crack the whip. *This race is untimed.*

2025 Orbion x Copper Harbor Trails Fest Junior XC: August 30 4:00 pm



1 Lap (0.85 mile)

3 laps (2.6 miles)

Mountain bike and strider races for children under 9 years of age



KING & QUEEN OF THE MOUNTAIN

Do you have what it takes to dominate at every event? The King and Queen of the Mountain is awarded to the fastest racers in the Expert Enduro, Long XC, & Downhill events. You must race in all three events to qualify! KOM/QOM ranks are determined by tallying up your place in each of the qualifying races. The lowest combined score wins. This is not judged on time, otherwise whoever wins the Long XC would come out on top. After all, the Enduro and Downhill events are often judged by fractions of seconds!

BEAST MODE

Given out to the craziest man and woman on the mountain, this special award recognizes the insane spirit of those that truly appreciate trails and are able to tackle every discipline at a high level. Competitors must complete not only the Expert Enduro, Long XC, and Downhill mountain biking events, but also must take on the 10k Trail Run! All four events must be completed in their entirety to qualify for the Beast Mode award. This extra special award is unique each year. Scores are tallied the same way that the KOM/QOM are.

In the event of a tie for either the KOM/QOM/Beast Mode, we will use combined race times for each qualifying event as a tie-breaker.



REGISTRATION FEES

<u>Race</u>	Before 6/30	7/1 - 8/23	After 8/24
XC (Medium & Long)	\$60	\$70	\$80
Super XC	\$40	\$45	\$50
Enduro (Sport/Expert)	\$60	\$70	\$80
Enduro (Beginner)	\$45 (\$35 under 16)	\$50 (\$35 <16)	\$55 (\$35 under 16)
Downhill	\$60	\$70	\$80
10k Trail Run	\$55	\$65	\$75
Junior MTB	\$20	\$20	\$20

Each additional event added will be discounted \$20. **Examples:** XC (\$60) + Enduro (\$60) = \$100 (\$120 - \$20). Downhill + XC + Trail Run = \$135 (\$175 - \$40)

Refund Policy

If we cancel an event, you will have the option to get a refund of your registration fee, convert it into a donation to CHTC, or defer your registration to 2026. Otherwise, no refunds. You may transfer your registration to a friend or family member for free.

Swag & Giveaways

Each participant will receive one Trails Fest double-walled stainless steel pint glass (while supplies last), one drink ticket, and access to two nights of music! Junior MTB racers get a cookie from Jamsen's after their race but no food/beer ticket or swag item to keep costs as low as possible.

Event Shirts

We will have event shirts on sale throughout the weekend. We will not sell shirts ahead of time due to the hassle of retrieving reserved merchandise during check-in. There will be a healthy number of shirts for sale but show up early for the best selection.

Music

Wristbands for evening music will be \$20 at the door for entry to both nights. Be sure to keep your wristband! No wristband = no entry. Volunteer or race and receive free entry!