

WELCOME TO THE Mother of all relays

The Mother of All Relays is here to celebrate with you all in its 41st year! Each Hood To Coast Relay brings its own authentic vibe, just like the teams who run in it and bring their own unique energy and enthusiasm. Thanks for being part of the experience, in the 30th straight year of selling out and 24th straight year of capping the lottery on opening day of registration!

This ever-popular voyage near the peak of Mount Hood to the Pacific Ocean beaches has unquestionably progressed since its start in 1982 with eight teams of running friends. The early days of hand-drawn course maps, no porta-potties or permits, and a homemade spaghetti feed on the beach sure are nostalgic! Yet at its core, HTC has remained unchanged. Each of us continues to believe and live in the spirit of adventure, camaraderie, teamwork, perseverance, and the natural beauty that makes Hood To Coast the storied event it is today.

Each of us has been impacted either directly or through family or friends with cancer. This has given us at Hood To Coast a higher purpose as well. Scientific breakthroughs are delivering results at the Providence Cancer Institute, considered to be one of the top cancer research and treatment centers nationwide and at the forefront of immunotherapy. Helping this renowned institute improve the lives of people with cancer, while strengthening the health of our communities, creates real progress. You and your teammates can support the mission by fundraising: <u>https://tinyurl.com/yc2mt5et</u>

Additionally, here are some highlights in this year's race:

- Download the Hood To Coast App (available in early August) to skip the lines at the Start Area with the Alaska Air Team Pre-Check. Other additional resources will be in the App as well!
- Incredible Finish Party festivities on the beach, including CJ Mickens Band (6:45pm-11:00pm) and music bands throughout the day and evening to keep you rockin'!
- Race official volunteers are provided with a free, new reflective vest and race official shirt to wear and keep, as well as customized online training.
 - For teams deemed "local" three volunteers are needed to support the 197 mile race course. These volunteers will watch online training and pass the multiple choice questions (available online July 6 Aug 2)

If considered a local team, someone from your crew should pick up your event bag (race shirts, race bibs, partner swag) from the HTC Office DRIVE THRU PACKET PICKUP (7236 SW Durham Rd #800, Portland, OR 97224) from 9:00am-2:00pm, August 9 – August 11.

Thank you for joining our Hood To Coast community! Can't wait to see what memories you make!

Felicia Hubber

Felicia Hubber Chairwoman & Race Director

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ORGANIZERS

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SAFE TRAVELS START HERE





We want to help keep you and your team safe between legs.

SCHEDULE YOUR FREE PRE-TRIP SAFETY CHECK AT LesSchwab.com

TIRES • WHEELS • BATTERIES • BRAKES SHOCKS • ALIGNMENT



THE MOTHER OF ALL B CORPS

Certified



This company meets the highest standards of social and environmental impact

Corporation







HOOD TO COAST AND THE HTC RACE SERIES IS PROUD TO PIONEER THE Way as the first running and sports event company certified as a b corp[™]

EXCHANGE FUNDRAISERS & ACTIVATIONS

EXCHANGE 6

Providence Sports Med Self-Serve Stretching Station Knockaround Sunglasses Sales HTC Merchandise Sales RISE Cold Brew Sampling Shokz Demo and Sales JamBar Sampling

EXCHANGE 10

Taqueria La Merced (Food Truck)

EXCHANGE 12- POWERED BY FIRST TECH

Wrap Around Town (Food Truck) Bondi Bowl (Food Truck) HTC Merchandise Sales Cheribundi Sampling and Lounge Knockaround Sunglasses Sales

EXCHANGE 13

Smak Dabs (Food Truck)

EXCHANGE 16

Scappoose High School (Fundraiser)

• Offering \$2 shower, bagels, complimentary coffee

EXCHANGE 18- FUELED BY BURGERVILLE

Columbia County Fairgrounds (Fundraiser) Hot beverages, sandwiches, hot meals, snacks Providence Sports Med Self-Serve Stretching

Providence Sports Med Self-Serve Stretching Providence First Aid Burgerville Games and Prizes

EXCHANGE 20

Columbia County Mental Health (Fundraiser)

 Hot dogs, parfaits, cold sandwiches, coffee, muffins, sport drinks

EXCHANGE 23

Natal Grange

 BBQ Sandwiches, burgers, hot dogs, baked beans, assorted sweets.
 Breakfast starting Sat. @ 1am: Pancakes, eggs, burritos, juice, coffee

EXCHANGE 24

Barn Field (Fundraiser)

 Hamburgers, veggie chili, biscuits/gravy, muffins, bagels, various snacks, coffee, soda

EXCHANGE 27

Jewell School (Fundraiser)

 Showers, oatmeal, bagels, eggs, sausage, burgers, biscuits/gravy, pulled pork, coffee, tea
 Elsie Vinemaple Fire & Rescue (First Aid)

EXCHANGE 30

Local Family Fundraiser (Fundraiser) Meals and snacks

Oregon Women in Timber (Fundraiser)

Donuts, sweetbread, muffins, coffee

EXCHANGE 31

Olney Grange Kitchen

 Breakfast burritos, pancakes, cinnamon rolls, fruit, hamburgers, hot dogs, swedish pancakes, BLT wraps, cookies, gatorade, coffee

EXCHANGE 33

Lewis & Clark Elementary (Fundraisers)

 Hamburgers, hot dogs, soda, coffee, doughnuts, candy bars

REST 🚅

Exchange 18: Columbia County Fairgrounds Exchange 24: Alaska Carelines Campout Exchange 30: HWY 202 mile post 14

CAPTAIN'S CHECKLIST TRAVEL/ACCOMMODATIONS

Plan ahead! HTC Relay staff are available to answer questions regarding team vehicle, hotel, and flight reservations. E-mail **office@htcrelay.com** with questions. As the Official Airline of the Hood To Coast/Portland To Coast Relays, Alaska Airlines is pleased to provide discounted travel for Hood To Coast participants. Registered participants receive an e-mail with a 10% travel discount information and booking link for the 2023 Relay! Check the Hood To Coast website for a discounted booking link at the HTC Headquarter Hotel, AC Hotel.

VANS AND VAN DECORATION

Teams are encouraged to make a sign for each of their vehicles that reads: "CAUTION: RUNNERS ON ROAD" to place in the rear of the vans. Download and print free caution signs on the HTC website. Vans may not follow behind their runner.

Each team is limited to two vehicles, preferably a passenger van or SUV. All passengers must wear seat belts when in the vehicle. No vehicles wider than 80" or longer than 23'-0". No motor homes, buses or limousines will be permitted. Failure to abide by this rule will result in disqualification.

Each team will be issued four signs, two are colored and two are white. On Van 1 securely tape white signs on the front and rear driver side windows. On Van 2 securely tape colored signs on the front and rear driver side windows. The colored sign is required to access legs #19-23 and #32-36. Both signs need to be clearly visible. **REFRAIN FROM THE USE OF FOUL OR OVERLY SUGGESTIVE LANGUAGE FOR DECORATIONS. HAVE FUN, BUT PLEASE USE GOOD JUDGMENT.** To be as respectful as possible to the communities we pass through, race organizers prohibit music from being played outside the team vehicle on loud speakers!

VOLUNTEERS

Teams with at least one member residing within a 100 mile radius of Portland are considered local and required to provide three race volunteers. Don't bring children or dogs. Volunteers should be assertive and have positive attitudes! Captains are responsible for ensuring that their volunteers each take (and pass) the mandatory online training, are at their appointed job at the designated time, and fulfill the required tasks. **Volunteers receive shirts on-site, as well as a brand new, free HTC reflective vest to take home at the end of shift.** Bring a flashlight and two LED flashers for a night shift. If a volunteer cannot report, it is up to the team to find a replacement and make sure they report to their specific volunteer location. Please note the volunteer code of conduct online and within volunteer training.





REQUIRED TEAM SAFETY EQUIPMENT

Each team MUST have the following set of items in each of their vans and present them for inspection on the HTC App or at the Check-In Tent.

- Two reflective vests
- Two LED flashers
- Two flashlights, headlamps, or hats with light.

*While it is highly recommended to have a First Aid Kit in your van, this is not a required item at Check-In.

START LINE CHECK-IN PROCEDURE

The START is located at the lower parking lot of Timberline Lodge adjacent to the Day Lodge on Mt. Hood. The 2023 Hood To Coast Relay begins **Friday, August 25**, with start times waves occurring every 5 minutes. DON'T BE LATE! Non-local teams are to receive their packets, race numbers, vehicle signs, and T-shirts at the Start. Arrive 30 minutes prior to your Start Time to collect these materials. All local teams pick up shirts, race numbers, and supplies two weeks prior to the event at the drive through packet pickup on Aug 9-11 from 9AM-2PM at the HTC Office (7236 SW Durham Rd, Suite 800, Portland, OR, 97229). All teams can show safety equipment by taking a picture within the HTC App by Thursday, August 24 @ 6PM.

VAN 1 CHECK-IN PROCEDURE AT TIMBERLINE START:

1. 30 minutes prior to your team's assigned Start Time, go to the Team Check-In Tent Equipment Check Area and have someone from your team (know your team number, only one person needs to go and this does not need to be the team captain) present the team's check-in approval within the HTC App or if you did not check-in on the app, present your working safety gear (**two reflective vests, two LED flashers, and two flashlights, headlamp, hat with headlamp, or Knuckle Lights).** Your team will then receive your office race baton. Non-local teams will also receive race bags, race bibs, and shirts. Without the official Race bibs and approved Safety Equipment, a team will not start the race.

2. Teams scheduled to start in each upcoming wave will have their team name/number announced five minutes prior to scheduled start. The first runner must be at the Start Line. Teams cannot start before their assigned start time!

VAN 2 WILL RECEIVE BIBS FROM VAN 1.

TIMING CHIP AND RACE BIBS

Van 1 will be issued all 12 bibs at the Start Check-In. Van 2 should receive their 6 bibs at Exchange 6 from Van 1. **Van 2's bibs should include one with a shiny silver timing chip on the back.** This bib **MUST BE WORN BY THE LEG 36 RACER.** Your official start time will be recorded at the start line, and this timing bib worn by the Leg 36 racer will determine your official finish time. Each participant must fill out the emergency contact information on the back of the bib in case of an emergency.

PENALTIES

Race officials record witnessed infractions and teams are permitted to report rule infractions committed by others. Teams that wish to report penalties (see 'Race Rules' pg 20-21) must do so in writing within 1 hour of arriving at the Finish. You must identify the offending team by number. The Rules & Penalties Committee will evaluate all incidents; their decisions are final. To enforce a penalty, infractions must be reported by two or more teams. This system has resulted in disqualifications.

<u>OPEN CONTAINER POLICY</u>

Absolutely no open containers or consumption of alcohol is allowed during the race or on the race course! Teams found to be in violation are subject to disqualification and/or citation by Law Enforcement if witnessed by race officials or other staff. Please save the celebration for after finishing the event!

<u>OFFICIAL MERCHANDISE</u>

Hood and Portland To Coast apparel will be available at the start line, exchange 6, exchange 12, and finish line.

VISIT shophoodtocoast.com to order ahead of time for best available inventory! Shirts, jackets, hats and HTC buffs are all available!

HTC FIRST TECH FINISH

The First Tech Finish Line is located on the beach, north of the turnaround of Broadway Avenue in Seaside, Oregon. Traffic and parking are very limited in Seaside; so plan ahead. Free event shuttle runs every 15 minutes from North Coast Family Fellowship Church on leg 36. Larger lots at the Seaside High School and Convention Center should have available parking without shuttle.

Finishing as a Team: Team members are welcome to run across the Finish Line alongside their anchor runner completing the race. Make sure your official Leg 36 (anchor) runner leads your team to the Finish Line. By wearing a bib with the timing chip, they will be credited with your team's official finish. Teams awaiting their anchor runner should look for the "Team Waiting" signs near the finish banner.

Updated Finish Results: Final results will be posted online at https://hoodtocoast.com/htc-ptc by Sunday. If you have questions or concerns regarding your finish time, please file a report prior to 8:30pm on Saturday to the Race Rules Tent.

Finisher Medals: Medals will be presented to each team as the anchor runner crosses the Finish Line. Medals must be picked up Saturday or at the HTC office in Portland, OR at a later date. **THEY WILL NOT BE MAILED.**

T-Shirt Size Exchange: Exchange of unworn participant race shirts is subject to availability at the T-shirt Swap Tent on the beach.

FIRST TECH FINISH AREA ON THE BEACH

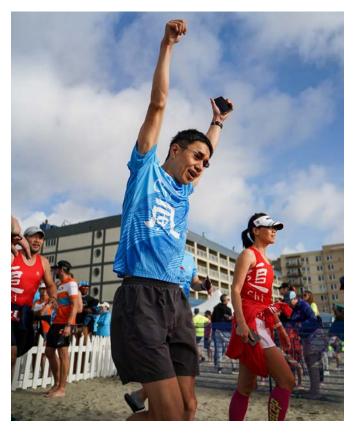
Food and Beverage: Hood To Coast welcomes back Century Catering to the 2023 First Tech Finish Party for a variety of delicious options.

Beer & Wine: On the beach, at the HTC/PTC First Tech Finish area party, come relax and enjoy offerings from Michelob ULTRA, Michelob ULTRA Seltzer, 10 Barrel, 101 North Wine, or a Titos cocktail! Bring ID, proof of legal age is required. DON'T DRINK AND DRIVE. BE RESPONSIBLE. Open containers on the prom are illegal and law enforcement will issue citations.

Center Stage: Throughout the day Saturday, we'll host live DJ music, along with a live performance from 6:45-11:00pm by headliner, **CJ Mickens Band**, on Saturday evening on the beach. Plan on dancing into the night to an energetic and most entertaining Northwest favorite!

First Tech®





FOLLOW ALONG

Want to follow along with other 2023 Hood To Coast participants? Share your pictures on social media using #HTC23 and tagging us on Instagram @htcrelay or Facebook @hoodtocoastrelay

#HTC23

<u>AWARDS CEREMONY</u>

Saturday, 6:30PM-8:00PM , Hood and Portland To Coast awards will be available to the TOP SIX teams in EACH CATEGORY to be picked up. Awards **WILL NOT BE MAILED** to teams who aren't present. Other pick-up arrangements should be made.

Results can be found Saturday evening on the HTC Website.

WASTE PREVENTION

RECYCLE WITH US!

Bring large (e.g. 5-or 7-gallon) water jugs in your van, and be sure to bring your reusable water bottles to refill along the

race course, in order to avoid using as many disposable plastic bottles possible.

Buying Gatorade/electrolyteenhancedbeveragesinbulkpowder form reduces waste, saves space, and is much cheaper as well! Use ClearStream recycling receptacles (for empty plastic bottles and



aluminum cans only) at the Start, every exchange, and at the Finish Party.

You will also be provided a BottleDrop bag which we encourage you to use to collect any redeemable beverage containers you may have. All proceeds from this program support our charitable partners!

Avoid landfill items where possible, and please sort your recyclables out of landfill-bound waste.

Download the HTC app on your phone to eliminate the need for printing additional handbooks.

The sorting guide can be found on page 15.

<mark>CINDIE MCKENNA</mark>

Cindie McKenna was born in Van Nuys, California, and moved to Oregon in 1971. She beganrunning shortly after joining the Air Force in 1975. In 1982 she began participating in marathons and started running ultramarathons in 1984. She ran Hood To Coast solo in 1995, 1996, and 1997 as a one-person team called Grit, Sweat and Tears.

"I was not worried I wasn't going to finish—I just wanted to make sure I finished in less than 48 hours. Bryon, Mike, and Tim kept me aware of how I was doing and let me know I was ahead of schedule. It really helped raise my



spirits. I was even able to pick up my pace the last few stages. Fortunately, the idea to match the start to my body clock and when the sun was out seemed to reenergize me, as I was approaching the finish in the light of day. And being among all the other teams and runners, as well as their

support vehicles, really helped motivate me to reach my goal. In my third try I finally accomplished my goal, completing the course solo in 47 hours and 47 minutes.

Running 196 miles from Mt. Hood to the Oregon coast solo is not a simple undertaking. It took a team effort,

with Bryon, Mike, Tim, and Gunner all playing key roles on the team. Bryon was responsible for the logistics and was also on the receiving end of my unpleasant moods during times when I was tired and irritable. Mike was gracious enough to provide support and pace me during all three years. Tim was a master motivator to me and to all ultrarunners. Gunner provided support and ran with me during parts of the race.

The total team was really everyone who supported me, suffered along with me, stayed up throughout the night, and dealt with the multiple phases of the crazy, tired ultrarunner mood swings. Thanks to all for such great memories."



Adapted from Hood To Coast Memories

IMPORTANT WEBSITES: TEAM ROSTER/ADDS & SUBS/VOLUNTEER INVITE: register.hoodtocoast.com

MANDATORY ONLINE VOLUNTEER TRAINING: volunteer.hoodtocoast.com WEBSITE: www.hoodtocoast.com FACEBOOK: www.facebook.com/hoodtocoast INSTAGRAM: @HTCRelay #HTC23 PROVIDENCE CANCER INSTITUTE FUNDRAISING: https://tinyurl.com/yc2mt5et

TEAM MATCHING: www.htcteammatching.createaforum.com

INCLUSION AND MULTICULTURAL ENGAGEMENT ADVISORY COMMITTEE

MISSION

THE INCLUSION AND MULTICULTURAL ENGAGEMENT (IME) ADVISORY COMMITTEE RECOGNIZES AND APPRECIATES DIVERSITY AND COMMITS TO EQUITY THROUGH INCLUSIVE EVENT ENGAGEMENT SO THAT WE DEEPEN TIES WITH DIVERSE PARTICIPANTS AND VOLUNTEERS, AND WE PROMOTE HEALTHY LIVING AND SOCIAL JUSTICE IN THE BROADER RUNNING AND WALKING COMMUNITY.

"CREATING AN INCLUSIVE RACE COMMUNITY"





COMMITTEE MEMBERS:

Bret Barnum | Karol Collymore | Nirav Dalal | Antonio Harris | Hector Ignacio | Carrie Kalscheuer | Renee Rank Ignacio | Ed Reilly | Curtis Carroll | Jessica Zdeb | Scott Hatley | Marcelle Abel | Nicole Ver Kuilen | Jay Williams | Dan Floyd | Felicia Hubber | Taylor Cole

PACKING LIST

CLOTHING

- Three sets of running clothes
- Running shoes
- Warm-ups
- Swimsuit/trunks
- Two (2) reflective vests per team
- Two (2) flashlights or headlamps per team
- Spare running shoes, sandals
- Spare shoe laces
- Running gloves
- Bandana (dusty/gravel legs 20 & 21)
- Sunglasses, glasses, contact lens solution
- Running GPS or other watch

EQUIPMENT

- Two (2) LED flashers
- Large full water jugs to refill water bottles
- Reusable water bottles
- Bags to sort recycling from landfill bound waste
- Ziploc plastic bags for wet clothes
- Scotch tape (to tape team numbers to van windows)

TOILETRIES

- Towel, washcloth (shampoo, hairbrush)
- Toiletries
- Toothbrush/toothpaste
- Antiperspirant
- Sunscreen
- Bug spray
- Handi Wipes, antibacterial, hand sanitzer

ACCESSORIES

- Earplugs
- First aid (blister/band aids, Icy Hot, aspirin, antacids)
- Instant ice packs, Ace Bandages
- Cell phone and charger
- Sleeping bag/small pillow
- Food/snacks
- Cash/credit card/photo ID
- Outside the ear audio/speakers
- Safety pins

PRO PACKING TIP

Pack each running outfit in its own labeled Ziploc bag. This makes it easy to find your next outfit in the van AND gives you a place to put your dirty outfit after running!





GOLD 100 CLUB

Hood To Coast and Portland To Coast Relay veterans who are verified by HTC staff/four attesters to have run or walked in 100 total legs of HTC or PTC from 1982 to present, will be commemorated with a golden relay baton to celebrate and thank you for your commitment to health and The Mother of All Relays! HTC has appointed a veteran representative to communicate with club members. If you would like to submit your qualifications to the Gold 100 Club, email

billfrith@comcast.net and copy office@htcrelay.com

WASTE PREVENTION AT THE RACE #RACEMOREWASTELESS

AVOID WASTE, SKIP THE PLASTIC recycling is good, avoidance is better.

USE A REFILLABLE WATER JUG & BOTTLE



DID YOU KNOW?

A 7 gallon jug eliminates the need for 52.5 single use water bottles. Bring one 7 gallon jug or two 5 gallon jugs per van to keep your team hydrated.

BUY SNACKS & ELECTROLYTE BEVERAGE MIXES IN BULK



Rather than individually wrapped items.



your own snacks and pack in a reusable container.

DOWNLOAD THE HTC APP



....to eliminate the need for printing an additional handbook and to view the HTC Recycling Sorting Guide.



Let's get recycling right. Use this guide to separate your recycling from landfill bound trash at exchange points. Want to take it to the next level? Avoid bringing items on the landfill list where possible.

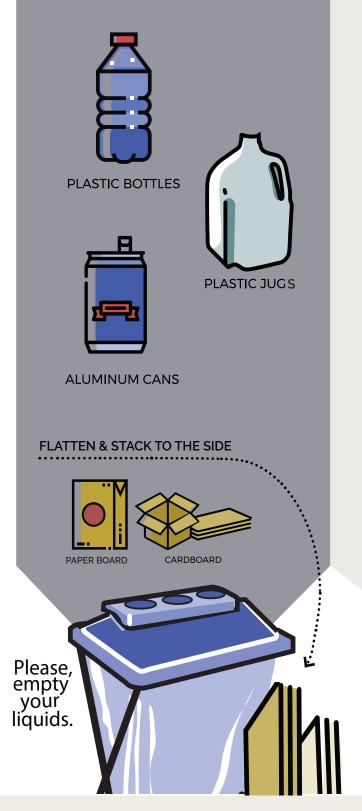




#RACEMOREWASTELESS

LANDFILL

RECYCLING



PLASTIC FOOD CONTAINERS

PAPER ITEMS

PLASTIC BAGS AND SHRINK WRAP

GLASS

CARTONS



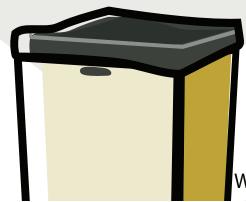
BAGS AND WRAPPERS



SERVICE-WARE



FOOD SCRAPS



When in doubt throw it out!

TEAMATES

Runners looking for a team and team captains looking for runners can connect by visiting <u>www.htcteammatching.createaforum.com</u> or <u>https://www.facebook.com/groups/19545613048/</u>. Chat with fellow participants, ask questions, and post to recruit other runners! Discussions range from teams looking for additional runners, to exchanging tips/advice and logistics.

TEAM TIME

No special seeding requests for starting times will be accepted. Teams that violate their assigned start time will be disqualified and subject to suspension in future events. It should be understood that the start time for any HTC team could result in a 9:00pm finish Saturday evening.

RUNNER SUBSTITUTION

No runner may drop out of the race solely for the purpose of the team substituting a faster participant in their place. If a runner is forced out due to injury or illness, they MAY NOT be reinstated into the team lineup. The team must finish the event with the remaining runners moving forward. No alternates may be added once the team has started. (60 min. penalty if involved in improper substitution.) Runners are to stay in team's rotational sequence unless extenuating circumstances are deemed necessary by race officials. Team rotation questions/concerns will be reviewed, if necessary at the Finish Line. **HTC/PTC allows out-of-order sequencing of teammates for those needing special accommodation (approved by HTC Staff) for safe leg selection and further inclusion of athletes with disabilities. Service dogs are allowed to accompany participants if approved by HTC/PTC prior to event. Please contact office@htcrelay.com for pre-approval process.**

LEGS

When determining who will run each leg, (besides distance and leg rating), Captains should consider the following:

- Time of day runners will encounter each leg
- Leg exposure to sun and/or wind
- Variable weather
- Runner ability/fitness
- Runner familiarity with the area
- Van support
- Runner willingness to run on a gravel and potentially dusty road

Runners on any given leg can experience intense exposure to direct sunlight and may not have immediate access to their team support vehicle. The first three legs from Mount

Hood each drop an average of 1300 - 1400 feet in elevation! Runners who push these legs too hard will severely pay for it in their second and third legs, ending up stiff and sore.





















THE HTC APP

The HTC App is back and built to benefit all HTC & PTC participants and volunteers to make this the most memorable Mother of All Relays to date!

Team Pre-Check presented by Alaska Airlines

Upload a photo of your safety equipment and check-in your team prior to race day. Beat the lines for safety equipment check-in on the day of the relay and instead use the quick and easy "pre-check" line to receive your official race wrist wrap at the start! Pre-Check Opens August 21st at 6:00AM and closes August 24th at 6:00PM!

Push Notifications

Stay up-to-date with course messaging from HTC/PTC Staff throughout the duration of the relay.

Participants may run/walk with their phone for communication with their team in areas with service.

IMPORTANT

Every person running race day MUST be officially registered, or your team will be disqualified. Add/Subs can be submitted via "Team Clubhouse" (<u>http://register.</u> <u>hoodtocoast.com</u>) up until race day. Race day Adds/Subs must be filled out in the HTC App. (\$25 late fee).



FROM RACE DAY TO RUNWAYS

With the most nonstops from the West Coast, we'll get you from the race to your next destination even faster.





Proud to be the official airline sponsor of the Hood to Coast Relay.



5

Look for Knockaround on-course and at the finish line to buy your official Hood To Coast sunglasses

HODD: CORSI

No Slip. No Slide. No Bounce.

If you need a pair of affordable and stylish sunglasses that are perfect for your next run, the Knockaround Sport collection will help you go that extra mile. Our UV400 polarized sunglasses feature an ultra-lightweight rubberized polycarbonate frame and rubber nose pads to reduce slip, slide, and bounce.

Starting at only \$35

Official Eyewear Partner of



Visit **KNOCKAROUND.COM for 20% off** Use Code: **HTCKNOCKS** Scan the QR code to check out our polarized running shades starting at only \$35



CHCE RULFS The following rules are for the safety of participants. Violation will result in a time penalty or disqualification.

on the spot without prior warning for what they deem to be serious rule violations.

ES AND SAFETY ENFORCEMENT. Let's all play by the rules! Race officials will be monitoring the course to enforce relay policies. Any rule infraction reported to Race Officials by two separate teams and deemed valid will result in automatic disqualification from the race course, and/ or if at the Finish, withholding of race medals and potentially further ramifications. Race Officials may also disgualify teams

FAMS BRFAKING RI

We will have Staff and Race Officials out on the course monitoring teams for adherance and safety to all rules. However, with 197 miles, we cannot be everywhere at once. We ask teams to help keep the course safe by reporting teams that are violating any HTC/PTC rules. Please report any violations to an exchange leader or at the race information booth at the finish party. Fill out a Penalties form at Race Information tent at the finish line and note:

- Who (including team # and description of person)
- What
- Where (leg, exchange, other)
- When

HEHR

RACE NUMBERS 30

Race bibs must be worn at all times. The race bib with the timing chip on the back must be worn by the Leg 36 racer. Racers emergency contact info MUST be completed on the back of their bib.

REQUIRED SAFETY GEAR

From 6:00pm - 7:00am, all participants on the course must:

- wear one front and back LED flasher
- carry flashlight, wear headlamp, or wear hat headlight
- wear reflective vest (this must be worn until 9:00am)

All teams can take advantage of digital, contactless check-in by taking

a picture of all safety gear within the HTC App. Once approved by admin,

your team will be ready to go at your assigned team start time. Participants will be held at an exchange and not allowed to participate without the proper equipment.

HEADPHONES

Participants can use own judgement on the use of headphones. Being aware of your surroundings, including traffic, is critical to the safety of all participants.

NO STOPPING TO DROP OFF RUNNER 30

No stopping, when vehicles are moving, to drop off a runner/walker. This quickly causes congestion. No parking/dropping off teammates is permitted within 500 feet of an exchange! Vans must obey all exchange signage and issued parking instructions.

NO VEHICLES FOLLOWING PARTICIPANTS 30

No vehicles will be allowed to follow behind participants. Keep it moving!

NO PARKING PRIOR TO EXCHANGE 30

No parking is allowed along the road within 500 feet prior to an exchange. Parking is allowed in designated areas only after the

APPROVED VESTS



UNAPPROVED VESTS









exchange point marker. Please park off the road as far as possible, watch for participants, and stay alert to other traffic.

DISPLAY OF TEAM VEHICLE SIGNS

Teams are provided with two white and two colored signs for course vehicles. Teams must display signs in the front and back rear windows of the van in such a way as to be easily seen by race officials (White-Van 1, Colored-Van 2). We recommend using masking tape.

VEHICLE REQUIREMENTS

Team vehicles must not exceed 80" wide or 23' 0" long. Vehicles must be equipped with seat belts for all passengers. No motor homes, buses, or limos allowed. Two (2) team vehicles are permitted on course. On Legs 19-23 and 32-36 only one team vehicle is permitted on the Relay route; the other vehicle must use the alternate handbook routes shown. Van decorations may not include overly suggestive or foul language.

CONDUCT

ON COURSE CONDUCT

Any conduct deemed unsafe or unsportsmanlike by Race Officials will not be tolerated. Quiet hours are to be observed from 10:00pm - 6:00am. No loud noise, music, or yelling during quiet hours. No van decorations or team costumes that are overtly suggestive, sexual, or that contain foul language.

OBEY RACE OFFICIALS

Course volunteers, O.D.O.T. and traffic safety officials at exchanges are considered Race Officials. They have authority to disqualify a team (60 min. penalty minimum) for rule violations, abusive behavior, or failure to follow instructions given by volunteers.

NO ALCOHOL, SMOKING, MARIJUANA OR OTHER DRUGS 🔟

ANY participant or volunteer (seen by Race Officials or reported by two or more teams) smoking, with open alcoholic containers, marijuana or other drugs on the course will be disqualified. Depending on severity, team members may be banned from subsequent year's participation as well. Save the party for the finish!

USE SLEEPING FIELDS M

Participants may only use designated areas to sleep (roped off with caution tape). Tents are allowed at Exch 18 and Exch 24. Sleeping field at Exch 30, but no tents. NO sleeping on the ground next to vehicle only in designated sleeping areas.

PUBLIC NUISANCE RULE

Participants who are reported to have littered, urinated, or defecated on private property will immediately be disqualified. Please use good judgment and be considerate of property owners along the course. Portable toilets and ample garbage containers are provided at each exchange point.

RACER

TRAVEL ON THE LEFT

Participants are to travel along the left shoulder of the roadway at all times, unless officially instructed otherwise (1-7 & 14-16).

GROSSLY INACCURATE RACE PACE SURVEY TIMES 🛍

Teams that start the race early or finish over 2.5 hours faster than their anticipated finish time risk being disqualified and all teammates may be banned from future participation.

3 VOLUNTEERS PER TEAM

Local teams are responsible for ensuring all of their volunteers show up at the appointed time, to their assigned job and fulfill the tasks required. If a volunteer cannot report to duty, it is up to the Team Captain to find an alternate volunteer and make sure they report to the appointed job site. Failure of a volunteer assignment to be fulfilled will result in team DQ.

START TIME VIOLATION **D**

Teams who violate their start time and begin the race at any other start wave will be disqualified.



See you at the beach.

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Homegrown in Oregon, we make vacation home ownership easy everywhere. Find us at the finish line and Vacasa.com to see how we can help you.







The Mother of all Relays wouldn't be possible without support from 3,600 dedicated volunteers along the course! The provision of three (3) volunteers per local team ensures that all participants have a well supported and safe event. For complete volunteer requirements visit: **https://hoodtocoast.com/htc/volunteer-info/**

DID YOU KNOW?

Hood & Portland To Coast was the first certified B Corp in the running/ walking industry?





COURSE GUIDELINES

Exchanges are marked by chalk and exchange number flags. Portions of this course do feature gravel stretches, so bring bandanas/painter's masks.

Waiting Runners who will run the next leg should step out of the CHUTE into the EXCHANGE ZONE as your runner approaches. Runners finishing must exit the exchange zone promptly.

All Spectators MUST remain on the RIGHT SIDE of the road. Runners are to run along the left side of the road except as indicated in the Team Handbook (legs #1 through #7 and legs #14 through #16).

The race course will officially **close Saturday evening at 9:00pm**. Any teams still on the course at that time are requested to either discontinue the race, or finish by running simultaneous runners (only if instructed by Race Officials and given a 'LeapFrog' to turn in at the Finish). If your team has been honest in supplying race pace times, everyone should finish no later than 9:00PM. This means some exchanges (33, 34 and 35) may close before 9:00pm due to scheduling.

9102:19wsn



TRIVIA

In which year did Kevin Hart run with a team in the event? 2015 2016 2017

2018

DID YOU KNOW?

In 1994, the event allowed an all rollerblade team to participate? They wanted to come back the following year but organizers said that was the one and only time after seeing their rollerblade wheels smoking going downhill!



SAFETY

EMERGENCY PROCEDURE

In an emergency, call 911 and locate the Exchange Leader or Radio Operator at the nearest Exchange. Medical care and first aid safety is the responsibility of each team and participant. Each team needs to be prepared to care for the common medical needs of their runner, and should have a first aid kit prepared. You and your teammates MUST write important emergency contact and medical info on the back of your race bibs!

COMMUNICATIONS

Radio Communication Operators are at all exchange zones along the race course. Ham operators' primary responsibility is communication for emergencies, but they also help with logistical issues. If you see anyone hurt, please get their race number, exact location, and nature of the emergency, if possible. Report this information to radio operators at the next Exchange. They are capable of calling in full emergency medical, police, and fire response. Radio volunteers register via: <u>https://ham.hoodtocoast.com/</u>

RUNNING AT NIGHT

Maintain contact with your van within reason along the course. DO NOT follow behind runners/walkers! Vans can pull in a safe area (off of the road)! Don't obstruct traffic! Participants must wear a reflective vest, front and back LED flashers, and carry a flashlight or wear a headlamp from 6:00pm through 7:00am (through 9:00am for reflective vest only) while running. THIS IS STRICTLY ENFORCED. Teammates/support personnel are highly encouraged to wear a reflective vest and LED flasher when not inside the race vehicle, while on the course or at an exchange.

Acceptable reflectivity must be present on the front and back of the participant during the hours listed above. Reflective striping on a shirt or vest must be at least 1/3" thick. Reflectivity on shorts, pants, or hat does not count towards meeting the minimum requirement. A reflective vest or Y reflective harness are acceptable, whereas a reflective belt, reflective cloth, and/or reflective sleeves will not be accepted. We do not specify what kind of flashing light, as long as it is LED.

HYDRATION & FIRST AID

First Aid Stations are not provided. BE PREPARED. CARRY LARGE WATER CONTAINERS in your vans to refill. The average team is on the course for 29 hours, so continually hydrate and carry ice/ice packs in your team vehicle!

Runners must understand there are NOT any police promised to protect them from vehicle traffic along the course. Great care must be exercised at all times by racers and team vehicles. Racers proceed on the right side of the road for the majority of legs and must obey all traffic laws. At several exchanges, HTC hires professional traffic flaggers; obey their signals.

GIVING ON COURSE AID/SUPPORT

No team members or spectators are allowed to cross busy highways or streets with the purpose of giving aid or support to participants running along that side of the road! Team vehicles MUST safely cross over to the other side of the road to the location of the runner, park, and then commence support.

INCLEMENT WEATHER

With certain severe weather conditions where the welfare of participants is at risk, or where significant damage or alterations to the race course occur, HTC organizers reserve the right to cancel the event. No refunds will be given if the race is canceled due to weather. Conditions that may result in the relay being canceled or delayed include but are not limited to the following: severe heat, electrical storm, snow, earthquakes, hurricanes, flooding, fog, etc. If there is extreme heat during the race we reserve the right to hold teams until the temperature drops. If there is lightning at the start of the race that organizers deem unsuitable for participating, HTC reserves the right to delay starts or hold the race until the lightning clears.

2023 COMMITMENT TO HOOD TO COAST TRAFFIC SAFETY

To keep the roads safe for all 18,000 participants, team vehicles and community residents, we annually

partner with law enforcement to create a 'Safety Agreement' that all teams must follow. Teams and drivers are responsible for their own safety, as well as the safety of others traveling along the relay route. Motorists and relay participants rightfully deserve and appreciate safe roads. **Thanks for driving safely**!

The Hood To Coast Relay is conducted on open roads and is open to all traffic (unless specifically stated by Race Organizers). All teams agree to abide by the following regulations:

All state traffic laws shall be obeyed at all times while operating your Team Vehicle.

■ Violators of any Motor Vehicle laws are subject to ticketing by law enforcement at all times. (HTC is exempt from any responsibility or liability for illegal acts, and will report illegal acts if witnessed).

Team Vehicles shall not pull off to side of road on Leg 1 or Leg 2.

■ Team Vehicles must **completely** pull off to the side of the road when stopping to assist teammates, and not block the path of runners. (Vehicles are required by law to be over the fog line and not in traffic lanes. Runners are required to use the shoulders when available; team vans must exit the roadway completely to be clear of traffic and racers on the shoulder).

- Team Vehicles shall not block the roadway or race course at any time.
- Team Vehicles shall not block private residential driveways or roadways.
- Team Vehicles shall respect neighborhoods and others along highway and roads. The use of a horn (unless as a reasonable warning) and playing loud music may be unlawful.
- Team Vehicles may need to drive slower than the posted speed limit, but shall not impede traffic or follow on roads behind a runner.
- Team Vehicles shall obey the speed laws at all times.
- Open containers of alcoholic beverages are prohibited in any motor vehicle at all times when on a public highway.
- Team Vehicles shall obey drinking and driving laws at all times.
- Team Vehicles shall obey littering laws at all times.
- Teams agree to use approved restrooms and porta-potties, exclusively at all times.
- Except in an emergency, all drivers shall obey Oregon's cell phone law. Avoid distractions -no texting. Use hands-free devices.

TEAM CATEGORIES

HTC Men's Open: All males, any age, at least one runner under 30 HTC Men's Submasters: All males, minimum age of all runners is 30 HTC Men's Masters: All male, minimum age of all runners is 40 HTC Men's Super Masters: All males, minimum age of all runners is 50 HTC Pacific Office Automation Corporate Men's Open: All males, any age and ALL from the same business HTC Women's Open: All female, any age, at leasat one runner under 30 HTC Women's Submasters: All females, minimum age of all runners is 30 HTC Women's Masters: All females, minimum age of all runners is 40 HTC Women's Super Masters: All females, minimum age of all runners is 50 HTC Pacific Office Automation Corporate Women's Open: All females, any age and ALL from the same business HTC Mixed Open: At least half of the team members must identify as a woman or non-binary, any age with at least one runner under 30 HTC Mixed Submasters: At least half of the team members must identify as women or non-binary, minimum age of all runners is 30 HTC Mixed Masters: At least half of the team members must identify as women or non-binary, Minimum age of all runners is 40 HTC Mixed Super Masters: At least half of the team members must identify as women or nonbinary, Minimum age of all runners is 50 HTC Pacific Office Automation Corporate Mixed Open: At least half of the team members must identify as women or non-binary, Any age and ALL from the same business HTC Mens Champion Masters: All males, minimum age of all participants is 60 HTC Women's Champion Masters: All females, minimum age of all participants is 60 HTC Mixed Champion Masters: At least half of the team members must identify as women or non-binary, minimum age of all participants is 60 HTC Non-Binary Open: At least half of the team identify as non-binary or other self identification (age categories prompted as teammates register)



All 41 years of the race have started atop Mount Hood at the historic Timberline Lodge at 6,000 ft elevation.





The corporate division of the Hood and Portland To Coast Relays is presented by Pacific Office Automation, the Official Office Solutions Partner of The Mother of All Relays.

THREE CHEERS FOR FUNDRAISERS!

Every dollar you raise immediately funds research at Providence Cancer Institute. Our scientists and doctors are finding new ways to activate the body's own immune system to beat cancer. Your efforts propel this work.



ATTENTION All racers!

Make your miles count. Use this QR code to donate \$1 for each Hood to Coast mile you race. Be part of the lifesaving work at Providence.

We're cheering for you! See you on the beach.



#FINISHCANCER



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DRIVER GUIDE

Driving the course requires just as much planning as running the race. Follow the instructions included in the Driver Guide to navigate 197 miles with 2,000 other vans in a 36-hour time period.

DRIVE COURSE BEFORE THE RACE

- Take note of where all turns are located.
- Identify exchange zones and other areas prone to traffic congestion.
- Identify areas where parking is limited and plan accordingly.
- Take note of potential stop areas where the van can provide runner support.
- Know the locations of food and restrooms. Don't violate the law by going on private property.
- Locate gas stations, last fuel stop before Seaside is in St. Helens (Leg 18).
- Establish places, (other than exchanges), where your team vans can meet.
- Become aware of areas where vans won't be in contact with their runner and how to deal effectively.
- Cell phone coverage may not be available in all areas (particularly Legs 18-32).

AREAS RESTRICTED TO ONE VAN

There are at least two areas on the course that will be restricted to one van per team due to narrow roads with limited space for high concentrations of vans.

- Between Exch 18 (Columbia Co. Fairgrounds) and Exch 23 (Nehalem Hwy N, Vernonia)Map shown in handbook (pg 59).
- Between Exch 31 (Olney Grange) and HWY 101 in Seaside (Leg 36). Map shown in handbook (pg 72).

Shortcut routes can be found in the handbook for Exchanges 6 to 12 (pg 42), and between Exchanges 12 and 18 (pg 52).

FREE TOWING & LOCK-OUT ASSISTANCE

As a service to participants, we've contracted with Roadside Assistance for roadside & lock -out services from Portland to Seaside. They can be reached at 503-616-0415 or cell: (971) 645-6182. If you are out of cell service, contact your nearest exchange leader who will radio the designated towing company on call.



RULE REMINDERS

- No team members are allowed to cross highways or streets to give aid. Vans must pull over to that side of road and park.
- No parking/stopping within 500 feet of an exchange! Don't drop off teammates near the exchange zone. 30 minute penalty!
- Vans must obey all parking signage and parking instructions issued by Race Officials.
- Exchanges are marked with yellow paint on paved roads and pink flagging along gravel roads.

LEG 1 DIRECTIONS

- 0.00 Timberline Lodge
- 5.29 **RIGHT** onto HWY 26
- → 5.44 RIGHT onto Government Camp
- Loop Exchange 2 (HWY 26/Gov't Camp 5.44 Loop)

LEG 2 DIRECTIONS

- 0.00 Exchange 1 (HWY 26/Gov't Camp Loop
- **RIGHT** on Government Camp Rd entrance onto HWY 26 $\rightarrow 1.26$
- ↑ 4.14 Truck Escape Ramp
- → 5.53 **RIGHT** on Kiwanis Camp Rd/Rd 39 5.64 Exchange 2 (Kiwanis Camp Rd/ Rd

LEG 3 DIRECTIONS

- 0.00 Exchange 2 (Kiwanis Camp Rd/ Rd 39)
- ← 0.08 **LEFT** onto Forest Trail
- ↑ 0.73 Continue onto Rd 35
- $\mathbf{\Lambda}$ 1.51 Continue onto Rd 31
- \uparrow 2.26 Stay STRAIGHT on Rd 29
- \rightarrow 2.69 **RIGHT** on HWY 26
- ↑ 4.12 Tollgate Campground
- 4.39 Entering Rhododendron sign \uparrow 4.66 Exchange 3 (Mt. Hood Foods)

LEG 4 DIRECTIONS

- 0.00 Exchange 3 (Mt. Hood Foods)
- 1.13 Skyway Bar & Grill
- 1.79 Zig Zag Ranger Station
- ↑ 2.90 Signal in Welches
- ↑ 3.34 Wemme sign
- ↑ 4.70 Mt. Hood Village
- ↑ 6.14 Salmon River Sign
 - Exchange 4 (Brightwood Weigh Station) 7.18

LEG 5 DIRECTIONS

- Exchange 4 (Brightwood Weigh Station) 0.00
- 个 0.29 Sleepy Hollow Rd / HWY 26
- ↑ 0.61 Windells Motel
- ↑ 3.11 Ivy Bear
- ↑ 3.59 E. Sylvan Dr / HWY 26 3.85 **RIGHT** onto Cherryville Drive
- ↑ 5.00 Baty Rd. / Cherryville Dr
- 6.05 Exchange 5 (Cherryville Dr/HWY 25)

LEG 6 DIRECTIONS

32 #HTC23

- 0.00 Exchange 5 (Cherryville Dr/HWY 25)
- 0.48 Oregon Candy Farm
- 2.11 SE Paha Loop Dr
- ↑ 3.58 Shorty's Corner
- ↑ 4.08 Calamity Jane's $\rightarrow 6.35$
- **RIGHT** onto Bluff Rd/Hwy 26 (cross w/ siderun light to west side of Bluff Rd shoulder)
- ← 6.85 **LEFT** in to Exchange 6, west of Bluff Rd Exchange 6 (near Sandy HS Tennis 7.10 Courts)

KNOW YOUR ROUTE! CUT FOR EASY DIRECTIONS IN YOUR POCKE

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LEG 7 DIRECTIONS

- 0.00 Exchange 6 (near Sandy HS Tennis Courts) ← 0.72 **LEFT** onto Jewelberry Ave ← 1.52 **LEFT** onto SE Kelso Rd
- → 2.17 **RIGHT** onto SE 362nd Ave
- ← 2.90 **LEFT** onto SE Dunn Rd
- → 3.39 **RIGHT** onto SE 352nd
- 3.64 SE 352nd/Compton Rd intersection \uparrow
- → 3.88 **RIGHT** onto Hauglum Rd
- ← 4.38 **LEFT** onto SE 362nd
 - Exchange 7 (Bluff Rd/Proctor Rd/362nd) 5.25

LEG 8 DIRECTIONS

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Exchange 7 (Bluff Rd/Proctor Rd/362nd) 0.00 ← 0.54 **LEFT** onto 352nd ↑ 1.20 352nd Ave/Calico Rd → 1.70 **RIGHT** onto Brooks Rd ← 3.20 LEFT onto Revenue Rd ← 3.57 **LEFT** onto Orient Dr → 3.72 **RIGHT** onto Compton Rd Compton Rd/312th Ave (Compton Rd becomes HWY 212) ↑ 4.25 \wedge 5.77 HWY 212/SE 282nd Ave → 5.88 **RIGHT** onto Keller Rd 5.94 **RIGHT** onto Dee St \rightarrow 6.00 Exchange 8 (Dee St/Springwater Trail) LEG 9 DIRECTIONS

- 0.00 Exchange 8 (Dee St/Springwater Trail)
- 0.67 Cross over Haley Rd
- ↑ 0.97 Cross bridge over Telford Rd
- ↑ 2.12 Cross over Rugg Rd
- \uparrow 4.02 Cross over Hogan Rd
- 4.62 Cross over Regner Rd
- Exchange 9 (East Gresham Park/ Springwater Trail) 5.38

LEG 10 DIRECTIONS

- Exchange 9 (East Gresham Park/ Springwater Trail) 0.00
- 个 0.31 Cross over 7th St
- Cross bridge over Towel Ave/Eastman Pkwy 个 0.85
- ↑ 1.81 Cross over Pleasant View Dr
- ↑ 2.70 Cross over SE 174th Ave/Jenne Rd
- ↑ 4.74 Cross over 136th Ave
- ↑ 5.16 Cross over 128th Ave
- ↑ 5.50 Cross over 122nd Ave
- Exchange 10 (Springwater Trail near Alice Ott School) 5.54

LEG 11 DIRECTIONS

- 0.00 Exchange 10 (near Alice Ott School)
- \uparrow 1.90 Cross over SE Foster Rd
- \uparrow 2.37 Cross over 82nd Ave
- |↑ 3.28 Cross over Johnson Creek Blvd/Bell Ave
- I ↑ 3.84 Cross over Flavel Dr/Linwood Ave
 - 5.00 Exchange 11 (Springwater Trail near SE 45th Ave/Johnson Creek Blvd)

LEG 12 DIRECTIONS

- 0.00 Exchange 11 (Springwater Trail near SE 45th Ave/Johnson Creek Blvd) 1.43 Turn RIGHT Towards SE 19th Ave \rightarrow \leftarrow 1.45 Turn LEFT onto SE Linn St. \wedge 1.57 Continue Straight through SE 17th Ave 个 1.86 Continue Straight through SE 13th Ave 2.05 Turn Right onto the Springwater Trail \leftarrow 5.55 Continue Straight onto SE 4th Ave \uparrow 5.62 Turn LEFT onto Caruthers St \leftarrow 5.74 Slight RIGHT onto Eastbank Esplanade \rightarrow 5.85 Exchange 12 (Eastbank Esplanade) LEG 13 DIRECTIONS Exchange 12 (OMSI Gravel lot at the end of SE 2nd PI) ← .10 Turn LEFT ontotheTilikum Crossing walkway $\rightarrow 0.14$ Turn **RIGHT** onto the Tilikum Crossing Turn RIGHT onto SW Bond Ave $\rightarrow 0.61$ Merge RIGHT onto Waterfront Park Trail $\rightarrow 0.83$ ↑ 1.58 Hawthorne Bridge
 - ↑ 1.81 Morrison Bridge
 - ↑ 2.18 **Burnside Bridge**
 - ↑ 2.45 Steel Bridge
 - ↑ 2.49 UPRR - railway tracks
- ▲ ↑ 0.52 Merge onto SW Nato Parkway from the Waterfront Park Trail.
- ↑ 2.88 **Broadway Bridge** ↑ 3.41 Continue on Naito Pkwy as it becomes Front
 - Ave under Fremont Bridge
 - ↑ 4.62 NW 26th Ave
 - 5.21 Exchange 13 (Front Ave Georgia Pacific)

LEG 14 DIRECTIONS

LEG 15 DIRECTIONS

↑ 4.92 Logie Trail

LEG 16 DIRECTIONS

↑ 0.84 Rocky Point Rd

School)

 \uparrow

7.25

0.00

Exchange 13 (Front Ave - Georgia Pacific) 0.00

0.00 Exchange 14 (Marina Way/HWY 30)

Exchange 15 (Rocky Point Weigh Station)

Exchange 15 (Rocky Point Weigh Station)

↑ 2.51 Bonneville Dr/Johns Landing Rd

3.92 Exchange 16 (Scappoose High

→ 3.79 Turn **RIGHT** onto SE High School Way

- ← 0.68 Turn **LEFT** onto Kittridge
- → 1.17 Turn **RIGHT** onto HWY 30
- ↑ 3.74 St. Johns Bridge
- ↑ 4.14 Germantown Rod
- \uparrow 5.19 Linnton Lighthouse Inn 6.04 Exchange 14 (Marina Way/HWY 30)

1.55 Sauvie Island Bridge

6.16 Wildwood Golf Course

↑ 3.34 Burlington Tavern

↑ 3.93 Cornelius Pass Rd

LEG 17 DIRECTIONS

- 0.00 Exchange 16 (Scappoose High School)
- ↑ 0.10 High School Way/HWY 30
- → 0.12 Turn **RIGHT** onto HWY 30 (Participants ✓ 0.12 Infinitian onto the softward participants cross other sidee of Hwy 30 with cross-walk and guidance from flaggers only)
 ← 5.23 Turn LEFT onto Church Rd
 - 5.32 Exchange 17 (Warren Baptist Church)

LEG 18 DIRECTIONS

- Exchange 17 (Warren Baptist Church) 0.00
- → 1.30 Turn **RIGHT** onto Hazen Rd
- ↑ 2.33 Continue onto Bennett Rd
- ← 2.75 Turn LEFT onto S Bachelor Flat Rd
- ← 3.75 Turn **LEFT** onto Saulser Rd
- → 4.03 Turn **RIGHT** to stay on Saulser Rd 4.13 Exchange 18 (Columbia County Fairgrounds)

LEG 19 DIRECTIONS

- 0.00 Exchange 18 (Columbia County Fairgrounds)
- Turn LEFT onto Saulser Rd ← 0.37
- → 1.14 Turn **RIGHT** onto Kappler Rd
- → 1.88 Turn **RIGHT** onto Brinn Rd
- ← 1.90 Turn **LEFT** onto Pittsburgh Rd 2.78 Gensman Rd \uparrow
- 5.89 Exchange 19 (Pittsburgh Rd)

LEG 20 DIRECTIONS

- 0.00 Exchange 19 (Pittsburgh Rd)
- 3.03 Gravel section begins
- 3.90 Large barn on right
- 5.75 Exchange 20 (Pittsburgh Rd)

LEG 21 DIRECTIONS

- 0.00 Exchange 20 (Pittsburgh Rd)
- Turn **RIGHT** onto Schaffer Rd (at Camp Emerald Forest sign take the far right fork) 0.30
- ↑ 2.00 Blue gate on left
- 2.28 House on left with many old cars 5.06 Exchange 21 (Schaffer Rd)

LEG 22 DIRECTIONS

- 0.00 Exchange 21 (Schaffer Rd)
- ← 0.03 Turn LEFT onto Apiary Rd
- $\mathbf{\Lambda}$ 1.67 Wilkerson County Park
- ↑ 3.77 Rock Quarry
- ↑ 4.57 Golden-yellow gate on left
- \uparrow 6.57 Small blue house and garage on left 6.70 Exchange 22 (Apiary Rd)

LEG 23 DIRECTIONS

- 0.00 Exchange 22 (Apiary Rd)
- → 0.76 Turn **RIGHT** onto HWY 47 (Nehalem HWY)
- ↑ 0.99 Peterson Fire Station on left
- 4.23 Exchange 23 (Natal Grange)

LEG 24 DIRECTIONS

- 0.00 Exchange 23 (Natal Grange)
- ↑ 0.83 Country Museum on left
- ↑ 1.15 Battle Ćreek Bridge
- \uparrow 3.55 Nehalem Valley Automotive
- $\hat{\mathbf{T}}$ 3.66 Continue on HWY 202
 - 4.87 Exchange 24 (Mist HWY 202)

LEG 25 DIRECTIONS

- 0.00 Exchange 24 (Mist HWY 202)
- ↑ 1.19 Nehalem River Bridge
- ↑ 1.76 Mist/Birkenfield Fire Station
- 个 3.10 Fishhawk Rd
- Exchange 25 (Birkenfield Community Church) 3.80

LEG 26 DIRECTIONS

- 0.00 Exchange 25 (Birkenfield Community Church)
- ↑ 0.48 Nehalem River Bridge
- ↑ 1.98 Welcome to Clatsop City sign
- ↑ 2.48 Nehalem River Bridge
- ↑ 2.58 Jones Rd 个 3.57 Cahill Rd
 - 5.65 Exchange 26 (HWY 202)

LEG 27 DIRECTIONS

- 0.00 Exchange 26 (HWY 202)
- ↑ 0.60 Northrup Creek Rd
- ↑ 3.40 Nehalem River Bridge
- ↑ 5.11 Rhodes Rd
- ↑ 5.46 Wage Rd
- ↑ 6.30 HWY 103
- 6.36 Exchange 27 (Jewell HWY 202)

LEG 28 DIRECTIONS

- 0.00 Exchange 27 (Jewell HWY 202)
- 0.82 County Maintenance Yard on left
- 2.35 Elk Viewpoint on left \uparrow
- 3.83 Exchange 28 (HWY 202 m.p. 25.3)

LEG 29 DIRECTIONS

- 0.00 Exchange 28 (HWY 202 m.p. 25.3)
- 0.33 Lee Wooden Park on left (m.p. 24.9)
- 2.42 m.p. 23 sign
- ↑ 3.47 Crest of hill (m.p. 21.8)
- 5.97 Exchange 29 (HWY 202 m.p. 19.4)

LEG 30 DIRECTIONS

0.00 Exchange 29 (HWY 202 m.p. 19.4)

- 3.37 m.p. 16 sign
- \uparrow 3.53 Nehalem River Bridge (m.p. 15.8)
- 5.32 Exchange 30 (Astoria HWY 202)

LEG 31 DIRECTIONS

- 0.00 Exchange 30 (Astoria HWY 202)
- ↑ 0.85 m.p. 13 sign
- ↑ 1.56 McCoy Lane Klaskanine River Bridge and Fish Hatchery (m.p. 12) ↑ 2.06
- ↑ 2.67 Lillenas Rd (m.p. 11.3)
- \uparrow 3.13 Olney Lane
 - 3.96 Exchange 31 (Coastline Christian Fellowship Church)

LEG 32 DIRECTIONS

- 0.00 Exchange 31 (Coastline Christian Fellowship Church)
- ← 0.34 Turn LEFT onto Youngs River Rd
- Bridge (Y in Rd), continue **RIGHT** on Youngs River Rd → 1.04

4.20 Exchange 32 (Youngs River Falls)

0.00 Exchange 32 (Youngs River Falls)

← 7.29 Turn **LEFT** onto Lewis & Clark Rd

7.72 Exchange 33 (Lewis & Clark School)

0.00 Exchange 33 (Lewis & Clark School)

→ 3.32 Turn **RIGHT** onto Lewis & Clark Rd

→ 3.43 Turn **RIGHT** onto Fort Clatsop Rd

← 4.08 Turn LEFT onto Lewis & Clark Mainline Exchange 34 (Lewis & Clark Mainline)

0.00 Exchange 34 (Lewis & Clark School)

← 1.92 Turn LEFT onto Lewis & Clark Rd

Exchange 35 (Lewis & Clark Mainline)

Exchange 35 (Lewis & Clark Mainline)

Turn LEFT onto Wahanna Rd

Turn **RIGHT** onto movie theatre park-

14th Ave/HWY 101 (Temporary pe-destrian bridge)

Turn RIGHT onto 12th Ave

Turn **RIGHT** onto 12th Ave

5.19 FINISH on sand at turnaround!

← 0.79 Turn **LEFT** onto Lewis & Clark Rd

"The Retreat" condos

← 4.20 Turn **LEFT** onto Holladay St

← 4.63 Turn **LEFT** onto Promenade

DID YOU KNOW?

Detailed LEG Directions as well as

almost all the information in this

handbook is available in the HTC

Android. Check them out here:

hoodtocoastrelay.com/app/

Handbook App availabe on iOS and

33 #HTC23

Lewis & Clark Mainline

- ↑ 1.07 Saddle Mountain Road
- ↑ 1.61 Red Barn 个 2.58 Jurgensen Rd

LEG 33 DIRECTIONS

↑ 6.18 Dow Rd

LEG 34 DIRECTIONS

个 1.82 Mudd Rd ↑ 2.43 Kee Rd/Reith Rd ↑ 2.66 Lewis & Clark Cemetery

LEG 35 DIRECTIONS

LEG 36 DIRECTIONS

ing lot

↑ 0.92 Lewis & Clark Rd

4.12

↑ 6.43

7.07

0.00

↑ 2.75

← 3.12

 \rightarrow 3.75

→ 3.94

个 4.05

→ 4.31

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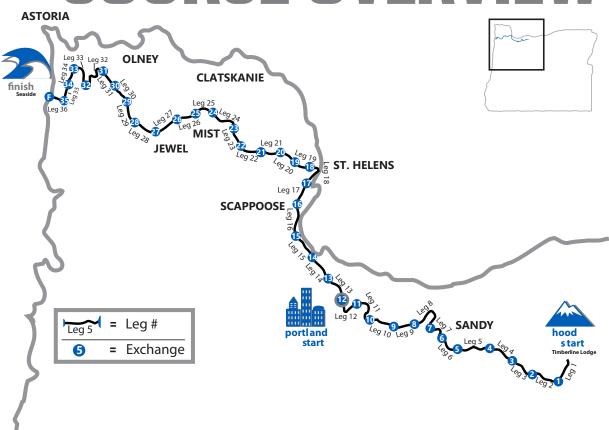
↑ 0.61 Lynstad Heights

↑ 6.60 Wireless Rd

3.67 Tucker Creek Rd

↑ 5.12 Binder Slough Rd

COURSE OVERVIEW



| × | = Little | /No Shade | | | = Quiet Zone | E = Easy H = Hard | | | | | | | | |
|-------|----------|--------------------|------------|-------|------------------|-------------------|-------|----------------|---------|-------|-----------------|--------------------|-----------------------|-----------------------|
| Ŕ | = Cons | iderable Elevatior | n Gain/Los | s 💐 | = Gravel (possil | ole dust) | Μ = | Moderate | 9 | | VH = Very Hard | | | |
| | | 1st Leg | | | 2nd | l Leg | | 3rd Leg | | | Totals/Rankings | | | zs |
| Van | Runner | Leg # / Remark | Mileage | Ra ng | Leg # / Remark | Mileage | Ra ng | Leg # / Remark | Mileage | Ra ng | Total Miles | Mileage Ranking | Rela ve Difficulty | Difficulty Ranking |
| Van 1 | 1 | 1 | 5.44 | VH | 13 | 5.21 | E | 25 | 3.80 | E | 14.45 | 12 | 16.08 | 11 |
| Van 1 | 2 | 2 | 5.64 | н | 14 | 6.04 | м | 26 | 5.65 | Н | 17.33 | 4 | 20.19 | 4 |
| Van 1 | 3 | 3 | 4.66 | Е | 15 | 7.25 | н | 27 | 6.36 | м | 18.27 | 1 | 20.36 | 3 |
| Van 1 | 4 | 4 | 7.18 | м | 16 | 3.92 | E | 28 | 3.83 | E | 14.93 | 11 | 15.65 | 12 |
| Van 1 | 5 | 5 🔆 | 6.05 | VH | 17 | 5.32 | м | 29 💦 | 5.97 | VH | 17.34 | 3 | 21.47 | 1 |
| Van 1 | 6 | 6 | 7.10 | н | 18 | 4.13 | н | 30 | 5.32 | м | 16.55 | 5 | 19.32 | 5 |
| Van 2 | 7 | 7 🔆 | 5.25 | м | 19 | 5.89 | VH | 31 | 3.96 | м | 15.10 | 10 | 17.49 | 9 |
| Van 2 | 8 | 8 | 6.00 | м | 20 📉 💦 | 5.75 | VH | 32 | 4.20 | м | 15.95 | 8 | 18.69 | 6 |
| Van 2 | 9 | 9 🐚 🎇 | 5.38 | м | 21 | 5.06 | м | 33 | 7.72 | Н | 18.16 | 2 | 20.75 | 2 |
| Van 2 | 10 | 10 | 5.54 | м | 22 | 6.70 | н | 34 💥 🕖 | 4.12 | E | 16.36 | 6 | 18.25 | 7 |
| Van 2 | 11 | 11 | 5.00 | E | 23 | 4.23 | E | 35 | 7.07 | н | 16.30 | 7 | 17.71 | 8 |
| Van 2 | 12 | 12 | 5.85 | м | 24 | 4.87 | E | 36 💢 💦 | 5.03 | м | 15.75 | 9 | 16.83 | 10 |

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(#003) NIKE INVINCIB A CUSHIONED EXPERIENCE F TRY IT, TEST IT, R

VAN 1 5.44 MI | VERY HARD 📧

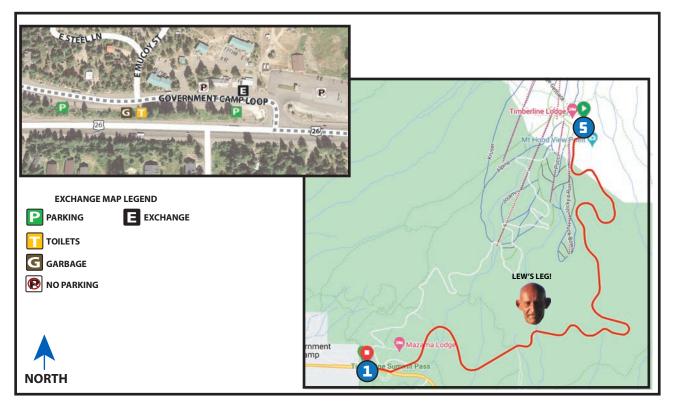
LEG DESCRIPTION: Severe downhill on paved Timberline Road.

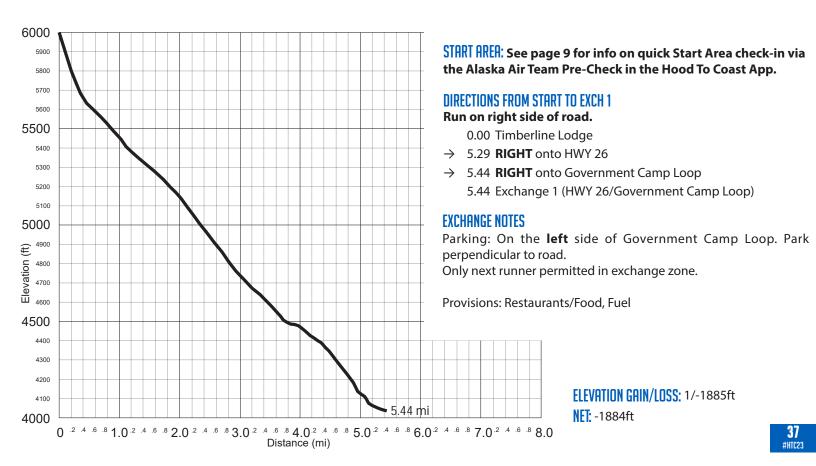
EXCH 1 ADDRESS: Near HWY 26 Shoulder & Government Camp, A Frame OR 97028 GPS: 45.302092, -121.744277



NAMED AFTER: LEW J.

NOTES: VANS NOT ALLOWED TO STOP ON THIS LEG.





NAMED AFTER: ANGELA P.



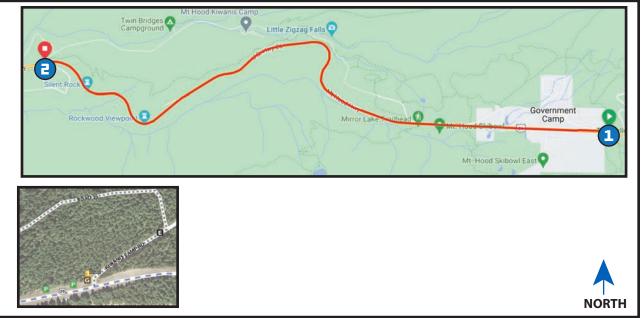


LEG DESCRIPTION: Severe downhill through Government Camp on HWY 26; paved street and shoulder. EXCH 2 ADDRESS: Kiwanis Camp Rd/HWY 26 Government Camp, OR 97028

GPS: 45.31068, -121.836655



NOTES: No stopping in "Truck Escape" ramp (traffic fines). No stopping on left side of HWY 26 to water runners.



EXCHANGE NOTES

Parking: Follow volunteer instructions for parking to the right. Only park AFTER exchange. Please angle park, no parallel parking.



fines) \rightarrow 4000 3900 3800 3700 3600 3500 3400 (ff Elevation 3300 3200 3100 3000 2900 2800 ELEVATION GAIN/LOSS: 27/-1501ft 2700 5.64 mi NET: -1,474ft 2600 2500 $0 \ \overset{.}{} \$ Distance (mi)

DIRECTIONS FROM EXCH 1 TO EXCH 2

Run on right side of road.

 \rightarrow

- 0.00 Exchange 1 (HWY 26/Government Camp Loop)
- 1.26 **RIGHT** on Government Camp Rd entrance onto HWY 26
- 4.14 Truck Escape Ramp (No van stopping, traffic \uparrow
 - 5.53 **RIGHT** on Kiwanis Camp Rd/Rd 39
 - 5.64 Exchange 2 (Kiwanis Camp Rd/ Rd 39)

4.66 MI | EASY 🔊

Devils Canvon Falls

Camp Creek

LEG DESCRIPTION: Gradual downhill into Rhododendron along Forest Service Roads and HWY 26 on paved shoulder.

EXCH 3 ADDRESS: Mt. Hood Foods 73265 E HWY 26 Rhododendron, OR 97049

GPS: 45.32878, -121.910106

Rho E

NOTES: No stopping on left side of HWY 26 to water runners.

(2)

Q

EXCHANGE NOTES

2500

Elevation (ft) 1800 1700

1600

Parking: In Mt. Hood Foods lot. Only next runner permitted in exchange zone.

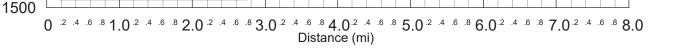
Provisions: Restaurants/Grocery Fuel: No (Nearest fuel in Welches - Leg 4)

ELEVATION GAIN/LOSS: 8/-888ft

NET: -880ft

DIRECTIONS FROM EXCH 2 TO EXCH 3 Run on right side of road.

- 0.00 Exchange 2 (Kiwanis Camp Rd/ Rd 39)
- ← 0.08 LEFT onto Forest Trail
- ↑ 0.73 Continue onto Rd 35
- ↑ 1.51 Continue onto Rd 31
- 1.26 Stay STRAIGHT on Rd 29
- → 2.69 **RIGHT** on HWY 26
- ↑ 4.12 Tollgate Campground
- ↑ 4.39 Entering Rhododendron sign 4.66 Exchange 3 (Mt. Hood Foods)



4.66mi



NORT





RD CREEK

HENRY

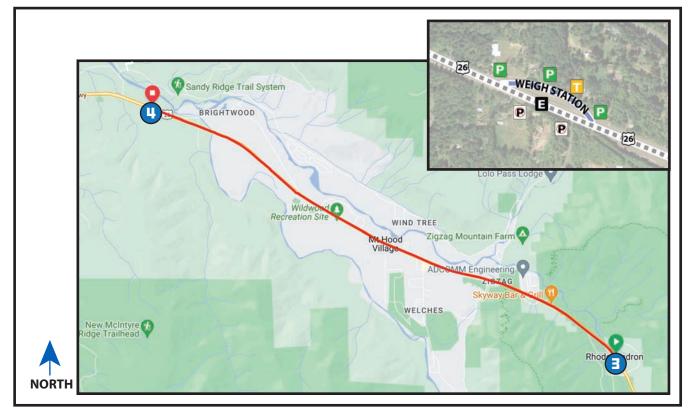


NAMED AFTER: BRUCE F.

7.18 MI | MODERATE

LEG DESCRIPTION: Gradual downhill from Rhododendron along HWY 26 on paved shoulder. EXCH 4. ADDRESS: Near East Sleepy Hollow Dr/HWY 26 Sandy, OR 97055 m.p. 36.5 GPS: 45.3777, -122.039235 NOTES: No stopping on left side of HWY 26 to water runners.





EXCHANGE NOTES

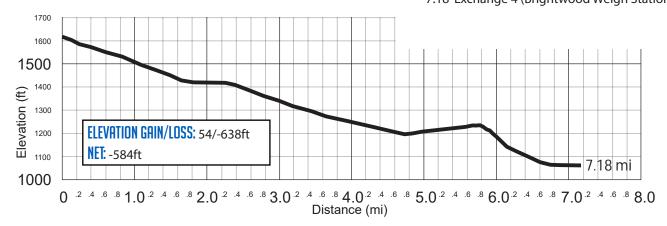
Parking: In Brightwood Weigh Station on the right side of HWY 26. Only next runner permitted in exchange zone.

Provisions: No (Food at Mt. Hood Village) Fuel: No (Fuel at Mt. Hood Village)

DIRECTIONS FROM EXCH 3 TO EXCH 4 Run on right side of road.

0.00 Exchange 3 (Mt. Hood Foods)

- ↑ 1.13 Skyway Bar & Grill
- 1.79 Zig Zag Ranger Station
- ↑ 2.90 Signal in Welches
- ↑ 3.34 Wemme sign
- ↑ 4.70 Mt. Hood Village
- 6.14 Salmon River Sign
 7.18 Exchange 4 (Brightwood Weigh Station)



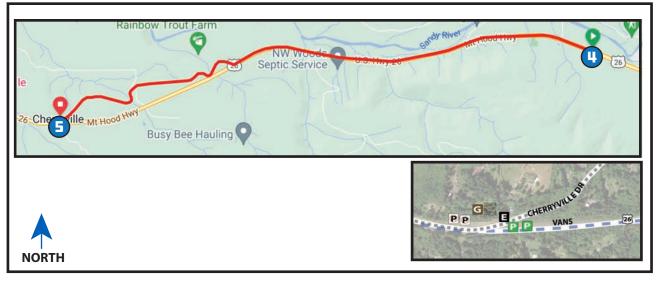
VAN 1 6.05 MI VERY HARD

LEG DESCRIPTION: Long leg over very challenging rolling hills along Hwy 26 shoulder.

EXCH 5. ADDRESS: SE Cherryville Drive/HWY 26 Sandy, OR 97055 m.p. 30.6

GPS: 45.366529, -122.155008

NOTES: No stopping on left side of HWY 26 to water runners.



DRIVER NOTES

The **RIGHT** lane of HWY 26 is closed to all other motorists to allow use for HTC vans only. Proceed slowly along the cone barrier to park along the right shoulder at the direction of race officials.

Vans must turn **RIGHT** onto E Cherryville Dr (before exchange). Proceed on Cherryville Dr and turn **LEFT** onto Baty Rd. Turn **RIGHT** onto HWY 26.

EXCHANGE NOTES

Parking: Use right lane of HWY 26 and park along the shoulder. Only next runner permitted in exchange zone. **For safety, team members must stay in van at Exch 5.**

Provisions: No Fuel: No (Nearest fuel - Leg 6 (Shorty's Corner))

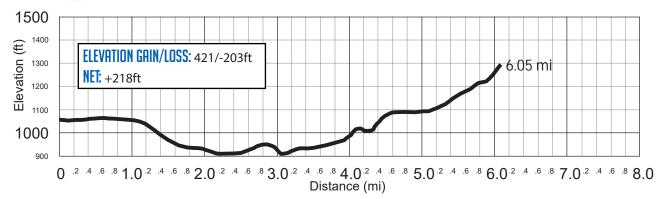


Obey traffic laws. Police will be present.

DIRECTIONS FROM EXCH 4 TO EXCH 5 Run on right side of road.

- 0.00 Exchange 4 (Brightwood Weigh Station)
- ↑ 0.29 Sleepy Hollow Rd / HWY 26
- ↑ 0.61 Windells Motel
- ↑ 3.11 Ivy Bear
- 1.59 E. Sylvan Dr / HWY 26
- → 3.85 **RIGHT** onto Cherryville Drive
- 5.00 Baty Rd. / Cherryville Dr
 6.05 Exchange 5 (Cherryville Dr/HWY 26)

PAY CLOSE ATTENTION TO RACE OFFICIALS AT EXCHANGE 5!



NAMED AFTER: PAT C.

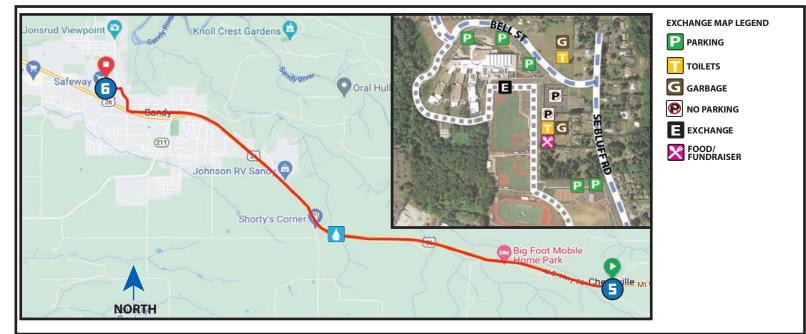
NAMED AFTER: DENISE C.

MAJOR VAN EXCHANGEAN 1 & 27.10 MI | HARD

LEG DESCRIPTION: Challenging gains in elevation and gradual downhills along HWY 26 on paved shoulder.

EXCH 6 ADDRESS: Sandy High School 37400 Bell St, Sandy, OR 97055 **GPS:** 45.405721, -122.276866





DRIVER NOTES - PARKING VAN 2 Parking: South lot off of Bluff Rd near soccer field. VAN 1 Parking: North lot off of Bell St.

DRIVER NOTES - EXITING EXCH 6

Exit north via Bell St Turn **RIGHT** onto SE Jewelberry Ave.

Van 2 - Turn **LEFT** onto Kelso Rd and continue following Leg 7 route. Van 1 - route to Exchange 12 adjacent to Tilikum Crossing Bridge (nearest address: 2201 SE Water Ave, Portland, OR 97214

HTC Merchandise, Knockaround Sunglasses, and Shokz headphones will be sold at this exchange.

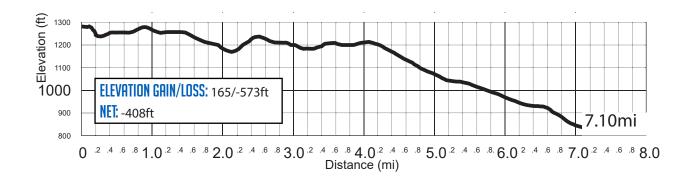
EXCHANGE NOTES

Provisions: Restaurants/Grocery nearby Fuel: Multiple fuel stations nearby Water stop at corner of Hwy 26 & SE Veneer Ln

operated by Sandy Sportcare

DIRECTIONS FROM EXCH 5 TO EXCH 6 Run on right side of road.

- 0.00 Exchange 5 (Cherryville Dr/HWY 25)
- ↑ 0.48 Oregon Candy Farm
- ↑ 2.11 SE Paha Loop Dr
- ↑ 3.58 Shorty's Corner
- ↑ 4.08 Calamity Jane's
- → 6.35 **RIGHT** onto Bluff Rd/HWY 26 (cross w/ siderun light to west side of Bluff Rd shoulder)
- ← 6.85 LĔFT in to Exchange 6, west of Bluff Rd
 - 7.10 Exchange 6 (near Sandy HS Tennis Courts)





ESSENTIAL ENERGY

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SUPERIOR OUDOOR BEER





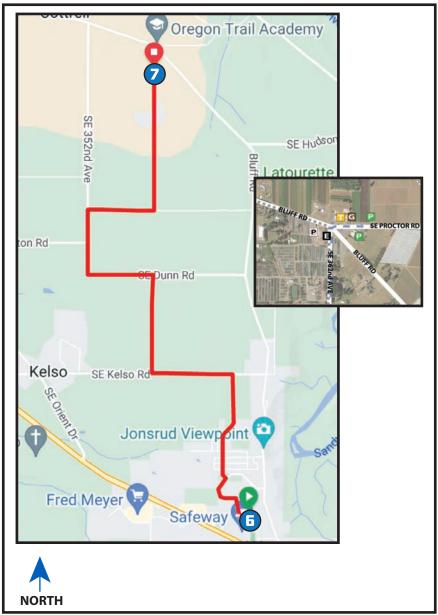
NAMED AFTER: SCOTT T.



VAN 2 5.25 MI | MODERATE

LEG DESCRIPTION: Rolling hills along HWY 26 on paved shoulder and farm/country roads.

EXCH 7 ADDRESS: 36225 SE Proctor Road Boring, OR 97009 GPS: 45.453705, -122.290537 NOTES: Please do not mark turns on roads





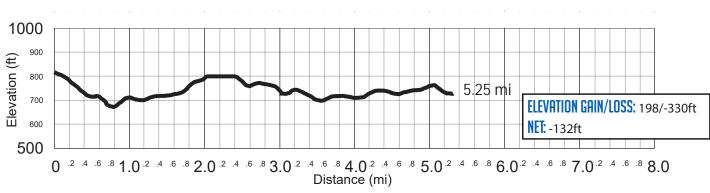
DIRECTIONS FROM EXCH 6 TO EXCH 7 Run on left side of the road for this leg.

- 0.00 Exchange 6 (near Sandy HS Tennis Courts)
- ← 0.72 LEFT onto Jewelberry Ave
- ← 1.52 **LEFT** onto SE Kelso Rd
- \rightarrow 2.17 **RIGHT** onto SE 362nd Ave
- ← 2.90 **LEFT** onto SE Dunn Rd
- → 3.39 **RIGHT** onto SE 352nd
- ↑ 3.64 SE 352nd/Compton Rd intersection
- → 3.88 **RIGHT** onto Hauglum Rd
- ← 4.38 **LEFT** onto SE 362nd
 - 5.25 Exchange 7 (Bluff Rd/Proctor Rd/362nd)

EXCHANGE NOTES

Parking: In Oregon Trail Primary Academy lot and adjacent lot.

Provisions: No Fuel: No (nearest fuel - Sandy)



VAN 2

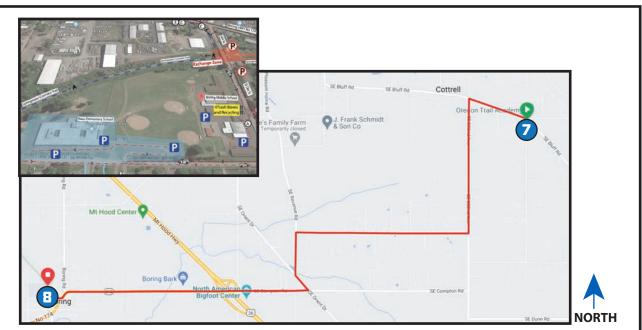
6.00 MI | MODERATE

LEG DESCRIPTION: Downhill and rolling terrain along country roads and limited paved shoulder.

EXCH 8 ADDRESS: 27801 SE Dee St, Boring, OR 97009

GPS: 45.43217, -122.375395

NOTES: Beware of sharp turns at Bluff Rd/352nd, Orient Drive/Compton Road, and crossing overpass of HWY 26.



DIRECTIONS FROM EXCH 7 TO EXCH 8

Run on left side of road until turning right on Compton Rd. Run on right side of the road for the remainder of the leg.

0.00 Exchange 7 (Bluff Rd/Proctor Rd/362nd)

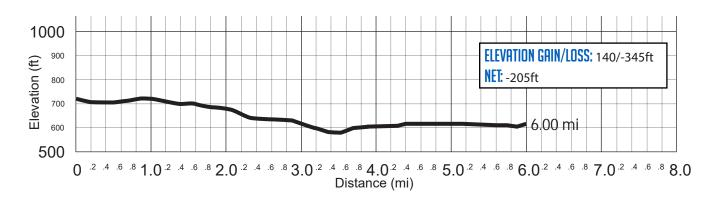
- ← 0.54 **LEFT** onto 352nd
- ↑ 1.20 352nd Ave/Calico Rd
- \rightarrow 1.70 **RIGHT** onto Brooks Rd
- ← 3.20 LEFT onto Revenue Rd
- ← 3.57 LEFT onto Orient Dr
- → 3.72 **RIGHT** onto Compton Rd
- 1.25 Compton Rd/312th Ave (Compton Rd becomes HWY 212)
- ↑ 5.77 HWY 212/SE 282nd Ave
- → 5.88 **RIGHT** onto Keller Rd



EXCHANGE NOTES

Parking: At Boring Middle School and Naas Elementary (on Dee St, adjacent to HWY 212 & Springwater Trail). Proceed as directed by exchange volunteers.

Provisions: Restaurants on HWY 212 Fuel: Yes, on HWY 212





NAMED AFTER: BILL F.

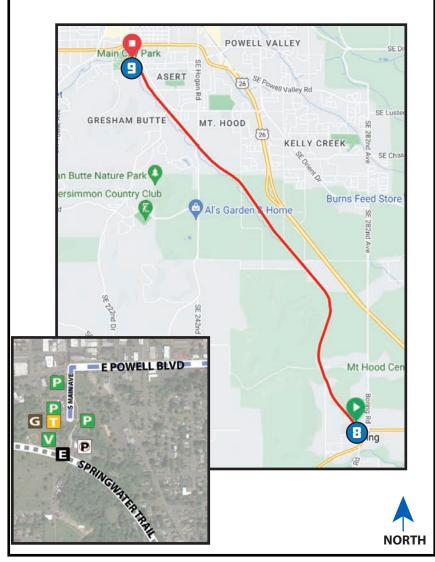


VAN 2 5.38 MI | MODERATE

LEG DESCRIPTION: Long leg over relatively flat terrain primarily on Springwater Trail. **EXCH 9 ADDRESS:** (approx.) East Gresham Park 219 S. Main Ave Gresham, OR 97030 **GPS:** 45.495413, -122.431662



NOTES: HTC/Springwater Bike Patrol on trail in evening (begins at 7pm). Runner on Springwater Trail for 5.38 miles with nearly no access by vans. Water will not be provided. Plan ahead and pack your own water if needed.



DIRECTIONS FROM EXCH 8 TO EXCH 9

- 0.00 Exchange 8 (Dee St/Springwater Trail)
- ↑ 0.67 Cross over Haley Rd
- ↑ 0.97 Cross bridge over Telford Rd
- ↑ 2.12 Cross over Rugg Rd
- ↑ 4.02 Cross over Hogan Rd
- ↑ 4.62 Cross over Regner Rd
 - 5.38 Exchange 9 (East Gresham Park/ Springwater Trail)

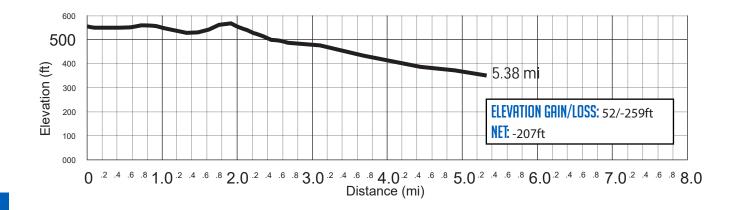
DRIVER NOTES - VANS DO NOT FOLLOW COURSE

- 0.00 Exchange 8 (Dee St/Springwater Trail)
- ↑ 0.00 Continue east on Dee St
- ← 0.2 Turn **LEFT** onto HWY 212
- ← 1.8 Turn **LEFT** onto SE 312th Ave
- ← 2.6 Slight LEFT onto Orient Dr
- ← 7.1 Turn LEFT onto Palmquist Rd
- → 7.1 Turn **RIGHT** onto HWY 26 (for Portland)
- ← 7.7 Turn LEFT onto E Powell Blvd
 - 9.0 Turn LEFT onto S Main Ave Exchange 9 (East Gresham Park/ Springwater Trail)

EXCHANGE NOTES

Parking: At East Gresham Park.

Provisions: Restaurants/Grocery in downtown Gresham Fuel: Yes, in downtown Gresham



5.54 MI MODERATE VAN 2

LEG DESCRIPTION: Leg entirely along Springwater Trail with relatively rolling and flat terrain.

EXCH 10 ADDRESS: 5764 SE 122nd Ave, Portland, OR 97236

GPS: 45.480313, -122.53798

NOTES: HTC/Springwater Bike Patrol on trail in evening. Limited van access to runner. Water will not be provided. Plan ahead and pack your own water



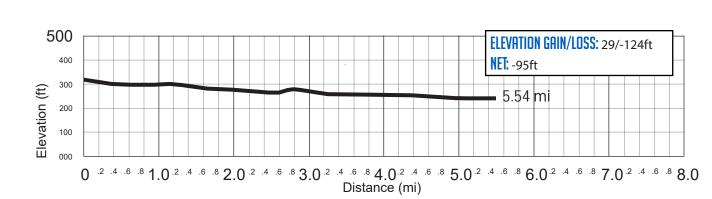
- 0.00 Exchange 9 (East Gresham Park/ Springwater Trail)
- 0.31 Cross over 7th St \uparrow
- 0.85 Cross bridge over Towle Ave/Eastman \uparrow Pkwv
- 1.81 Cross over Pleasant View Dr \uparrow
- \uparrow 2.70 Cross over SE 174th Ave/Jenne Rd
- 4.74 Cross over 136th Ave \wedge
- 5.16 Cross over 128th Ave
- 5.50 Cross over 122nd Ave \wedge
 - 5.54 Exchange 10 (Springwater Trail near Alice Ott School)

- DRIVER NOTES VANS DO NOT FOLLOW COURSE 0.00 Exchange 9 (East Gresham Park/
 - Springwater Trail)
 - 0.00 Continue west on Powell Blvd
- 2.4 Turn LEFT onto SW Highland Dr \leftarrow
 - 3.1 Continue onto SW Pleasant View Dr
- 3.8 Continue onto SE 190th Dr \leftarrow
- Turn **RIGHT** onto SE Richey Rd \rightarrow 4.1
- 5.0 Turn RIGHT onto SE Foster Rd \rightarrow
- \rightarrow 7.8 Turn RIGHT onto SE 128th Ave
- Turn LEFT onto SE Ramona St \leftarrow 8.0
 - 8.2 Exchange 10 Parking (Alice Ott School)

EXCHANGE NOTES

Parking: At Alice Ott School. Team members exit parking lot and turn left onto SE Ramona St then right on 122nd to get to the exchange.

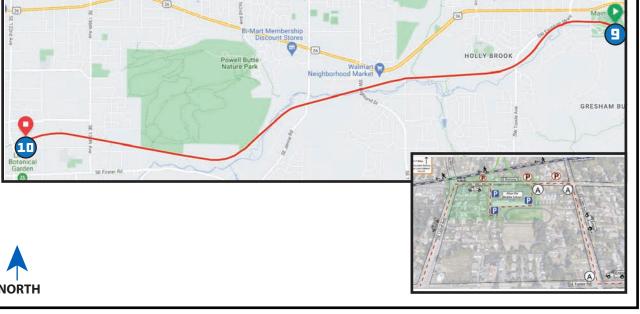
Provisions: Restaurants on Foster Rd Taqueria La Merced food truck Fuel: Yes, on Foster Rd



 \uparrow

 \leftarrow







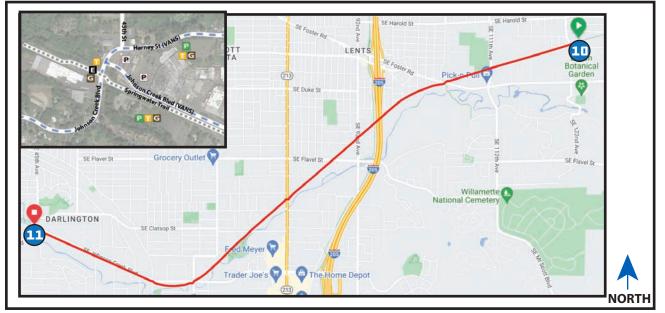




5.00 MI | EASY

LEG DESCRIPTION: Leg on Springwater Trail with relatively rolling and flat terrain. EXCH 11 ADDRESS: 4401 SE Johnson Creek Blvd Portland, OR 97222v GPS: 45.461816, -122.617121 NOTES: HTC/Springwater Bike Patrol on trail in evening (begins at 7pm).





DIRECTIONS FROM EXCH 10 TO EXCH 11

 \uparrow

 \uparrow

 \uparrow

 \uparrow

1.90 Cross over SE Foster Rd

2.37 Cross over 82nd Ave

0.00 Exchange 10 (near Alice Ott School)

3.84 Cross over Flavel Dr/Linwood Ave

5.00 Exchange 11 (Springwater Trail near

SE 45th Ave/Johnson Creek Blvd)

3.28 Cross over Johnson Creek Blvd/Bell Ave

DRIVER NOTES - VANS DO NOT FOLLOW COURSE

0.00 Exchange 10 (Springwater Trail near Alice Ott School)

- ← 0.00 Turn **LEFT** out of parking onto Ramona St
- ← 0.05 Turn LEFT onto SE 122nd
- → 0.25 Turn **RIGHT** onto SE Foster Rd
- ← 1.75 Turn LEFT to merge onto I-205 S via ramp to Salem/Oregon City
- → 3.15 **EXIT** 16 for Johnson Creek Blvd
- → 3.35 Turn **RIGHT** onto SE Johnson Creek Blvd

UPPER PARKING LOT OPTION

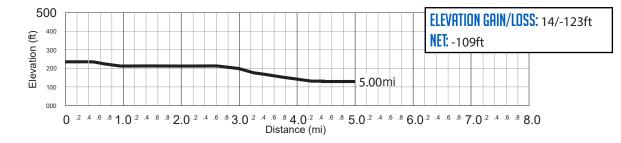
- → 4.65 Turn **RIGHT** onto SE Flavel Dr
- ← 5.05 Turn LEFT onto SE Harney Dr for 0.5mi to upper lot of Precision CastParts

LOWER PARKING LOT OPTION

- 4.65 Continue on Johnson Creek Blvd $\mathbf{\Lambda}$
- ← 5.45 Turn **LEFT** to park in lot adjacent to Springwater Trail Exchange 11 (Springwater Trail near 45th Ave/Johnson Creek Blvd)

EXCHANGE NOTES

Upper Parking: Precision CastParts lot on SE Harney Drive Lower Parking: Lot south of Springwater Trail/Johnson Creek Blvd Provisions: Restaurants/Convenient Store Fuel: No (nearest fuel SE 82nd Ave near Fred Mever)



FIRST TECH MAJOR EXCHANGE 5.85 MI | MODERATE VAN 281

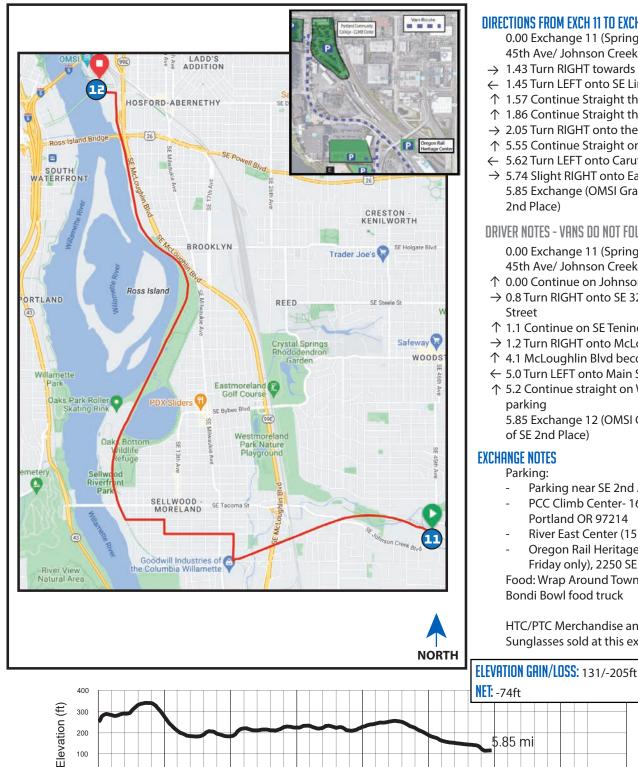
LEG DESCRIPTION: Mostly flat with a few rolling hills, trail and paved city streets.

EXCH 12 ADDRESS: OMSI gravel lot at the end of SE 2nd Place, Portland 97214

GPS: 45°30'24.18"N 122°39'51.49"W

000

NOTES: HTC/Springwater Bike Patrol on trail in evening



0 2 4 6 8 1.0 2 4 6 8 2.0 2 4 6 8 3.0 2 4 6 8 4.0 2 4 6 8 5.0 2 4 6 8 6.0 2 4 6 8 7.0 2 4 6 8 8.0

Distance (mi)



NAMED AFTER: JASON S.



DIRECTIONS FROM EXCH 11 TO EXCH 12

- 0.00 Exchange 11 (Springwater Trail near SE 45th Ave/ Johnson Creek Blvd)
- → 1.43 Turn RIGHT towards SE 19th Ave
- ← 1.45 Turn LEFT onto SE Linn St.
- ↑ 1.57 Continue Straight through SE 17th Ave
- ↑ 1.86 Continue Straight through SE 13th Ave
- \rightarrow 2.05 Turn RIGHT onto the Springwater Trail
- ↑ 5.55 Continue Straight onto SE 4th Ave
- ← 5.62 Turn LEFT onto Caruthers St
- → 5.74 Slight RIGHT onto Eastbank Esplanade 5.85 Exchange (OMSI Gravel lot at end of SE 2nd Place)

DRIVER NOTES - VANS DO NOT FOLLOW COURSE

- 0.00 Exchange 11 (Springwater Trail near SE 45th Ave/ Johnson Creek Blvd)
- ↑ 0.00 Continue on Johnson Creek Blvd
- → 0.8 Turn RIGHT onto SE 32nd Ave/Tacoma Street
- ↑ 1.1 Continue on SE Tenino Street
- → 1.2 Turn RIGHT onto McLoughlin Blvd/99E
- ↑ 4.1 McLoughlin Blvd becomes Grand Ave
- ← 5.0 Turn LEFT onto Main St
- ↑ 5.2 Continue straight on Water Ave for parking
 - 5.85 Exchange 12 (OMSI Gravel lot at the end of SE 2nd Place)

EXCHANGE NOTES

Parking:

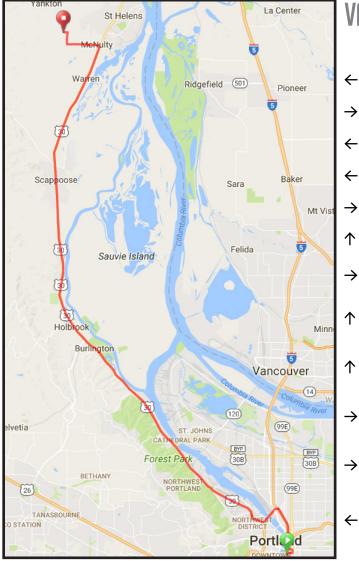
- Parking near SE 2nd Ave/Tilikum Bridge
- PCC Climb Center- 1626 SE Waer Ave, Portland OR 97214
- River East Center (1515 SE Water Ave)
- Oregon Rail Heritage Center (1-5pm Friday only), 2250 SE Water Ave

Food: Wrap Around Town food truck and Bondi Bowl food truck

HTC/PTC Merchandise and Knockaround Sunglasses sold at this exchange.

VAN 2 ROUTE TO EXCHANGE 18

THE MAP BELOW DETAILS THE ROUTE VAN 2 SHOULD FOLLOW TO EXCHANGE 18. BE CAUTIOUS OF RUNNERS/WALKERS ON HWY 30.



VAN 2 DIRECTIONS FROM EXCH 12 TO EXCH 18

Exchange 12 (Waterfront)

NORTH onto Water Ave

RIGHT onto SE Taylor St

LEFT onto SE Grand Ave

LEFT onto SE Morrison Bridge

RIGHT at the fork, follow signs for I-5N

Merge onto I-5N

Take exit 302B on the **RIGHT** for US-30W towards I-405W

Merge onto I-5N

Take exit 3 for US-30 W towards St. Helens and continue on US-30 for 25 miles

RIGHT onto Millard Rd

RIGHT on S Bachelor Flat Rd

LEFT onto Saulser Rd and proceed to Exch 18 van parking at Columbia Co. Fairgrounds

VAN [•]

5.21 MI | EASY

NAMED AFTER: GARY Z.

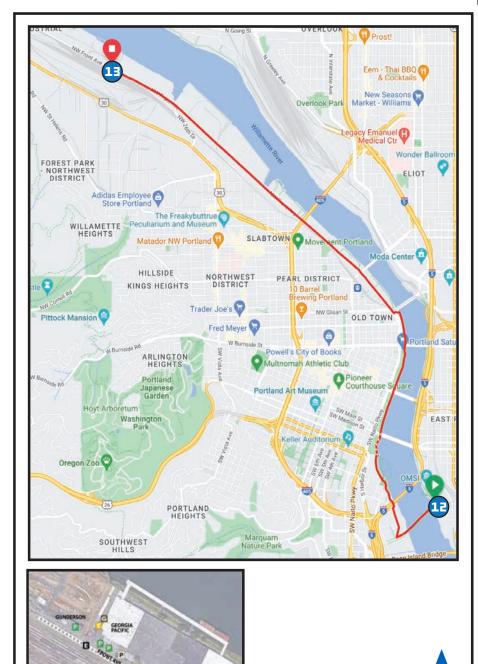
LEG DESCRIPTION: Slight incline over the Tilikum Crossing followed by flat terrain alongside the Willamette

River, Portland Waterfront and paved city street.

EXCH 11 ADDRESS: 3838 NW Front Ave, Portland, OR 97210

GPS: 45.551924, -122.715139





DIRECTIONS FROM EXCH 12 TO EXCH 13

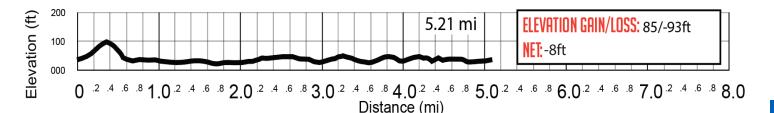
- 0.00 Exchange 12 (OMSI Gravel lot at the end of SE 2nd Place)
- ightarrow 0.10 Turn LEFT onto the Tilikum Crossing
- \leftarrow walkway
- \uparrow 0.14 Turn RIGHT onto the Tilikum Crossing
- \uparrow 0.61 Turn RIGHT onto SW Bond Ave
- ightarrow 0.83 Merge RIGHT onto Waterfront Park Trail
- ↑ 1.58 Hawthorn Bridge
- ← 1.81 Morrison Bridge
- → 2.18 Burnside Bridge
 - 2.45 Steel Bridge
 - 2.49 UPRR- railway tracks
 - 2.52 Merge onto SW Naito Parkway from the Water Park Trail
 - 2.88 Broadway Bridge
 - 3.41 Continue on Naito Pkwy as it becomes
 - Front Ave under Fremont Bridge
 - 4.62 NW 26th Ave
 - 5.21 Exchange 13 (Front Ave)

DRIVERS NOTES- VANS DO NOT FOLLOW COURSE

- 0.0 Exchange 12 (OMSI Gravel lot at the end of SE 2nd Place)
- ← 0.1 Turn LEFT onto Water Ave
- ← 0.4 Turn LEFT onto Hawthorne Blvd (Hawthorn Bridge)
- ightarrow 0.9 Take RIGHT ramp onto Main St
- ightarrow 1.2 Turn RIGHT onto 2nd Ave
- ightarrow 1.3 Turn RIGHT onto Salmon St
- 1.8 Turn LEFT onto Naito Pkwy/Front Ave 5.2 Exchange 13 (Front Ave)

EXCHANGE NOTES

Parking: West side of exchange lot just before exchange zone Provisions: Smak Dabs food truck Fuel: no (nearest fuel 3mi South on NW 23rd/Burnside



NORTH

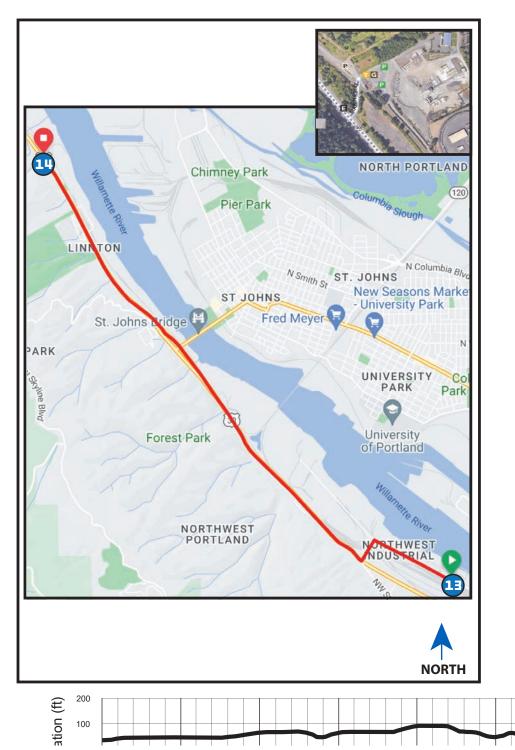
(14)

ΗN

LEG DESCRIPTION: Basically flat terrain along Front Ave / St. Helen Rd / HWY 30 on paved shoulder and sideruns.

EXCH 14 ADDRESS: 11500 NW St. Helens and Marina Way Portland, OR 97231 (m.p. 9.3, at Knife River Corp.) GPS: 45.61054, -122.795949

NOTES: VANS NOT ALLOWED TO STOP ON SHOULDER OF HWY 30.





DIRECTIONS FROM EXCH 13 TO EXCH 14 Run/walk on right side of the road.

- 0.00 Exchange 13 (Front Ave Georgia Pacific)
- ← 0.68 Turn LEFT onto Kittridge
- → 1.17 Turn **RIGHT** onto HWY 30
- ↑ 3.74 St Johns Bridge

6.04 MI | MODERATE

- ↑ 4.14 Germantown Road
- 5.19 Linnton Lighthouse Inn
 6.04 Exchange 14 (Marina Way/HWY 30)

EXCHANGE NOTES

Parking: To the right, off HWY 30 near Marina Way in large Knife River fenced lot.

Only next racer allowed up hill to HWY 30 for safety reasons.

HTC traffic on Marina way is restricted to the designated parking area. No HTC traffic allowed past parking area.

Provisions: No Fuel: Fuel in Linnton

ELEVATION GAIN/LOSS: 100/-71ft

6.04 mi

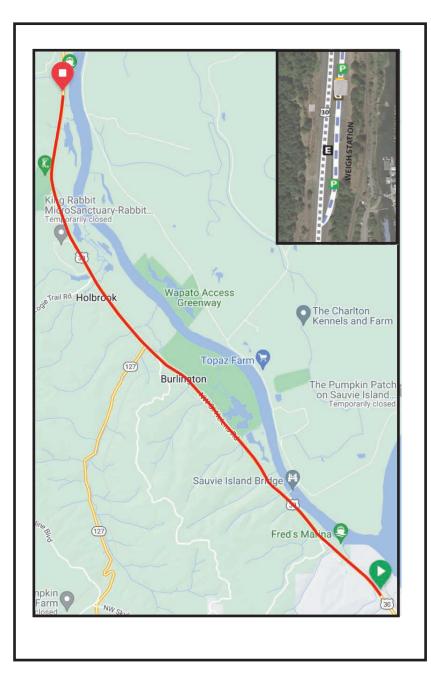
NET: 29ft

VAN 1

7.25 MI | HARD

LEG DESCRIPTION: Gently rolling terrain on paved shoulder along HWY 30. EXCH 15 ADDRESS: Rocky Point Weigh Station Scappoose, OR (m.p. 16.5) GPS: 45.69497, -122.871008

NOTES: VANS NOT ALLOWED TO STOP ON SHOULDER OF HWY 30.







NAMED AFTER: NIRAV D.

DIRECTIONS FROM EXCH 14 TO EXCH 15 Run/walk on right side of the road.

0.00 Exchange 14 (Marina Way/HWY 30)

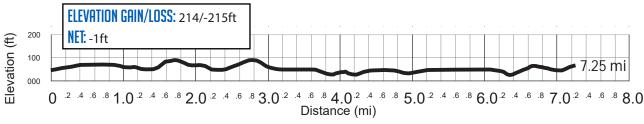
- ↑ 1.55 Sauvie Island Bridge
- ↑ 3.34 Burlington Tavern
- ↑ 3.93 Cornelius Pass Rd
- ↑ 4.92 Logie Trail
- ↑ 6.16 Wildwood Golf Course
 - 7.25 Exchange 15 (Rocky Point Weigh Station)

EXCHANGE NOTES

Parking: At Rocky Point Weigh Station off to the right of HWY 30. Parallel parking on the left, nose-in angle parking on the right. Follow volunteer instructions.

Provisions: No Fuel: No (nearest fuel - Linnton, Leg 14)

For safety, a driver must stay in team vehicle at all times for through lane/movement if needed.





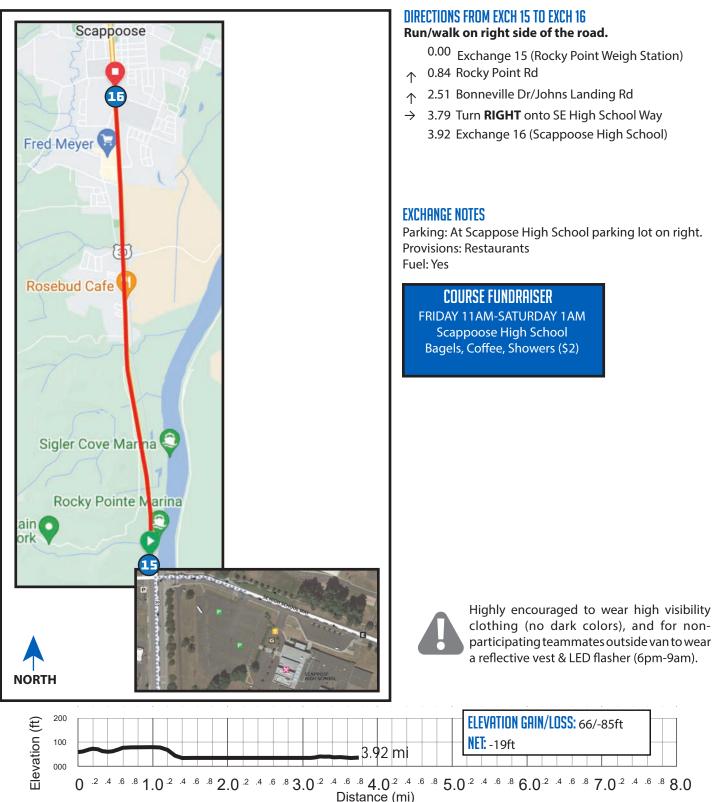




3.92 MI | EASY 🔛

LEG DESCRIPTION: Gently rolling terrain on paved shoulder along HWY 30. EXCH 16 ADDRESS: Scappoose High School 33700 SE High School Way, Scappoose, OR 97056 GPS: 45.749198, -122.874359 NOTES: VANS NOT ALLOWED TO STOP ON SHOULDER OF HWY 30.





VAN 1 5.32 MI | MODERATE 🖾

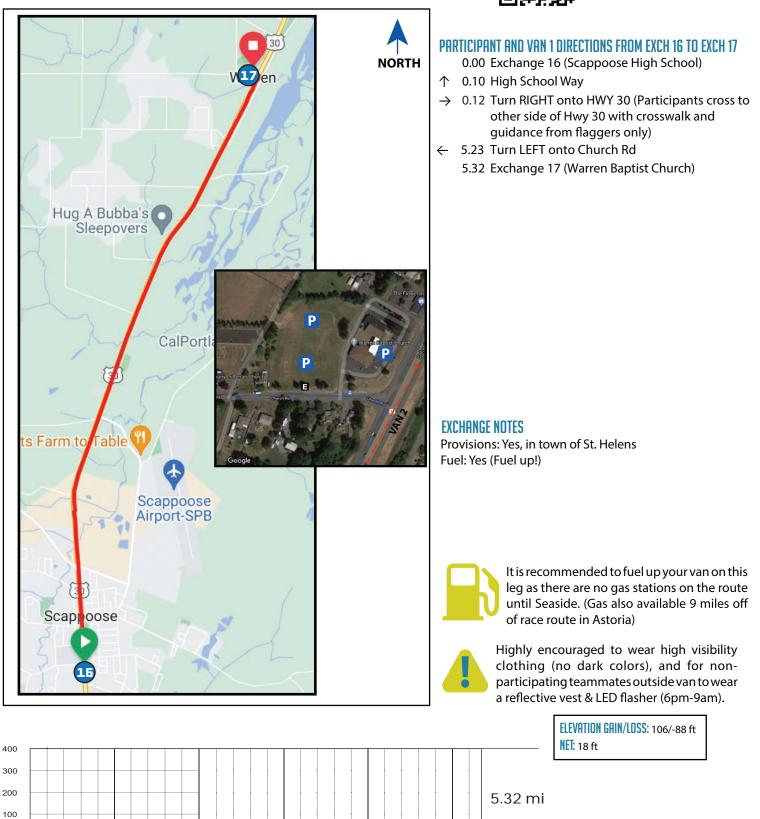
LEG DESCRIPTION: Basically flat terrain on paved shoulder along HWY 30. EXCH 17 ADDRESS:Warren Baptist Church, 56799 Columbia River Hwy, Warren, OR 97053 GPS:45°49'8.99"N, 122°51'2.81"W NOTES:

Elevation (ft)

000

0





.2 .4 .6 .8 1.0 .2 .4 .6 .8 2.0 .2 .4 .6 .8 3.0 .2 .4 .6 .8 4.0 .2 .4 .6 .8 5.0 .2 .4 .6 .8 6.0

Distance (mi)

57

#HTC23

NAMED AFTER: JASON H.





BURGERVILLE MAJOR VAN EXCHANGE VAN 162 4.13 MI HARD

LEG DESCRIPTION: Flat and gradual uphill terrain on HWY 30 and paved backcountry roads. EXCH 18 ADDRESS: Columbia Co. Fairgrounds 58892 Saulser Rd St. Helens, 97051 GPS: 45.85055, -122.872306 NOTES: Please keep noise down from 10pm-7am.



DIRECTIONS FROM EXCH 17 TO EXCH 18

- 0.00 Exchange 17 (Warren Baptist Church)
- \rightarrow 1.30 Turn RIGHT onto Hazen Rd
- ↑ 2.33 Continue onto Bennett Rd
- ← 2.75 Turn LEFT onto S Bachelor Flat Rd
- ← 3.75 Turn LEFT onto Saulser Rd
- → 4.03 Turn RIGHT to stay on Saulser Rd
 4.13 Exchange 18 (Columbia County Fairgrounds)

VAN 2 DIRECTIONS TO EXCH 18

- From HWY 30 Heading North
- \rightarrow Turn RIGHT onto Millard Rd
- → Turn RIGHT onto S Bachelor Flat Rd
- ← Turn LEFT onto Saulser Rd
- ightarrow Turn RIGHT into the Columbia County Fairgrounds

COURSE FUNDRAISER

FRIDAY 10AM- CLOSE Columbia County Fairgrounds Hot beverages, meals, sandwiches, snacks

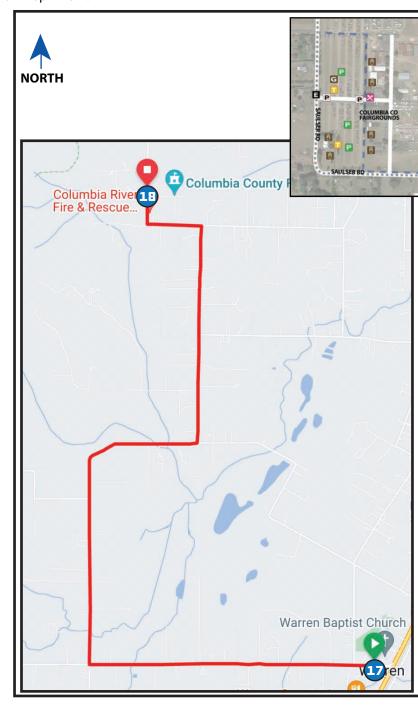


Burgerville in St. Helens will be open late for HTC/PTC participants. Vans continue past Millard Rd for 1-mile down Hwy 30 and refuel with Burgerville!

EXCHANGE NOTES

Van 2 does NOT take the same route as van 1! Please see van 2 directions above.

Parking: At Columbia County Fairgrounds. Exchange 18 sleeping only premitted in designated, roped off sleeping areas. Tents ARE allowed at Exchange 18. **Race DQ if found sleeping on ground next to vehicle!** Fuel: Last stop in town of St. Helens before exch 18 Providence First Aid available at this exchange VIP Providence Fundraising Team entrance first right on Sausler Road. All other teams continue to general exchange area.





VAN 1 ROUTE TO EXCHANGE 24

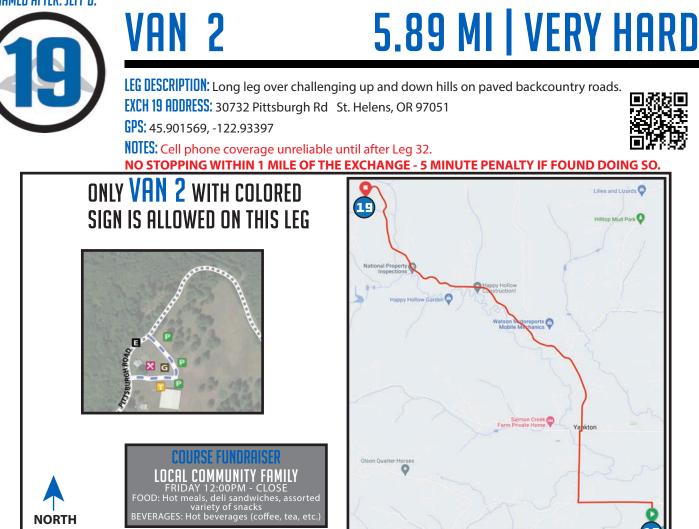


ONLY VAN 2 WITH A COLORED "RACE VEHICLE" SIGN IN WINDOW WILL BE Allowed to proceed on the course between exch 18 and 23.

VAN 1 DIRECTIONS FROM EXCH 18 TO EXCH 24

- 0.00 Exchange 18 (Columbia Co. Fairgrounds)
- \rightarrow 0.00 **RIGHT** out of van parking onto Saulser Rd
- ← 0.37 **LEFT** onto Sykes Rd
- ↑ 1.14 Continue onto Cater Rd
- ↑ 5.77 Continue onto Scappoose Vernonia Hwy
- → 20.05 **RIGHT** onto HWY 47
- ↑ 30.99 Continue (slight left) onto HWY 202
 - 32.24 Exchange 24 (HWY 202)

NAMED AFTER: JEFF B.



DIRECTIONS FROM EXCH 18 TO EXCH 19

0.00 Exchange 18 (Columbia County Fairgrounds)

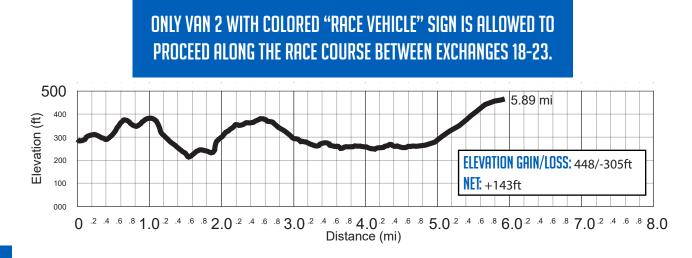
- ← 0.37 Turn LEFT onto Saulser Rd
- → 1.14 Turn **RIGHT** onto Kappler Rd
- → 1.88 Turn **RIGHT** onto Brinn Rd
- ← 1.90 Turn **LEFT** onto Pittsburgh Rd
- 2.78 Gensman Rd
 5.89 Exchange 19 (Pittsburgh Rd)

EXCHANGE NOTES

Parking: In field on the left. **No vans on right side of the road near exchange or blocking neighbor driveways.** Provisions: Coffee and snacks at fundraiser Fuel: No



Highly encouraged to wear high visibility clothing (no dark colors), and for non-participating teammates outside van to wear a reflective vest & LED flasher (6pm-9am).



5.75 MI | VERY HARD 🖾 🗗 VAN 2

LEG DESCRIPTION: Very challenging up and downhills on partially paved and gravel backcountry roads.

EXCH 20 ADDRESS: 9.75 mi on Pittsburgh Rd (near Janshaw Rd). St. Helens, 97051

GPS: 45.890793, -122.997456

NOTES: Cell phone coverage unreliable until after Leg 32. A bandana or scarf is recommended to ease breathing due to dust on gravel road.

ONLY VAN 2 WITH COLORED SIGN IS ALLOWED ON THIS LEG Trenholm Tree Farm Rooted Relaxatio Nation NORTH

DIRECTIONS FROM EXCH 19 TO EXCH 20

- 0.00 Exchange 19 (Pittsburgh Rd)
- ↑ 3.03 Gravel section begins
- ↑ 3.90 Large barn on right
 - 5.75 Exchange 20 (Pittsburgh Rd)



Highly encouraged to wear high visibility clothing (no dark colors), and for nonparticipating teammates outside van to wear a reflective vest & LED flasher (6pm-9am).

EXCHANGE NOTES

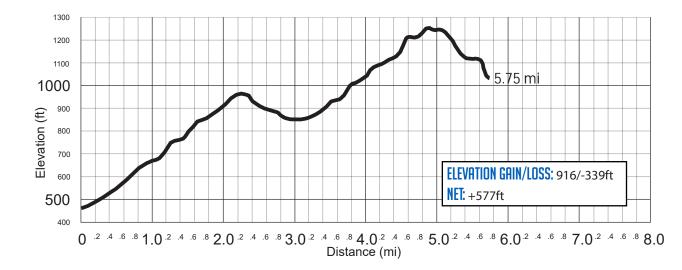
Parking: On Willark Rd to the left of exchange.

Do not drop racer off near exchange (causes immediate back-up). Only let 20/21 participants get out at this tight exchange.

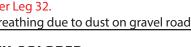
Provisions: Course fundraiser Fuel: No

COURSE FUNDRAISER

Columbia County Mental Health Hot dogs, parfaits, cold sandwiches, coffee, muffins, sports drinks











MIX UP YOUR COOL DOWN WITH AMERICA'S ORIGINAL CRAFT VODKA®



* TitosVodka.com * Crafted to be savored responsibly. Distilled & Bottled By FIFTH GENERATION INC. AUSTIN, TEXAS 40% ALC./VOL. © 2023 TITO'S HANDMADE VODKA.

NEXT-LEVEL NUTRITION 14 GRAMS OF PROTEIN 40% LESS SUGAR[®]



CHOCOLATE

DARIGOLD.

FIT

25_G 40%

ACTOSE FREE D FAT ULTRA-FILTERED

14 FL OZ (414mL)

DARIGOLD

LACTOSE FREE REDUCED FAT ULTRA-FILTERED MILK 37% LESS FAT THAN WHOLE MILK VITAMINS A & D | 59 FI OZ (1.74L) | ULTRA-PASTEURIZE



DAY-CHANGING DAIRY

*Per 8oz serving compared to regular reduced fat milk and regular reduced fat chocolate milk.

NAMED AFTER: STEVE S.

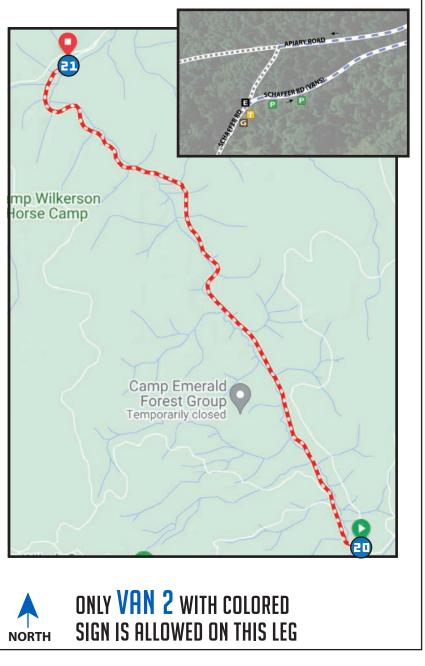


VAN 2 5.06 MI | MODERATE 🖎

LEG DESCRIPTION: Flat, slightly downhill terrain near a creek on gravel backcountry roads. EXCH 21 ADDRESS: 4.7 miles on Schaffer Rd, Vernonia, OR GPS: 45.945578, -123.043629



NOTES: A bandana or scarf is recommended to ease breathing due to dust on gravel road. Cell phone coverage unreliable until after Leg 32.



DIRECTIONS FROM EXCH 20 TO EXCH 21

0.00 Exchange 20 (Pittsburgh Rd)

- → 0.30 Turn **RIGHT** onto Schaffer Rd (at Camp Emerald Forest sign take the far right fork)
 ◆ 2.00 Please before the far right fork)
- ↑ 2.00 Blue gate on left
- 2.28 House on left with many old cars
 5.06 Exchange 21 (Schaffer Rd)

EXCHANGE NOTES

Parking: On right side of Schaffer Rd beyond exchange. Vans must park to the right and leave access to road on the left open and unblocked. Do not block Camp Emerald Forest's drive.

Do not drop runner off near exchange (causes immediate back-up).

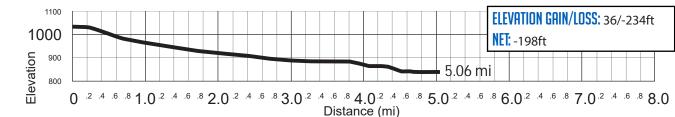
Provisions: No Fuel: No



4.1 miles on Schaffer Rd from Exchange 20 there is a spring where teams can fill up water jugs with fresh water.



Highly encouraged to wear high visibility clothing (no dark colors), and for non-participating teammates outside van to wear a reflective vest & LED flasher (6pm-9am).



VAN 2

<u>6.70 MI | HARD</u>

LEG DESCRIPTION: Gradual up and downhills on paved but narrow backcountry roads.

EXCH 22 ADDRESS: 6.70 miles on Apiary Rd Vernonia, OR (at ODOT gravel stockpile)

GPS: 45.949276, -123.149365

↑ 1.67 Wilkerson County Park

4.57 Golden-yellow gate on left

6.70 Exchange 22 (Apiary Rd)

6.57 Small blue house and garage

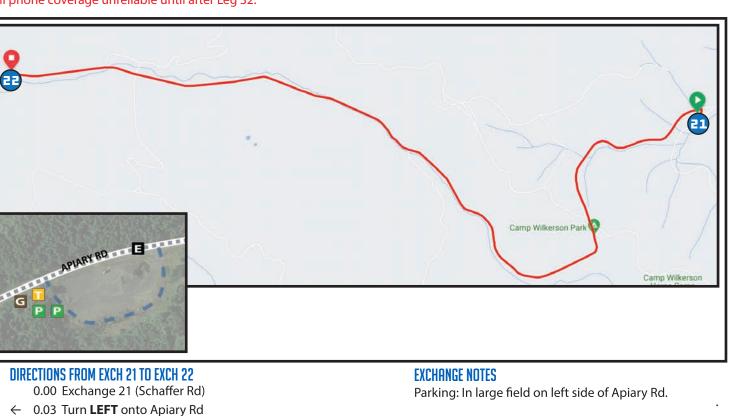
个 3.77 Rock Quarry

on left

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 \uparrow

NOTES: Be aware of potentially fast moving non-race traffic on this leg. Cell phone coverage unreliable until after Leg 32.

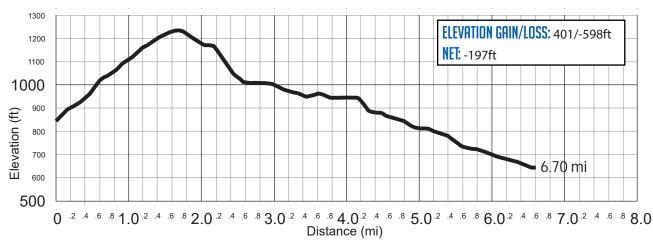


Watch your footing! Some uneven terrain at Exchange 22

Provisions: No

Fuel: No (nearest fuel - 10 miles south on HWY 47: Bridge St Mini Mart, Vernonia)

Highly encouraged to wear high visibility clothing (no dark colors), and for non-participating teammates outside van to wear a reflective vest & LED flasher (6pm-9am).







65 #HTC23

NAMED AFTER: STEVE B.



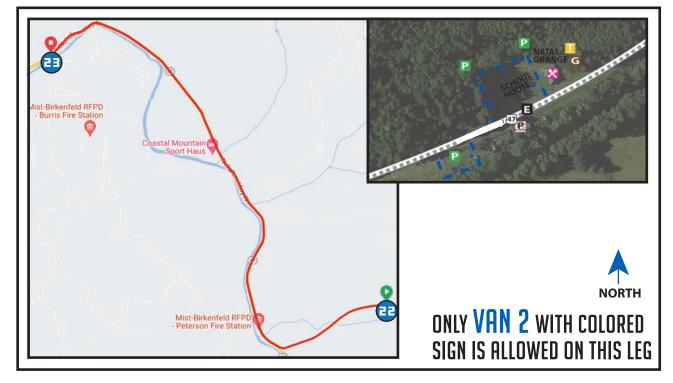


4.23 MI | EASY

LEG DESCRIPTION: Basically flat terrain on narrow country roads with minimal shoulder. EXCH 23 ADDRESS: 67528 Nehalem HWY N, Vernonia, OR 97064 GPS: 45.974329, -123.198666



NOTES: Cell phone coverage unreliable until after Leg 32. Keep noise down from 10pm - 7am; keep away from private property fence line.



DIRECTIONS FROM EXCH 22 TO EXCH 23

0.00 Exchange 22 (Apiary Rd)

- \rightarrow 0.76 Turn **RIGHT** onto HWY 47 (Nehalem HWY)
- 0.99 Peterson Fire Station on left
 4.23 Exchange 23 (Natal Grange)

COURSE FUNDRAISER FRIDAY 2PM-CLOSE Natal Grange Breakfast, hot meals, assorted sweet, coffee, juice

EXCHANGE NOTES

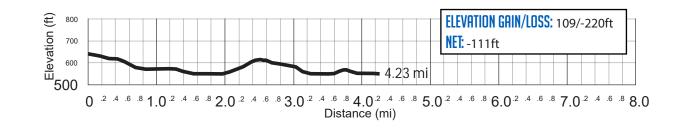
Parking: At Natal Grange and across street in hay field as instructed by volunteers.

Do not drop racer off near exchange (causes immediate back-up).

Fuel: No (nearest fuel - 12.4 miles south on HWY 47: Bridge St Mini Mart, Vernonia)



Highly encouraged to wear high visibility clothing (no dark colors), and for nonparticipating teammates outside van to wear a reflective vest & LED flasher (6pm-9am).



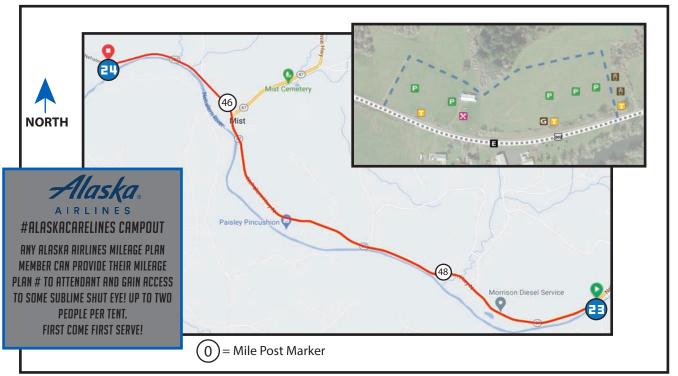
MAJOR VAN EXCHANGE 4.87 MI EASY

LEG DESCRIPTION: Flat terrain along Nehalem River and through pastoral setting on HWY 47 and HWY 202.

EXCH 24 ADDRESS: 13950 HWY 202 Birkenfeld, OR 97016 m.p. 44.9

GPS: 46.002792, -123.278399

NOTES: Cell phone coverage unreliable until after Leg 32.



DIRECTIONS FROM EXCH 23 TO EXCH 24

↑ 1.15 Battle Creek Bridge

0.00 Exchange 23 (Natal Grange) 0.83 Country Museum on left

3.55 Nehalem Valley Automotive

4.87 Exchange 24 (Mist - HWY 202)

3.66 Continue on HWY 202

EXCHANGE NOTES

Parking: In two large fields along right side of the road.

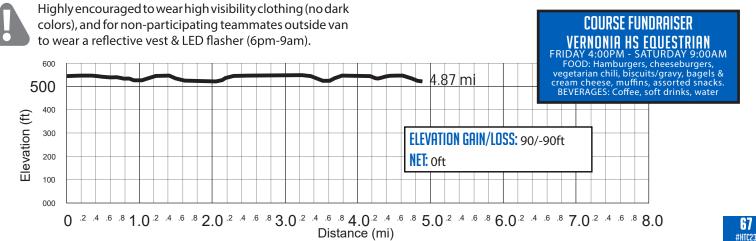
Do not drop racer off near exchange (causes immediate back-up).

Exchange 24 sleeping only permitted in designated, roped off sleeping areas. Tents ARE allowed at Exchange 24. **Race DQ if found sleeping on ground next to vehicle!** Provisions: Course Fundraiser and first aid

Fuel: No (nearest fuel- 13.2 miles north on HWY 30)

All teammates outside of vehicle MUST utilze a flashlight/headlamp or front & back flashers as a spectator walking in grass field.

Vans exiting- put on emergency flashers to alert parking volunteers to direct you to exit. Turn off flashers when coming back onto road.







VAN 281

L:

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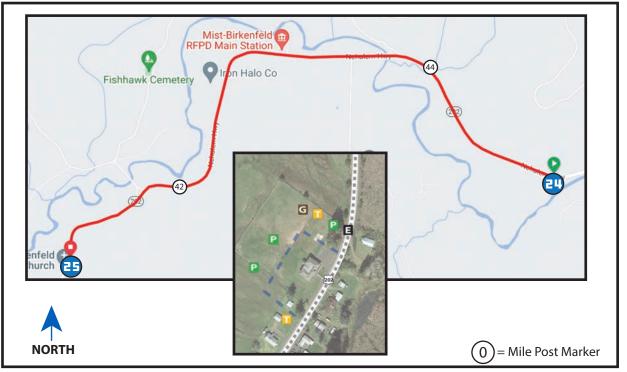




3.80 MI | EASY

LEG DESCRIPTION: Gently rolling terrain (last 2 miles) on paved country roads. EXCH 25 ADDRESS: 11249 HWY 202 Birkenfeld, OR 97016 m.p. 41.29 GPS: 45.995729, -123.334103 NOTES: Cell phone coverage unreliable until after Leg 32.





DIRECTIONS FROM EXCH 24 TO EXCH 25

0.00 Exchange 24 (Mist - HWY 202)

- ↑ 1.19 Nehalem River Bridge
- ↑ 1.76 Mist/Birkenfield Fire Station
- ↑ 3.10 Fishhawk Rd
 - 3.80 Exchange 25 (Birkenfield Community Church)

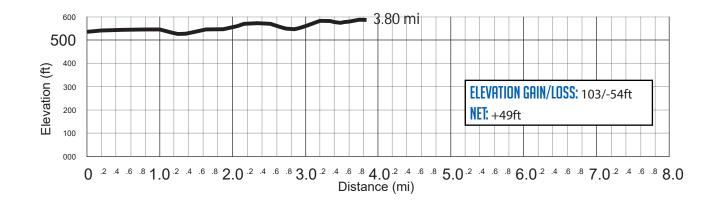
EXCHANGE NOTES

Parking: In Birkenfield Chuch lot on on right side of the road. Exchange is on left. During high congestion, Exchange 25 parking is limited to **VAN 1 ONLY.**

Fuel: No (nearest fuel - 17 miles north on HWY 30)



Highly encouraged to wear high visibility clothing (no dark colors), and for nonparticipating teammates outside van to wear a reflective vest & LED flasher (6pm-9am).



5.65 MI | HARD

LEG DESCRIPTION: Beginning with gently rolling hills, long uphill toward the end, finishing downhill for half mile on paved roads.

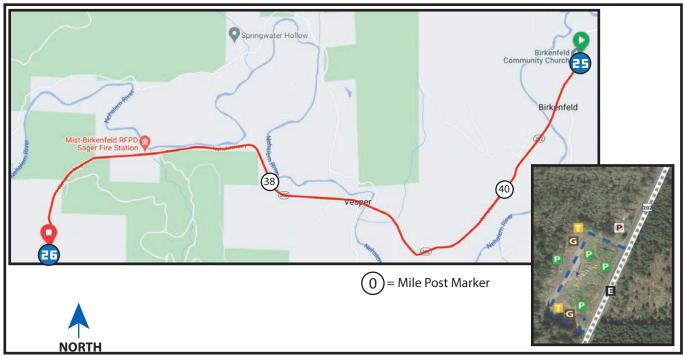
EXCH 26 ADDRESS: 5.65 miles on HWY 202, Clatskanie, OR 97016

GPS: 45.97556, -123.416774

/AN

NOTES: Cell phone coverage unreliable until after Leg 32.





DIRECTIONS FROM EXCH 25 TO EXCH 26

0.00 Exchange 25 (Birkenfield Community Church)

- ↑ 0.48 Nehalem River Bridge
- ↑ 1.98 Welcome to Clatsop City sign
- ↑ 2.48 Nehalem River Bridge
- 个 2.58 Jones Rd
- 3.57 Cahill Rd

 5.65 Exchange 26 (HWY 202)

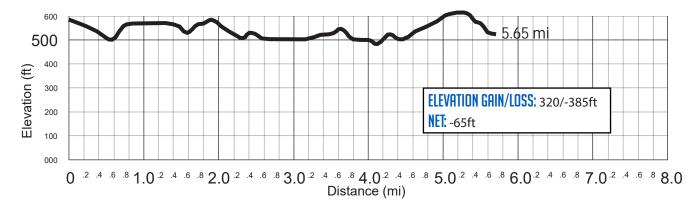
EXCHANGE NOTES

Parking: One-Way lot in cleared field on hill on right side of HWY 202. Entrance is prior to Exchange. During high congestion, Exchange 26 parking is limited to **VAN 1 ONLY. Upon exiting, right turn only.**

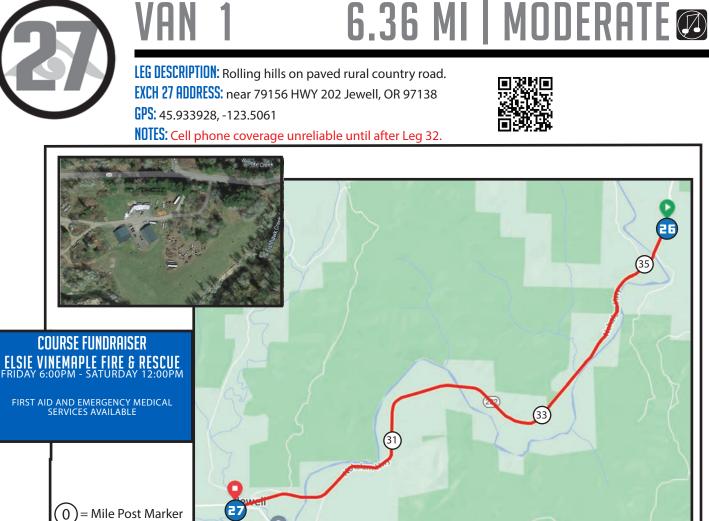
No parking on highway shoulder.

Provisions: No Fuel: No

Highly encouraged to wear high visibility clothing (no dark colors), and for nonparticipating teammates outside van to wear a reflective vest & LED flasher (6pm-9am).





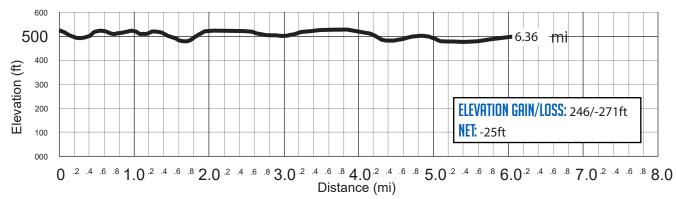


DIRECTIONS FROM EXCH 26 TO EXCH 27 0.00 Exchange 26 (HWY 202)

- \uparrow 0.60 Northrup Creek Rd
- ↑ 3.40 Nehalem River Bridge
- ↑ 5.11 Rhodes Rd
- 个 5.46 Wage Rd
- 个 6.30 HWY 103
 - 6.36 Exchange 27 (Jewell HWY 202)

EXCHANGE NOTES

Parking: Entrance for van parking is before the exchange as directed by volunteers in field. Upon exiting, left turn only.



EXCHANGE NOTES CONTINUED Provisions: Course Fundraisers Fuel: No

71 #HTC23

3.83 MI | EASY

LEG DESCRIPTION: Gradual uphill on paved road. Narrow HWY with limited shoulder.

EXCH 28 ADDRESS: near Lee Wooden County Park Jewell, OR m.p. 25.3

GPS: 45.954195, -123.573884

VAN 1

NOTES: Cell phone coverage unreliable until after Leg 32. Route passes by Elk Preserve. NO stopping at, use of bathrooms, or sleeping at Elk Viewpoint.

DIRECTIONS FROM EXCH 27 TO EXCH 28

0.00 Exchange 27 (Jewell - HWY 202)

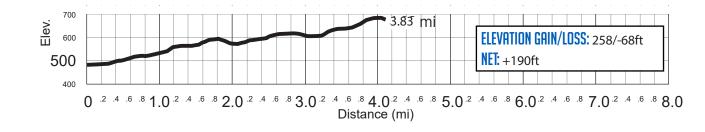
- ↑ 0.82 County Maintenance Yard on left
- ↑ 2.35 Elk Viewpoint on left 3.83 Exchange 28 (HWY 202 m.p. 25.3)

EXCHANGE NOTES

Parking: In large field along left side of the road. Very narrow...be careful! During high congestion, Exchange 28 parking is limited to VAN 1 ONLY. **Provisions: No**

Fuel: No

NO STOPPING ON HIGHWAY TO PICK UP OR DROP OFF RUNNERS. IMMEDIATE DQ.





= Mile Post Marker 0 e Wild ell Mead **Vildlife Area** NORTH



NAMED AFTER: ERIC T.

NAMED AFTER: SHERLY S.



5.97 MI | VERY HARD 🔊

 LEG DESCRIPTION: Very challenging up and downhills through winding wooded section of HWY 202.

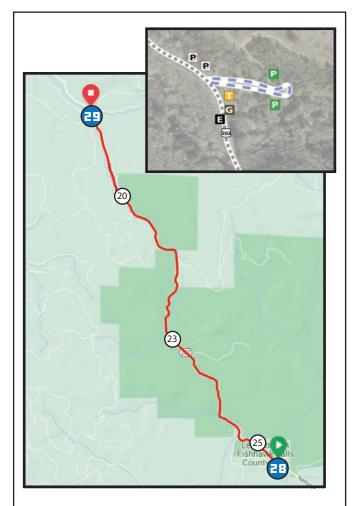
 EXCH 29 ADDRESS: m.p. 19.4 HWY 202 Astoria, OR 97103

GPS: 46.020736, -123.625101

1

NOTES: Cell phone coverage unreliable until after Leg 32.





0

= Mile Post Marker

DIRECTIONS FROM EXCH 28 TO EXCH 29

0.00 Exchange 28 (HWY 202 m.p. 25.3)

- 1.33 Lee Wooden Park on left (m.p. 24.9)
- ↑ 2.42 m.p. 23 sign
- 3.47 Crest of hill (m.p. 21.8)
 5.97 Exchange 29 (HWY 202 m.p. 19.4)

EXCHANGE NOTES

HIGH CONGESTION EXCHANGE- be prepared!

Parking: 1/2 mile from exchange. Drop off next racer while waiting in line near entrance to parking lot (NOT AT THE EXCHANGE).

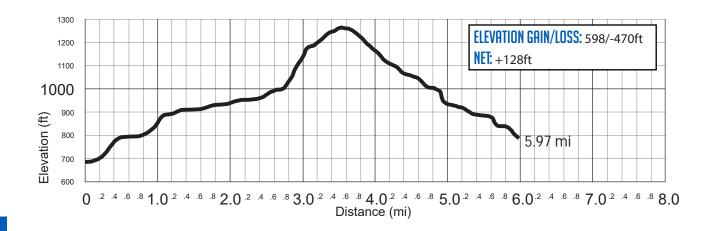
Only next racer allowed to exit vehicle while stopped in waiting line.

Then, drive to top end of parking area and wait for your team number to be called. Bib numbers will be called in the parking area once your runner reaches the pickup area. Once called, drive to pickup area. Pull all the way forward, pick up your racer and head to exchange 30.

Two way walkie talkies are recommended for teammates to communicate at Exchange 29 (as there is no cell service).

Ensure your team vehicle has fueled up in St. Helens, well before reaching this exchange.

Provisions: No Fuel: No



NORTH

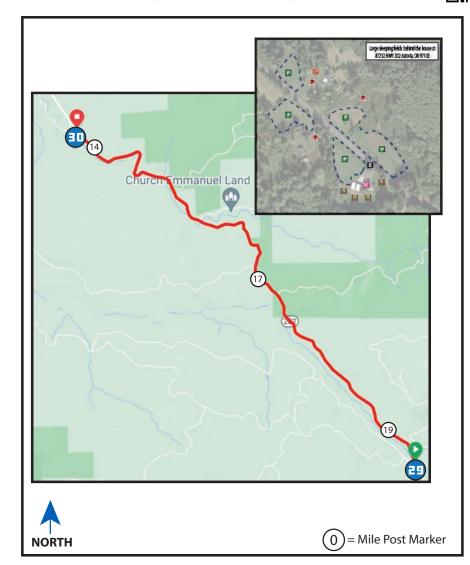
MAJOR VAN EXCHANGE NAMED AFTER: KELLIE C. VAN 182 5.32 MI MODERATE E

LEG DESCRIPTION: Gradual uphill and steep downhill on winding narrow back road with minimal shoulder.

EXCH 30 ADDRESS: 87232 HWY 202 Astoria, OR 97103

GPS: 46.065768, -123.692707

NOTES: Cell phone coverage unreliable until after Leg 32.





DIRECTIONS FROM EXCH 29 TO EXCH 30

0.00 Exchange 29 (HWY 202 m.p. 19.4) ↑ 3.37 m.p. 16 sign

3.53 Nehalem River Bridge (m.p. 15.8)
 5.32 Exchange 30 (Astoria - HWY 202)

EXCHANGE NOTES

■松跋回

Parking: On right and left side of highway near exchange. Follow volunteer directions.

Do not drop runner off near exchange (causes immediate back-up).

Exchange 30 sleeping only permitted in designated, roped off sleeping areas. Tents are NOT allowed at Exchange 30. **Race DQ if found sleeping on ground next to vehicle.**

Provisions: Course Fundraiser Fuel: No (nearest fuel - 13miles on HWY 202 into Astoria)

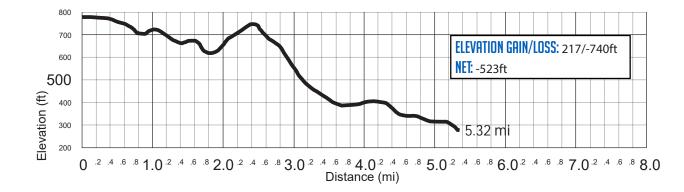
BottleDrop*

Drop off your BottleDrop bags at the BottleDrop tent!

FRIDAY 10:00PM - CLOSE FOOD: DINNER: Hamburgers, chicken burgers, potato salad. BREAKFAST: Eggs, bacon, ham & cheese croissants, muffins. LUNCH: hamburgers, hotdogs, yogurt, fruit, bagels

OREGON WOMEN IN TIMBER

FRIDAY 10:00PM - CLOSE Muffins, donuts, sweetbread, coffee



VAN 1 ROUTE TO FINISH



NOTES

This route takes 45-50 minutes to Seaside and is substantially faster than following the race course.

ONLY VAN 2 WITH A COLORED "RACE VEHICLE" SIGN IN WINDOW WILL BE Allowed to proceed on the course between exch 31 and seaside.

VAN 1 DIRECTIONS FROM EXCH 30 TO FINISH

- 0.00 Exchange 30 (87232 HWY 202)
- ↑ 0.00 Continue north on HWY 202 following race course
- ↑ 4.30 Exchange 31 continue north on HWY 202 (Van 2 breaks off here)
- ↑ 13.55 At the traffic circle take the 2nd exit onto HWY 101 S towards Warrenton/Seaside Continue on HWY 101 S for 25 miles to Seaside
 - 27.00 You've made it to the finish in Seaside!

The First Tech Finish Party is on the beach at the end of Broadway St (commonly called "the turnaround/prom") in Seaside. Park at Seaside High School and meet your anchor runner one block north of the turnaround on the beach where Oceanway Ave dead-ends at the beach.

VAN 2 3.96 MI | MODERATE 🐼

LEG DESCRIPTION: Gradual hills on narrow paved back country road.

EXCH 31 ADDRESS: 89386 HWY 202 Astoria, OR 97103

GPS: 46.097719, -123.749397

NOTES: Cell phone coverage unreliable until after Leg 32.





 Image: Control of the contro

DIRECTIONS FROM EXCH 30 TO EXCH 31

0.00 Exchange 30 (Astoria - HWY 202)

- ↑ 0.85 m.p. 13 sign
- ↑ 1.56 McCoy Lane
- 12) 2.06 Klaskanine River Bridge and Fish Hatchery (m.p. 12)
- 1.3) 1.37 1.18 1.17 1.17
- ↑ 3.13 Olney Lane
 - 3.96 Exchange 31 (Coastline Christian Fellowship Church)

EXCHANGE NOTES

Parking: In Olney Grange lot on the left and church parking lot on the right.

Provisions: None

 $Fuel: Yes at Olney \,Store, 9.5\,mile\,marker\,at\,Hwy\,202/Youngs\,River\,Road$

COURSE FUNDRAISER

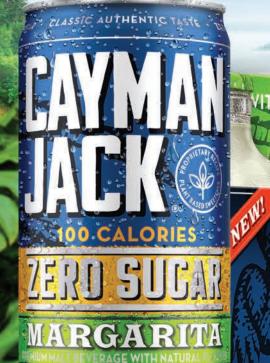
FRIDAY 6PM-CLOSE Astoria High School Basketball Breakfast, hot dogs, hamburgers, BLTs, cookie, cinnimon rolls, gatoraide, coffee, soft drinks





有限的心理是一个人变化重要性很快的自然或有能力较小量的多多是而且不可能自然的变化的。

NEW **ZERO SUGAR** AUTHENTIC MARGARITA TASTE 100 CALORIES PER 12 OZ. SERVING





TAYMAN

E NECTAR •

READY TO DRINK • MADE WITH LIME JUICE & AGAVE NECTAR •

MARGARITA

CLASSIC AUTHENTIC

find it down under

94 CALORIES



GOOD THINGS COME TO THOSE WHO WAIT. DON'T DRINK UNTIL YOU ARE 21.⁹ PREMIUM MALT BEVERAGE WITH NATURAL FLAVORS. ALL REGISTERED TRADEMARKS, USED UNDER LICENSE BY AMERICAN VINTAGE BEVERAGE CO., CHICAGO, IL Average Analysis Per 12 fl. oz. Serving: Calories 100, Carbohydrates 11g, Protein og, Fat og. Average Analysis Per 11.2 fl. oz. Serving: Calories 94, Carbohydrates 11g, Protein og, Fat og.





OPENRUN PRO

Premium Bone Conduction Sport Headphones



Premium Sound Quality with Enhanced Bass



9th Generation Bone Conduction Technology



10 Hours of Music & Calls + Quick Charge



IP55 Water-Resistant

Look For Shokz On-Course at Exchange 6

Scan for 10% off

select Open-Ear headphones at shokz.com



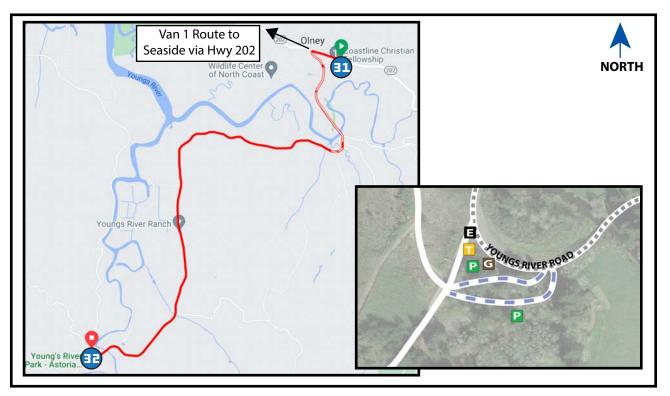
NAMED AFTER: MARK R.



VAN 2

4.20 MI | MODERATE

LEG DESCRIPTION: Basically flat terrain on narrow country roads around Young's River. EXCH 32 ADDRESS: 3.86 miles on Youngs River Rd. (from HWY 202) Olney, OR 97103 GPS: 46.069758, -123.787865 NOTES: Cell phone coverage unreliable until after Leg 32.



DIRECTIONS FROM EXCH 31 TO EXCH 32

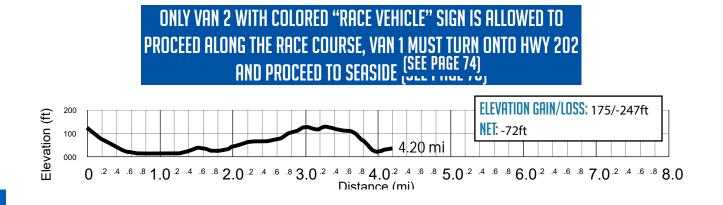
- 0.00 Exchange 31 (Coastline Christian Fellowship Church)
- ← 0.34 Turn LEFT onto Youngs River Rd
- → 1.04 Bridge, (Y in Rd), continue **RIGHT** on Youngs River Rd
- 1.07 Saddle Mountain Rd
- 个 1.61 Red barn
- ↑ 2.58 Jurgensen Rd

4.20 Exchange 32 (Youngs River Falls)

EXCHANGE NOTES

Parking: VERY LIMITED, follow volunteer instructions. NO PARKING ON ROAD SHOULDER. Expect heavy traffic delays due to limited parking.

Provisions: No Fuel: No (nearest fuel - 11 miles north in Astoria)



VAN 2

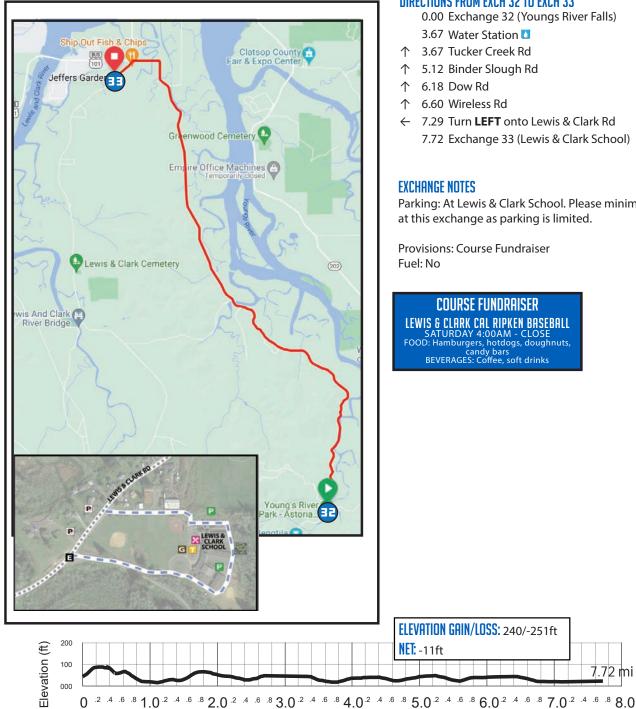
7.72 MI HARD

NAMED AFTER: WALT G.

LEG DESCRIPTION: Rolling hills on narrow country roads. EXCH 33 ADDRESS: 92179 Lewis & Clark Rd Astoria, OR 97103

NOTES:

GPS: 46.147492, -123.846048 ONLY VAN 2 WITH COLORED SIGN IS ALLOWED ON THIS LEG



回乘返回 法》《法



DIRECTIONS FROM EXCH 32 TO EXCH 33

0.00 Exchange 32 (Youngs River Falls)

- 3.67 Water Station 🚺
- 3.67 Tucker Creek Rd
- 5.12 Binder Slough Rd
- 个 6.18 Dow Rd
- ↑ 6.60 Wireless Rd
- ← 7.29 Turn LEFT onto Lewis & Clark Rd 7.72 Exchange 33 (Lewis & Clark School)

EXCHANGE NOTES

Distance (mi)

Parking: At Lewis & Clark School. Please minimize time parking at this exchange as parking is limited.

7.72 mi

Provisions: Course Fundraiser Fuel: No

COURSE FUNDRAISER

LEWIS & CLARK CAL RIPKEN BASEBALL SATURDAY 4:00AM - CLOSE FOOD: Hamburgers, hotdogs, doughnuts, candy bars BEVERAGES: Coffee, soft drinks









LEG DESCRIPTION: Very short leg in length with gently rolling hills along paved country roads. EXCH 34 ADDRESS: 90886 Fort Clatsop Rd, Astoria, OR 97103 回怒之间 GPS: 46.104487, -123.866126 NOTES:



101 and Clark Riv Jeffers Garden \uparrow \uparrow \uparrow BUS \uparrow 101 ewis & Cla Lewis And Clark 39Brid

DIRECTIONS FROM EXCH 33 TO EXCH 34

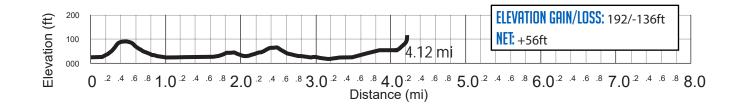
- 0.00 Exchange 33 (Lewis & Clark School)
- 0.61 Lynstad Heights
- 1.82 Mudd Rd
- 2.43 Kee Rd/Reith Rd
- 2.66 Lewis & Clark Cemetery
- → 3.32 Turn **RIGHT** onto Lewis & Clark Rd
- → 3.43 Turn **RIGHT** onto Fort Clatsop Rd
- ← 4.08 Turn **LEFT** onto Lewis & Clark Mainline
 - 4.12 Exchange 34 (Lewis & Clark Mainline)

EXCHANGE NOTES

Parking: In log scale in station near corner of Fort Clatsop Rd / Lewis & Clark Mainline.

Provisions: No Fuel: No

ONLY VAN 2 WITH COLORED SIGN IS ALLOWED ON THIS LEG



NORTH

VAN 2

7.07 MI | HARD

LEG DESCRIPTION: Gently rolling terrain along a combination of paved and gravel roads.

EXCH 35 ADDRESS: 6645 Lewis & Clark Rd Seaside, OR 97138

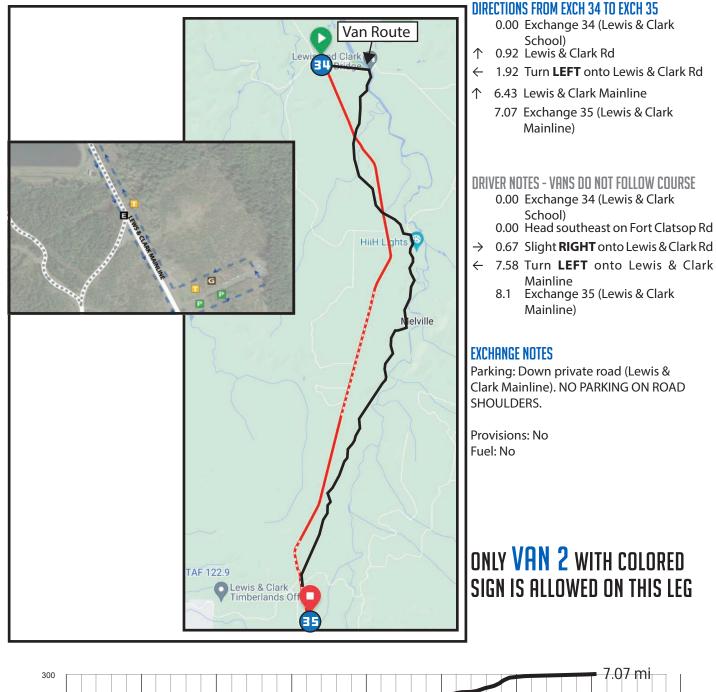
GPS: 46.007615, -123.867294

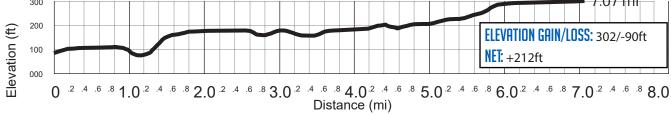
NOTES: Do not litter or drop water bottles on the Lewis & Clark Mainline Trail!





NAMED AFTER: LOPEZ L.





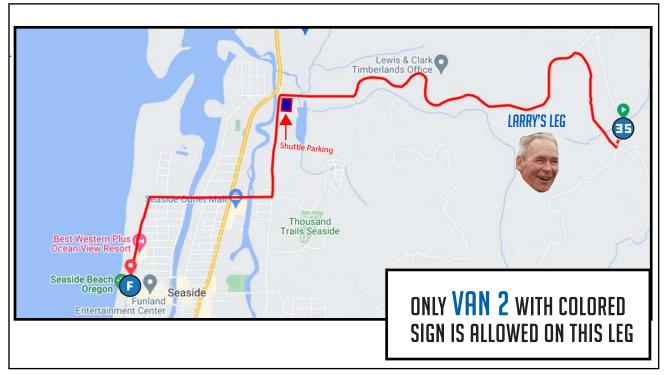
NAMED AFTER: LARRY D.



VAN 2 5.03 MI MODERATE

LEG DESCRIPTION: First .75 miles on a trail section. Challenging up and steep downhills on winding paved roads to finish on sand near Broadway turnaround. Remember, leg 36 racer shouldhave the bib with the timing chip!!

EXCH 36/FINISH ADDRESS: 30 North Promenade, Seaside, OR 97138 GPS: 45.993835, -123.930111



DIRECTIONS FROM EXCH 35 TO FINISH

0.00 Exchange 35 (Lewis & Clark Mainline)

- ← 0.79 Turn **LEFT** onto Lewis & Clark Rd
- ↑ 2.75 "The Retreat" condos
- ← 3.12 Turn **LEFT** onto Wahanna Rd
- → 3.73 Turn **RIGHT** onto 12th Ave
- ↑ 3.97 Wait until crosswalk light, then continue STRAIGHT on 12th Ave sidewalk (xing against crosswalk signal may result in DQ)
- 4.47 Turn LEFT onto Promenade
 5.03 FINISH on sand at turnaround!

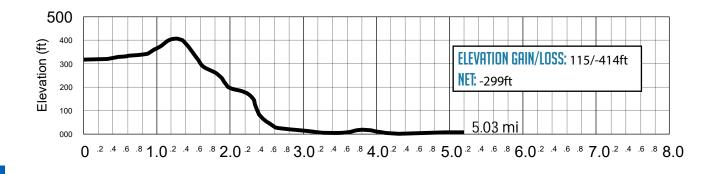
DRIVER NOTES - VANS DO NOT FOLLOW COURSE, SEE PG 72 FOR DIRECTIONS

FINISH NOTES

Parking: See page 80 for driving directions and parking maps. Provisions: Food & beverage on the beach, nearby Seaside restaurants, live music & a laser light show in the evening

Fuel: Yes

Recycling, ATM, basic first aid within Beach Party. See pages 8 & 9 for more on festivities and entertainment! Open containers on promenade are not allowed.



LARRY DUTKO

1949-2023



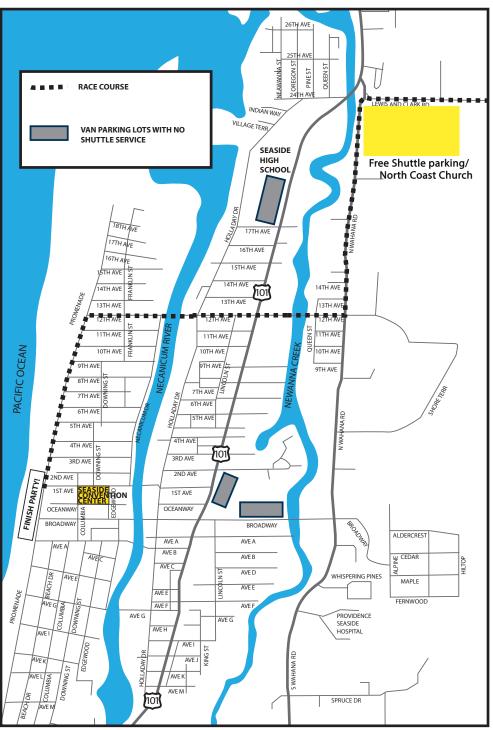
"The magic of this race was that we're running with some new friends that quickly became "best friends" and this bonding of running together as a team was something that we all missed since our days of high school. It is an amazing emotion that running with a team creates".



Larry Dutko was the longest running Hood To Coast participant, having run in the event every single year since its inception in 1982. Larry and his longtime teammates from 'Dead Jocks in a Box' were celebrated as well in the 2011 'Hood To Coast Movie' and are known to have been one of the very first teams to come up with van decorations and the power arch! Larry's contagious enthusiasm for exercise, laughter, and positivity will be greatly missed. Let's honor his memory as we run Leg 36 and wear LD40 on our team wrist wraps.

LD40

DIRECTIONS TO SEASIDE AVAILABLE PARKING



DRIVING DIRECTIONS

Vans follow runner route until reaching Wahanna Rd/HWY 101. Vans must turn **RIGHT** onto HWY 101. The best place to turn around is about 0.9 miles north at the Pacific Way signal light. Proceed to available parking.

PARKING LOTS Broadway Middle School - 1120 Broadway St, Seaside, OR 97138 Broadway Park - 1300 Broadway St, Seaside, OR 97138 Seaside High School - 1901 N Holladay Dr, Seaside, OR 97138

SHUTTLE SERVICE [FREE]-Runs every 15 minutes to Convention Center from Northcoast Family Fellowship Church

We Fight Cancer with Heart.

Providence Cancer Institute leads in state-of-the-art cancer treatments, including MRI-guided radiation therapy for precise tumor destruction, immunotherapy, and minimally invasive robotic surgery.

An expert multidisciplinary team of cancer specialists delivers effective and individualized support for every phase of care. The most advanced cancer research and robust clinical trials expand the boundaries of hope.

In 2022, over 90% of patients rated their satisfaction "exceeding outstanding." Providence elevates clinical excellence with compassion to create a world-class network of care for you.

Learn more at Providence.org/ORCancerInstitute

Our world-class team is dedicated to finding a cure for cancer:



15⁺ National awards and accreditations



150

Board-certified oncology physicians

Cancer treatment clinical trials

Shared mission





2022 RESULTS & RECORDS

| WOMEN'S ELITE Any age, average pace under 6:10. Course Record Nike Women's Elite (1996) | Time 18:49:54 | Pace 05:46 |
|--|--|---|
| *New Category, other past notable times* Rolling Thunder II (1995) Nike Women's Elite (1997) | 19:04:19 19:08:59 | 05:50 05:52 |
| WOMEN'S OPEN | | |
| Any age, at least one runner under 30. Course Record Nike Elite Women (1996) 2022 Results 1 #grrls 2 IM Screaming 3 TWELVE OLIVIAS 4 Press On Run Club 5 Wonder Woman Warriors 6 Fresh Air Movement | 18:49:54 23:48:13.3 23:57:30.4 24:45:23.3 30:04:01.6 30:41:53.5 30:44:12.2 | 05:41 7:14 7:17 7:32 9:09 9:20 9:21 |
| | | |
| WOMEN'S SUBMASTERS Min age of all runners is 30. Course Record Baba Yaga (2004) 2022 Results 1 2 Team Joha 2 Team Athena 3 Mother Runner 4 12 Hangry Women 5 Runder Woman 6 Sandy River Sirens | 21:32:07 22:37:16.6 23:20:13.7 29:58:08.0 30:34:47.1 30:48:48.4 31:09:30.1 | 6:30 6:53 7:06 9:07 9:18 9:22 9:28 |
| WOMEN'S MASTERS | | |
| Min age of all runners is 40. <i>Course Record Baba Yaga</i> (2010) 2022 Results 1 Spokane Swifts 2 Nature Girls 3 Trail Hoppers | 23:14:10 25:03:21.3 27:40:58.4 28:51:46.6 | 07:00 7:37 8:25 8:47 |
| | | |
| WOMEN'S SUPERMASTERS Min age of all runners is 50. Course Record Hot Shoes Returns (2001) 2022 Results 1 Desperate Housewives 2 Trail Hoppers Tough Gingers 3 Heart -N - Sole | 24:21:02 30:37:56.3 30:48:04.1 32:55:32.8 | <i>07:21</i> 9:19 9:22 10:01 |
| WOMEN'S CHAMPION MASTERS | | |
| Min age of all participants is 60 Course Record Stumptown Women's Run Club (2021) 2022 Results 1 Femme Fatale Supers 2 Tualatin Supermasterpieces | 29:21:01.3 32:46:34.2 35:42:39.0 | <i>8:57</i> 9:58 10:51 |
| CORPORATE WOMEN'S OPEN | | |
| Any age, ALL from the SAME business. Course Record BAC Women (2012) 2022 Results 1 BTC Women's 2 Starlin s Angels 3 Van Full of Purvs 4 Running for the (Stafford) Hills 5 Providence Cancer Crushers 6 The Ultimate Girls Trip for South Sudan | 22:21:06 23:35:17.2 26:39:24.5 29:28:31.4 32:28:25.7 33:25:04.8 34:19:14.8 | 06:44 7:10 8:06 8:58 9:52 10:10 10:26 |
| | | |
| MEN'S ELITE Any age, average pace under 5:10. Course Record Nike Mambu Baddu (1994) | Time 15:56:54 | Pace 04:49 |
| MEN'S OPEN Any age, at least one runner under 30. Course Record Nike Mambu Baddu (1994) 2022 Results 1 The Goodland 2 Heinos Flyers 3 Run Long and Prosper 4 Heart of Georgia Running Club 5 Always on Track 6 2 Hot 2 Dangerous | Time 15:56:54 17:32:55.1 19:55:49.5 19:56:49.6 20:44:51.2 21:27:46.3 22:10:43.9 | Pace 04:49 5:20 6:04 6:04 6:19 6:32 6:45 |
| MEN'S SUBMASTERS | | |
| Min age of all runners is 30. Course Record Running With Woodie (1994) 2022 Results 1 Ad Astra 2 Rogue Racers 3 Some Zags 4 Extra Virgins 5 Nature Boyz 6 Midlife Crisis Presidential Fitness Chal- | 17:26:38 20:44:52.1 21:18:12.8 21:52:26.8 22:04:12.8 23:38:13.1 24:37:29.1 | 05:16 6:19 6:29 6:39 6:43 7:11 7:29 |
| MEN'S MASTERS | | |
| Min age of all runners is 40. Course Record Reebok Road Kill California (2001) 2022 Results 1 DOA2 2 Tsinghua Runners in Silicon Valley 3 Run and Not Be Weary 4 Fromage sans Voyage 5 The Planks | 17:57:05 21:46:17.2 23:14:58.7 23:59:13.9 24:09:50.8 24:38:43.2 | 05:25 6:37 7:04 7:18 7:21 7:30 |

| MEN'S SUPER | | | | |
|--------------------------------|--|---------------------------------|----------------------|--|
| Min age of all | Aaina Heroes (2001) | 20:37:08 | 06:13 | |
| 2022 Results | 1 Dead on Arrival | 23:33:31.2 | 7:10 | |
| | Barely Fast Dads Masters of the Universe | 24:23:11.5 24:31:42.5 | 7:25 7:28 | |
| | 4 Mr. Mojo Risin' | 25:00:40.3 | 7:36 | |
| | 5 Big Kahunas | 25:41:10.4 | 7:49 | |
| | PION MASTERS | | | |
| | participants is 60 Marin Super Seniors (2015) | 22:33:50 | 06:48 | |
| 2022 Results | 1 Beach From Hill | 27:16:10.2 | 8:18 | |
| | 2 Schneckengruven 3 Old Blue | 29:10:32.9 29:11:15.8 | 8:52 8:53 | |
| | 4 70ROCKS | 29:20:09.9 | 8:55 | |
| | 5 Dead Jocks in a Box 6 T's & P's | 30:01:06.3 32:10:06.8 | 9:08 9:47 | |
| | | 52.10.00.0 | 7.77 | |
| CORPORATE A Any age, ALL f | MEN'S OPEN rom the SAME business. | | | |
| Course Record | Bowerman AC (2008) | 16:58:30 | 05:07 | |
| | 1 Bowerman Track Club 2 Cloudsurfers | 17:35:39.2 21:38:52.9 | 5:21 6:35 | |
| | 3 #3StripeLife | 22:40:42.3 | 6:54 | |
| | 4 KnightRunners 5 Bye Week or Team Green | 23:01:24.3 23:35:41.7 | 7:00 7:11 | |
| | by week of ream dreem | 23.33.11.7 | , | |
| MIXED OPEN At least half we | omen. Any age,at least one under 30. | | | |
| Course Record | Nike Team Swoosh (1992) | 18:22:22 | 05:32 | |
| | North Queens Runners Dojo of Pain | 19:41:37.8 20:00:42.3 | 5:59 6:05 | |
| | 3 Team Peter Pan | 20:01:43.3 | 6:06 | |
| | 4 NY Bad Apples 5 Enginerds | 20:05:02.8 20:27:06.8 | 6:07 6:13 | |
| | 6 Roll Tech | 20:35:24.4 | 6:16 | |
| MIXED SUBM | | | | |
| | omen. Min ages of all runners is 30. Slug Hunters (1994) | 20:00:45 | 06:02 | |
| | 1 Puke and Rally | 21:21:10.3 | 6:30 | |
| | 2 SU Runners (Involuted) 3 Chase Your Chafe | 23:49:32.4 24:13:45.5 | 7:15 | |
| | 4 Scrambled Legs and Burnt Toes | 25:14:28.6 | 7:22 7:41 | |
| | 5 Tsinghua Redbud | 25:51:21.8 | 7:52 | |
| | 6 anything for a night out | 26:06:37.1 | 7:56 | |
| | MIXED MASTERS At least half women. Min age of all runners is 40. | | | |
| Course Record | No Runin ⁷ Til The Van Passes (2001) | 19:42:49 | 05:57 | |
| 2022 Results | 1 White Flag 2 Misty Mountain Blast | 22:38:46.4 23:51:12.5 | 7:06 7:15 | |
| | 3 The Fargo Connection | 26:32:55.5 | 8:04 | |
| | Marathon Maniacs Half Fanatics DASH To Fun | 26:34:41.1 26:58:40.5 | 8:05 8:12 | |
| | 6 The Fast and the Forty Plus | 26:59:10.2 | 8:12 | |
| MIXED SUPER | MASTERS | | | |
| At least half w | omen. Min age of all runners is 50. | | | |
| Course Record 2022 Results | Pace Setter Gray Hounds (2000) 1 Don t Touch My Muffin! | <i>21:33:43</i> 32:47:05.1 | <i>06:30</i> 9:58 | |
| | 2 Classic Collection | 33:33:10.6 | 10:12 | |
| MIXED CHAM | PION MASTERS | | | |
| At least half w | omen. Average age of all participants is 60 | 27.14.47.4 | 00.10 | |
| | Better At Runnin' Up A Tab 1 Runnin Up a Tab | <i>27:16:47.1</i> 32:09:38.2 | 08:19 9:47 | |
| | 2 #Cardoorclothesline | 32:30:08.0 | 9:53 | |
| | 3 Tualatin Crawlfish | 32:42:13.0 | 9:57 | |
| CORPORATE I | | | | |
| Any age, ALL f | rom SAME business, at least half women. | | = . | |
| | Nike Tarahumara(2010) 1 Performance Running EKINs 1 | <i>19:12:37</i> 19:26:36.0 | <i>5:48</i> 5:55 | |
| | 2 The Lostboys | 21:00:54.2 | 6:24 | |
| | 3 GE Runners 4 Team lululemon | 22:11:56.3 26:25:11.9 | 6:45 8:02 | |
| | 5 Nike Digital 6 Cheribundi Pit Crew | 26:29:25.2 | 8:03 | |
| | | 26:52:12.8 | 8:10 | |
| | ce Cancer Institute Fundraisers (HTC/PTC) <i>d Genworth Financial (2008)</i> | \$83,000 | | |
| 2022 Results | 1 Close The Gap | \$63,378 | | |
| | Perspiration w/o Representation Short Squeeze Our Inflated Assets | \$32,446 \$28,544 | | |
| | 4 Lawn Gone and Hauling Grass | \$28,258 | | |
| | 5 Vestas Turbinators 6 Green Feets | \$24,189 \$21,988 | | |
| | | 721,700 | | |



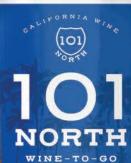
NORTH. **Expect Adventure**

IFORNIA

WINE



PINOT GRIGIO LIGHT . CITRU



101 NORTH N ORT CHARDONNAY MOSCATO

FRUITY .

NORTH PINOT GRIGIO

CHARDONNAY



REALINGREDIENTS FOR REALADVENTURE



6,2022 Anternational, Michaide Ultra Craunic Saltan, Hagbertz, Walternation Sciences of Saltan, Barry Hannas, B Ever Tana, NC Sant, S. Luka, MD Saltan

MANAGING HYDRATION For Relay Events

0

STRATEGIES:

- Calculate your sweat rate and fluid needs per hour
- Practice hydration during training, in different temperature conditions
 - If < 60 min, water is sufficient
 - If > 60 min, use sports drink or water + gel/blocks/beans
 - Use a hand-held water bottle, waist pack, or hydration vest
- Plan for your event
 - Purchase and prep drinks for each leg of the relay
 - Extra fluid needed for hot temps and high elevations
- After each leg
 - Replace electrolytes, carbs, and protein (goal 15-20 grams), replenishing fuel stores for next segment



Sports Drink

- Can be consumed while exercising
- Replaces electrolytes after workout/ event



Protein Shake

- Consume after exercise
- Replaces protein, carbs, and electrolytes after workout/event

Symptoms of Heat Exhaustion

- Excessive sweating
- Nausea/vomiting
- Cold, clammy, pale skin
- Dizziness Headache
- Muscle cramps
- Rapid pulse

Calculating Sweat Rate:

- Urinate, then weigh yourself unclothed
- Exercise for 1 hour (if possible, avoid drinking or urinating)
- Re-weigh yourself unclothed

Pre-exercise weight - Post-exercise weight = Weight lost during 1 hr of exercise

- Each pound lost = 16 oz fluid
- Example: 150.0 lb pre weight

 <u>-147.2 lb post weight</u>
 -2.8 lb x 16 oz =
 45 oz fluid lost per hour while exercising

Hydration Science

Most people know about sodium, but sweat also contains magnesium and potassium, which are important in maintaining fluid balance and muscle function. A lack of either mineral can worsen the symptoms of dehydration and cause extreme muscle cramps. Good sources include: **Magnesium:** Leafy greens, almonds, pumpkin seeds, tofu, flaxseeds **Potassium:** Bananas, pomegranate juice, beets, tomatoes, oranges

Hydration Status Guide

Urine color can be used to determine hydration level. The darker the urine, the more dehydrated you are. The goal is a pale yellow color.

Symptoms of Dehydration

- Extreme thirst
- Very dry mouth, lips, eyes
- Dark yellow, odorous urine
- Irritability
- Dizziness
- Confusion
- Lack of sweating
- Rapid breathing/heart rate

PROVIDENCE Sports Medicine

BY THE VAN: Warm Up & Cool Down



A good dynamic warm up is an essential element of any physical activity. Devoting time to a thorough warm up can help improve performance by increasing core body temperatures, preparing muscles and joints for movements, sharpening mental focus, and, importantly, decreasing injury risk. A cool down can help your body get back to rest and recovery quicker, as well as keep your muscles and joints in good working order.

WARM UP HIP FLEXOR STRETCH

Place one foot on the ledge of the van inside an open door, with your other foot down on the ground. Stand tall, lean forward into van keeping both feet flat, until you feel a moderate stretch on the front of the hip, then return to start. Repeat 15 times each side, holding for 1 sec during stretch.

STANDING CALF STRETCH

Using van for balance, lunge one foot a few feet forward, keeping both feet flat on the ground. Bend the front knee and lean forward, keeping the back leg straight and the back heel flat on the ground until you feel a moderate stretch on the back of your calf and knee. Repeat 15 times each side, holding for 1 sec during stretch.

STANDING HAMSTRING

Place one heel on the ledge of the van inside an open door. Stand tall and lean forward, keeping your back straight and neutral. Keeping both legs as straight as possible, lean until you feel a moderate stretch on the back of your knee and thigh on the leg resting inside the van. Repeat 15 times each side, hold for 1 sec during stretch.

STANDING ITB STRETCH

Stand next to the van for balance if needed, cross one leg in front of the other and then stand tall with arms overhead. Reach arms away from the front leg, pushing your hips towards the side until you feel a stretch down the side of your outer hip and spine. Repeat 15 times each side, hold for 1 sec during stretch.

STANDING QUAD STRETCH

Using the van for balance as needed, keeping tall, reach down and grab your foot near the toes, pulling it behind you. Keep your thighs together and hold until you feel a moderate stretch on the front of your thigh as well as front of your ankle. Repeat 15 times each side, hold for 1 sec during stretch.

START





COOL DOWN HIP FLEXOR STRETCH

Same set up as the warm-up, but HOLD the moderate stretching sensation for 30 sec. Repeat 2-3 times on each side.





STANDING CALF STRETCH

Same set up as the warm-up, but HOLD the moderate stretching sensation for 30 sec. Repeat 2-3 times on each side.





STANDING HAMSTRING

Same set up as the warm-up, but HOLD the moderate stretching sensation for 30 sec. Repeat 2-3 times on each side.

STANDING ITB STRETCH

Repeat 2-3 times on each side.

Same set up as the warm-up, but HOLD the

moderate stretching sensation for 30 sec.









STANDING QUAD STRETCH

Same set up as the warm-up, but HOLD the moderate stretching sensation for 30 sec. Repeat 2-3 times on each side.



HOW PROVIDENCE CAN HELP

If you are having problems after the race, Providence Sports Medicine offers a full range of services to nurture and extend your athletic journey. Schedule an appointment at **503-29-SPORT**.

SEASIDE SMALL BUSINESSES The 37th Leg of HTC

Support all the incredible local businesses in Seaside, Oregon while you celebrate your big finish! Scan the QR codes below to check out all the fun things to do in this beautiful beach town.







ART & ENTERTAINMENT















RUNING TIP #34: RUNIKE YOU SEE A BURGENIKE HED

GET THE APP. SAVOR THE REWARDS.



UBCO

Electric Adventure Motorbikes

Our 2X2 Electric Adventure Bikes are fully electric and ready for adventure. Whether you're going on-road or off-road (or maybe both) our bikes are perfect for everyday adventures or the daily grind.



MODEL FEATURED: 2023 SPECIAL EDITION

AWD

75 MILES MAXIUM RANGE

19

HOURS TO FULL

150 LBS-LIGHTWEIGHT MOTOTCYCLE

330 LBS-MAXIUM CARRY WEIGHT



HELPING TO KEEP THE PACIFIC NORTHWEST



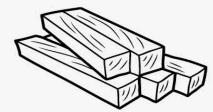


4 SAWMILLS IN NORTHWEST OREGON



LAST YEAR, OUR OREGON MILLS PRODUCED ENOUGH LUMBER TO

FRAME +55,000 SINGLE-FAMILY HOMES.



THAT WOOD STORED **1.2M METRIC TONS OF CO2E** IN THE BUILT ENVIRONMENT.

ENOUGH TO OFFSET THE ANNUAL EMISSIONS OF ◆261K PASSENGER VEHICLES.



WE THEN REPLANTED OVER **1M** TREES - 4 FOR EVERY 1 WE HARVESTED FOR WOOD PRODUCTS.

LEARN MORE WWW.HAMPTONLUMBER.COM/SUSTAINABILITY

