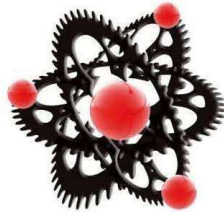




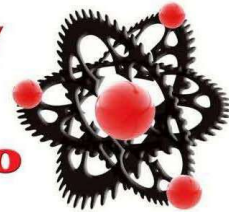
UCOR

an Amentum-led partnership with Jacobs



ORV

OAK RIDGE VELO
CLASSIC



Race Bible



Southern Cycling Operations



Welcome to Oak Ridge and the 14th edition of the UCOR Oak Ridge Velo Classic!

The goal of the Oak Ridge Velo Classic is to bring competitive fields of cyclists to the Oak Ridge area and to expose our community to an exciting, colorful sport. We encourage you to enjoy East Tennessee, get to know our residents, and take in some of the beautiful countryside as you're rolling past. We also hope you will visit and thank all our sponsors and volunteers, as we would be unable to bring you the UCOR ORV Classic without their generous support.

Thank you for your participation and support. We're excited that you have chosen to join us and look forward to a safe and successful race weekend for all.

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SCHEDULE OF EVENTS

Friday, April 1, 2022

6:00 pm – 8:00 pm Packet pick-up
Crafters Brew
856 Oak Ridge Turnpike
Oak Ridge, TN 37830

Saturday, April 2, 2022

7:30 am – 11:20 am Packet pick-up and registration for road race (Day of race entry fee = \$60)

Heritage Center
2010 Highway 58
Oak Ridge, TN
GPS: 35.926156,-84.3881

8:30 am Road races start (see “Road Race Information” for details)

3:00 pm – 5:00 pm Packet pick-up for time trial (No race day registration; pre-reg only)

Heritage Center
2010 Highway 58
Oak Ridge, TN
GPS: 35.926156,-84.3881

4:01 pm Time trials start (see “Time Trial Information” for details)

Sunday, April 3, 2022

7:30 am – 3:15 pm Packet pick-up and registration for crits

Horizon Center
Palladium Way
Oak Ridge, TN
GPS: 35.95503,-84.363863

Day-of-race entry fee \$35; for juniors \$10 (no late fees)
Race additional crits for \$10 each
Registration for individual crits will end 15 minutes before each race

8:30 am Crits start (see “Criterium Information” for details)

REGISTRATION INFO

Omnium: \$95 online only
Road race: \$40 online; \$60 race day
Time trial: \$30 online only
Crit: \$40 anytime

Juniors:

Road race: \$10 anytime
Time trial: \$5 online only
Crit: \$10 anytime

Time trial and omnium are PRE-REGISTRATION ONLY. No exceptions!

Online registration ends at 9:00 am Eastern Time, Friday April 1, 2022

Pre-register at <http://www.bikereg.com/oakridgevelo>

BikeReg surcharges apply to online registration

Road race registration available on day of race (Saturday, April 2) for \$60

No late fees for crits anytime

After registering for one crit, race additional crits for \$10 each

Unlicensed riders will be required to purchase one-day or annual USAC license

Surcharges included in your entry fee: \$5 USAC insurance charge and \$2 TBRA fee.

Current TBAR Champions:

Current 2021 TBAR champions who pre-register are eligible for entry fee reimbursement for one road race and/or one criterium. To qualify, the rider must:

- A. Register online and pay for your races.
- B. Wear your championship jersey in the road race and/or crit; and,
- C. Contact the race director on-site April 2-3 to receive cash reimbursement.

GENERAL RULES

- All races held under USAC permit 2022-5224
- All 2022 USAC rules are in effect.
- Valid and current USAC license must be presented at packet pick-up/registration.
- All racers are required to complete a USAC Event Release. Pre-registration via the BikeReg website will include the release for most riders. Others will be required to sign the release at the race sites.
- Omnium participants must pre-register for the entire omnium and start each event (RR, TT and crit) in order to qualify for omnium payouts.
- Promoter reserves the right to adjust start times and race distances, cancel or combine events, remove riders from events, and modify prize lists if deemed necessary.
- Events will be held rain or shine.
- Helmets **MUST** be worn **AT ALL TIMES** while on the bike.
- Race numbers supplied by the promoter must be used. No folding or cutting of numbers is allowed. The promoter is not responsible for inaccurate race scoring due to incorrect number placement.
- After completing your races, please do not congregate at the finish line and do not re-cross the finish line.
- There will be corner marshals and/or signs at most intersections on the courses. However, it is ultimately the riders' responsibility to know the courses!
- Please dispose of your trash properly. Littering will not be tolerated, whether on or off the bike. Our ability to hold this race in the future is dependent on everyone following this rule, racers and non-racers alike. Penalty for this offense may result in disqualification.
- The race promoters are not responsible for dogs, vehicles, or other hazards that may occur. Race at your own risk. Precautions have been taken to ensure a safe, fair event.
- The race promoters are not responsible for personal belongings or equipment, including wheels left in the wheel trucks/pits.
- To claim prize money, you must present your USAC license or race number. To claim prize money for a teammate/friend, you must present his/her USAC license or race number.

ROAD RACE TENNESSEE STATE CHAMPIONSHIP

Saturday, April 2, 2022

	Start	Distance
Men Pro/1/2	8:30 AM	72 miles
Men Cat 3	8:35 AM	72 miles
Masters 35+/45+ Cat 1-4	8:45 AM	50 miles
Men Cat 4/5	8:50 AM	50 miles
Masters 50+/60+ Cat 1-5	8:55 AM	50 miles
Women Pro/1/2/3	9:00 AM	50 miles
Juniors 9-14	12:30 PM	17 miles
Juniors 15-18	12:40 PM	27 miles
Men Cat 5	12:50 PM	27 miles
Masters Women 40+ Cat 1-5	1:00 PM	27 miles
Women Cat 4/5	1:00 PM	27 miles

Parking, registration and staging:

Heritage Center
2010 Highway 58
Oak Ridge, TN
GPS: 35.926156,-84.3881

Directions from Knoxville:

I-40/75 to Pellissippi Parkway to Oak Ridge, S. Illinois Ave. to Oak Ridge Turnpike then LEFT, look for second entrance to Heritage Center on right (9.4 miles)

Directions from Nashville:

I-40E to exit 356B, East on Hwy 58, entrance to Heritage Center is 5 miles on left

Road race rules/notes:

There will be corner marshals and/or signs at most intersections on the courses. However, it is ultimately the riders' responsibility to know the courses!

ABSOLUTELY NO PARKING ALLOWED AT THE FINISH LINE AREA!

Wheel trucks will be provided for every race. Wheels in/wheels out. Wheels must be placed in wheel truck at least 15 minutes prior to your race time. Wheels can be picked up at Heritage Center parking area after the race.

All roads on the course will be open to traffic. Remain aware of your surroundings at all times.

Centerline rules will be strictly enforced! On unmarked roads, the center of the roadway is the enforcement line.

Road race results will be posted at Heritage Center registration area after the race.

Road Race course description for all races except Juniors 9-14:

Your race will start with a one-mile neutral zone on Highway 58 from the Heritage Center parking area to the left turn on Blair Road. When you turn left on Blair Road, the race is on!

The first leg of the road race course is a 3.8 mile “stick” which leads to the course “loop”. The “stick” is on Blair Road.

The loop begins when you turn left from Blair Road onto Poplar Creek Road. Each loop is approximately 22.5 miles and includes the “climb” on Dickey Valley Road. The climb is 0.8 miles long and gains 217 feet of elevation, averaging 5% grade with some sections approaching 8%.

Each race will complete the following number of laps on the loop:

- **One lap** – Juniors 15-18, Men Cat 5, Masters Women 40+ Cat 1-5, Women Cat 4/5
- **Two laps** – Masters 35+/45+, Men Cat 4/5, Masters 50+/60+, Women 1/2/3
- **Three laps** – Men Pro/1/2, Men Cat 3

After completing your last lap on the loop, you will turn left from Poplar Creek Road onto Blair Road, back onto the “stick” part of the course.

After 1.5 miles on Blair Road, you will turn right on Perimeter Road for the last kilometer, with the last 500 meters consisting of an uphill drag race to the finish line.

Feed zone:

The feed zone will be located at Dyllis Springs Elementary School, 120 Ollis Road, Oliver Springs TN, 37840

The feed zone will open when the second lap begins. There is no feed zone for one-lap races.

All spectators and feeders should be on the shoulder or in the grass. No spectators/feeders are allowed on the road in the feed zone!

Road race course map for all races except Juniors 9-14:

<http://ridewithgps.com/routes/2438214>



Road Race course description for Juniors 9-14:

Your race will start with a one-mile neutral zone on Highway 58 from the Heritage Center parking area to the left turn on Blair Road. When you turn left on Blair Road, the race is on!

You will go approximately 4.2 miles on Blair Road and then turn right on Old Harriman Highway.

After 4.8 miles on Old Harriman Highway, you will turn right on Ollis Road.

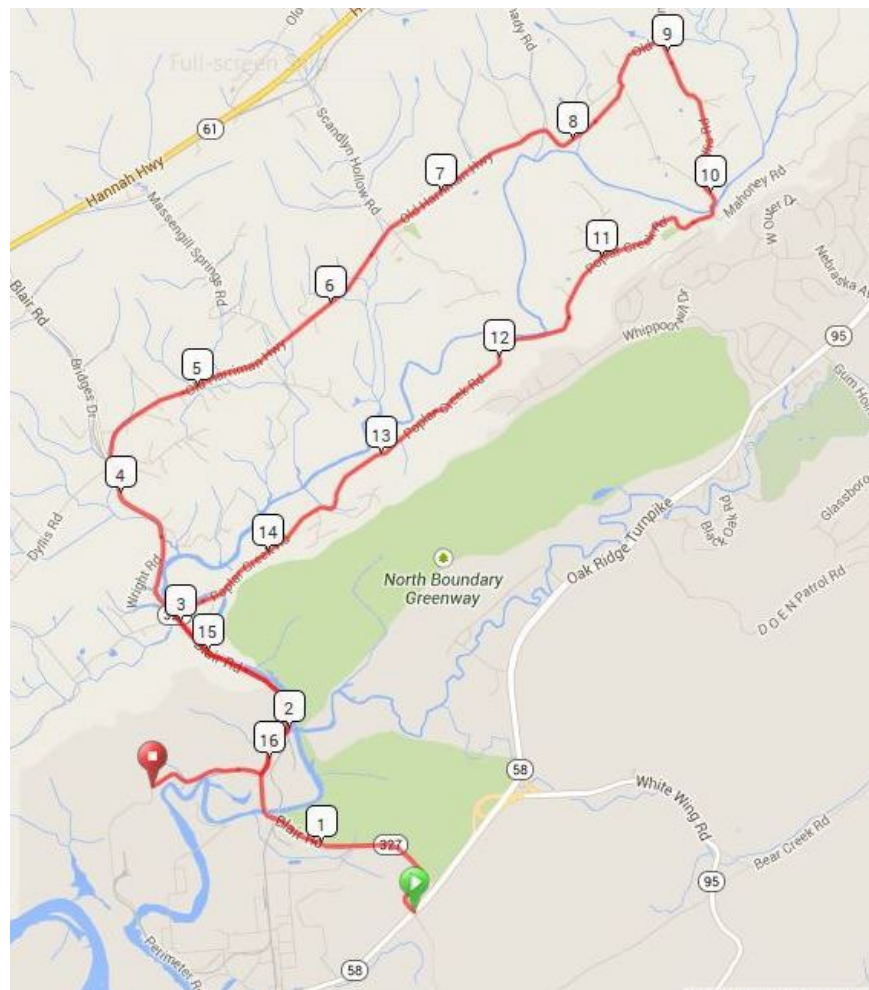
After 1.2 miles on Ollis Road, you will turn right on Poplar Creek Road.

After 3.6 miles on Poplar Creek Road, you will turn left onto Blair Road, back onto the “stick” part of the course.

After 1.5 miles on Blair Road, you will turn right on Perimeter Road for the one kilometer, uphill drag race to the finish line.

Like most of East Tennessee, the junior road race course is hilly, but has no significant climbs.

Road race course map for Juniors 9-14: <http://ridewithgps.com/routes/2564420>



Road Race Payouts:

			1st	2nd	3rd
Men Pro/1/2	\$250		\$105	\$80	\$65
Cat 2 Bonus	\$100		\$50	\$30	\$20
Men Cat 3	\$200		\$85	\$65	\$50
Men Cat 4/5	\$100		\$50	\$30	\$20
Men Cat 5	Medals		Medal	Medal	Medal
Masters 35+	\$200		\$85	\$65	\$50
Masters 45+	\$100		\$50	\$30	\$20
Masters 50+	\$200		\$85	\$65	\$50
Masters 60+	\$100		\$50	\$30	\$20
Juniors (see below)	Medals		Medal	Medal	Medal
Women Pro/1/2/3	\$250		\$105	\$80	\$65
Women 4/5	\$100		\$50	\$30	\$20
Masters Women 40+ 1-5	\$100		\$50	\$30	\$20
Total Purse:	\$1,700				

Note: Medals will be awarded to the top three finishers in the following Junior categories:

Boys 9-12
 Boys 13-14
 Boys 15-16
 Boys 17-18

Girls 9-12
 Girls 13-14
 Girls 15-16
 Girls 17-18

TIME TRIAL

Saturday, April 2, 2022

Masters 35+/45+ Cat 1-4	Group 1
Men Cat 4/5	Group 2
Masters 50+/60+ Cat 1-5	Group 3
Women Pro/1/2/3	Group 4
Men Pro 1/2	Group 5
Men Cat 3	Group 6
Juniors 9-14	Group 7
Juniors 15-18	Group 8
Men Cat 5	Group 9
Masters Women 40+ Cat 1-5	Group 10
Women Cat 4/5	Group 11

Parking, registration and staging:

Heritage Center
2010 Highway 58
Oak Ridge, TN
GPS: 35.926156,-84.3881

Directions from Knoxville:

I-40/75 to Pellissippi Parkway to Oak Ridge, S. Illinois Ave. to Oak Ridge Turnpike then LEFT, look for second entrance to Heritage Center on Right (9.4 miles)

Directions from Nashville:

I-40E to exit 356B, East on Hwy 58, entrance to Heritage Center is 5 miles on left

Time trial rules/notes:

First rider in Group 1 starts at 4:01 pm EDT. Racers will start at 30 second intervals.

The course is not available for warm up. On-the-road warm up is on Highway 58 westbound (opposite direction of the course).

There will be corner marshals and/or signs at most intersections on the courses. However, it is ultimately the riders' responsibility to know the courses!

ABSOLUTELY NO PARKING ALLOWED AT THE FINISH LINE AREA! All vehicles must park in the Heritage Center parking lot.

All roads on the course will be open to traffic. Remain aware of your surroundings at all times.

Time trial results will be posted at Heritage Center registration area after the race.

Time trial course description:

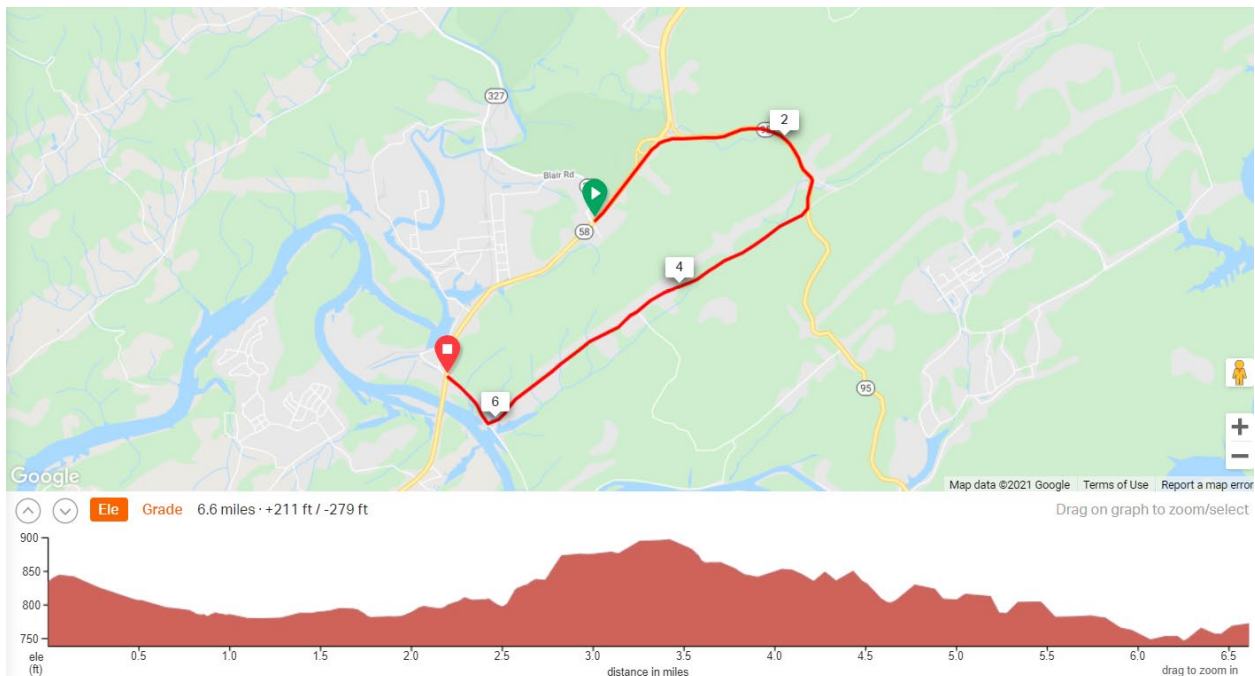
The 6.6-mile time trial will start on Highway 58, near the intersection with Blair Road. **The start location IS NOT in front of the Heritage Center parking/registration area! Start location is approximately 0.8 miles East of the Heritage Center parking area. Please be sure to allow enough time to ride to the start line so you do not miss your start time!**

After a slight uphill start, most of the first mile of the course is downhill. At mile 0.9, the course bears to the right onto the entrance ramp for Highway 95. The first section of Highway 95 is relatively flat before beginning to rise as you approach Bear Creek Road.

At mile 2.7, the course turns right onto Bear Creek Road, and you proceed 3.9 miles to the finish line. The first mile of Bear Creek Road offers some longer, rolling hills for about a mile. The final three miles of the course are mostly downhill and very fast. The finish line is on Bear Creek Road under the Highway 58 overpass.

Upon completion of your time trial, PLEASE DO NOT TURN AROUND AND RIDE BACK ON THE COURSE! Stay straight on Bear Creek Road past the finish line to the entrance ramp for Highway 58 on your right. At the top of the ramp, turn left on Highway 58 and proceed approximately one mile to the Heritage Center parking area. Directional signs will be posted.

Time trial course map: <https://ridewithgps.com/routes/36830736>



Time Trial Payouts:

			1st	2nd	3rd
Men Pro/1/2	\$250		\$105	\$80	\$65
Cat 2 Bonus	\$100		\$50	\$30	\$20
Men Cat 3	\$200		\$85	\$65	\$50
Men Cat 4/5	\$100		\$50	\$30	\$20
Men Cat 5	Medals		Medal	Medal	Medal
Masters 35+/45+	\$200		\$85	\$65	\$50
Masters 45+ Bonus	\$100		\$50	\$30	\$20
Masters 50+/60+	\$200		\$85	\$65	\$50
Masters 60+ Bonus	\$100		\$50	\$30	\$20
Juniors (see below)	Medals		Medal	Medal	Medal
Women Pro/1/2/3	\$250		\$105	\$80	\$65
Women 4/5	\$100		\$50	\$30	\$20
Masters Women 40+ 1-5	\$100		\$50	\$30	\$20
Total Purse:	\$1,700				

Note: Medals will be awarded to the top three finishers in the following Junior categories:

Boys 9-12
 Boys 13-14
 Boys 15-16
 Boys 17-18

Girls 9-12
 Girls 13-14
 Girls 15-16
 Girls 17-18

CRITERIUM

Sunday, April 3, 2022

Women Cat 4/5	8:30 AM	30 minutes
Masters Women 40+ Cat 1-5	8:30 AM	30 minutes
Masters 50+/60+ Cat 1-5	9:10 AM	40 minutes
Women Pro/1/2/3/4	10:00 AM	45 minutes
Men Cat 3/4	10:55 AM	45 minutes
Men Pro/1/2/3	12:10 PM	60 minutes
Men Cat 5	1:20 PM	30 minutes
Masters 35+/45+ Cat 1-4	2:00 PM	45 minutes
Juniors 9-14 and 15-18	2:55 PM	25 minutes
Men Cat 4/5	3:30 PM	30 minutes

Parking, registration and staging:

Horizon Center
Palladium Way
Oak Ridge, TN 37830
GPS: 35.95503,-84.363863

Directions from Knoxville:

I-40/75 to Pellissippi Parkway to Oak Ridge, S. Illinois Ave. to Oak Ridge Turnpike then LEFT, look for second entrance to Horizon Center on Right (6.9 miles)

Directions from Nashville:

I-40E to exit 356B, East on Hwy 58, entrance to Horizon Center is 7.7 miles on left

Crit rules/notes:

Free lap rule will be in effect. No free laps within the final 8 kilometers of the race.

Wheel pit area will be provided (wheels in/wheels out).

The course will be closed to traffic.

Riders may compete in all crit categories for which they are eligible.

Riders who fall behind and are considered to be out of contention may be pulled from the race at the discretion of the Officials.

Riders who have lost contact with the field, and are then caught by a breakaway from the field, may NOT lead [disqualification for offense].

Riders off the front of the field may not accept assistance from riders who have lost contact with the back of the field [disqualification for accepting such assistance].

Lapped riders may rejoin and race with the field if they are not pulled from the race by officials.

Primes will be announced at the start/finish line during the race.

Crit results will be posted at the Horizon Center registration area following each race.

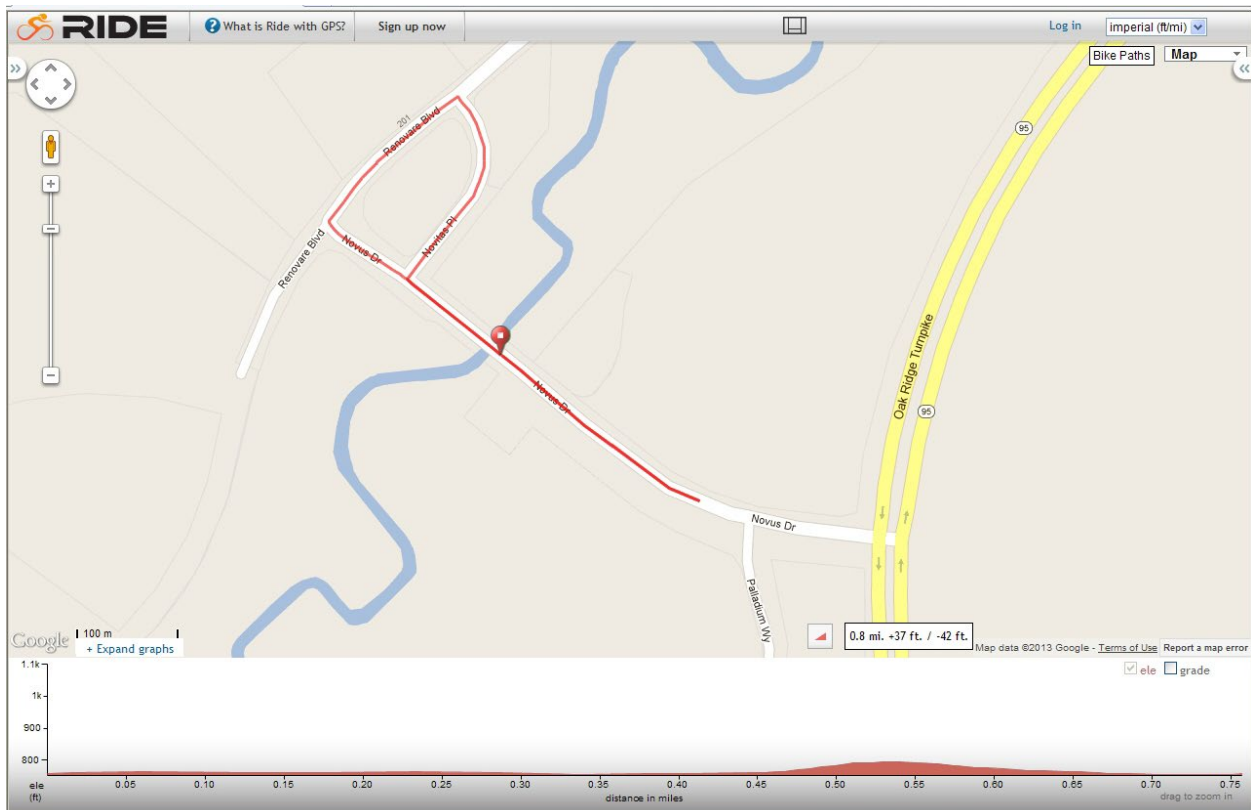
Crit course description:

Same crit course that has been used at the UCOR ORV Classic since 2012. The course is totally within the Horizon Center business park.

The course is a relatively flat, "P" shaped course. There are only four turns on the course, one of which is 180-degrees.

From the last turn on the last lap, the final 300 meters are wide, straight and slightly downhill.

Criterion course map: <http://ridewithgps.com/routes/2438391>



Criterion Payouts:

			1st	2nd	3rd
Men Pro/1/2	\$250		\$105	\$80	\$65
Cat 2 Bonus	\$100		\$50	\$30	\$20
Men Cat 3	\$200		\$85	\$65	\$50
Men Cat 4/5	\$100		\$50	\$30	\$20
Men Cat 5	Medals		Medal	Medal	Medal
Masters 35+/45+	\$200		\$85	\$65	\$50
Masters 45+ Bonus	\$100		\$50	\$30	\$20
Masters 50+/60+	\$200		\$85	\$65	\$50
Masters 60+ Bonus	\$100		\$50	\$30	\$20
Juniors (see below)	Medals		Medal	Medal	Medal
Women Pro/1/2/3	\$250		\$105	\$80	\$65
Women 4/5	\$100		\$50	\$30	\$20
Masters Women 40+ 1-5	\$100		\$50	\$30	\$20
Total Purse:	\$1,700				

Note: Medals will be awarded to the top three finishers in the following Junior categories:

Boys 9-12
 Boys 13-14
 Boys 15-16
 Boys 17-18

Girls 9-12
 Girls 13-14
 Girls 15-16
 Girls 17-18

Omnium Points Competition

Men Pro/Cat 1
Men Cat 2
Men Cat 3
Men Cat 4/5
Women Cat 1/2/3
Women Cat 4/5
Masters 35+ Cat 1-4
Masters 45+ Cat 1-4
Masters 50+ Cat 1-5
Masters 60+ Cat 1-5
Masters Women 40+ Cat 1-5

- Omnium participants must pre-register for an omnium and start each event (RR, TT and crit) in order to qualify for omnium payouts.
- To be considered a 'starter' for each event, you must be entered into the final results for that event, whether it is an actual finish position, DNF (did not finish), or DNP (did not place).
- IT IS **YOUR** RESPONSIBILITY (not the officials or promoter) to make sure that your results (even DNF's and DNP's) are documented for each event in order to maintain your eligibility.
- Riders DO NOT have to finish each event to retain omnium eligibility.
- If you are in a combined field with separate omniums (Pro/1/2 or Masters 35+/45+ or Masters 50+/60+), you will receive omnium points based on your placing among the riders in your omnium category. For example, Pro/1 and Cat 2 are separate omniums but they race together. If a Cat 2 rider is fifth overall in the Pro/1/2 road race but first in Cat 2, he would receive first place points in the Cat 2 omnium. If a Pro/1 rider is tenth overall but eighth among the P1 riders, he will receive eighth place points in the Pro/1 omnium.
- Omnium points for each event (RR, TT and crit) will be awarded from top to bottom of the event results, without regard to the omnium eligibility of each rider. For example, if you are the second place road race finisher, you will receive second place omnium points regardless of whether or not the race winner is eligible for the omnium.
- We score the omnium this way because we do not want the omnium points awarded in an event to change throughout the weekend, which would be the case if we only awarded points to the omnium-eligible participants. Omnium eligibility for riders can and will change throughout the weekend as riders potentially do not start an event. That would cause a change in points for all prior events, creating a scenario where the omnium points are a moving target all weekend.

- Omnium points will be awarded according to the following scale:

Place	RR	TT	Crit
1	25	25	25
2	20	20	20
3	16	16	16
4	14	14	14
5	12	12	12
6	10	10	10
7	9	9	9
8	8	8	8
9	7	7	7
10	6	6	6
11	5	5	5
12	4	4	4
13	3	3	3
14	2	2	2
15	1	1	1

- Please be aware that omnium results posted after the road race and time trial will reflect the riders at that point in time that have started each stage. It is possible that this list will shrink throughout the weekend as riders DNS stages.
- Complete and final omnium results will be posted after the protest period is complete for each corresponding criterium.
- Omnium ties will be broken as follows:
 1. Greatest # of 1st place finishes, then greatest # of 2nd place finishes, greatest # of 3rd place finishes, etc. until the tie is broken.
 2. In the event that two or more riders are still tied after the above tiebreakers, the highest placing rider in the Criterium will win the tie.

Omnium Payouts:

			1st	2nd	3rd
Men Pro/1	\$210		\$90	\$70	\$50
Men Cat 2	\$210		\$90	\$70	\$50
Men Cat 3	\$210		\$90	\$70	\$50
Men Cat 4/5	\$210		\$90	\$70	\$50
Masters 35+	\$210		\$90	\$70	\$50
Masters 45+	\$210		\$90	\$70	\$50
Masters 50+	\$210		\$90	\$70	\$50
Masters 60+	\$210		\$90	\$70	\$50
Women Pro/1/2/3	\$210		\$90	\$70	\$50
Women 4/5	\$210		\$90	\$70	\$50
Masters Women 40+ 1-5	\$210		\$90	\$70	\$50
Total Purse:	\$2,310				