Huber Timing, LLC





2018 Start of ORRC Champoeg 10K. Photo copyright Lester Tsai 2018,





Start of 2018 Stoller 5K. Arch belongs to Foot Traffic.





Finish of 2017 Stumptown Fernhill Park XC Race and USATF PNW Regional Championships.





Start and Finish Line for 2018 ORRC Hagg Lake Ultra.



Finisher Video in Results



2018 Stoller 5K

Stoller Middle School, Portland, OR

Maril 22nd, 2018

Huber Timing Home

Finishers:876 Male: 427 Female: 449

Email timing@hubertiming.com with any questions or corrections. Please include your bib number if you have it.





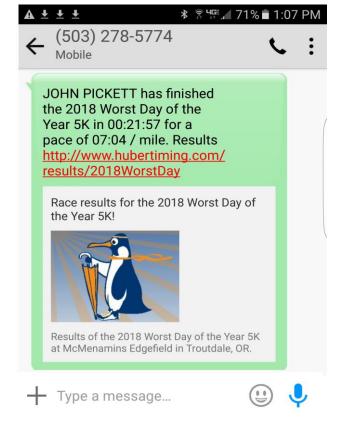


Print Finisher Certificate



Finisher Txt and Email Notification

 Each finisher is sent a txt message and email with their results typically within a minute of their finish:







Results Kiosks







Kiosks Finisher Feed for Announcer

Huber Kiosk Finish Feed Lookup Result! Latest Finisher: MARIA LOPEZ Time: 1:18:25 Place: 165 Bib: 193 Age: 60 Gender: F Gender Place: 116 Age Group Place: 9 Pace: 0:25:17 Race: 5k									
Place	Bib	Time	Pace	Name	Race	Gender	Age	Gender Place	AG Place
165	193	1:18:25	0:25:17	MARIA LOPEZ	5k	F	60	116	9
164	179	1:18:19	0:25:15	ADRIANA GARCIA	5k	F	53	115	33
161	63	1:08:17	0:22:01	SHAUNA ZAVALA	5k	F	34	113	20
163	64	1:08:32	0:22:06	JUAN ZAVALA	5k	М	39	49	15
162	178	1:08:17	0:22:01	TERESA CORTEZ	5k	F	66	114	8
32	84	1:07:40	0:10:54	JENNIFER SCOTT	10k	F	54	17	6
31	131	1:07:01	0:10:48	CHANI MCCULLOUGH	10k	F	37	16	7
30	132	1:06:57	0:10:47	SUZANNE BLANCHARD	10k	F	44	15	6
29	127	1:06:53	0:10:47	CHERI REDWINE	10k	F	46	14	5
28	149	1:03:06	0:10:10	OUMA JONES	10k	F	48	13	4
159	187	1:00:53	0:19:38	ARIANA CORTEZ	5k	F	28	111	19



Results Kiosks





Disposable Chip Placement on Bibs

- UHF RFID chips placed on back on of bib along with a label with participant information and shirt size.
- Bibs are placed in containers for distribution at Packet Pickup.







Packet Pickup Distribution





About Our Timing System



- Uses standard compliant Ultra High Frequency RFID complies with EPCGlobal Generation 2 Class 1 standard.
- Seattle-based Impinj, the worldwide leader in UHF RFID, is our RFID component vendor.
- Uses commercial RFID components used in many industrial applications.
- Ultra High Frequency RFID uses 902-928MHZ ISM band. No interference with Wifi or cell phones.



About Our Timing System



- Software that controls readers and scores race is custom software we developed and extensively tested. Development started 9 years ago in 2009.
- Our system uses a combination of ground and side antennas with different polarization attributes that maximize accuracy.
- Multiple layers of backup in our timing system:
 - 1. Every timing line has a backup timing line.
 - 2. We record the finish with two digital video cameras.
 - 3. All timing controllers have battery backup in case of power failure.
 - 4. All timing chips tested before packet pickup.



About Us

- Husband and wife team own company and have been timing races since 2009.
 Connected to running community and previously participated in events we now time.
- Time over 60 races of year of all sizes from 100 person events to over 3,500 person events. Some of the events are:















































About Us



- Carry full business liability insurance. Note this insurance only applies to us, and your event still needs event insurance.
- Heather is extremely detailed oriented and focuses on business processes and operations.
- Jeff focuses on the technical aspects of timing.
- Heather has a BA in Business Administration from Linfield College.
- Jeff has a Masters in Software Engineering from Portland State University and a Bachelors in Science in Software Engineering from Oregon Institute of Technology.



Online Registration



- We can work with any online registration vendor.
- We prefer we are given access to Race Director tools with the online registration vendor so that we can download entrees when needed.
- If asked for an online registration vendor recommendation, our preferred vendor is RunSignUp.com. They have extensive race director tools, make immediate payouts, a good price point, and a high-availability and redundant infrastructure. We can setup your race on RunSignUp.com.



For More Information

• Email: timing@hubertiming.com

Website: http://www.hubertiming.com/

Facebook: http://www.facebook.com/HuberTiming/

