Huber Timing, LLC



2017 TIMING PRESENTATION

Example Start\Finish Line



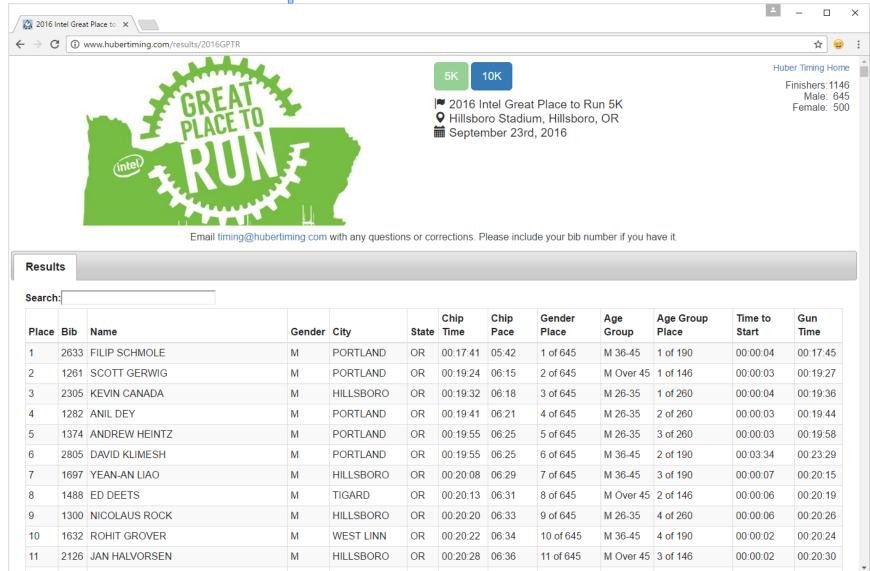


Example Start\Finish Line



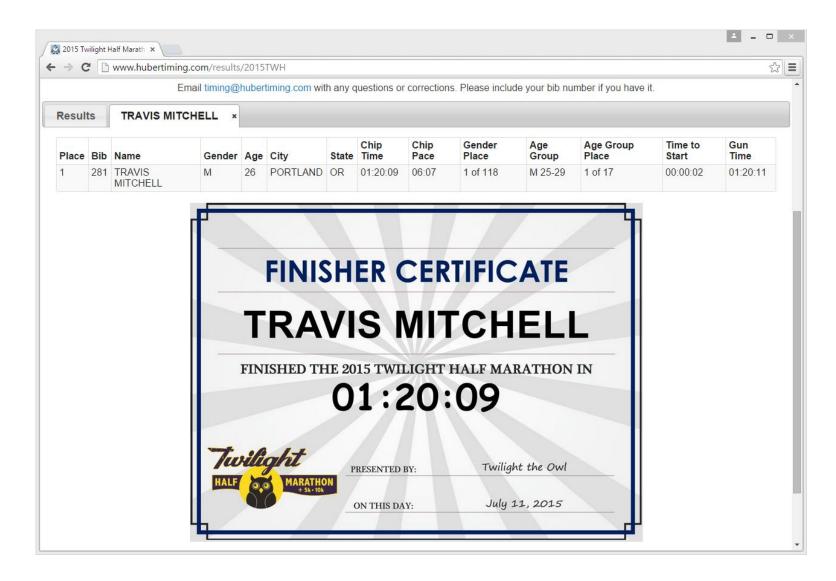


Online Results Updated Live from Race Site



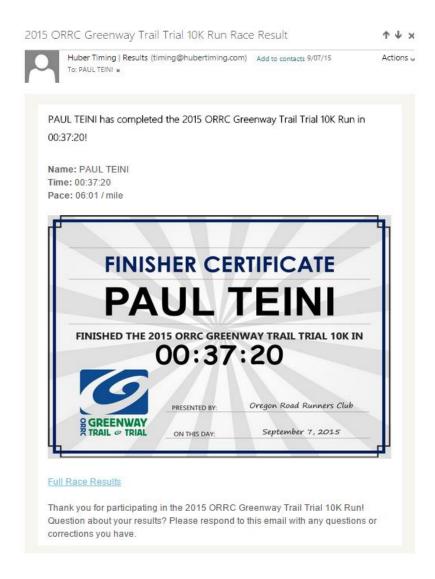


Finisher Certificates





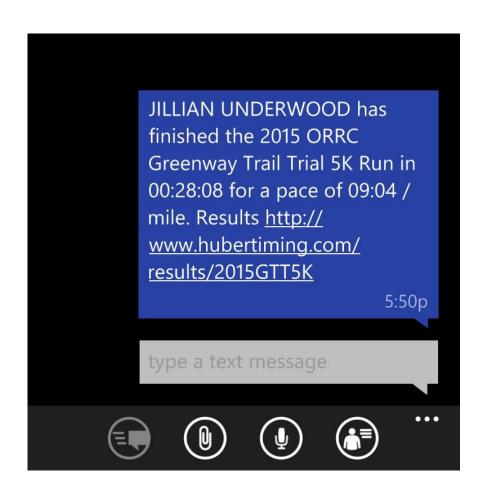
Automatic Email Finisher Notification



- Automatic finisher emails with a finisher certificate are sent to the email address the participant registered with within 5 seconds of participant finish as long as the finish line has Verizon or AT&T Mobility 4G LTE cell service.
- We do not use participant emails for any other purposes than distributing results and any needed race-specific communications.



Automatic Txt Finisher Notification



- Finisher txts are sent automatically to all participants that provided a mobile phone number during registration.
- Txts are sent on average within 5 seconds of the participant finish as long as the finish line has Verizon or AT&T Mobility 4G LTE cell service.
- We do not use participant phone numbers for any purposes other than distributing results or emergency contact.
- If a participant wishes to not receive any further txt notifications from us, they can respond with "STOP."



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

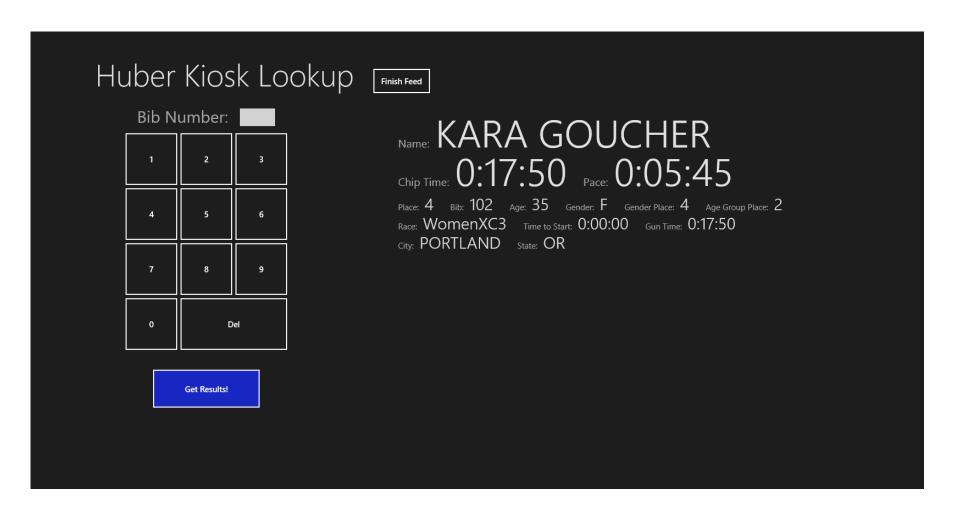


Results Kiosks





Results Kiosk Software





Disposable Chip Placement on Bibs





Bibs Placed in Containers for Packet Pick Up





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 the readers and scores the race is custom software we developed and extensively tested. Development started in 2009.
- Our system uses a unique combination of ground and side antennas with different polarization attributes that maximizes accuracy.
- Multiple layers of backup in our timing system:
 - 1. Every timing line has a backup timing line.
 - 2. We record the finish with at least two digital video cameras.
 - 3. All timing controllers have battery backups in case of power failure.
 - 4. All timing chips are tested multiple times before PPU.



About Us



- Jeff and Heather, a husband and wife team, own the company.
- We carry fully business liability insurance. Note this insurance only applies to our scope as a vendor at your event, and your event still needs event specific 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/

