## White Bear Lake, MN

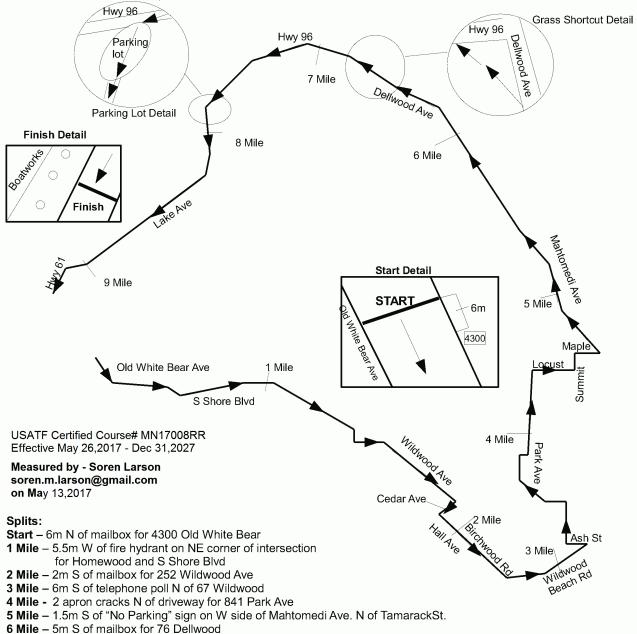
## Manitou 15K

Map not to scale

Description: Runners begin on Old White Bear heading S. Turn left (E) on S Shore Blvd then left (E) on Wildwood Ave. Turn right (SW) on Cedar St then left (E) on Hall Ave. Hall Ave. becomes Birchwood Rd. Turn left (N) onto Wildwood Beach Rd then left (W) onto Ash St. and right (N) onto Park Ave. Park Ave heads N then turns right (E) and becomes Locust St. Turn left (N) on Summit Ave. then right (E) onto Maple and left (NW) on Mahtomedi Ave. Mahtomedi Ave. becomes Dellwood Ave. Take the grass shortcut to head W on Highway 96. Turn left (S) through the parking lot of White Bear Lake County Park and continue onto the sidewalk/path heading S along Lake Ave. Turn left (S) on Highway 61 and follow the path to the finish.

Restrictions: Runners may use the full width of the path described above.

7 Mile - On Dellwood even w/ first telephone pole W of Park Ave 8 Mile - 1m S of stop sign on SW corner of Lake Ave and 8<sup>th</sup> St 9 Mile - Even w/ pillar on E side of drive for 4575 Lake Ave Finish - Even w/centar pole of Boatworks Common Room





## Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course		Manitou 15km		Distance	15km
Location (state)	MN	(city	) V	White Bear Lake	
Measuring method: Measured by (name, a	ddress, phone & e-mai	tion course  tape electronic  Soren Larson -		- St Paul,MN	55104 - 651 428
	rson@gmail.com				
Race contact (name, address, phone & e-mail) Patty Brown - 2106 Dorothy Av - White Bear Lake,MN55110 651 429 0201 - pattilyn17@comcast.net					
Date(s) when course measured: May 24,2017					
Number of measureme	ents of entire course: _	Two Course Confi	guration:	Loop	
Elevation (meters above	ve sea level) Start	Finish	287 Highest		owest285
Straight line distance b	between start & finish	760m	Drop0	m/km Separa	ation5.06%
Type of surface: pav	ed <u>99</u> % dirt	% gravel	% grass _		ek%
Effective date of certification: May 26,2017 Certification code: MN17008RR					
Notice to Race Director: Use this Certification Code in <i>all</i> public announcements relating to your race.					
Be It Officially Noted That					
Based on examination of data provided by the above named measurer, the course described above and in the map attached is hereby certified as reasonably accurate in measurement according to the standards adopted by the Road Running Technical Council. If <i>any</i> changes are made to the course, this certification becomes void, and the course must then be recertified.					
of USA Tra the Road R	ack & Field, a verifica Lunning Technical Cou	event a National Open tion remeasurement ma uncil. If such a remeas and the course certificat	by be required to be purement shows the co	erformed by a mourse to be short	ember of
Th	is certification ex	xpires on Decemb	er 31 in the year	2027	
AS NATIONALLY CERTIFIED BY:					
Duckerer			Date	: <u>May</u>	26,2017
Rick Recker - USA	FF/RRTC Certifier		Date	:May	26,2017

19 S 1st St #2203 - 612 375 0805 - rick recker@hotmail.com