

**2016 TCM Medtronic 1 Mile
Minneapolis, MN**

USATF Certified Course# MN16007RR
Effective May 9,2016 - Dec 31,2026



The Course

From the **Start**, go S on S 2nd St
Turn left (toward the river) on 13th Ave S
Turn left (toward the Guthrie) on W River Pkwy
Continue to the **Finish**

Start, Split and Finish Locations

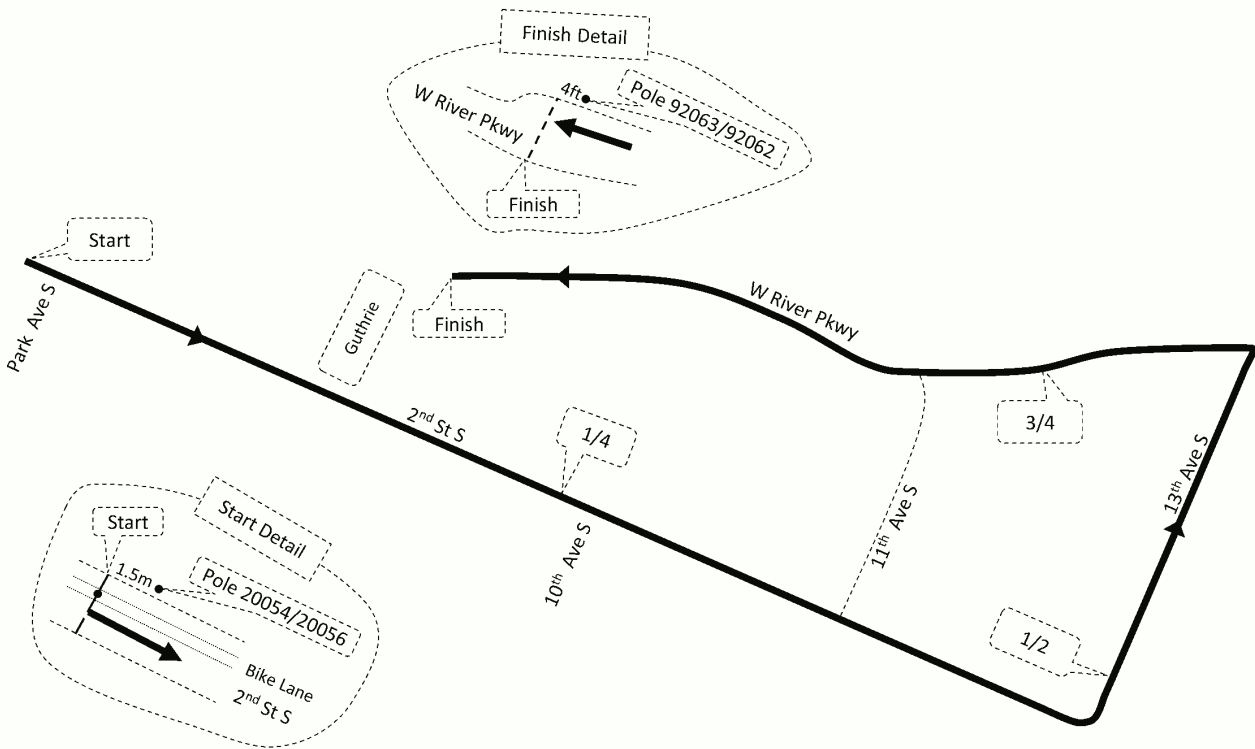
Start – on S 2nd St, NW of Park Ave, 1.5m NW of parking meter pole 20054/20056. PK nail in the center of the river side bike lane.

¼ Mile – on S 2nd St, NW of 10th Ave, 1 river side fire hydrant NW, plus 2 in-the-river-side-bike-lane man hole covers NW. At the NW edge of the second man hole cover. PK nail in center of the river side bike lane.

½ Mile – on 13th Ave S, the SW edge of the first building NE of S 2nd St on the NW side of 13th Ave S, 1m NE of the building edge. PK nail at the curb on the NW side of 13th Ave S.

¾ Mile – on W River Pkwy, 2 S side fire hydrants E of 11th Ave S, plus 46m E (just after the S side sidewalk jogs). PK nail at curb on river side.

Finish – on W River Pkwy, SE of the Guthrie and 4 ft NW of parking meter pole 92063/92062. At the color change in the road surface. PK nails at both curbs.





*Road Running Technical Council
USA Track & Field*

Measurement Certificate

recognized by



Name of the course 2016 TCM Medtronic 1 Mile Distance 1.609344 km
 Location (state) MN (city) Minneapolis
 Type of course: road race calibration course track
 Measuring methods: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) Bruce Leasure - 638 Summit Av - St Paul, MN 55106 - 320 429
5009 - bruce638@comcast.net
 Race contact (name, address, phone & e-mail) Twin Cities In Motion - 2635 University Av W #190 - St Paul, MN
55114 - 651 289 7711 - ed@tcmevents.org
 Date(s) when course measured: May 8, 2016
 Number of measurements of entire course: Two Course Configuration: Loop
 Elevation (meters above sea level) Start 250m Finish 251m Highest 254m Lowest 248
 Straight line distance between start & finish 283m Drop -6214 m/km Separation 17.58 %
 Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
 Effective date of certification: May 9, 2016 Certification code: MN16007RR

Notice to Race Director: Use this Certification Code in **all** 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 **any** changes are made to the course, this certification becomes void, and the course must then be recertified.

Verification of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a verification remeasurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31 in the year 2026

AS NATIONALLY CERTIFIED BY:

Rick Recker

Date: May 9, 2016

Rick Recker - USATF/RRTC National Certifier
 19 S 1st St #2203 - 612 375 0805 - rick_recker@hotmail.com