



**Road Running Technical Council
USA Track & Field**

Measurement Certificate



Name of the course Garmin Olathe Half Marathon 2023 Distance 21.0975 km
 Location (state) KS (city) Olathe
 Type of course: Road Race
 Measuring Methods: Bicycle
 Measured By Steve Riley, 3021 Sage Brush Drive, Lawrence, KS 66047 srmriley@sunflower (785) 842-4351
 Race Contact Melissa Field, Olathe Convention and Visitors Bureau, 18103 W 106th St Ste 100, Olathe, KS 66061 mfield@
 Date(s) when course measured: 08/09/2021, 08/15/2021, 02/27/2022. 01/11/2023
 Number of measurements of entire course: 2 Course Configuration: One Loop One Time
 Elevation (meters above sea level) Start 323.00 Finish 323.00 Lowest 295.00 Highest 331.00
 Straight line distance between start and finish 0m Drop 0.00 m/km Separation 0.00 %
 Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
 Effective date of certification: February 21, 2023 Certification code: KS21027TJD

Note 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 the course, or at the discretion of USA Track & Field, a verification measurement 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 of the year: **2031**

AS NATIONALLY CERTIFIED BY:

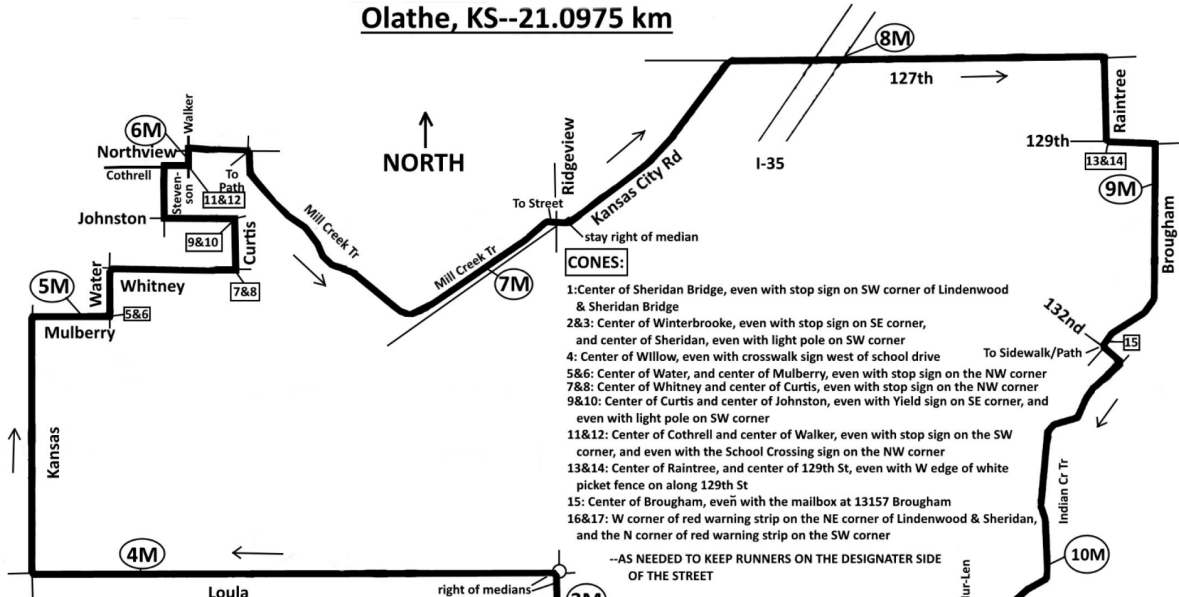


Date: February 24, 2023

Trevor Darmstetter - USATF/RRTC Certifier - 803 N Bristol St, Wichita KS 67206
 (316) 833-6050 - trevor@timerguys.com

GARMIN OLATHE HALF MARATHON 2023

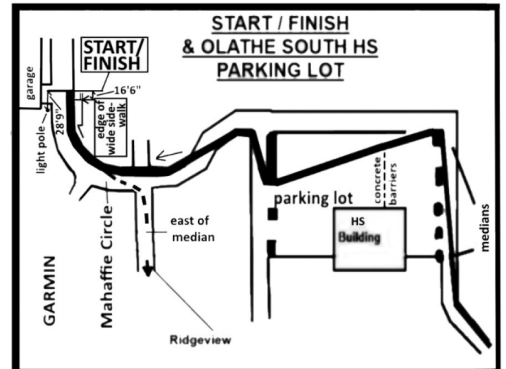
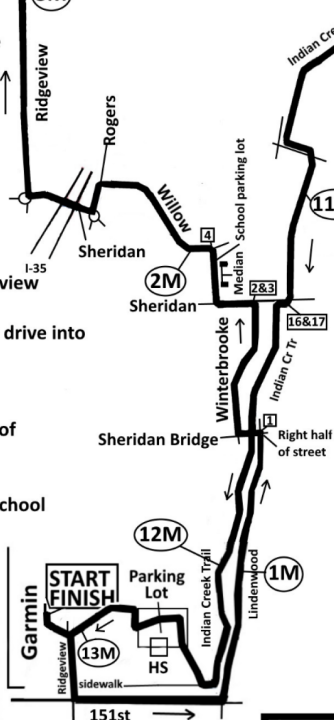
Olathe, KS--21.0975 km



START/FINISH: Mahaffie Circle, near the center of the SE drive into the Garmin parking garage, 16'6" N of the N point where the wide sidewalk ends, and 28'9" N of the light pole on the W side of Mahaffie Circle at the S side of the parking garage

- 1 MILE: 8' N of the hydrant at the SE corner of the cul-de-sac, near 1460 Lindenwood
- 2 MILE: 11' E of the mailbox at 1605 Willow
- 3 MILE: Even with the center of the garage door at 207 Ridgeview
- 4 MILE: Center of driveway just E of 333 Loula
- 5 MILE: E edge of the drive behind the house on the SW corner of Mulberry & Chestnut
- 6 MILE: 11' S of the power pole on the SE corner of Walker & Northview (just before turning onto Northview)
- 7 MILE: Mill Creek Trail, 18' E of the "Share the Road" sign W of the drive into the Heritage Center
- 8 MILE: 127th St, 73' W of the 5th black light pole W of Monroe
- 9 MILE: Brougham, even with the N curb of Brougham Ct
- 10 MILE: Indian Creek Trail, 100' S of the center of the first bench S of 135th St
- 11 MILE: Indian Creek Trail, 22' S of the hydrant S of College Way
- 12 MILE: Indian Creek Trail, 280' N of the drive into Heritage Elem School
- 13 MILE: Access Rd to high school, 15' SW of the No Parking sign just NE of Ridgeview

May use all of Mahaffie Circle (E entrance into Garmin)
 Stay on E half of Ridgeview from the Start to 151st St
 Stay on west half of Lindenwood
 Stay on right half of all streets after Lindenwood & Sheridan Bridge
 Use sidewalk on north side of 151st westbound
 May use entire width of all paths



USATF Certificate
 KS21027TJD
 Effective: 02/21/2023
 Through: 12/31/2031

Measured by:
 Steve Riley
 785-331-9919
 srmriley@gmail.com
 August 9 & 15, 2021
 Feb 27, 2022
 Jan 11, 2023

