



Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course St. Joseph Half Marathon Distance 21.0975 km
Location (state) MO (city) St. Joseph
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Steve Riley, 3021 Sage Brush Drive, Lawrence, KS 66047, srmriley@sunflower.com, 785-331-9919
Race Contact Brett Esely, 911 Frederick Ave, St. Joseph, MO 64501, 816-262-7480
Date(s) when course measured: 5/6, 5/11, 5/14, 5/22
Number of measurements of entire course: 2 Course Configuration: Several Out and Back Sections
Elevation (meters above sea level) Start 272.00 Finish 272.00 Lowest 261.00 Highest 321.00
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: July 13, 2024 Certification code: MO24008MU

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: **2034**

AS NATIONALLY CERTIFIED BY:

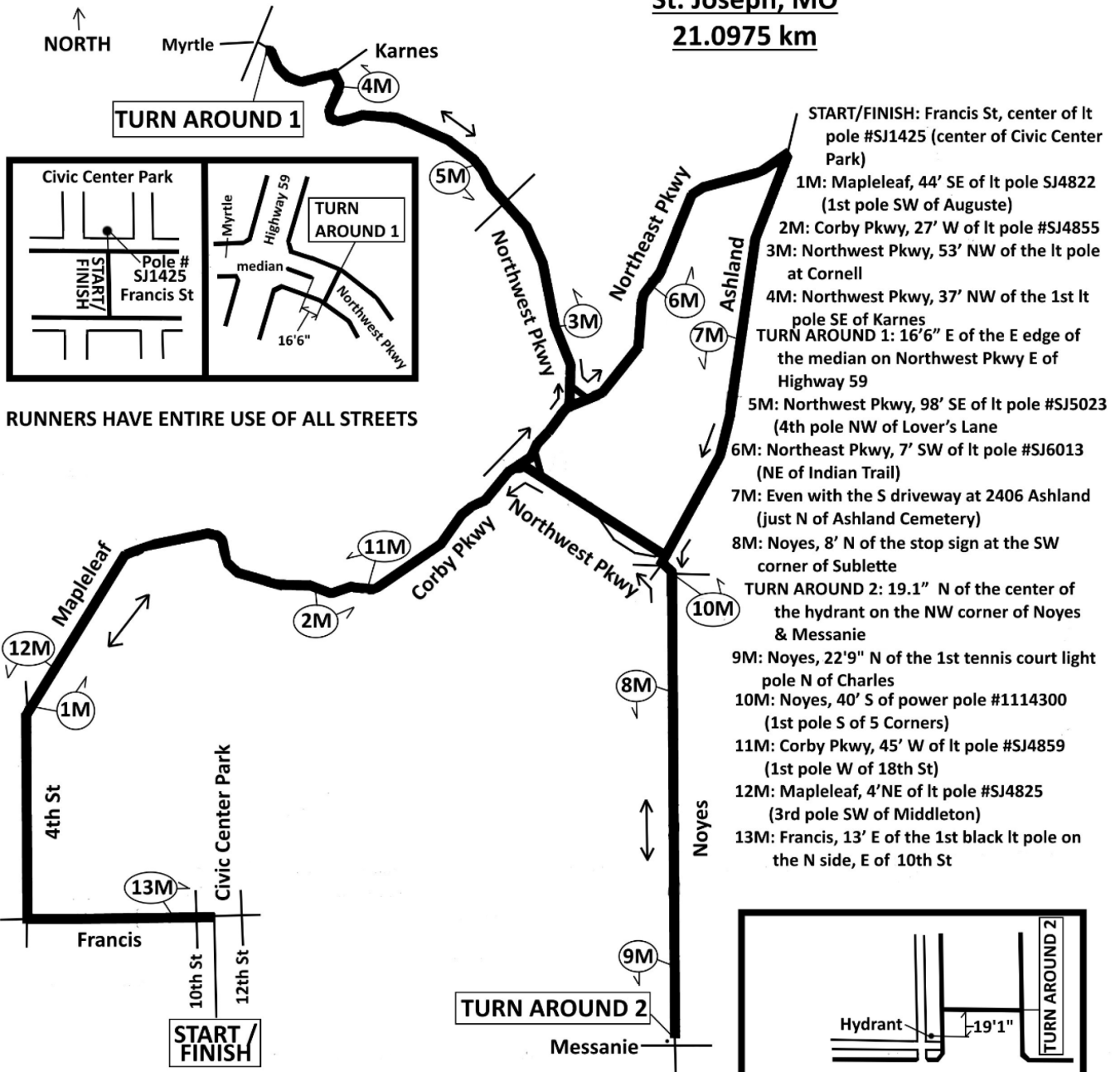
Date: July 13, 2024

Martin Updike - USATF/RRTC Certifier - 812 Eastside Blvd, Muskogee OK 74403
(918) 577-1956 - martin@i40raceservice.com

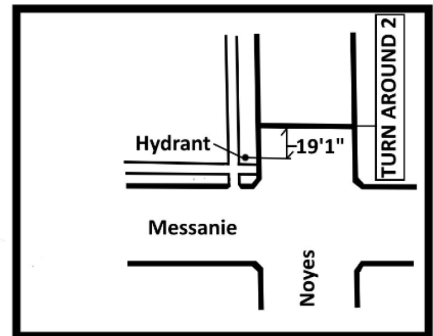
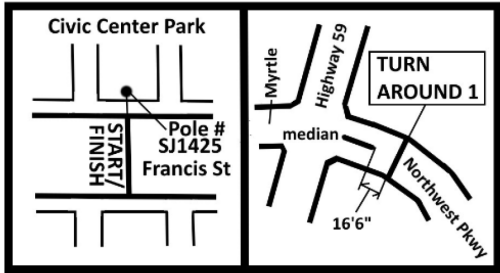
ST. JOSEPH HALF MARATHON

St. Joseph, MO

21.0975 km



- START/FINISH: Francis St, center of It pole #SJ1425 (center of Civic Center Park)
- 1M: Mapleleaf, 44' SE of It pole SJ4822 (1st pole SW of Auguste)
 - 2M: Corby Pkwy, 27' W of It pole #SJ4855
 - 3M: Northwest Pkwy, 53' NW of the It pole at Cornell
 - 4M: Northwest Pkwy, 37' NW of the 1st It pole SE of Karnes
 - TURN AROUND 1: 16'6" E of the E edge of the median on Northwest Pkwy E of Highway 59
 - 5M: Northwest Pkwy, 98' SE of It pole #SJ5023 (4th pole NW of Lover's Lane)
 - 6M: Northeast Pkwy, 7' SW of It pole #SJ6013 (NE of Indian Trail)
 - 7M: Even with the S driveway at 2406 Ashland (just N of Ashland Cemetery)
 - 8M: Noyes, 8' N of the stop sign at the SW corner of Sublette
 - TURN AROUND 2: 19.1" N of the center of the hydrant on the NW corner of Noyes & Messanie
 - 9M: Noyes, 22'9" N of the 1st tennis court light pole N of Charles
 - 10M: Noyes, 40' S of power pole #1114300 (1st pole S of 5 Corners)
 - 11M: Corby Pkwy, 45' W of It pole #SJ4859 (1st pole W of 18th St)
 - 12M: Mapleleaf, 4'NE of It pole #SJ4825 (3rd pole SW of Middleton)
 - 13M: Francis, 13' E of the 1st black It pole on the N side, E of 10th St



RUNNERS HAVE ENTIRE USE OF ALL STREETS



USATF Certificate

MO24008MU
 Effective: 07/13/2024
 Through: 12/31/2034

Route was measured with the shortest possible route (SPR)

Measured by:
 Steve Riley
 785-331-9919
 srmriley@gmail.com
 May 6, 11, 14, 22, 2024