



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



Name of the course Mankato Half Marathon Distance 21.0975 km
Location (state) MN (city) Mankato
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Nissa Larson, 6405 Olympia St, Golden Valley MN 55427, nissa@runningverntures.com, 763-568-2465
Race Contact Joy Leafblad, 3 Civic Ctr Plz Ste 100, Mankato, MN 56601, jleafblad@visitmankatomn.com, 734-960-0593
Date(s) when course measured: 09/03/2022
Number of measurements of entire course: 2 Course Configuration: Complex of Loops
Elevation (meters above sea level) Start 235.00 Finish 241.00 Lowest 241.00 Highest 305.00
Straight line distance between start and finish 310m Drop -0.28 m/km Separation 1.47 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: October 12, 2022 Certification code: MN22030JHP

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.

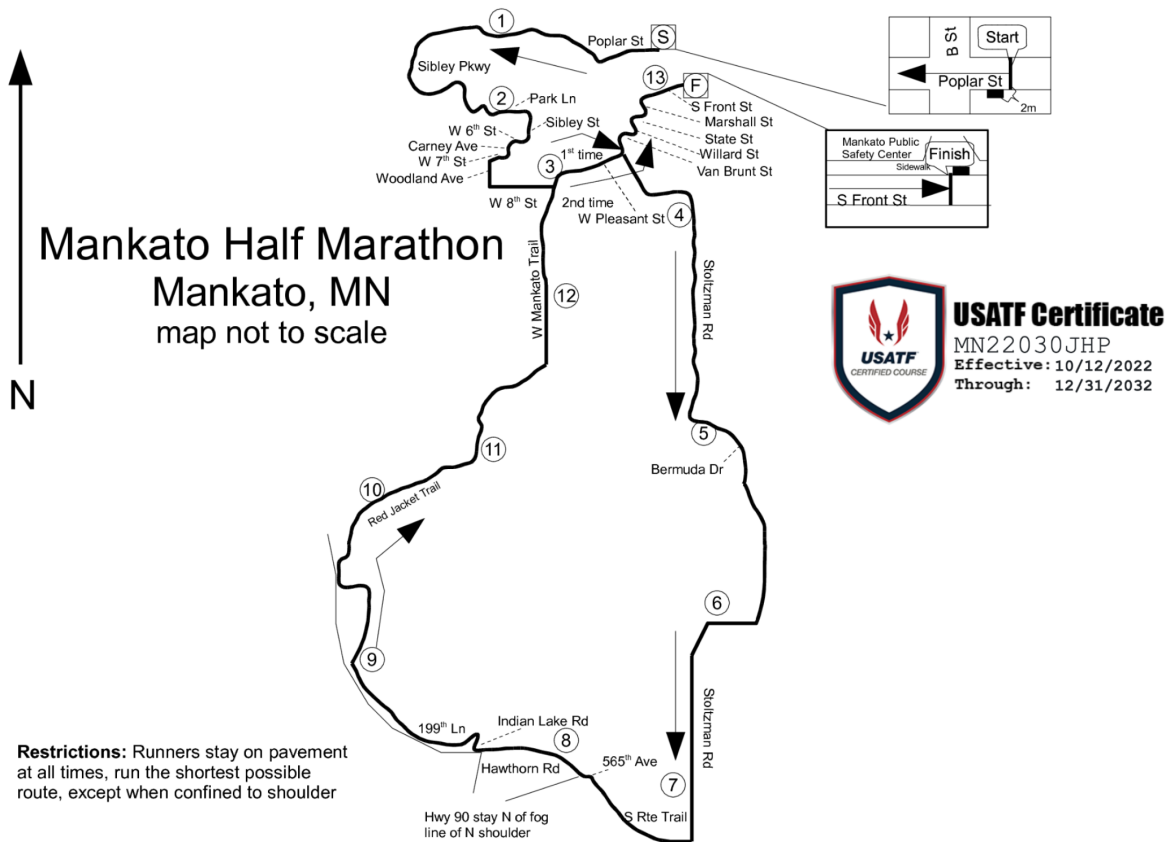
Verification of Course --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all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

This certification expires on December 31 of the year: **2032**

AS NATIONALLY CERTIFIED BY:

Date: October 15, 2022

Jane Parks - USATF/RRTC Certifier - 8606 Wiese Rd, Brecksville OH 44141
(973) 349-0033 - janehp3+ctcert@gmail.com



Mankato Half Marathon
Mankato, MN
map not to scale

Restrictions: Runners stay on pavement at all times, run the shortest possible route, except when confined to shoulder

- Start: on Poplar St, 2m (E) of Storm drain - manhole cover (E) of Mayflowers parking lot entrance at B St
- Mile 1: on Sibley Pkwy, 6m (E) of caution gas pipeline sign across from DNR and public works building
- Mile 2: on Park Ln, 6m (SW) of front sidewalk for 621
- Mile 3: on W Mankato Trail, 17m (N) of (N) edge of 8th Street
- Mile 4: on Stoltzman Rd, 26m (S) of fire hydrant across from 240
- Mile 5: on Bermuda Dr, 13m (S) of driveway for 135
- Mile 6: on Stoltzman, 29m (S) of 20091 mailbox
- Mile 7: on Stoltzman, 19m (S) of 3rd pole from Hwy 90 (sticker 111)
- Mile 8: on Hwy 90, 33m (E) of reflectors on (S) side of road
- Mile 9: on Red Jacket Trail, 9m (E) of 3rd "No Motorized Vehicles Allowed" sign
- Mile 10: on Red Jacket Trail, 25m (NE) of marker signs
- Mile 11: on Red Jacket Trail, 17m (SW) of metal stake over culvert
- Mile 12: on Red Jacket Trail, 40m (S) of trail stop sign on 9th St
- Mile 13: on S Front St, 6m (N) of (S) edge of Family Dollar store
- Finish: on S Front St on the (NW) side, even with the 1st concrete pavement divider (W) of the curb cut out in front of the Public Safety Center entrance

Description:
Runners start in front of Mayflowers' parking lot, heading (W) on Poplar St. Take 2nd right (NW) on Sibley Pkwy (E) bound lane. Continue on Sibley Pkwy thru the park. Turn right (S) onto blocked off road near red barn, pass restrooms and barn, thru parking lot and turn left (E) on Sibley Pkwy. Turn right (SE) on Park Ln, keep left (E) to stay on Park Ln. Turn right (S) on Sibley St, right (W) on W 6th St, continue as it becomes Carney Ave. Turn right (SW) on W 7th St, continue as it becomes Woodland Ave. Turn left (E) on W 8th St, left (NE) on W Mankato Trail. Turn right (E) on Blue Earth St, right (SE) on Stoltzman Rd, At Rasmussen Woods, move to trail along Stoltzman Rd. Turn slight right (SE) at Doc Jones Rd and continue along Stoltzman Rd on Bermuda Dr. Continue (S) on trail / shoulder of Stoltzman Rd, Right (W) on S Rte Trail (along Cty Hwy 90/195th St). At 565th Ave, sight left (NW) onto (N) shoulder of Hawthorn Rd. Right (NE) on Indian Lake Rd, left (W) on 199th Ln and continue back onto S Rte Trail. Continue onto Red Jacket Trail and follow trail around Mt Kato Ski Area. Stay on Red Jacket Trail as it becomes W Mankato Trail. Turn right (E) on Blue Earth St, continue on W Pleasant St, left (NE) on Stoltzman Rd, turn right (E) on Van Brunt St, turn left (NW) on Willard St. Continue on State St, turn left (NW) on Marshall St, right (NE) on S Front St to Finish.

Measured by Nissa Larson & Tom Weigt
nissa@runningventures.com
September 3, 2022