USATF	Road Running Technical Council USA Track & Field	recognized by
	Measurement Certificate	

Name of the course Heart of the City 15k 2022	Distance 15 km		
Location (state) <u>MN</u>	(city) Burnsville		
Type of course: <u>Road Race</u>			
Measuring Methods: Bicycle			
Measured By Nissa Larson - 6405 Olympia St - GV, MN 5	55427 - (763) 568-2465 - nissa@runningventures.com		
Race Contact Dan Kealey - 181 S River Ridge Cir, Burnsy	<u>/ille MN 55337 - 952-250-8573 - dan.kealey@pawnamerica</u> .com		
Date(s) when course measured: <u>12/31/1969</u> , 07/31/202	22		
Number of measurements of entire course: 2 Course Configuration: complex of different loop			
Elevation (meters above sea level) Start 304.00 Finish 304.00 Lowest 258 Highest 323			
Straight line distance between start and finish 200.00 m Drop 0.00 m/km Separation 1.33 %			
Type of surface: Paved <u>100 %</u> Dirt <u>0 %</u> Gravel <u>0 %</u> Grass <u>0 %</u> Track <u>0 %</u>			
Effective date of certification: September 4, 2022	Certification code: MN22019JHP		
	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.

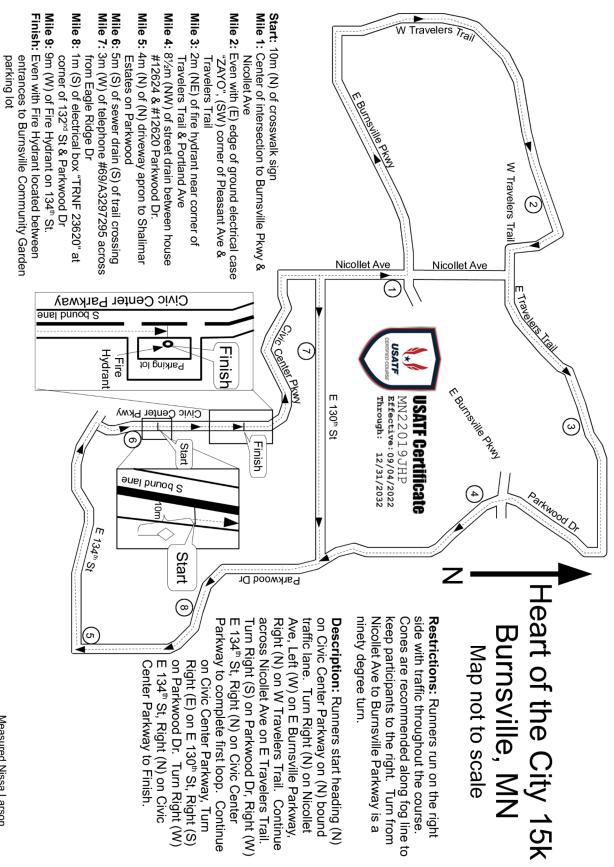
This certification expires on December 31 of the year: 2

2032

## AS NATIONALLY CERTIFIED BY:

Date: September 5, 2022

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



Measured Nissa Larson nissa@runningventures.com July 31, 2022