



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



Name of the course Owens Corning Half Marathon Distance 21.0975 km
Location (state) OH (city) Toledo
Type of course: Road Race
Measuring Methods: Bicycle
Measured By Baily Weatherwax - 3228 Rocksberry Ave - Toledo, OH 43614 - (734) 649-7966 - baily@runtoledo.com
Race Contact Clint McCormick - 26567 N Dixie Hwy #137, Perrysburg, OH 43551 - 419-356-4881 - Clint@runtoledo.com
Date(s) when course measured: 11/08/2022
Number of measurements of entire course: 2 Course Configuration: complex of different loop
Elevation (meters above sea level) Start 182.00 Finish 186.00 Lowest 179 Highest 200
Straight line distance between start and finish 644 m Drop -0.19 m/km Separation 3.05 %
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %
Effective date of certification: December 5, 2022 Certification code: OH22013DH

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.

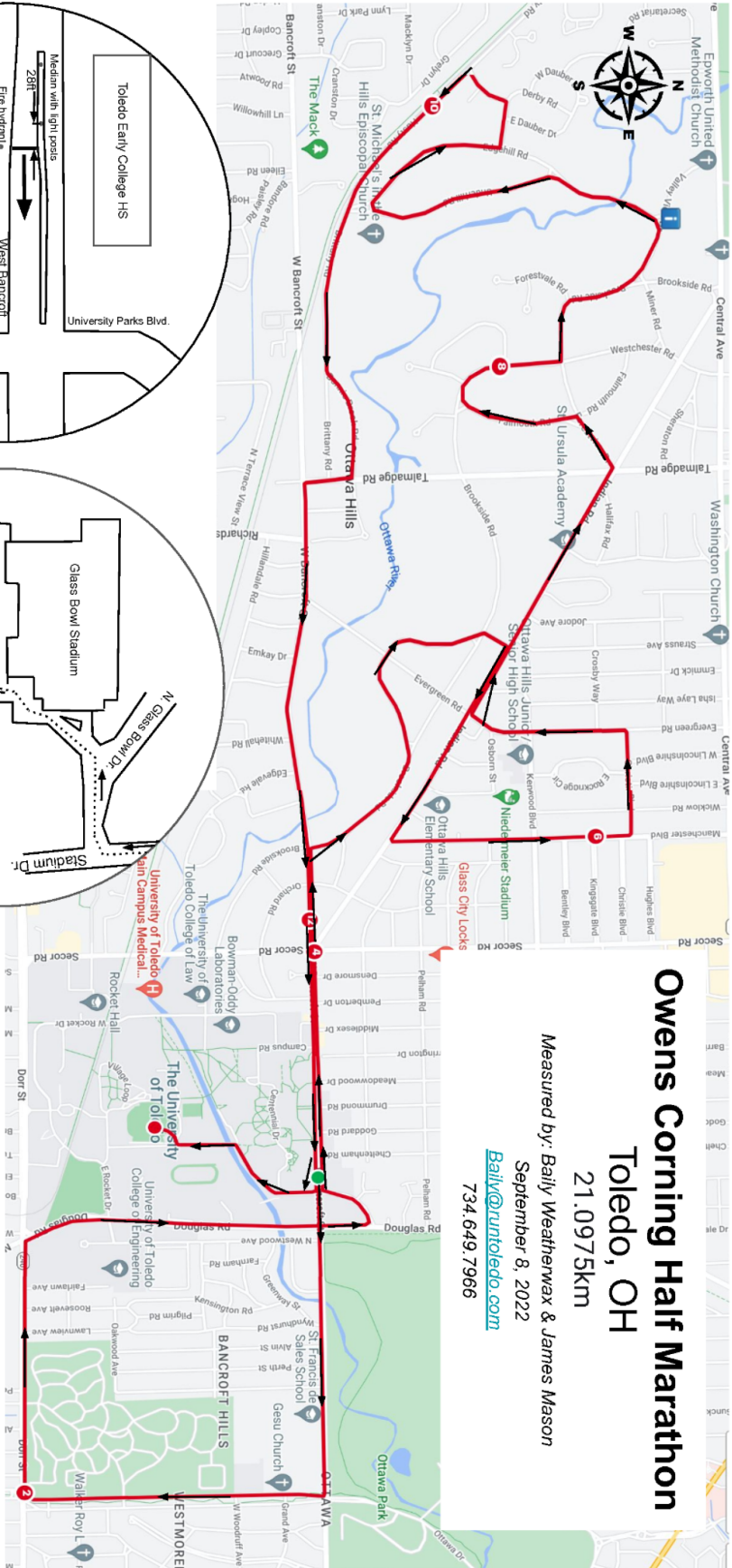
Verification of Course --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all 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: December 6, 2022

David Heithaus - USATF/RRTC Certifier - 23000 Caves Road, Gambier OH 43022
(928) 210-7578 - heithausd@kenyon.edu

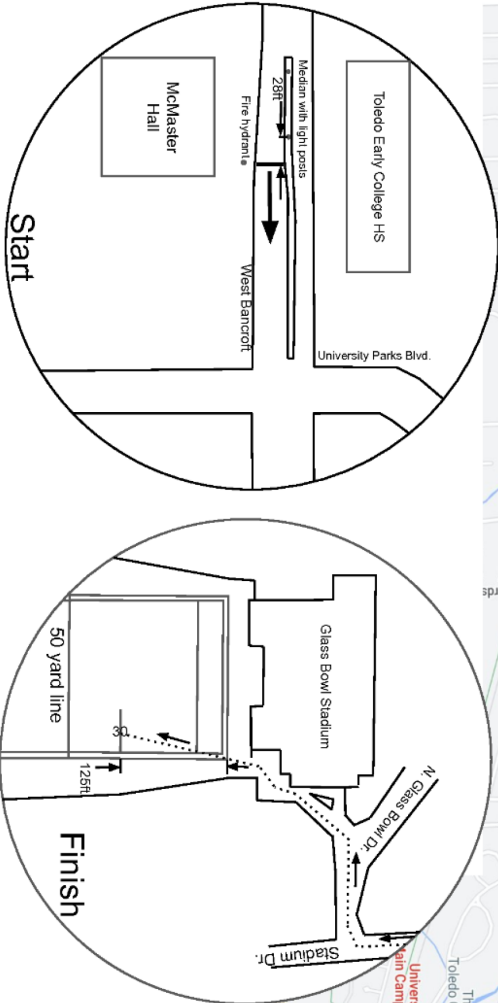


Owens Corning Half Marathon

Toledo, OH

21.0975km

Measured by: Bailly Weathermax & James Mason
September 8, 2022
Bailly@runtoledo.com
734.649.7966



USATF Certificate
OH22013DH
Effective: 12/05/2022
Through: 12/31/2032

Start: On South side of West Bancroft, in line with red fire hydrant, 28 ft East of the second UT light in the center median. (Common Start with the Glass City Marathon)

Mile 1: On Parkside, 120ft South of Street pole #6207.

Mile 2: 5 ft East of the corner of Dorr and Roosevelt @ 2520 Jakes Home Slice Pizza.

Mile 3: On the West side of Douglas, 39ft South of UT sign @ the corner of Douglas and University Hills Blvd.

Mile 4: On Bancroft, 200ft East of street lamp post 8 at Brookside.

Mile 5: On Indian, 192 ft West of hydrant near Okney, 3859 Indian rd driveway.

Mile 6: On Manchester Rd 73 ft South of hydrant near Christie

Mile 7: On Indian rd, 26ft East of "Sunset House" sign @4030 Indian rd.

Mile 8: On Westchester 127ft South of hydrant near Forestview

Mile 9: On Underhill Rd, 107ft North of hydrant @2432

Mile 10: On Hasty Rd, 197ft East of telephone box #10

Mile 11: On Bancroft St, 336ft East 25 mph sign near Dundas St.

Mile 12: On Bancroft st 20ft East of traffic signal support pole @ Bancroft St and Indian Rd.

Mile 13: On Stadium Dr, 25ft North of hydrant on East side of Power Line #10

Finish: On East side of the football field @ the North end 30 yard line. (Common finish with the Glass City Marathon.

*Steel tape is used to add 0.536m to start line and all mile markers to get the desired distance of 21.0975km

This course was measured using the full width of the road and the Shortest Possible Route (SPR)

Turn-By-Turn

- Start: On South side of West Bancroft, in line with red fire hydrant, 28 ft East of the second UT light in the center median. (Common Start with the Glass City Marathon)

Head East down bancroft, staying with traffic

Right onto parkside, staying with traffic

Right onto dorr st

Right onto douglas

Left onto university parks blvd.

Right onto bancroft

Right onto Brookside

Straight through Evergreen

Right onto Indian, staying with traffic (appendix A)

Left onto Manchester

Left onto Christe

Left onto Evergreen

Right onto Indian

Left onto Forestview

Left onto Falmouth

Continue onto Westchester

Left onto Forestview
- Continue onto Brookside

Left onto Valleyview

Left onto Edgehill

Left onto Underhill

Right onto Edgehill, staying on the west side of the road (appendix B)

Left onto Derby, staying on South side of the road (appendix B)

Left onto Damascus

Left onto Hasty

Continue onto Brittany

Left onto Bonnie Brooke

Right onto Talmage

Left onto Bancroft (appendix C)

Continue using the full length of Bancroft

Continue down Bancroft shift at Brookside, going with traffic (appendix D)

Right onto North Tower Blvd

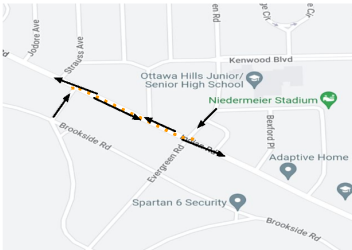
Left onto Stadium, Staying with traffic on the W side

Right into parking lot 10

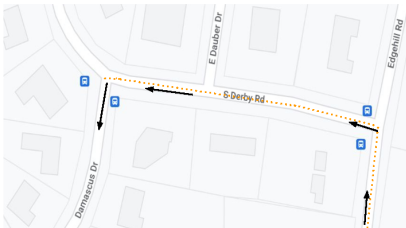
Left onto service path leading into UT football stadium

Finish: On East side of the football field @ the North end 30 yard line. (Common finish with the Glass City Marathon).

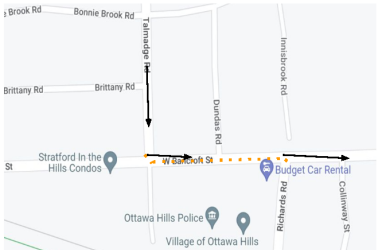
On course cones to separate runners



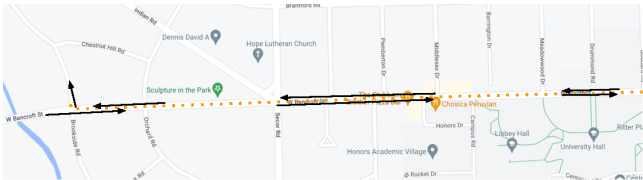
A



B



C



D

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Right onto douglas

Left onto university parks blvd.

Right onto bancroft

Right onto Brookside

Straight through Evergreen

Right onto Indian, staying with traffic (appendix A)

Left onto Manchester

Left onto Christe

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Right onto Indian

Left onto Forestview

Left onto Falmouth

Continue onto Westchester

Left onto Forestview
- Continue onto Brookside

Left onto Valleyview

Left onto Edgehill

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Right onto Edgehill, staying on the west side of the road (appendix B)

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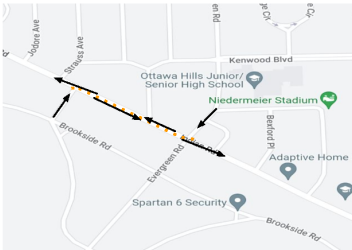
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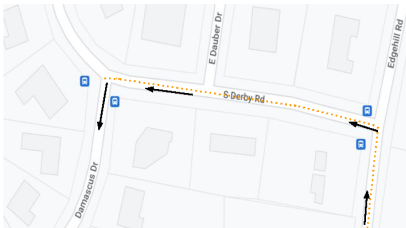
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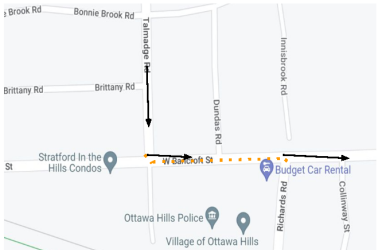
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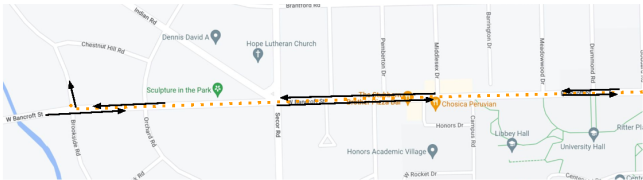
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