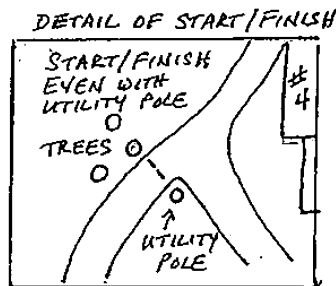


Hub City Half Marathon

Crown Point, IN

USATF Certificate IN17011TDK
Effective 8/30/17 - 12/31/2027





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

Measurement Certificate



Name of the course Hub City Half Marathon Distance 21.0975 km
 Location (state) Indiana (city) Crown Point
 Type of course: road race calibration course
 Measuring method: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) Tim Fealy; PO Box 1225; Crown Point, IN 46308
Ph: 219 781 1846; tfealy@sbcglobal.net
 Race contact (name, address, phone & e-mail) Tim Fealy; PO Box 1225; Crown Point, IN 46308
Ph: 219 781 1846; tfealy@sbcglobal.net
 Date(s) when course measured: 8/14/2017
 Number of measurements of entire course: 2 Course Configuration: Out and Back
 Elevation (meters above sea level) Start 738 Finish 738 Highest 740 Lowest 672
 Straight line distance between start & finish 0 Drop 0 m/km Separation 0 %
 Type of surface: paved 98 % dirt 0 % gravel 2 % grass 0 % track 0 %
 Effective date of certification: 8/30/2017 Certification code: IN17011TDK

Notice 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 this course, or at the discretion of USA Track & Field, a verification remeasurement 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 in the year **2027**

AS NATIONALLY CERTIFIED BY:

Date: 8/30/2017

Tomas D. Konieczny – USATF/RRTC Certifier
 110 Willow Bend Drive LaPorte, IN 46350 Phone: 219 326 1967 konieczny@csinet.net

Hub City Half Marathon Intermediate Splits

Mile

IN17011TDK



- 1 - 147' 5" east of utility pole.
- 5K Turnaround – 35' 1" south of 440 Lake Street driveway.
- 2 - 23' 5" west of storm sewer drain on north side of Walnut Street.
- 3 - 6'2" north of utility pole on east side of West Street
- 4 - In front of 2nd Curve caution sign on bike trail south of bridge.
- 5 - 422' 2" south of 91st Avenue
- 6 - 11' 9" south of utility pole on west side of bike trail
- 7 - 73' 2" south of utility pole & 123' 7" north of utility pole on west side of bike trail
- 8 - 82' 6" north of 91st Avenue
- 9 - 67' 9" north of bridge on bike trail
- 10 - 17' 5" south of water tower at Summit St. trailhead on bike path.
- 11 - 64' 10" west of fire hydrant on south side of Walnut St.
- 12 - 22' 3" north of entrance gate to Fairgrounds.
- 13 - 9' 9" north of north edge of warehouse building
- 0 & 13.1 (Start & Finish) – Even with utility pole north of Shelter #4