



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



Name of the course Duke Island Park 5K-2022 Distance 5 km  
Location (state) NJ (city) Bridgewater Township  
Type of course: Road Race  
Measuring Methods: Bicycle  
Measured By Matt Slocum - 199 N Fullerton - Montclair, NJ 07042 - (323) 574-2426 - precisioncoursedesign@gmail.com  
Race Contact Karen Behr- Somerset County Parks - kbehr@scparcs.org - 908-722-1200 x  
Date(s) when course measured: 08/09/2022  
Number of measurements of entire course: 2 Course Configuration: keyhole (out/loop/back)  
Elevation (meters above sea level) Start 14.63 Finish 14.63 Lowest 12.19 Highest 18.9  
Straight line distance between start and finish 0.00 m Drop 0.00 m/km Separation 0.00 %  
Type of surface: Paved 93 % Dirt 0 % Gravel 7 % Grass 0 % Track 0 %  
Effective date of certification: August 15, 2022 Certification code: NJ22033JLW

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**

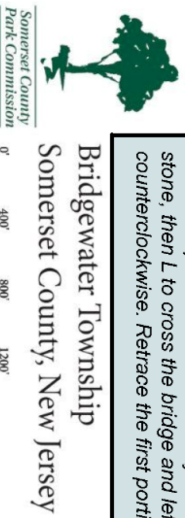
**AS NATIONALLY CERTIFIED BY:**

Date: August 16, 2022

Jack Werbler - USATF/RRTC Certifier - 19 Amagansett Drive, Morganville NJ 07751  
(908) 692-6686 - jwerb@optonline.net

# DUKE ISLAND PARK 5K-2022

**Course Detail-** Start running east on Park Dr. Stay south of the grass islands in the roadway and continue E to join the bike path just SW of the Duck Pond. Follow the path clockwise and stay L to follow the path along the Raritan River after crossing the bridge. R at the closed bridge to follow the detour on the crushed stone, then L to cross the bridge and left again to follow remainder of the detour. R to rejoin bike path along the Raritan River then the next R to follow the loop counterclockwise. Retrace the first portion of the first course in reverse order, but stay L at the bridge near the E side of the course to follow magenta arrows to finish.



0' 400' 800' 1200'

Date & Time: Tue Aug 09, 2022, 10:40:17 EDT  
 Position: +040 55 526 7, -074 69 173, +45.0m  
 Datum: WGS-84  
 Azimuth Bearing: 349° N1W 650mils True+12°  
 Elevation Angle: -04.5°  
 Horizon Angle: -00.1°  
 Zoom: 1.0X



**START/FINISH DETAIL**

**START/FINISH-** The Start and Finish are located at a single point on Park Drive, just west of the Visitor Center. 3'10" E of the eastern edge of the crosswalk, 24.6" W of Light Pole #6890. Marked with PK nail on the S side of the street. **Mile 1-** N 40.549926 W 74.670344 On the bike path just past (W of) the barbecue grill that is just E of the Roberta Fisher bench on the S side of the path. Between the Roberta Fisher bench and Rocco Carra bench. Marked with PK nail. **Mile 2-** N 40.548299 W 74.676338 Even with the large tree bordering the N side of the path before (W of) the white fishing line recycling bin. **Mile 3-** On Park Dr., SW of the circle, just W of the island dividing the two lanes. Even with the fence post on the E side of the small opening in the fence to the field on the S side of the road. Please see detail photo.

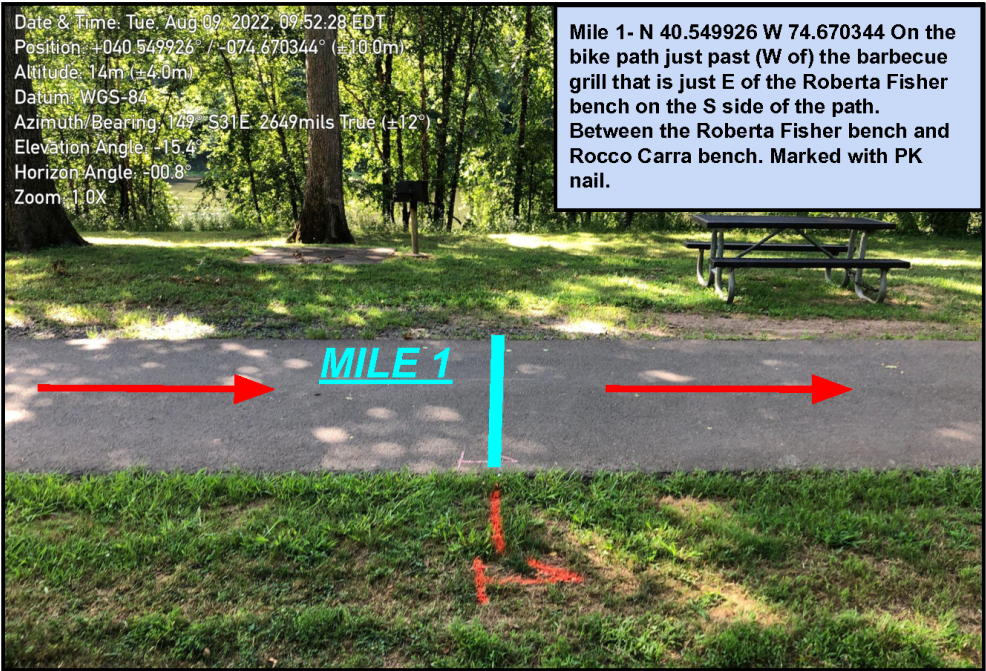
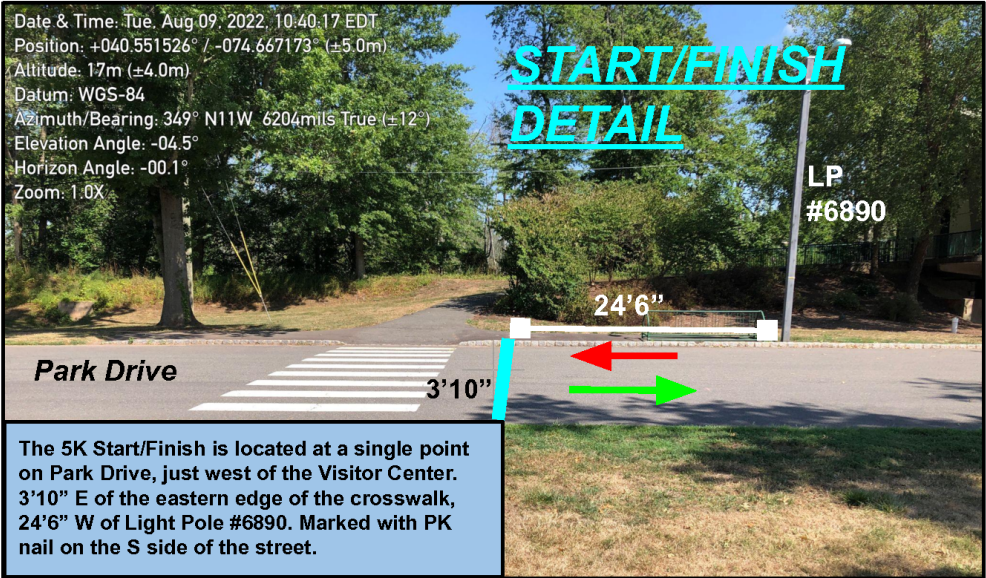
**START/FINISH**



Measured by Matthew Slocum / 9 August 2022 / precisioncoursedesign@gmail.com  
 This course was measured using the full width of the road/path and the shortest possible route.  
 Please see **supplemental pages** with detail photos.  
 Magenta Arrows indicate the final portion of the race as runners approach the finish.



**DUKE ISLAND PARK 5K-2022**  
**SUPPLEMENTAL DETAIL PAGE 1**





**DUKE ISLAND PARK 5K-2022**  
**SUPPLEMENTAL DETAIL PAGE 2**

