

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



Name of the course Ogden Half Marathon 2023	Distance 21.0975 km
Location (state) UT	(city) Ogden
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Alex Docta, 2440 Washington Blvd, Ogden, U	T 84401, (414) 517-9308, alex@goalfoundation.com
Race Contact Alex Docta, 2440 Washington Blvd, Ogden, U	T 84401, (414) 517-9308, alex@goalfoundation.com
Date(s) when course measured: <u>03/23/2022</u> , <u>03/15/2023</u>	
Number of measurements of entire course: 2 Course Co	nfiguration: Point-to-point
Elevation (meters above sea level) Start 1,508.0 Finish 1,	313.0 Lowest 1,311.0 Highest 1,519.00
Straight line distance between start and finish 15739m	Drop <u>9.24</u> m/km Separation <u>74.60</u> %
Type of surface: Paved 100 % Dirt 0 % Gravel 0	<u>%</u> Grass <u>0</u> % Track <u>0</u> %
Effective date of certification: May 12, 2023	Certification code: UT22302TJD
	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.

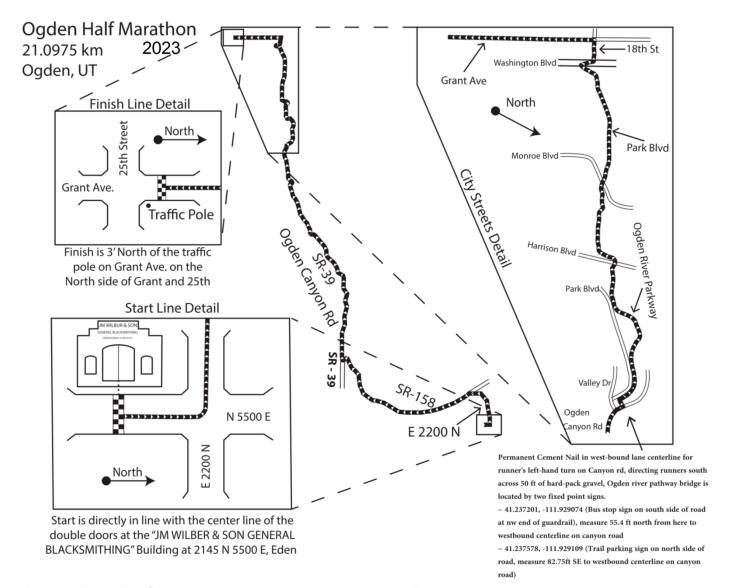
**Verification of Course** --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then 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: May 18, 2023

Trevor Darmstetter - USATF/RRTC Certifier - 803 N Bristol St, Wichita KS 67206 (316) 833-6050 - trevor@timerguys.com



Restricted to Right of Center Line: N 5500 E, E 2200 N, SR -39 (Ogden Canyon Rd)
No Restrictions: SR-158, Ogden River Parkway (Bike Trail), Washington Blvd, 18th St, and Grant Ave

Start: Inline with center line of double doors on "JM Wilbur & Son General Blacksmithing" building

Mile 1: Inline with end of guardrail on W side of HWY 158

Mile 2: 335' 4" N of The Reserve at Crimson Ridge sign

Mile 3: 214' 0" N of "Cache National Forest Trail Head Pineview" sign

Mile 4: 25' 3" N of "Fallen Rock" sign by 128 UT-158 house

Mile 5: 54'10" W of W edge of gate to driveway of 866 Ogden Canyon Rd

Mile 6: 10'5" W of power pole in front of 620 Ogden Canyon Rd

Mile 7: 34'9" E of power pole 182002

Mile 8: 4' E of power pole 244412

Mile 9: 25'5" E of power pole on stone retaining wall

Mile 10: 12'5" E of brown benches

Mile 11: 115' 6" E of path going S to parking lot of botanical gardens

Mile 12: 2" S of 18th and Washington St Sign on Washington St

Mile 13: 113' 5" S of traffic light on S side of 24th and Grant

Finish: 3' North of traffic light on north side of Grant and 25th

Course Measured by Lane Brooks and Seth Hansen 3/23/2022

Course Adjustment at Ogden Canyon and Valley Drive measured by Alex Docta 3/15/23



