



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



Name of the course Cleveland Half Marathon - 2024 Distance 21.0975 km  
Location (state) OH (city) Cleveland  
Type of course: Road Race  
Measuring Methods: Bicycle  
Measured By Jane Parks, 8606 Wiese Rd, Brecksville, OH 44141, janehp3+ctcert@gmail.com, 973-349-0033  
Race Contact Ralph Staph, cmi@clevelandmarathon.com, 216-464-5510  
Date(s) when course measured: March 8, April 8, 2023, March 24, 2024  
Number of measurements of entire course: 2 Course Configuration: Complex of Loops  
Elevation (meters above sea level) Start 198.00 Finish 198.00 Lowest 177.00 Highest 208.00  
Straight line distance between start and finish 0m Drop 0.00 m/km Separation 0.00 %  
Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %  
Effective date of certification: April 23, 2024 Certification code: OH23012JHP

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:*** **2033**

**AS NATIONALLY CERTIFIED BY:**

Date: April 25, 2024

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

# Cleveland Half Marathon - 2024

Cleveland, OH



## USATF Certificate

OH23012JHP  
Effective: 04/23/2024  
Through: 12/31/2033

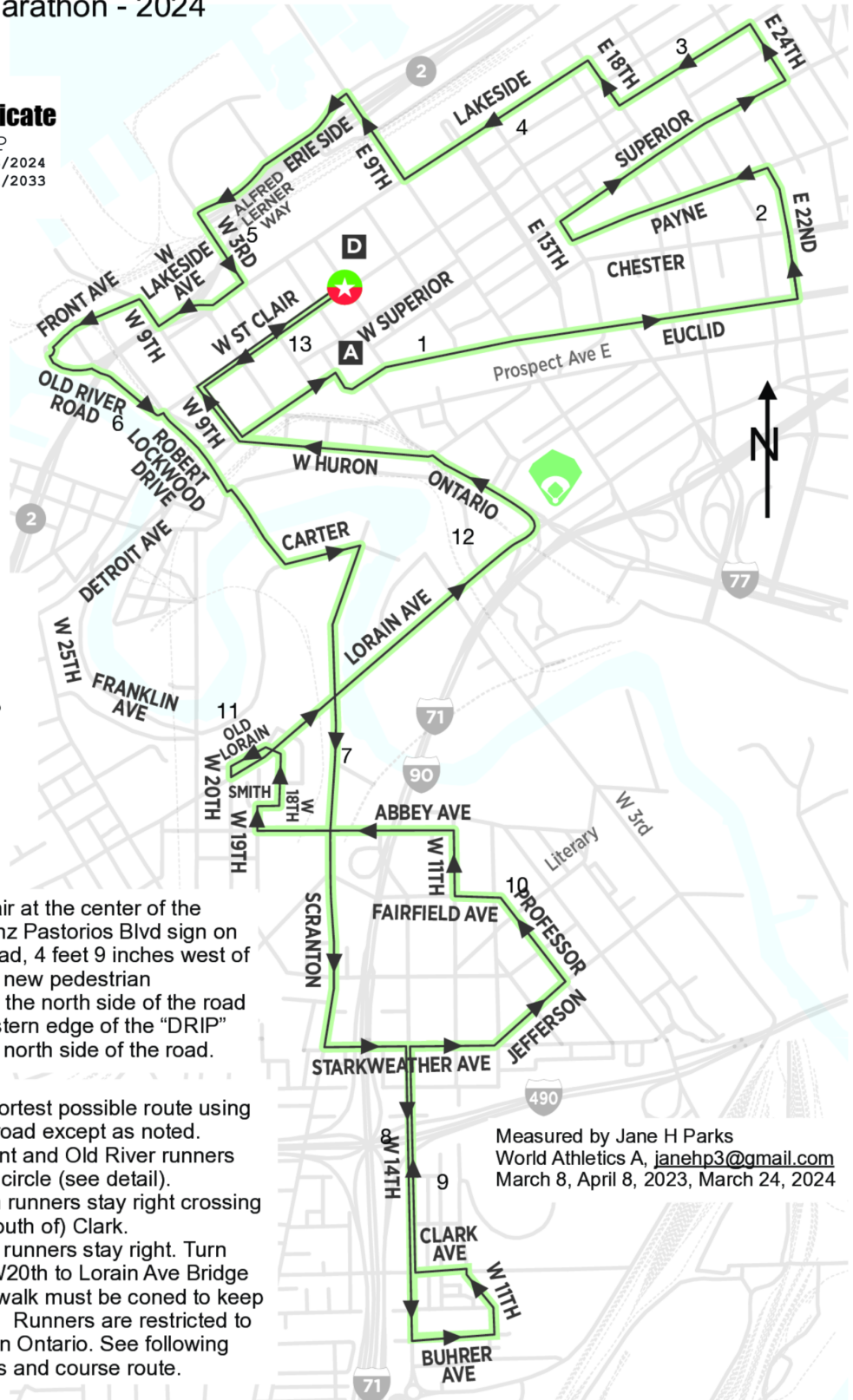
### Start/ Finish Detail



Start/Finish: On St Clair at the center of the lamp pole with the Franz Pastorios Blvd sign on the north side of the road, 4 feet 9 inches west of the center of the of the new pedestrian crosswalk light pole on the north side of the road and 10" east of the eastern edge of the "DRIP" gas valve cover on the north side of the road.

Measured on the shortest possible route using the full width of the road except as noted.  
Restrictions: On Front and Old River runners run right around the circle (see detail).  
Southbound on 14th runners stay right crossing over the left after (south of) Clark.  
Northbound on 14th runners stay right. Turn from Old Lorain to W20th to Lorain Ave Bridge curved outcrop sidewalk must be coned to keep runners on the road. Runners are restricted to Southbound lanes on Ontario. See following pages for mile marks and course route.

Measured by Jane H Parks  
World Athletics A, [janehp3@gmail.com](mailto:janehp3@gmail.com)  
March 8, April 8, 2023, March 24, 2024





Cleveland Half Marathon 2024

All marks are given relative to the running direction.

Start/Finish: On St Clair at the center of the lamp pole with the Franz Pastorios Blvd sign on the north side of the road, 4 feet 9 inches west of the center of the new pedestrian crosswalk light pole on the north side of the road and 10" east of the eastern edge of the "DRIP" gas valve cover on the north side of the road.

Mile 1: On Euclid in Westbound lanes before E 4th in the middle of the red access ramp for the crosswalk and 6 feet before (west of) the leading edge of the large traffic light pole in the sidewalk on the left. (No paint mark on paved crosswalk).

Mile 2: On E 22nd between Chester and Payne, 7 feet 6 inches before (south of) the front door to #1830 on the left.

Mile 3: On E Superior after (east of) the intersection with E 21st, at the fire hydrant on the right that is just (east of) after the intersection with E 21st and 14 feet after the trailing edge of the large metal traffic light post on the southeastern corner of E Superior and E 21st.

Mile 4: On Lakeside before (east of 13th) in front of Channel 3 WKYC building, 56 feet 6 inches before the leading edge for the WKYC station on the right.

Mile 5: On W 3rd before (north of) Summit, 4 feet before (north of) the start of the center concrete (yellow) divider with the "keep right" sign on the runners left and 65 feet before (north of) the end of the concrete divider on the right.

Mile 6: On Robert Lockwood Dr before (north of) W Superior at the first decorative black lamp pole on the right before the stop sign at W Superior and 2 feet before (north of) the tall street lamp post on the left. Both are before (north of) "The Flats" sign on the runners left.

10K: On Carter Rd. on the bridge, 21 feet after (south of) the start of the blue overhead metal lift bridge structure.

Mile 7: On Scranton at intersection with University, 4 feet before (north of) the small water valve cap in the southbound lane and 2 feet after (south of) utility pole 50070 on the right in the bushes.

Mile 8: On W 14th St, on the I490 overpass, 8 feet after the 6th decorative small wrought iron square in the chain link fence counting from north to south in running direction.

Mile 9: On W 14th St, 4 feet after (north of) the storm drain in front of house #2991 on the right and 10 feet 9 inches before (south of) wooden utility pole at with W 14th and Castle St sign on southeastern corner.

Mile 10: On Professor after Literary, 6.7 feet after (north of) utility pole 714371 on the left and across from the trailing edge to building #2209 on the right.

Mile 11: On Old Lorain just before curved outcrop sidewalk at turn onto W 20th St and at the western edge of the garage door to #1932 on the right. Curved outcrop sidewalk must be coned to keep runners on the road.

Mile 12: On W Huron in the Southbound lanes only, at the plaza between Rocket Mortgage Fieldhouse and Progressive Field, 13 feet 5 inches before (south of) the leading edge of the concrete pad for the first pole for the overhead highway side.

Mile 13: On W St Clair, 5 feet before the lamp pole which is just after (east of) the alleyway between building #205 and #99 (The Standard Building).

Cum Dist	Direction	Details
0	WEST	Starting at Mall B head West
0.39	Left	Turn left onto West 9th Street
0.54	Left	Turn left onto West Superior Avenue
0.8	Right	Turn right onto West Roadway
0.94	Slight Right	Keep right onto Euclid Avenue
1.87	Left	Turn left onto East 22nd Street
2.18	Left	Turn left onto Payne Avenue
2.65	Right	Turn right onto East 13th Street
2.7	Right	Turn right onto Superior Avenue
3.3	Left	Turn left onto East 24th Street
3.44	Left	Turn left onto Saint Clair Avenue
3.79	Left	Turn left onto East 18th Street
3.91	Left	Turn left onto Lakeside Avenue
4.41	Right	Turn right onto East 9th Street
4.64	Left	Turn left onto Erieside Avenue
5.07	Left	Turn left onto West 3rd Street
5.27	Right	Turn right onto West Lakeside Avenue
5.48	Right	Turn right onto West 9th Street
5.56	Left	Turn left onto Front Avenue
5.8	Left	Turn left through roundabout to Old River Rd
5.92	Right	Turn right through roundabout to stay on Old River Rd
6.11	Right	Turn right onto Robert Lockwood Drive
6.34	Slight Left	Keep slight left onto Carter Road Bridge
6.56	Left	Turn left onto Carter Road
6.73	Sharp Right	Turn sharp right onto Scranton Road
7.88	Left	Turn left onto Starkweather Avenue
8.06	Right	Turn right onto West 14th Street
8.71	Left	Turn left onto Buhrer Ave
8.9	Left	Turn left onto West 11th Street
9.06	Left	Turn left onto Clark Avenue
9.19	Right	Turn right onto West 14th Street
9.7	Right	Turn right onto Starkweather Avenue
9.9	Slight Left	Turn slight left onto Jefferson Ave
10.1	Left	Turn left onto Professor Avenue
10.36	Slight Left	Keep slight left onto Fairfield Avenue
10.45	Right	Turn right onto West 11th Street
10.59	Left	Turn left onto Abbey Avenue
11.03	Right	Turn right onto West 19th Street
11.08	Right	Turn right onto Smith Court
11.28	Left	Turn left onto Old Lorain Avenue
11.38	Left	Turn left onto West 20th Street
11.4	Sharp Left	Turn sharp left onto Lorain Avenue
12.31	Left	Turn left onto Ontario Street
12.6	Left	Turn left onto West Huron Road
13.03	Slight Right	Keep slight right onto West 9th St
13.09	Right	Turn right onto West Saint Clair Avenue
13.1	EAST	Finish route at Mall B

## Full Marathon

Leg Dist	Cum Dist	Direction	Details
0.39	0	WEST	Starting at Mall B head West
0.14	0.39	Right	Turn right onto West 9th Street
0.27	0.53	Left	Turn left onto Superior Avenue
0.13	0.8	Right	Turn right onto West Roadway
0.94	0.93	Slight Right	Keep right onto Euclid Avenue
0.31	1.87	Left	Turn left onto East 22nd Street
0.46	2.18	Left	Turn left onto Payne Avenue
0.06	2.64	Right	Turn right onto East 13th Street
0.59	2.7	Right	Turn right onto Superior Avenue
0.15	3.29	Left	Turn left onto East 24th Street
0.35	3.44	Left	Turn left onto Saint Clair Avenue
0.12	3.79	Left	Turn left onto East 18th Street
0.49	3.91	Left	Turn left onto Lakeside Avenue
0.23	4.4	Right	Turn right onto East 9th Street
0.44	4.63	Left	Turn left onto Erieside Avenue
0.19	5.07	Left	Turn left onto West 3rd Street
0.22	5.26	Right	Turn right onto Lakeside Avenue
0.07	5.48	Right	Turn right onto West 9th Street
0.24	5.55	Left	Turn left onto Front Avenue
0.12	5.79	Left	Turn left through roundabout to Old River Rd
0.2	5.91	Right	Turn right through roundabout onto Old River Road
0.23	6.11	Right	Turn right onto Robert Lockwood Drive
0.21	6.34	Slight Left	Turn slight left onto Carter Road Bridge
0.18	6.55	Left	Turn left onto Carter Road
1.14	6.73	Right	Turn right onto Scranton Road
0.19	7.87	Left	Turn left onto Starkweather Avenue
0.65	8.06	Right	Turn right onto West 14th Street
0.19	8.71	Left	Turn left onto Buhrer Ave
0.16	8.9	Left	Turn left onto West 11th Street
0.13	9.06	Left	Turn left onto Clark Avenue
0.5	9.19	Right	Turn right onto West 14th Street
0.21	9.69	Right	Turn right onto Starkweather Avenue
0.2	9.9	Slight Left	Turn slight left onto Jefferson Avenue
0.25	10.1	Left	Turn left onto Professor Avenue
0.09	10.35	Slight Left	Keep slight left onto Fairfield Avenue
0.15	10.44	Right	Turn right onto West 11th Street
0.43	10.59	Left	Turn left onto Abbey Avenue
0.06	11.02	Right	Turn right onto West 19th Street
	11.08	Right	Turn right onto Smith Court

### Full Marathon

0.2	11.08	Right	Turn right onto Smith Court
0.1	11.28	Left	Turn left onto Old Lorain Avenue
0.02	11.38	Left	Turn left onto West 20th Street
0.9	11.4	Sharp Left	Turn sharp left onto Lorain Avenue
0.3	12.3	Left	Turn left onto Ontario Street
0.44	12.6	Left	Turn left onto West Huron Road
0.72	13.04	Left	Turn left onto Detroit Avenue
0.2	13.76	Left	Turn left onto West 28th Street
0.32	13.96	Straight	Keep straight through roundabout & exit onto Fulton Rd
0.1	14.28	Slight Right	Keep right onto Bridge Avenue
0.27	14.38	Right	Turn right onto West 38th Street
0.14	14.65	Left	Turn left onto Franklin Boulevard
0.34	14.79	Left	Turn left onto West 44th Street
0.18	15.13	Right	Turn right onto Bridge Avenue
0.36	15.31	Right	Turn right onto West 48th Street
0.55	15.67	Right	Turn right onto Clinton Avenue
0.1	16.22	Left	Turn left onto West 29th Street
0.82	16.32	Left	Turn left onto Detroit Avenue
0.33	17.14	Left	Turn left onto West 57th Street
0.4	17.47	Right	Turn right onto Bridge Avenue
0.07	17.87	Right	Turn right onto West 69th Street
0.14	17.94	Left	Turn left onto Franklin Boulevard
0.15	18.08	Sharp Right	Turn sharp right onto West 74th Street
0.82	18.23	Right	Turn right onto Detroit Avenue
0.13	19.05	Left	Turn left onto West 49th Street
0.14	19.18	Right	Turn right onto Herman Avenue
1.47	19.32	Slight Right	Keep right to enter Cleveland Memorial Shoreway
0.41	20.79	Slight Right	Keep right to exit towards Lake Road
0.1	21.2	Right	Turn right onto West Boulevard
0.27	21.3	Slight Left	Keep left onto Cliff Drive
0.5	21.57	Right	Turn right onto Edgewater Drive
0.18	22.07	Right	Turn right onto Harborview Drive
0.14	22.25	Left	Turn left onto West 115th Street
0.76	22.39	Left	Turn left onto Lake Avenue
2.24	23.15	Slight Left	Keep left to enter Cleveland Memorial Shoreway
0.31	25.39	Slight Left	Keep left onto to exit towards West 25th St
0.05	25.7	Right	Turn right onto West 25th Street
0.25	25.75	Left	Turn left onto Detroit Avenue
0.1	26	Left	Turn left onto West 9th Street
0.1	26.1	Right	Turn right onto West Saint Clair Avenue
	26.2	EAST	Finish route at Mall B