Status of Roundabouts in North America, 2022 Edition
Snapshot of the Online Database at roundabouts.kittelson.com
A volunteer effort as a service to the TRB Standing Committee on Roundabouts and Other Intersection Design and Control Strategies

METHODS AND ASSUMPTIONS

Data pulled May 1, 2022
- Other circular intersections excluded.
- Current database compared to what was known in 2021, 2020, 2016, 2013, and earlier to estimate undercounting.
- Total estimated unknown sites in 2022:
  - U.S.: 7.5%
  - Canada: 9.4%
- Unknown sites are distributed over multiple years, biased towards most recent years.

TOP TEN STATES

1. Florida 589
2. Washington 488
3. Indiana 480
4. Wisconsin 471
5. North Carolina 447
6. California 446
7. Colorado 410
8. Texas 396
9. Minnesota 390
10. Ohio 311

Estimated total roundabouts through 2021:
- United States: 8,800
- Canada: 1,150

Credits
Data sources: Everyone (Thank you)!
Special thanks to dedicated volunteer Dan Tlique, who singlehandedly located over 3,000 sites and counting!
Database programming: Ian Cameron
Quality control team: Lee Rodgerdts, Pete Jervis, Matt Kittelson, Radu Nan
Analysis: Lee Rodgerdts
GIS graphics: Jon Sommarulla, Steven Rhyne
Posters layout: Ralph Bentley

Please Help Us Keep This Database Current!
roundabouts.kittelson.com

Lee A. Rodgerdts, P.E.
loroderdts@kittelson.com