

Teletrac Navman is passionate about mobility and developing solutions to improve how vehicles and people move around the world. It was this passion that drove us to build out the Teletrac Navman Commute Index, that ranks the 50 most populous cities in the U.S. using seven key factors covering, commuter volume, commute time, accident rates and road quality to provide a unique commute quality rating.

COMMUTER CITIES IN AMERICA

Rank/City - Index

- 1. Washington DC 348 2. Baltimore, MD – 324
- 3. Los Angeles, CA 307
- 4. Boston, MA 304
- 5. San Francisco, CA 304
- 6. Philadelphia, PA 292
- 7. New York, NY 275
- 8. San Jose, CA 248
- 9. Providence, RI 237 10. Chicago, IL – 232

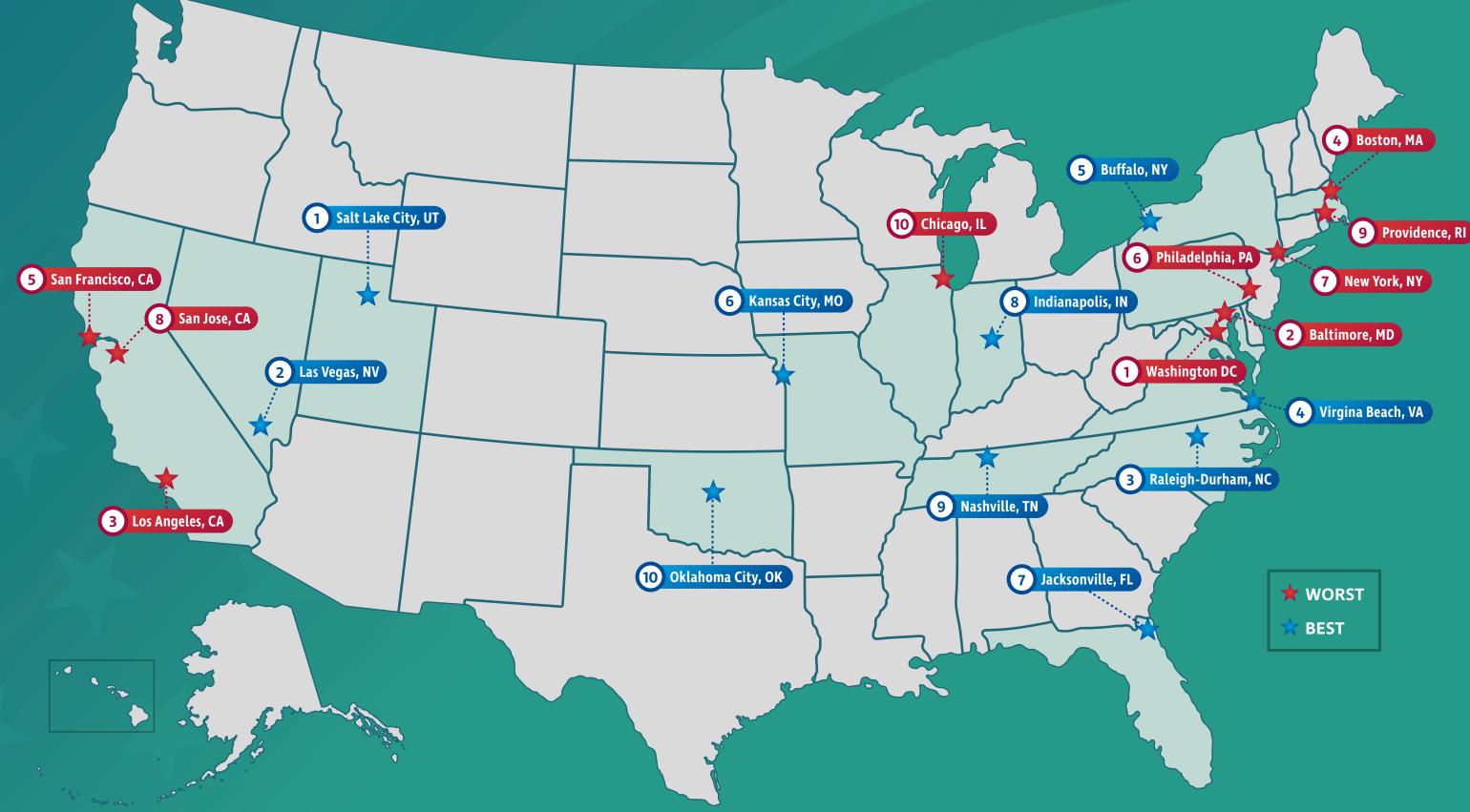
COMMUTER CITIES IN AMERICA

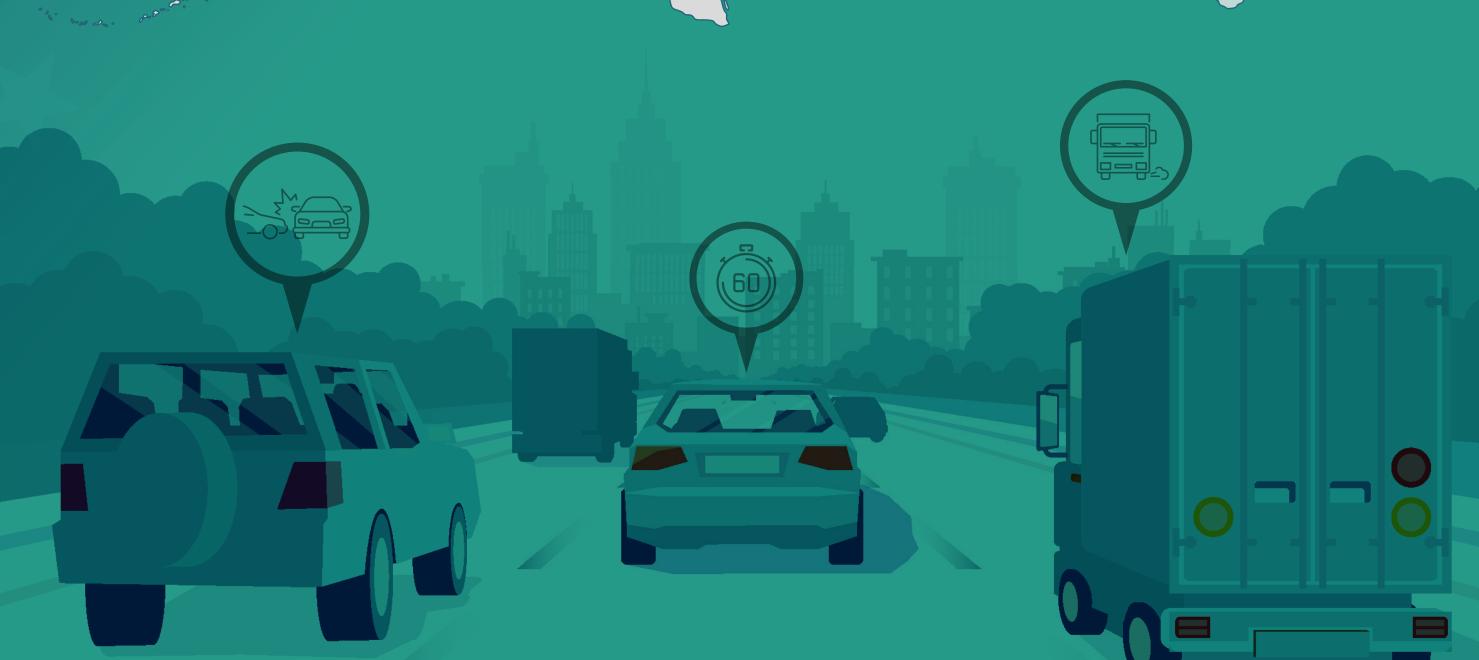
Rank/City - Index

- 1. Salt Lake City, UT 62
- 2. Las Vegas, NV 79
- 3. Raleigh-Durham, NC 83
- 4. Virginia Beach, VA 87
- 7. Jacksonville, FL 113 8. Indianapolis, IN – 113
- 9. Nashville, TN 117

6. Kansas City, MO – 112

5. Buffalo, NY – 99 10. Oklahoma City, OK – 123





* * * * * **HOURS LOST IN CONGESTION**

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Total number of hours lost annually, per driver to traffic congestion during peak commute times.

WORST IN AMERICA

Rank / City	Hours Los
1. Boston, MA	149
2. Chicago, IL	145
3. Philadelphia, PA	142
4. New York, NY	140
5. Washington, DC	124

BEST IN AMERICA

Rank / City	Hours Lost
1. Salt Lake City, UT	9
2. Memphis, TN	10
3. Orlando, FL	16
4. Virgina Beach, VA	16
5. Las Vegas, NV	17



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Comparing all commuters with those who travel for more than 60 minutes on their daily morning drive.

WORST IN AMERICA

Rank / City	% of Co
1. New York, NY	22.5%
2. San Francisco, CA	17.9%
3. Washington, DC	17.5%
4. Riverside, CA	17.1%
5. Atlanta, GA	14.5%

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BEST IN AMERICA

Rank / City	% of Commute
1. Buffalo, NY	3.4%
2. Salt Lake City, UT	3.5%
3. Kansas City, MO	3.5%
4. Memphis, TN	3.8%
5. Oklahoma City, OK	3.8%

TRAFFIC **FATALITIES**

The number of fatal road accidents for every 100,000 people.

WORST IN AMERICA

Rank / City	Fatality Rate
1. Kansas City, MO	22.2
2. Birmingham, AL	19.9
3. St. Louis, MO	18.1
4. Jacksonville, FL	16.3
5. Phoenix, AZ	15.3

BEST IN AMERICA

Rank / City	Fatality Rate
1. New York, NY	2.4
2. San Francisco, CA	2.8
3. Boston, MA	3.8
4. Minneapolis-St. Paul, MN	4.0
5. Seattle, WA	4.1

TELETRAC NAVMAN COMMUTE INDEX

Rank/City - Index (worst to best commute)

- Washington DC 348 Baltimore, MD – 324
- Los Angeles, CA 307 Boston, MA – 304
- San Francisco, CA 304
- San Jose, CA 248
- 10. Chicago, IL 232
- Philadelphia, PA 292 7. New York, NY – 275
- 9. Providence, RI 237
- 11. Hartford, CT 230 12. New Orleans, LA – 226
 - 13. Sacramento, CA 224 14. Atlanta, GA – 218
 - 15. Riverside, CA 217
- 16. Dallas, TX 212 17. Houston, TX – 207
- 18. Seattle, WA 199
- 19. Portland, OR 184
- 20. Cleveland, OH 180
- 21. Detroit, MI 174
- 22. Charlotte, NC 172 23. Austin, TX – 170
- 24. Milwaukee, WI 158
- 25. Denver, CO 158
- 26. St. Louis, MO 157 27. San Diego, CA – 156
- 28. San Antonio, TX 152 29. Pittsburgh, PA – 148
- 30. Memphis, TN 144

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- 31. Birmingham, AL 144
- 32. Phoenix, AZ 143 33. Cincinnati, OH – 142
- 34. Tampa, FL 141
- 35. Miami, FL 135
- 36. Orlando, FL 129
- 37. Richmond, VA 127
- 38. Mpls-St. Paul, MN 126 39. Louisville, KY – 126
- 40. Columbus, OH 125
- 41. Oklahoma City, OK 123 42. Nashville, TN – 117
 - 43. Jacksonville, FL 113
- 44. Indianapolis, IN 113
- 45. Kansas City, MO 112 46. Buffalo, NY – 99
- 47. Virginia Beach, VA 87
- 48. Raleigh-Durham, NC 83 49. Las Vegas, NV – 79
- 50. Salt Lake City, UT 62

Percent of Commuters Traveling Between 6 a.m. and 10 a.m. (Source:

METHODOLOGY

Census.gov): This factor is a ratio of all of the city's commuters who travel during rush hour in the morning. Hours Lost in Congestion (Source: Inrix Traffic Scorecard): This

metric reflects the total number of hours annually, per driver to traffic congestion during peak commute times. **Percent of Commuters With a More-Than-1-Hour Commute (Source:** Census.gov): This percentage compares all commuters with those who

travel for more than 60 minutes on their daily morning drive. Average Years Between Collisions (Source: Allstate America's Best <u>Drivers Report</u>): This is the number of years between collisions for a

Relative Collision Likelihood (Source: Allstate America's Best Drivers Report): This is a percentage comparison between the city and the national average. **Traffic Fatality Rate per 100,000 People** (Source: NHTSA): This metric

shows the number of fatal road accidents for every 100,000 people.

Percentage of Poor-Quality Roads (Source: <u>TRIP</u>): This factor is

the percent of roads that were graded as "poor" by TRIP, a national transportation research group, which grades roads as being poor, mediocre, fair, and good.

typical driver.

