

## Rush Hour Traffic Congestion Ranking

## Congestion Burden Ranking

TRI Rank	Urbanized Area	1999 Travel Rate Index
1	Los Angeles CA	1.55
2	San Francisco-Oakland CA	1.45
3	Seattle-Everett WA	1.44
4	Washington DC-MD-VA	1.42
5	San Diego CA	1.40
5	Chicago IL-Northwestern IN	1.40
7	Boston MA	1.37
8	Portland-Vancouver OR-WA	1.36
9	Atlanta GA	1.35
9	Las Vegas NV	1.35
11	Denver CO	1.34
12	Houston TX	1.33
13	Miami-Hialeah FL	1.32
13	New York NY-Northeastern NJ	1.32
15	San Bernardino-Riverside CA	1.31
15	Detroit MI	1.31
15	Sacramento CA	1.31
15	San Jose CA	1.31
15	Minneapolis-St. Paul MN	1.31
20	Phoenix AZ	1.30
21	Ft. Lauderdale FL	1.28
22	Tacoma WA	1.27
22	Dallas TX	1.27
24	Cincinnati OH-KY	1.26
24	St. Louis MO-IL	1.26
26	Charlotte NC	1.25
26	Indianapolis IN	1.25
26	Austin TX	1.25
26	Baltimore MD	1.25
30	Albuquerque NM	1.24
30	Orlando FL	1.24
30	Milwaukee WI	1.24
33	Louisville KY-IN	1.23
33	San Antonio TX	1.23
35	Honolulu HI	1.22
35	Philadelphia PA-NJ	1.22
37	Tampa FL	1.21
37	Columbus OH	1.21
37	Tucson AZ	1.21
37	Fort Worth TX	1.21
41	Salt Lake City UT	1.19
41	New Orleans LA	1.19
43	Cleveland OH	1.18
44	Nashville TN	1.17
44	Providence-Pawtucket RI-MA	1.17
44	Norfolk VA	1.17
47	Fresno CA	1.16
47	Jacksonville FL	1.16
49	Memphis TN-AR-MS	1.15
49	Colorado Springs CO	1.15
51	El Paso TX-NM	1.13
51	Omaha NE-IA	1.13
53	Oklahoma City OK	1.11
54	Hartford-Middletown CT	1.10
54	Kansas City MO-KS	1.10
56	Pittsburgh PA	1.09
57	Salem OR	1.08
57	Eugene-Springfield OR	1.08
59	Spokane WA	1.06
59	Rochester NY	1.06
59	Buffalo-Niagara Falls NY	1.06
62	Bakersfield CA	1.05
62	Brownsville TX	1.05
62	Albany-Schenectady-Troy NY	1.05
62	Boulder CO	1.05
62	Laredo TX	1.05
67	Beaumont TX	1.04
67	Corpus Christi TX	1.04

Source: Texas Transportation Institute

CBI Rank	Urbanized Area	Congestion Burden Index	Number of Workers Not Driving	Percent of Workers Not Driving
1	Los Angeles CA	1.35	761,148	12.6%
2	Las Vegas NV	1.23	57,153	9.0%
3	Detroit MI	1.22	118,997	6.8%
4	San Bernardino-Riverside CA	1.22	41,266	6.9%
5	Seattle-Everett WA	1.21	169,706	16.0%
6	Atlanta GA	1.21	159,579	10.5%
7	San Diego CA	1.20	188,779	14.1%
8	Houston TX	1.20	147,997	9.8%
9	Ft. Lauderdale FL	1.19	49,711	7.2%
10	San Jose CA	1.19	84,354	9.5%
11	Sacramento CA	1.18	60,614	9.6%
12	Denver CO	1.18	114,872	11.9%
13	Phoenix AZ	1.17	118,573	9.7%
14	Portland-Vancouver OR-WA	1.16	106,242	14.3%
15	Miami-Hialeah FL	1.16	114,681	11.9%
16	Dallas TX	1.16	110,094	8.9%
17	Indianapolis IN	1.15	39,125	7.7%
18	St. Louis MO-IL	1.15	79,727	8.4%
19	Fort Worth TX	1.15	36,292	5.2%
20	Minneapolis-St. Paul MN	1.14	165,457	13.2%
21	Charlotte NC	1.14	30,919	9.1%
22	Orlando FL	1.14	49,755	8.4%
23	Tacoma WA	1.13	31,079	11.0%
24	Albuquerque NM	1.13	23,976	8.9%
25	Louisville KY-IN	1.13	32,386	8.3%
26	Cincinnati OH-KY	1.13	63,193	10.5%
27	Tampa FL	1.12	30,784	7.7%
28	Austin TX	1.11	38,548	11.2%
29	San Francisco-Oakland CA	1.11	490,215	23.8%
30	San Antonio TX	1.10	59,352	11.0%
31	Washington DC-MD-VA	1.09	458,732	23.1%
32	Columbus OH	1.09	51,592	9.9%
33	Chicago IL-Northwestern IN	1.08	879,691	23.0%
34	Milwaukee WI	1.08	78,703	13.1%
35	Nashville TN	1.08	26,364	8.0%
36	Salt Lake City UT	1.07	40,836	10.1%
37	Memphis TN-AR-MS	1.06	33,342	7.5%
38	Fresno CA	1.06	18,728	8.4%
39	Tucson AZ	1.06	37,797	12.5%
40	Providence-Pawtucket RI-MA	1.06	41,369	9.5%
41	Baltimore MD	1.05	170,727	16.1%
42	Jacksonville FL	1.05	41,142	9.7%
43	Oklahoma City OK	1.04	30,393	6.1%
44	Omaha NE-IA	1.04	24,350	8.1%
45	Cleveland OH	1.04	101,739	12.1%
46	Colorado Springs CO	1.03	21,724	10.0%
47	Boston MA	1.03	392,038	25.0%
48	El Paso TX-NM	1.02	24,850	9.9%
49	Norfolk VA	1.02	67,518	13.1%
50	Kansas City MO-KS	1.02	52,521	7.6%
51	New Orleans LA	1.01	69,278	15.1%
52	Bakersfield CA	0.98	10,279	6.5%
53	Beaumont TX	0.97	3,995	6.5%
54	Corpus Christi TX	0.97	8,983	6.7%
55	Salem OR	0.97	8,760	10.4%
56	Hartford-Middletown CT	0.96	40,544	12.7%
57	Honolulu HI	0.95	80,416	21.8%
58	Philadelphia PA-NJ	0.95	466,328	21.9%
59	Spokane WA	0.95	15,529	10.8%
60	Brownsville TX	0.94	4,662	10.1%
61	Rochester NY	0.93	35,205	11.8%
62	Laredo TX	0.93	6,955	11.3%
63	Buffalo-Niagara Falls NY	0.92	60,985	12.8%
64	Eugene-Springfield OR	0.90	16,888	16.5%
65	Pittsburgh PA	0.89	141,742	18.1%
66	Albany-Schenectady-Troy NY	0.89	37,598	15.2%
67	New York NY-Northeastern NJ	0.80	3,027,925	39.3%
68	Boulder CO	0.77	16,811	26.2%

Source: STPP, TTI, and the U.S. Census Bureau