

Table 3. How Reliable is Freeway Travel in Your Town, 2014

Urban Area	Freeway Planning Time Index		Freeway Travel Time Index		Freeway Commuter Stress Index	
	Value	Rank	Value	Rank	Value	Rank
Very Large Average (15 areas)	3.06		1.37		1.44	
Los Angeles-Long Beach-Anaheim CA	3.75	1	1.57	1	1.63	2
Washington DC-VA-MD	3.48	2	1.40	10	1.52	7
Seattle WA	3.41	4	1.47	5	1.59	4
San Francisco-Oakland CA	3.30	6	1.49	4	1.64	1
Chicago IL-IN	3.16	10	1.39	11	1.45	17
New York-Newark NY-NJ-CT	3.15	11	1.38	13	1.44	18
Houston TX	3.13	12	1.43	7	1.47	13
Miami FL	2.85	15	1.28	21	1.30	78
Boston MA-NH-RI	2.81	17	1.38	13	1.47	13
Detroit MI	2.80	18	1.26	23	1.28	80
Phoenix-Mesa AZ	2.66	21	1.24	28	1.34	64
San Diego CA	2.66	21	1.25	26	1.32	75
Dallas-Fort Worth-Arlington TX	2.65	23	1.34	18	1.38	49
Atlanta GA	2.48	30	1.25	26	1.34	64
Philadelphia PA-NJ-DE-MD	2.41	33	1.19	32	1.25	84

Very Large Urban Areas—over 3 million population.

Large Urban Areas—over 1 million and less than 3 million population.

Medium Urban Areas—over 500,000 and less than 1 million population.

Small Urban Areas—less than 500,000 population.

Freeway Planning Time Index—A travel time reliability measure that represents the total travel time that should be planned for a trip to be late for only 1 work trip per month. A PTI of 2.00 means that 40 minutes should be planned for a 20-minute trip in light traffic (20 minutes x 2.00 = 40 minutes).

Freeway Travel Time Index—The ratio of travel time in the peak period to the travel time at low volume conditions. A value of 1.30 indicates a 20-minute free-flow trip takes 26 minutes in the peak period (20 minutes x 1.30 = 26 minutes). Note that the TTI reported in Table 3 is only for freeway facilities to compare to the freeway-only PTI values.

Freeway Commuter Stress Index – The travel time index calculated for only the peak direction in each peak period (a measure of the extra travel time for a commuter).

Note: Please do not place too much emphasis on small differences in the rankings. There may be little difference in congestion between areas ranked (for example) 6th and 12th. The actual measure values should also be examined.

Table 3. How Reliable is Freeway Travel in Your Town, 2014, Continued

Urban Area	Freeway Planning Time Index		Freeway Travel Time Index		Freeway Commuter Stress Index	
	Value	Rank	Value	Rank	Value	Rank
Large Average (31 areas)	2.46		1.23		1.37	
Portland OR-WA	3.27	7	1.42	9	1.48	12
San Jose CA	3.24	8	1.43	7	1.52	7
Riverside-San Bernardino CA	3.21	9	1.36	16	1.54	6
Denver-Aurora CO	2.97	13	1.35	17	1.42	23
San Juan PR	2.93	14	1.38	13	1.44	18
Baltimore MD	2.85	15	1.26	23	1.34	64
Minneapolis-St. Paul MN	2.72	20	1.32	20	1.37	53
Charlotte NC-SC	2.61	24	1.21	30	1.29	79
Austin TX	2.58	25	1.50	3	1.59	4
Sacramento CA	2.58	25	1.19	32	1.24	85
Virginia Beach VA	2.52	29	1.17	37	1.23	88
Louisville-Jefferson County KY-IN	2.42	32	1.15	45	1.44	18
Tampa-St. Petersburg FL	2.39	34	1.19	32	1.24	85
Cincinnati OH-KY-IN	2.37	35	1.15	45	1.19	92
Nashville-Davidson TN	2.36	36	1.18	35	1.26	81
Orlando FL	2.34	37	1.16	40	1.22	89
Jacksonville FL	2.27	39	1.14	50	1.18	96
Providence RI-MA	2.25	42	1.18	35	1.21	90
Columbus OH	2.21	44	1.12	58	1.42	23
Las Vegas-Henderson NV	2.18	46	1.15	45	1.51	9
St. Louis MO-IL	2.16	47	1.13	54	1.40	34
Salt Lake City-West Valley City UT	2.13	49	1.11	62	1.42	23
Indianapolis IN	2.12	51	1.11	62	1.41	27
San Antonio TX	2.12	51	1.33	19	1.36	55
Memphis TN-MS-AR	2.08	55	1.14	50	1.42	23
Oklahoma City OK	2.08	55	1.15	45	1.43	21
Kansas City MO-KS	1.99	59	1.11	62	1.38	49
Milwaukee WI	1.97	60	1.17	37	1.19	92
Cleveland OH	1.96	62	1.10	69	1.38	49
Pittsburgh PA	1.80	77	1.14	50	1.43	21
Richmond VA	1.76	80	1.07	79	1.35	61

Very Large Urban Areas—over 3 million population.

Medium Urban Areas—over 500,000 and less than 1 million population.

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Urban Area	Freeway Planning Time Index		Freeway Travel Time Index		Freeway Commuter Stress Index	
	Value	Rank	Value	Rank	Value	Rank
Medium Average (33 areas)	2.08		1.14		1.38	
New Orleans LA	3.46	3	1.45	6	1.49	11
Bridgeport-Stamford CT-NY	3.32	5	1.39	11	1.50	10
Baton Rouge LA	2.80	18	1.21	30	1.24	85
Honolulu HI	2.58	25	1.51	2	1.62	3
Charleston-North Charleston SC	2.54	28	1.16	40	1.47	13
Hartford CT	2.30	38	1.16	40	1.20	91
Colorado Springs CO	2.21	44	1.13	54	1.39	46
Buffalo NY	2.13	49	1.12	58	1.41	27
Raleigh NC	2.11	53	1.12	58	1.40	34
Tucson AZ	2.11	53	1.14	50	1.47	13
Toledo OH-MI	2.07	57	1.07	79	1.41	27
New Haven CT	2.05	58	1.12	58	1.40	34
Albany NY	1.97	60	1.11	62	1.40	34
Birmingham AL	1.96	62	1.08	75	1.36	55
Bakersfield CA	1.95	64	1.07	79	1.34	64
Wichita KS	1.93	65	1.11	62	1.40	34
Grand Rapids MI	1.89	67	1.06	86	1.41	27
Columbia SC	1.88	68	1.08	75	1.38	49
Albuquerque NM	1.87	69	1.08	75	1.39	46
Rochester NY	1.83	72	1.09	72	1.40	34
Sarasota-Bradenton FL	1.83	72	1.03	96	1.40	34
Akron OH	1.82	74	1.06	86	1.34	64
Knoxville TN	1.82	74	1.07	79	1.36	55
Allentown PA-NJ	1.78	78	1.09	72	1.40	34
El Paso TX-NM	1.73	81	1.17	37	1.16	97
Tulsa OK	1.73	81	1.08	75	1.40	34
Fresno CA	1.72	84	1.06	86	1.33	73
Cape Coral FL	1.70	87	1.04	95	1.40	34
Dayton OH	1.68	88	1.05	92	1.34	64
Omaha NE-IA	1.65	90	1.10	69	1.39	46
Springfield MA-CT	1.65	90	1.05	92	1.36	55
McAllen TX	1.62	92	1.16	40	1.34	64
Provo-Orem UT	1.53	94	1.03	96	1.34	64

Medium Urban Areas—over 500,000 and less than 1 million population.

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	Value	Rank	Value	Rank	Value	Rank
Small Average (22 areas)	1.76		1.09		1.30	
Boulder CO	2.48	30	1.27	22	1.26	81
Stockton CA	2.27	39	1.13	54	1.15	99
Anchorage AK	2.26	41	1.26	23	1.19	92
Boise City ID	2.23	43	1.15	45	1.14	101
Oxnard CA	2.15	48	1.11	62	1.36	55
Madison WI	1.92	66	1.13	54	1.41	27
Little Rock AR	1.85	70	1.11	62	1.15	99
Spokane WA	1.84	71	1.07	79	1.41	27
Winston-Salem NC	1.81	76	1.06	86	1.33	73
Jackson MS	1.78	78	1.07	79	1.36	55
Eugene OR	1.73	81	1.09	72	1.41	27
Poughkeepsie-Newburgh NY-NJ	1.72	84	1.05	92	1.35	61
Worcester MA-CT	1.71	86	1.06	86	1.34	64
Beaumont TX	1.68	88	1.16	40	1.16	97
Salem OR	1.62	92	1.06	86	1.40	34
Corpus Christi TX	1.47	95	1.10	69	1.35	61
Pensacola FL-AL	1.47	95	1.02	99	1.40	34
Greensboro NC	1.44	97	1.03	96	1.32	75
Laredo TX	1.44	97	1.23	29	1.19	92
Lancaster-Palmdale CA	1.41	99	1.02	99	1.32	75
Brownsville TX	1.35	100	1.07	79	1.37	53
Indio-Cathedral City CA	1.32	101	1.01	101	1.26	81
101 Area Average	2.66		1.28		1.40	
Remaining Area Average	1.74		1.08		1.21	
All 471 Area Average	2.41		1.23		1.35	

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