

Table 2. What Congestion Means to Your Town, 2014

Urban Area	Travel Delay		Excess Fuel Consumed		Truck Congestion Cost		Total Congestion Cost	
	(1,000 Hours)	Rank	(1,000 Gallons)	Rank	(\$ million)	Rank	(\$ million)	Rank
Very Large Average (15 areas)	231,970		99,490		\$885		\$5,260	
New York-Newark NY-NJ-CT	628,241	1	296,701	1	2,779	1	14,712	1
Los Angeles-Long Beach-Anaheim CA	622,509	2	195,491	2	1,721	2	13,318	2
Chicago IL-IN	302,609	3	147,031	3	1,482	3	7,222	3
Washington DC-VA-MD	204,375	4	88,130	6	710	6	4,560	5
Houston TX	203,173	5	94,300	4	1,118	4	4,924	4
Miami FL	195,946	6	90,320	5	736	5	4,444	6
Dallas-Fort Worth-Arlington TX	186,535	7	79,392	7	702	7	4,202	7
Philadelphia PA-NJ-DE-MD	157,183	8	77,456	8	683	9	3,669	8
Phoenix-Mesa AZ	155,730	9	75,938	9	692	8	3,641	9
Detroit MI	155,358	10	73,645	10	567	11	3,514	10
Boston MA-NH-RI	153,994	11	71,602	11	426	15	3,363	11
Atlanta GA	148,666	12	57,113	14	434	13	3,214	13
San Francisco-Oakland CA	146,013	13	62,320	12	360	18	3,143	14
Seattle WA	139,842	14	62,136	13	645	10	3,294	12
San Diego CA	79,412	20	20,742	36	192	35	1,658	21

Very Large Urban Areas—over 3 million population.

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

Travel Delay—Extra travel time during the year.

Excess Fuel Consumed—Value of increased fuel consumption due to travel in congested conditions rather than free-flow conditions (using state average cost per gallon).

Truck Congestion Cost—Value of increased travel time and other operating costs of large trucks (estimated at \$94.04 per hour of truck time) and the extra diesel consumed (using state average cost per gallon).

Congestion Cost—Value of delay and fuel cost (estimated at \$17.67 per hour of person travel, \$94.04 per hour of truck time and state average fuel cost).

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. The best congestion comparisons are made between similar urban areas.

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

Small Urban Areas—less than 500,000 population.

Table 2. What Congestion Means to Your Town, 2014, Continued

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	(1,000 Hours)	Rank	(1,000 Gallons)	Rank	(\$ million)	Rank	(\$ million)	Rank
Large Average (31 areas)	55,390		25,690		\$235		\$1,280	
San Jose CA	104,559	15	43,972	16	240	28	2,230	15
Minneapolis-St. Paul MN	99,710	16	38,542	19	327	20	2,196	17
Riverside-San Bernardino CA	99,058	17	30,732	23	361	17	2,201	16
Denver-Aurora CO	91,479	18	44,922	15	319	21	2,061	19
Baltimore MD	87,620	19	38,661	18	427	14	2,075	18
Portland OR-WA	72,341	21	39,611	17	375	16	1,763	20
Tampa-St. Petersburg FL	71,628	22	31,654	22	237	30	1,589	24
St. Louis MO-IL	69,350	23	32,991	21	328	19	1,637	22
San Antonio TX	64,328	24	28,809	25	251	27	1,462	25
Las Vegas-Henderson NV	63,693	25	30,001	24	158	45	1,375	26
San Juan PR	60,301	26	33,418	20	437	12	1,605	23
Sacramento CA	60,220	27	26,289	26	189	36	1,334	27
Orlando FL	52,723	28	23,938	31	212	33	1,207	28
Austin TX	51,116	29	21,654	33	182	39	1,140	31
Cincinnati OH-KY-IN	48,485	30	25,086	28	238	29	1,159	29
Virginia Beach VA	48,274	31	20,085	37	112	52	1,020	36
Indianapolis IN	46,435	32	25,066	29	259	26	1,142	30
Oklahoma City OK	45,652	33	21,027	35	166	43	1,030	34
Kansas City MO-KS	45,570	34	21,349	34	226	32	1,085	32
Cleveland OH	45,051	35	25,547	27	182	39	1,046	33
Pittsburgh PA	44,758	36	24,107	30	171	42	1,030	34
Columbus OH	40,025	37	19,870	38	162	44	921	41
Nashville-Davidson TN	38,977	39	19,093	39	285	22	1,013	38
Memphis TN-MS-AR	37,824	40	18,440	42	229	31	939	40
Providence RI-MA	37,809	41	18,853	41	121	49	846	45
Milwaukee WI	37,659	42	21,957	32	266	25	984	39
Louisville-Jefferson County KY-IN	35,622	45	17,841	43	186	38	860	43
Charlotte NC-SC	34,153	46	13,760	50	131	47	770	47
Jacksonville FL	29,680	48	12,063	53	101	57	659	49
Salt Lake City-West Valley City UT	26,925	51	16,304	46	267	24	779	46
Richmond VA	26,104	53	10,802	55	68	69	558	54

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Medium Average (33 areas)	20,000		9,815		\$94		\$475	
New Orleans LA	39,159	38	18,895	40	281	23	1,014	37
Bridgeport-Stamford CT-NY	37,119	43	16,586	45	194	34	898	42
Tucson AZ	35,993	44	17,477	44	176	41	856	44
Tulsa OK	30,341	47	14,128	47	107	54	682	48
Hartford CT	28,296	49	13,406	51	115	50	656	50
Honolulu HI	27,672	50	14,118	48	74	63	616	53
Buffalo NY	26,851	52	14,053	49	103	56	620	52
Baton Rouge LA	23,163	54	12,104	52	189	36	623	51
Raleigh NC	23,128	55	9,159	62	71	66	504	55
Grand Rapids MI	21,536	56	10,552	56	58	74	470	59
Rochester NY	20,582	57	10,550	57	73	64	469	61
Albuquerque NM	20,452	58	10,961	54	112	52	501	56
Albany NY	20,409	59	10,164	58	88	58	479	58
Birmingham AL	19,385	60	9,105	63	139	46	501	56
El Paso TX-NM	19,127	61	9,360	60	77	62	439	62
Springfield MA-CT	18,431	62	9,335	61	54	77	408	64
Charleston-North Charleston SC	18,422	63	9,024	64	126	48	470	59
Omaha NE-IA	18,224	64	9,535	59	57	75	407	65
Allentown PA-NJ	17,114	65	8,743	65	66	70	393	67
Wichita KS	16,860	66	8,594	66	88	58	407	65
New Haven CT	16,430	67	7,949	69	69	67	384	68
Columbia SC	16,315	68	8,018	68	104	55	409	63
McAllen TX	16,226	69	7,336	73	49	83	355	72
Colorado Springs CO	16,058	70	7,700	71	50	81	356	71
Toledo OH-MI	15,905	71	8,451	67	79	61	381	69
Knoxville TN	14,946	72	7,180	74	87	60	367	70
Dayton OH	14,604	74	7,434	72	69	67	346	73
Sarasota-Bradenton FL	14,053	75	6,574	76	46	84	312	75
Cape Coral FL	12,959	78	5,637	83	44	85	288	79
Akron OH	12,283	81	6,586	75	50	81	284	80
Fresno CA	11,823	83	5,682	80	23	95	251	85
Provo-Orem UT	8,178	86	5,677	81	115	50	270	83
Bakersfield CA	8,001	89	3,743	90	65	71	215	87

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Small Average (22 areas)	8,170		3,850		36		190	
Little Rock AR	14,799	73	5,262	84	61	72	336	74
Worcester MA-CT	13,143	76	6,432	77	52	80	302	77
Spokane WA	13,004	77	7,928	70	59	73	312	75
Poughkeepsie-Newburgh NY-NJ	12,843	79	5,723	79	55	76	299	78
Jackson MS	12,287	80	4,897	86	53	78	282	82
Boise City ID	11,963	82	5,673	82	40	87	269	84
Madison WI	11,159	84	5,773	78	72	65	283	81
Pensacola FL-AL	11,017	85	5,120	85	38	89	247	86
Beaumont TX	8,028	87	3,629	92	40	87	190	88
Corpus Christi TX	8,012	88	4,110	88	26	94	179	90
Greensboro NC	7,887	90	3,534	93	27	93	176	91
Anchorage AK	7,371	91	3,847	89	38	89	181	89
Salem OR	6,948	92	4,254	87	41	86	175	92
Eugene OR	6,354	93	3,728	91	32	92	155	93
Oxnard CA	6,282	94	2,241	95	16	97	134	96
Winston-Salem NC	6,111	95	2,400	94	21	96	135	95
Stockton CA	5,115	96	2,102	98	53	78	148	94
Lancaster-Palmdale CA	4,181	97	1,228	100	10	99	88	99
Boulder CO	4,080	98	2,204	96	10	99	89	98
Laredo TX	3,919	99	2,130	97	34	91	107	97
Brownsville TX	3,511	100	1,866	99	14	98	81	100
Indio-Cathedral City CA	1,685	101	660	101	9	101	40	101
101 Area Total	6,036,500		2,697,300		24,360		138,400	
101 Area Average	59,800		26,700		240		1,370	
Remaining Area Total	906,200		424,200		4,040		21,170	
Remaining Area Average	2,400		1,140		11		57	
All 471 Area Total	6,942,700		3,121,500		28,400		159,600	
All 471 Area Average	14,710		6,610		60		340	

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