

Performance Measure Summary - Large Area Sum (32 areas)

There are several inventory and performance measures listed in the pages of this Urban Area Report for the years from 1982 to 2020. There is no single performance measure that experts agree "says it all". A few key points should be recognized by users of the Urban Mobility Scorecard data.

Use the trends - The multi-year performance measures are better indicators, in most cases, than any single year. Examining a few measures over many years reduces the chance that data variations or the estimating procedures may have caused a "spike" in any single year. (5 years is 5 times better than 1 year.)

Use several measures - Each performance measure illustrates a different element of congestion. (The view is more interesting from atop several measures.)

Compare to similar regions - Congestion analyses that compare areas with similar characteristics (for example, population, growth rate, road and public transportation system design) are usually more insightful than comparisons of different regions. (Los Angeles is not Peoria.)

Compare ranking changes and performance measure values - In some performance measures, a small change in the value may cause a significant change in rank from one year to the next. This is the case when there are several regions with nearly the same value. (15 hours is only 1 hour more than 14 hours.)

Consider the scope of improvement options - Any improvement project in a corridor within most of the regions will only have a modest effect on the regional congestion level. (To have an effect on areawide congestion, there must be significant change in the system or service.)

Performance Measures and Definition of Terms

Travel Time Index - A measure of congestion that focuses on each trip and each mile of travel. It is calculated as the ratio of travel time in the peak period to travel time in free-flow. A value of 1.30 indicates that a 20-minute free-flow trip takes 26 minutes in the peak.

Planning Time Index - A travel time reliability measure that represents the total travel time that should be planned for a trip. Computed with the 95th percentile travel time it represents the amount of time that should be planned for a commute trip to be late for only 1 day a month. If it is computed with the 80th percentile travel time it represents the amount of time that should be planned for a trip to be late for only 1 day a week. A PTI of 2.00 means that for a 20-minute trip in light traffic, 40 minutes should be planned.

Peak Commuters - Number of travelers who begin a trip during the morning or evening peak travel periods (6 to 10 a.m. and 3 to 7 p.m.). "Commuters" are private vehicle users unless specifically noted.

Annual Delay per Commuter - A yearly sum of all the per-trip delays for those persons who travel in the peak period (6 to 10 a.m. and 3 to 7 p.m.). This measure illustrates the effect of traffic slowdowns as well as the length of each trip.

Total Delay - The overall size of the congestion problem. Measured by the total travel time above that needed to complete a trip at free-flow speeds. The ranking of total delay usually follows the population ranking (larger regions usually have more delay).

Free-Flow Speeds - These values are derived from time periods with lighter traffic volumes in the INRIX speed database. They are used as the national comparison thresholds. Other speed thresholds may be appropriate for urban project evaluations or sub-region studies.

Excess Fuel Consumed - Increased fuel consumption due to travel in congested conditions rather than free-flow conditions.

Congestion Cost - Value of travel delay for 2020 (estimated at \$20.17 per hour of person travel and \$55.24 per hour of truck time) and excess fuel consumption estimated using state average cost per gallon.

Urban Area - The developed area (population density more than 1,000 persons per square mile) within a metropolitan region. The urban area boundaries change frequently (every year for most growing areas), so increases include both new growth and development that was previously in areas designated as rural.

Number of Rush Hours - Time when the road system might have congestion.

Annual Greenhouse Gases (CO₂) Produced - Tons of CO₂ produced from all vehicle travel.

Excess Greenhouse Gases (CO₂) Produced due to Congestion - Tons of CO₂ produced due to congested portion of travel. The excess CO₂ is a subset of the total CO₂ produced.

Mobility Data for Large Area Sum (32 areas)

Inventory Measures	2020	2019	2018	2017	2016	2015
Urban Area Information						
Population (1000s)	55,065	55,065	54,735	54,380	53,955	53,560
Rank	--	--	--	--	--	--
Commuters (1000s)	27,750	27,750	27,577	27,328	27,111	26,867
Daily Vehicle-Miles of Travel (1000s)						
Freeway	475,381	569,700	564,432	559,382	549,455	527,166
Arterial Streets	410,969	490,791	486,975	483,295	478,343	469,849
Cost Components						
Value of Time (\$/hour)	20.17	19.14	18.71	18.12	17.91	17.69
Commercial Cost (\$/hour)	55.24	54.71	54.71	52.14	50.20	46.87
Gasoline (\$/gallon)	2.43	2.74	2.93	2.40	2.23	2.39
Diesel (\$/gallon)	2.89	3.06	3.30	2.59	2.37	2.59
System Performance	2020	2019	2018	2017	2016	2015
Congested Travel (% of peak VMT)	--	--	--	25.5	--	--
Congested System (% of lane-miles)	--	--	--	14.7	--	--
Congested Time (number of "Rush Hours")	--	--	--	3.4	--	--
Annual Excess Fuel Consumed						
Total Fuel (1000 gallons)	398,602	788,516	766,973	750,512	739,359	726,653
Rank	--	--	--	--	--	--
Fuel per Peak Auto Commuter (gallons)	11	23	22	22	22	21
Rank	--	--	--	--	--	--
Annual Delay						
Total Delay (1000s of person-hours)	994,083	1,976,041	1,937,241	1,914,128	1,866,298	1,811,253
Rank	--	--	--	--	--	--
Delay per Auto Commuter (pers-hrs)	28	55	54	54	53	51
Rank	--	--	--	--	--	--
Travel Time Index						
	1.09	1.24	1.24	1.23	1.23	1.23
Rank	--	--	--	--	--	--
Commuter Stress Index						
	1.10	1.29	1.28	1.27	--	--
Rank	--	--	--	--	--	--
Freeway Planning Time Index (95th Pctile)						
	--	1.68	1.67	1.71	--	--
Rank	--	--	--	--	--	--
Congestion Cost						
Total Cost (\$ millions)	22,445	43,055	42,289	40,939	39,237	37,592
Rank	--	--	--	--	--	--
Cost per Auto Commuter (\$)	586	1,127	1,113	1,087	1,066	1,028
Rank	--	--	--	--	--	--
Truck Congestion						
Annual Person-Hours of Delay (000)	49,102	88,203	84,904	82,590	80,149	77,455
Rank	--	--	--	--	--	--
Annual Gallons of Wasted Fuel (000)	85,608	153,678	149,501	147,274	145,143	143,035
Rank	--	--	--	--	--	--
Annual Congestion Cost (\$ million)	2,622	4,711	4,705	4,387	4,086	3,747
Rank	--	--	--	--	--	--
Annual Greenhouse Gases (CO2) Produced						
Excess Due to Congestion (tons)	3,995,682	7,903,494	--	--	--	--
Rank	--	--	--	--	--	--
Due to All Travel (tons)	112,070,665	214,758,582	--	--	--	--
Rank	--	--	--	--	--	--
Truck Annual Greenhouse Gases (CO2) Produced						
Excess Due to Truck Congestion (tons)	951,778	1,705,800	--	--	--	--
Rank	--	--	--	--	--	--
Due to Truck Travel (tons)	29,852,423	50,618,276	--	--	--	--
Rank	--	--	--	--	--	--

* Note: Zeroes in the table reflect values less than 0.5.

Mobility Data for Large Area Sum (32 areas)

Inventory Measures	2014	2013	2012	2011	2010	2009
Urban Area Information						
Population (1000s)	53,210	52,655	52,040	51,465	50,935	50,271
Rank	--	--	--	--	--	--
Commuters (1000s)	26,646	26,643	26,406	26,188	25,864	25,452
Daily Vehicle-Miles of Travel (1000s)						
Freeway	508,891	494,697	484,915	501,733	495,876	486,682
Arterial Streets	462,125	456,564	451,035	457,344	451,726	446,446
Cost Components						
Value of Time (\$/hour)	17.67	17.39	17.14	16.79	16.28	16.01
Commercial Cost (\$/hour)	44.82	41.23	39.66	44.62	42.50	41.83
Gasoline (\$/gallon)	3.33	3.55	3.53	3.35	2.75	2.30
Diesel (\$/gallon)	3.67	3.92	3.93	3.70	3.01	2.61
System Performance	2014	2013	2012	2011	2010	2009
Congested Travel (% of peak VMT)	--	--	--	--	--	--
Congested System (% of lane-miles)	--	--	--	--	--	--
Congested Time (number of "Rush Hours")	--	--	--	--	--	--
Annual Excess Fuel Consumed						
Total Fuel (1000 gallons)	715,812	707,277	692,548	674,416	658,512	637,457
Rank	--	--	--	--	--	--
Fuel per Peak Auto Commuter (gallons)	21	20	20	20	20	18
Rank	--	--	--	--	--	--
Annual Delay						
Total Delay (1000s of person-hours)	1,760,212	1,715,582	1,653,910	1,580,771	1,524,421	1,449,592
Rank	--	--	--	--	--	--
Delay per Auto Commuter (pers-hrs)	50	48	47	45	44	43
Rank	--	--	--	--	--	--
Travel Time Index						
	1.23	1.23	1.23	1.22	1.22	1.21
Rank	--	--	--	--	--	--
Commuter Stress Index						
Rank	--	--	--	--	--	--
Freeway Planning Time Index (95th Pctile)						
Rank	--	--	--	--	--	--
Congestion Cost						
Total Cost (\$ millions)	37,091	35,624	33,845	32,005	29,544	27,395
Rank	--	--	--	--	--	--
Cost per Auto Commuter (\$)	994	978	955	941	936	905
Rank	--	--	--	--	--	--
Truck Congestion						
Annual Person-Hours of Delay (000)	74,782	72,588	69,617	66,412	63,994	60,810
Rank	--	--	--	--	--	--
Annual Gallons of Wasted Fuel (000)	141,152	139,568	136,683	133,115	129,878	125,685
Rank	--	--	--	--	--	--
Annual Congestion Cost (\$ million)	3,647	3,340	3,120	3,261	2,930	2,695
Rank	--	--	--	--	--	--
Annual Greenhouse Gases (CO2) Produced						
Excess Due to Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to All Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Truck Annual Greenhouse Gases (CO2) Produced						
Excess Due to Truck Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to Truck Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--

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Mobility Data for Large Area Sum (32 areas)

Inventory Measures	2008	2007	2006	2005	2004	2003
Urban Area Information						
Population (1000s)	49,675	49,090	48,410	47,750	47,205	46,425
Rank	--	--	--	--	--	--
Commuters (1000s)	25,056	24,621	24,144	23,655	23,265	22,763
Daily Vehicle-Miles of Travel (1000s)						
Freeway	480,340	489,425	480,870	471,985	461,335	445,650
Arterial Streets	446,975	451,390	448,800	444,385	437,235	427,495
Cost Components						
Value of Time (\$/hour)	16.07	15.47	15.06	14.58	14.10	13.73
Commercial Cost (\$/hour)	40.77	39.30	37.88	36.51	35.19	33.92
Gasoline (\$/gallon)	3.46	3.02	2.67	2.34	1.96	1.56
Diesel (\$/gallon)	4.17	3.43	2.90	2.56	2.01	1.53
System Performance	2008	2007	2006	2005	2004	2003
Congested Travel (% of peak VMT)	--	--	--	--	--	--
Congested System (% of lane-miles)	--	--	--	--	--	--
Congested Time (number of "Rush Hours")	--	--	--	--	--	--
Annual Excess Fuel Consumed						
Total Fuel (1000 gallons)	659,600	655,186	641,368	622,809	603,538	575,708
Rank	--	--	--	--	--	--
Fuel per Peak Auto Commuter (gallons)	19	19	19	19	18	18
Rank	--	--	--	--	--	--
Annual Delay						
Total Delay (1000s of person-hours)	1,433,342	1,424,128	1,393,705	1,351,747	1,307,963	1,247,028
Rank	--	--	--	--	--	--
Delay per Auto Commuter (pers-hrs)	43	43	43	43	42	41
Rank	--	--	--	--	--	--
Travel Time Index						
Rank	1.22	1.23	1.22	1.22	1.22	1.21
Commuter Stress Index						
Rank	--	--	--	--	--	--
Freeway Planning Time Index (95th Pctile)						
Rank	--	--	--	--	--	--
Congestion Cost						
Total Cost (\$ millions)	28,057	26,585	25,096	23,401	21,686	19,891
Rank	--	--	--	--	--	--
Cost per Auto Commuter (\$)	886	916	921	925	926	908
Rank	--	--	--	--	--	--
Truck Congestion						
Annual Person-Hours of Delay (000)	60,150	59,690	58,383	56,604	54,771	52,218
Rank	--	--	--	--	--	--
Annual Gallons of Wasted Fuel (000)	130,542	129,459	126,683	122,914	119,011	113,330
Rank	--	--	--	--	--	--
Annual Congestion Cost (\$ million)	2,843	2,641	2,435	2,247	2,033	1,822
Rank	--	--	--	--	--	--
Annual Greenhouse Gases (CO2) Produced						
Excess Due to Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to All Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Truck Annual Greenhouse Gases (CO2) Produced						
Excess Due to Truck Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to Truck Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--

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Mobility Data for Large Area Sum (32 areas)

Inventory Measures	2002	2001	2000	1999	1998	1997
Urban Area Information						
Population (1000s)	45,650	44,840	43,955	43,160	42,500	41,915
Rank	--	--	--	--	--	--
Commuters (1000s)	22,065	21,329	20,591	19,880	19,273	18,715
Daily Vehicle-Miles of Travel (1000s)						
Freeway	429,390	416,900	404,650	394,075	382,505	370,795
Arterial Streets	414,820	403,860	393,130	383,795	374,070	366,350
Cost Components						
Value of Time (\$/hour)	13.43	13.22	12.85	12.43	12.17	11.98
Commercial Cost (\$/hour)	32.69	31.51	30.38	29.28	28.89	28.50
Gasoline (\$/gallon)	1.42	1.55	1.57	1.20	1.12	1.22
Diesel (\$/gallon)	1.41	1.58	1.54	1.21	1.21	1.31
System Performance	2002	2001	2000	1999	1998	1997
Congested Travel (% of peak VMT)	--	--	--	--	--	--
Congested System (% of lane-miles)	--	--	--	--	--	--
Congested Time (number of "Rush Hours")	--	--	--	--	--	--
Annual Excess Fuel Consumed						
Total Fuel (1000 gallons)	550,401	523,165	491,566	462,181	432,750	408,151
Rank	--	--	--	--	--	--
Fuel per Peak Auto Commuter (gallons)	17	16	15	15	14	13
Rank	--	--	--	--	--	--
Annual Delay						
Total Delay (1000s of person-hours)	1,190,323	1,129,587	1,060,385	995,950	931,044	877,422
Rank	--	--	--	--	--	--
Delay per Auto Commuter (pers-hrs)	40	40	38	37	36	35
Rank	--	--	--	--	--	--
Travel Time Index						
Rank	1.21	1.20	1.20	1.19	1.18	1.18
Commuter Stress Index						
Rank	--	--	--	--	--	--
Freeway Planning Time Index (95th Pctile)						
Rank	--	--	--	--	--	--
Congestion Cost						
Total Cost (\$ millions)	18,493	17,338	15,834	14,229	13,016	12,123
Rank	--	--	--	--	--	--
Cost per Auto Commuter (\$)	886	855	827	806	772	741
Rank	--	--	--	--	--	--
Truck Congestion						
Annual Person-Hours of Delay (000)	49,904	47,412	44,541	41,844	39,166	36,942
Rank	--	--	--	--	--	--
Annual Gallons of Wasted Fuel (000)	108,394	102,985	96,775	90,956	85,174	80,300
Rank	--	--	--	--	--	--
Annual Congestion Cost (\$ million)	1,670	1,555	1,411	1,248	1,152	1,084
Rank	--	--	--	--	--	--
Annual Greenhouse Gases (CO2) Produced						
Excess Due to Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to All Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Truck Annual Greenhouse Gases (CO2) Produced						
Excess Due to Truck Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to Truck Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--

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Mobility Data for Large Area Sum (32 areas)

Inventory Measures	1996	1995	1994	1993	1992	1991
Urban Area Information						
Population (1000s)	41,185	40,455	39,735	39,050	38,365	37,720
Rank	--	--	--	--	--	--
Commuters (1000s)	18,101	17,500	16,935	16,378	15,848	15,324
Daily Vehicle-Miles of Travel (1000s)						
Freeway	359,095	345,775	331,380	316,050	299,595	284,265
Arterial Streets	356,790	346,015	333,455	320,515	309,435	298,480
Cost Components						
Value of Time (\$/hour)	11.71	11.37	11.06	10.78	10.47	10.17
Commercial Cost (\$/hour)	28.12	27.75	27.38	27.02	26.66	26.30
Gasoline (\$/gallon)	1.29	1.19	1.10	1.14	1.15	1.14
Diesel (\$/gallon)	1.38	1.27	1.17	1.21	1.22	1.25
System Performance	1996	1995	1994	1993	1992	1991
Congested Travel (% of peak VMT)	--	--	--	--	--	--
Congested System (% of lane-miles)	--	--	--	--	--	--
Congested Time (number of "Rush Hours")	--	--	--	--	--	--
Annual Excess Fuel Consumed						
Total Fuel (1000 gallons)	383,538	357,371	330,503	303,588	279,703	258,738
Rank	--	--	--	--	--	--
Fuel per Peak Auto Commuter (gallons)	12	12	11	10	9	9
Rank	--	--	--	--	--	--
Annual Delay						
Total Delay (1000s of person-hours)	823,971	767,876	710,571	653,297	602,641	557,774
Rank	--	--	--	--	--	--
Delay per Auto Commuter (pers-hrs)	34	32	31	29	28	26
Rank	--	--	--	--	--	--
Travel Time Index						
	1.17	1.16	1.16	1.15	1.14	1.13
Rank	--	--	--	--	--	--
Commuter Stress Index						
Rank	--	--	--	--	--	--
Freeway Planning Time Index (95th Pctile)						
Rank	--	--	--	--	--	--
Congestion Cost						
Total Cost (\$ millions)	11,180	10,104	9,085	8,172	7,346	6,619
Rank	--	--	--	--	--	--
Cost per Auto Commuter (\$)	715	690	660	623	594	568
Rank	--	--	--	--	--	--
Truck Congestion						
Annual Person-Hours of Delay (000)	34,693	32,341	29,952	27,552	25,424	23,542
Rank	--	--	--	--	--	--
Annual Gallons of Wasted Fuel (000)	75,357	70,200	64,935	59,691	55,035	50,951
Rank	--	--	--	--	--	--
Annual Congestion Cost (\$ million)	1,009	924	835	766	699	642
Rank	--	--	--	--	--	--
Annual Greenhouse Gases (CO2) Produced						
Excess Due to Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to All Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Truck Annual Greenhouse Gases (CO2) Produced						
Excess Due to Truck Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to Truck Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--

* Note: Zeroes in the table reflect values less than 0.5.

Mobility Data for Large Area Sum (32 areas)

Inventory Measures	1990	1989	1988	1987	1986	1985
Urban Area Information						
Population (1000s)	36,915	36,220	35,680	34,970	34,385	33,840
Rank	--	--	--	--	--	--
Commuters (1000s)	14,756	14,374	14,032	13,647	13,292	12,986
Daily Vehicle-Miles of Travel (1000s)						
Freeway	274,510	261,751	250,115	236,650	223,090	210,325
Arterial Streets	288,015	277,995	271,655	260,920	253,680	243,555
Cost Components						
Value of Time (\$/hour)	9.75	9.25	8.83	8.48	8.18	8.03
Commercial Cost (\$/hour)	25.95	25.60	25.26	24.93	24.60	24.27
Gasoline (\$/gallon)	1.10	1.13	1.04	1.04	1.02	1.33
Diesel (\$/gallon)	1.13	1.10	1.01	1.01	0.99	1.30
System Performance	1990	1989	1988	1987	1986	1985
Congested Travel (% of peak VMT)	--	--	--	--	--	--
Congested System (% of lane-miles)	--	--	--	--	--	--
Congested Time (number of "Rush Hours")	--	--	--	--	--	--
Annual Excess Fuel Consumed						
Total Fuel (1000 gallons)	236,304	215,913	195,870	177,039	162,042	147,929
Rank	--	--	--	--	--	--
Fuel per Peak Auto Commuter (gallons)	8	7	7	6	5	5
Rank	--	--	--	--	--	--
Annual Delay						
Total Delay (1000s of person-hours)	508,508	464,675	422,047	381,400	349,086	318,556
Rank	--	--	--	--	--	--
Delay per Auto Commuter (pers-hrs)	25	23	22	20	19	17
Rank	--	--	--	--	--	--
Travel Time Index						
	1.13	1.12	1.11	1.10	1.09	1.09
Rank	--	--	--	--	--	--
Commuter Stress Index						
Rank	--	--	--	--	--	--
Freeway Planning Time Index (95th Pctile)						
Rank	--	--	--	--	--	--
Congestion Cost						
Total Cost (\$ millions)	5,800	5,064	4,399	3,831	3,396	3,094
Rank	--	--	--	--	--	--
Cost per Auto Commuter (\$)	542	524	499	469	447	416
Rank	--	--	--	--	--	--
Truck Congestion						
Annual Person-Hours of Delay (000)	21,498	19,677	17,914	16,239	14,891	13,588
Rank	--	--	--	--	--	--
Annual Gallons of Wasted Fuel (000)	46,544	42,574	38,741	35,174	32,274	29,503
Rank	--	--	--	--	--	--
Annual Congestion Cost (\$ million)	568	513	461	413	373	345
Rank	--	--	--	--	--	--
Annual Greenhouse Gases (CO2) Produced						
Excess Due to Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to All Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Truck Annual Greenhouse Gases (CO2) Produced						
Excess Due to Truck Congestion (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--
Due to Truck Travel (tons)	--	--	--	--	--	--
Rank	--	--	--	--	--	--

* Note: Zeroes in the table reflect values less than 0.5.

Mobility Data for Large Area Sum (32 areas)

Inventory Measures	1984	1983	1982
Urban Area Information			
Population (1000s)	33,310	32,865	30,815
Rank	--	--	--
Commuters (1000s)	12,678	12,418	11,544
Daily Vehicle-Miles of Travel (1000s)			
Freeway	200,335	188,485	169,475
Arterial Streets	235,330	226,520	207,750
Cost Components			
Value of Time (\$/hour)	7.75	7.43	7.20
Commercial Cost (\$/hour)	23.94	23.63	23.31
Gasoline (\$/gallon)	1.34	1.38	1.44
Diesel (\$/gallon)	1.31	1.34	1.40
System Performance	1984	1983	1982
Congested Travel (% of peak VMT)	--	--	--
Congested System (% of lane-miles)	--	--	--
Congested Time (number of "Rush Hours")	--	--	--
Annual Excess Fuel Consumed			
Total Fuel (1000 gallons)	134,120	121,719	103,619
Rank	--	--	--
Fuel per Peak Auto Commuter (gallons)	5	4	3
Rank	--	--	--
Annual Delay			
Total Delay (1000s of person-hours)	288,835	262,042	223,155
Rank	--	--	--
Delay per Auto Commuter (pers-hrs)	16	15	14
Rank	--	--	--
Travel Time Index			
	1.08	1.08	1.07
Rank	--	--	--
Commuter Stress Index			
Rank	--	--	--
Freeway Planning Time Index (95th Pctile)			
Rank	--	--	--
Congestion Cost			
Total Cost (\$ millions)	2,724	2,384	1,985
Rank	--	--	--
Cost per Auto Commuter (\$)	390	371	345
Rank	--	--	--
Truck Congestion			
Annual Person-Hours of Delay (000)	12,344	11,200	9,562
Rank	--	--	--
Annual Gallons of Wasted Fuel (000)	26,837	24,334	20,875
Rank	--	--	--
Annual Congestion Cost (\$ million)	312	280	236
Rank	--	--	--
Annual Greenhouse Gases (CO2) Produced			
Excess Due to Congestion (tons)	--	--	--
Rank	--	--	--
Due to All Travel (tons)	--	--	--
Rank	--	--	--
Truck Annual Greenhouse Gases (CO2) Produced			
Excess Due to Truck Congestion (tons)	--	--	--
Rank	--	--	--
Due to Truck Travel (tons)	--	--	--
Rank	--	--	--

* Note: Zeroes in the table reflect values less than 0.5.