

The 2011 Congested Corridors Report -- San Jose

Corridor Information			
Urban Area	San Jose	San Jose	San Jose
State	CA	CA	CA
Corridor	CA-17 SB	Sinclair Fwy/I-280 NB	Bayshore Fwy/US-101 SB
From	Camden Ave/San Tomas Expy	CA-87/Guadalupe Pkwy	Fair Oaks Ave
To	CA-9	I-880/CA-17	De La Cruz Blvd
Corridor Length (miles)	3.2	3.7	4.2
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	146	418	359
Truck Traffic (x1000)	5	22	19
Reliably Unreliable			
Buffer Index (%)	85	83	71
Rank	160	167	233
Planning Time Index	1.83	2.84	3.53
Rank	324	235	109
Travel Time Index	1.24	1.47	2.08
Rank	322	280	52
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	61	166	287
Rank	313	207	89
Wasted Fuel (1000 gallons)	82	238	558
Rank	326	274	155
Congestion Cost (1000 \$)	4,011	12,152	24,079
Rank	326	265	157
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	-	123	2
Rank	316	39	266
Wasted Fuel (1000 gallons)	-	200	1
Rank	306	80	284
Congestion Cost (1000 \$)	18	9,023	153
Rank	322	81	286
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	31	23	250
Rank	284	292	43
Wasted Fuel (1000 gallons)	40	23	496
Rank	293	303	98
Congestion Cost (1000 \$)	2,054	1,666	21,005
Rank	295	299	100
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	4	13	15
Rank	272	187	169
Wasted Fuel (1000 gallons)	5	10	23
Rank	289	254	200
Congestion Cost (1000 \$)	268	942	1,248
Rank	305	225	202
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	24	5	1
Rank	98	229	302
Wasted Fuel (1000 gallons)	35	3	1
Rank	147	284	311
Congestion Cost (1000 \$)	1,536	332	74
Rank	156	273	321
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	3	7	12
Rank	322	265	177
Wasted Fuel (1000 gallons)	18	45	82
Rank	325	295	228
Congestion Cost (1000 \$)	740	1,896	3,709
Rank	325	295	222

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Corridor	Bayshore Fwy/US-101 NB	Nimitz Fwy/I-880 SB	Bayshore Fwy/US-101 SB
From	CA-237	CA-237/W Calaveras Blvd	Alum Rock Ave/Santa Clara St
To	San Antonio Rd	1st St	Tully Rd
Corridor Length (miles)	4.7	4.6	3.7
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	382	348	396
Truck Traffic (x1000)	20	18	21
Reliably Unreliable			
Buffer Index (%)	63	61	52
Rank	281	283	307
Planning Time Index	3.21	2.97	3.05
Rank	168	214	198
Travel Time Index	1.96	1.80	1.82
Rank	80	130	123
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	238	207	291
Rank	129	156	86
Wasted Fuel (1000 gallons)	496	447	513
Rank	171	183	166
Congestion Cost (1000 \$)	22,171	19,151	21,716
Rank	170	190	175
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	86	6	-
Rank	61	216	316
Wasted Fuel (1000 gallons)	182	10	-
Rank	89	219	306
Congestion Cost (1000 \$)	8,033	531	-
Rank	90	235	327
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	126	169	255
Rank	154	92	41
Wasted Fuel (1000 gallons)	271	375	455
Rank	171	135	106
Congestion Cost (1000 \$)	11,780	15,632	18,997
Rank	177	138	115
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	14	15	3
Rank	175	169	292
Wasted Fuel (1000 gallons)	25	29	3
Rank	192	182	307
Congestion Cost (1000 \$)	1,336	1,344	211
Rank	197	195	314
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	2	10	11
Rank	280	185	176
Wasted Fuel (1000 gallons)	3	18	16
Rank	284	196	206
Congestion Cost (1000 \$)	228	920	847
Rank	283	204	213
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	9	8	12
Rank	231	250	177
Wasted Fuel (1000 gallons)	77	67	74
Rank	239	259	246
Congestion Cost (1000 \$)	3,390	2,983	3,326
Rank	237	256	240

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Urban Area	San Jose	San Jose	San Jose
State	CA	CA	CA
Corridor	W Valley Fwy/CA-85 SB	Sinclair Fwy/I-680 SB	W Valley Fwy/CA-85 NB
From	Central Expy	CA-237/Calaveras Blvd	I-280
To	Fremont Ave	Berryessa Rd	CA-82/EI Camino Real
Corridor Length (miles)	3.0	3.5	3.8
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	171	307	214
Truck Traffic (x1000)	9	16	11
Reliably Unreliable			
Buffer Index (%)	50	40	39
Rank	310	324	325
Planning Time Index	2.69	2.04	2.00
Rank	264	318	320
Travel Time Index	1.74	1.40	1.34
Rank	154	304	314
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	123	105	60
Rank	260	277	316
Wasted Fuel (1000 gallons)	152	148	88
Rank	307	309	325
Congestion Cost (1000 \$)	7,289	7,155	4,526
Rank	305	307	323
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	4	1	50
Rank	233	280	98
Wasted Fuel (1000 gallons)	2	-	79
Rank	267	306	130
Congestion Cost (1000 \$)	256	79	3,760
Rank	264	304	131
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	107	95	2
Rank	178	197	320
Wasted Fuel (1000 gallons)	142	143	1
Rank	254	253	323
Congestion Cost (1000 \$)	6,343	6,493	128
Rank	254	252	324
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	5	3	8
Rank	257	292	224
Wasted Fuel (1000 gallons)	2	2	6
Rank	321	321	282
Congestion Cost (1000 \$)	321	232	574
Rank	297	311	262
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	1	1	-
Rank	302	302	327
Wasted Fuel (1000 gallons)	-	-	1
Rank	325	325	311
Congestion Cost (1000 \$)	43	70	18
Rank	326	322	327
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	5	4	2
Rank	293	311	326
Wasted Fuel (1000 gallons)	27	26	18
Rank	320	322	325
Congestion Cost (1000 \$)	1,118	1,089	722
Rank	322	323	326

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