

## The 2011 Congested Corridors Report -- Chicago

Corridor Information			
Urban Area	Chicago	Chicago	Chicago
State	IL	IL	IL
Corridor	I-55 NB	Stevenson Expy/I-55 SB	Eisenhower Expy/I-290 EB
From	IL-53/Exit 267	IL-43/Harlem Ave/Exit 283	IL-72/Higgins Rd/Exit 1
To	IL-83/Kingery Hwy/Exit 274	County Line Rd/Exit 276A	Austin Blvd/Exit 23A
Corridor Length (miles)	8.9	7.3	21.5
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	473	592	1,837
Truck Traffic (x1000)	59	73	228
Reliably Unreliable			
Buffer Index (%)	155	150	144
Rank	20	24	27
Planning Time Index	3.66	4.07	4.61
Rank	90	53	25
Travel Time Index	1.49	1.69	1.99
Rank	273	189	75
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	87	189	345
Rank	292	175	64
Wasted Fuel (1000 gallons)	389	718	3,953
Rank	207	110	10
Congestion Cost (1000 \$)	17,863	31,721	174,780
Rank	202	112	10
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	26	15	60
Rank	145	177	90
Wasted Fuel (1000 gallons)	117	48	672
Rank	111	161	20
Congestion Cost (1000 \$)	5,385	2,525	30,333
Rank	111	153	18
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	49	147	186
Rank	269	121	77
Wasted Fuel (1000 gallons)	223	576	2,097
Rank	201	85	10
Congestion Cost (1000 \$)	10,027	24,741	94,350
Rank	199	87	11
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	4	12	41
Rank	272	196	59
Wasted Fuel (1000 gallons)	17	46	511
Rank	222	150	14
Congestion Cost (1000 \$)	846	2,079	20,814
Rank	235	157	15
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	5	8	33
Rank	229	201	72
Wasted Fuel (1000 gallons)	19	24	366
Rank	192	171	19
Congestion Cost (1000 \$)	1,021	1,282	16,462
Rank	198	175	20
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	8	18	36
Rank	250	100	19
Wasted Fuel (1000 gallons)	138	238	1,340
Rank	146	81	3
Congestion Cost (1000 \$)	5,689	10,164	59,182
Rank	152	82	4

Note: Dashes in the table reflect value

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State	IL	IL	IL
Corridor	Eisenhower Expy/I-290 WB	I-290 WB	Stevenson Expy/I-55 NB
From	S Ashland Ave/Exit 28B	I-88/Exit 15A	US-20/US-45/US-12/Exit 279A
To	9th Ave/Exit 19B	IL-83/Exit 10A	Pulaski Rd/Exit 287
Corridor Length (miles)	8.9	6.0	8.9
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	637	541	682
Truck Traffic (x1000)	79	67	85
Reliably Unreliable			
Buffer Index (%)	139	128	123
Rank	30	38	48
Planning Time Index	4.87	3.95	4.20
Rank	12	68	38
Travel Time Index	2.07	1.69	1.93
Rank	56	189	91
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	368	264	252
Rank	49	108	119
Wasted Fuel (1000 gallons)	1,847	845	1,172
Rank	35	93	61
Congestion Cost (1000 \$)	77,727	37,497	52,206
Rank	38	94	62
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	55	58	140
Rank	94	91	28
Wasted Fuel (1000 gallons)	268	181	670
Rank	65	90	21
Congestion Cost (1000 \$)	11,720	8,181	29,044
Rank	64	87	22
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	177	127	67
Rank	82	152	246
Wasted Fuel (1000 gallons)	863	410	301
Rank	45	121	158
Congestion Cost (1000 \$)	37,329	18,069	13,815
Rank	48	120	153
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	48	40	21
Rank	50	60	133
Wasted Fuel (1000 gallons)	260	136	97
Rank	36	65	84
Congestion Cost (1000 \$)	10,151	5,710	4,353
Rank	40	67	85
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	57	20	15
Rank	32	112	139
Wasted Fuel (1000 gallons)	295	56	64
Rank	24	115	103
Congestion Cost (1000 \$)	12,110	2,863	3,188
Rank	26	108	98
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	40	28	25
Rank	12	43	58
Wasted Fuel (1000 gallons)	606	313	395
Rank	25	58	41
Congestion Cost (1000 \$)	26,869	12,956	16,973
Rank	24	61	46

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Urban Area	Chicago	Chicago	Chicago
State	IL	IL	IL
Corridor	Edens Expy/I-94 EB	I-90/I-94 WB (Dan Ryan/Kennedy)	I-90/I-94 EB (Kennedy/Dan Ryan)
From	Tower Rd/Exit 31	Pershing Rd/Exit 55B	I-294/Tri State Tollway
To	I-90/Kennedy Expy	Sayre Ave/Exit 81B	Ruble St/Exit 52B
Corridor Length (miles)	11.0	15.4	15.9
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	304	509	652
Truck Traffic (x1000)	40	65	84
Reliably Unreliable			
Buffer Index (%)	106	104	98
Rank	83	92	113
Planning Time Index	3.87	4.25	4.35
Rank	75	34	28
Travel Time Index	2.12	2.50	2.72
Rank	47	13	7
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	114	240	330
Rank	268	127	70
Wasted Fuel (1000 gallons)	668	2,054	2,876
Rank	125	30	20
Congestion Cost (1000 \$)	29,155	88,085	124,436
Rank	131	31	19
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	9	57	54
Rank	202	92	95
Wasted Fuel (1000 gallons)	47	473	462
Rank	162	33	35
Congestion Cost (1000 \$)	2,193	20,867	20,232
Rank	167	33	36
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	80	89	156
Rank	227	209	111
Wasted Fuel (1000 gallons)	464	726	1,283
Rank	103	61	24
Congestion Cost (1000 \$)	20,358	32,558	59,001
Rank	105	59	24
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	9	40	49
Rank	217	60	48
Wasted Fuel (1000 gallons)	56	371	478
Rank	126	21	15
Congestion Cost (1000 \$)	2,308	14,535	18,670
Rank	141	24	18
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	9	48	45
Rank	191	45	47
Wasted Fuel (1000 gallons)	47	419	409
Rank	126	15	17
Congestion Cost (1000 \$)	2,175	17,499	16,993
Rank	132	16	18
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	11	26	36
Rank	194	53	19
Wasted Fuel (1000 gallons)	207	645	903
Rank	100	23	11
Congestion Cost (1000 \$)	9,510	30,377	42,869
Rank	93	21	11

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Urban Area	Chicago	Chicago	Chicago
State	IL	IL	IL
Corridor	Tri State Tollway/I-294 SB	Stevenson Expy/I-55 SB	I-94 WB
From	IL-58/Golf Rd	State St/Exit 293C	W Lawrence Ave
To	Ohare Oasis	Pulaski Rd/Exit 287	Touhy Ave/Exit 39
Corridor Length (miles)	7.6	5.7	3.9
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	427	432	106
Truck Traffic (x1000)	53	54	13
Reliably Unreliable			
Buffer Index (%)	93	82	75
Rank	134	174	213
Planning Time Index	3.14	4.27	2.79
Rank	177	32	246
Travel Time Index	1.84	2.42	1.61
Rank	114	20	227
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	147	414	59
Rank	227	39	318
Wasted Fuel (1000 gallons)	609	1,249	117
Rank	140	56	317
Congestion Cost (1000 \$)	25,621	55,001	5,235
Rank	149	59	319
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	-	15	36
Rank	316	177	120
Wasted Fuel (1000 gallons)	-	38	75
Rank	306	168	132
Congestion Cost (1000 \$)	46	1,953	3,213
Rank	313	172	140
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	144	300	14
Rank	125	23	303
Wasted Fuel (1000 gallons)	595	888	26
Rank	78	43	300
Congestion Cost (1000 \$)	25,022	39,822	1,202
Rank	84	41	306
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	1	53	3
Rank	324	41	292
Wasted Fuel (1000 gallons)	2	179	5
Rank	321	52	289
Congestion Cost (1000 \$)	90	7,006	236
Rank	325	57	310
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	1	38	4
Rank	302	60	243
Wasted Fuel (1000 gallons)	4	116	8
Rank	277	61	244
Congestion Cost (1000 \$)	179	4,994	397
Rank	296	64	259
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	13	42	6
Rank	161	9	281
Wasted Fuel (1000 gallons)	163	385	39
Rank	127	44	302
Congestion Cost (1000 \$)	7,735	18,063	1,670
Rank	119	43	301

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Corridor Information		
Urban Area	Chicago	Chicago
State	IL	IL
Corridor	I-94 WB	I-94 EB
From	115Th St/Exit 66B	75th St
To	US-20/US-12/95th St/Exit 62	87th St/Exit 61B
Corridor Length (miles)	3.8	3.4
Daily Vehicle-Miles of Travel		
All Traffic (x1000)	94	84
Truck Traffic (x1000)	12	10
Reliably Unreliable		
Buffer Index (%)	65	56
Rank	269	294
Planning Time Index	2.73	2.51
Rank	256	296
Travel Time Index	1.54	1.71
Rank	252	175
Congestion Leaders		
Delay per Mile (1000 pers-hrs)	46	61
Rank	321	313
Wasted Fuel (1000 gallons)	94	107
Rank	324	321
Congestion Cost (1000 \$)	4,022	4,716
Rank	325	322
3-Cup Mornings		
Delay per Mile (1000 pers-hrs)	41	1
Rank	110	280
Wasted Fuel (1000 gallons)	85	1
Rank	127	284
Congestion Cost (1000 \$)	3,547	65
Rank	133	308
Dog Day Afternoons		
Delay per Mile (1000 pers-hrs)	2	50
Rank	320	268
Wasted Fuel (1000 gallons)	2	90
Rank	321	283
Congestion Cost (1000 \$)	147	3,879
Rank	323	286
Lunch Bunch		
Delay per Mile (1000 pers-hrs)	1	5
Rank	324	257
Wasted Fuel (1000 gallons)	3	9
Rank	307	263
Congestion Cost (1000 \$)	118	381
Rank	324	284
Weekend Warriors		
Delay per Mile (1000 pers-hrs)	1	3
Rank	302	262
Wasted Fuel (1000 gallons)	2	3
Rank	297	284
Congestion Cost (1000 \$)	92	198
Rank	317	291
Where the Big Trucks Are		
Delay per Mile (1000 pers-hrs)	4	6
Rank	311	281
Wasted Fuel (1000 gallons)	28	36
Rank	319	308
Congestion Cost (1000 \$)	1,254	1,530
Rank	318	308

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