

The 2011 Congested Corridors Report -- Dallas-Fort Worth

Corridor Information			
Urban Area	Dallas-Fort Worth	Dallas-Fort Worth	Dallas-Fort Worth
State	TX	TX	TX
Corridor	Thornton Fwy/I-30 WB	North Fwy/I-35W NB	I-635 WB
From	Saint Francis Ave/Exit 52	Rosedale St/Exit 49B	US-75/Exit 19
To	Griffin St	Western Center Blvd/Exit 58	Josey Ln/Exit 26
Corridor Length (miles)	7.2	9.5	8.3
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	613	539	980
Truck Traffic (x1000)	57	52	94
Reliably Unreliable			
Buffer Index (%)	130	121	116
Rank	36	51	61
Planning Time Index	4.13	4.19	3.51
Rank	48	40	114
Travel Time Index	1.96	2.01	1.65
Rank	80	69	210
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	294	200	258
Rank	85	161	114
Wasted Fuel (1000 gallons)	1,027	913	923
Rank	72	87	86
Congestion Cost (1000 \$)	44,426	39,923	44,566
Rank	78	89	76
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	91	15	71
Rank	50	177	76
Wasted Fuel (1000 gallons)	311	54	254
Rank	54	156	66
Congestion Cost (1000 \$)	13,718	2,951	12,240
Rank	56	147	63
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	143	147	141
Rank	126	121	131
Wasted Fuel (1000 gallons)	494	670	513
Rank	99	71	94
Congestion Cost (1000 \$)	21,557	29,312	24,372
Rank	97	70	88
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	25	28	30
Rank	111	98	91
Wasted Fuel (1000 gallons)	92	142	109
Rank	87	62	78
Congestion Cost (1000 \$)	3,732	5,515	5,116
Rank	98	68	73
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	24	5	8
Rank	98	229	201
Wasted Fuel (1000 gallons)	84	21	20
Rank	82	182	186
Congestion Cost (1000 \$)	3,568	1,088	1,374
Rank	88	191	170
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	18	13	16
Rank	100	161	127
Wasted Fuel (1000 gallons)	233	211	256
Rank	82	96	74
Congestion Cost (1000 \$)	10,017	9,250	10,306
Rank	85	99	80

Note: Dashes in the table reflect value

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Corridor	North Fwy/I-35W SB	I-35E NB	I-30 EB
From	Golden Triangle Blvd/Exit 64	Hundley Dr/Exit 457B	Hampton Rd/Exit 42
To	TX-121/Exit 52	Post Oak Dr/Exit 461	Barry Ave/Exit 48
Corridor Length (miles)	11.8	3.8	6.9
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	542	217	528
Truck Traffic (x1000)	52	19	51
Reliably Unreliable			
Buffer Index (%)	116	111	104
Rank	61	70	92
Planning Time Index	4.01	3.59	3.55
Rank	61	99	106
Travel Time Index	1.96	1.79	1.70
Rank	80	137	179
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	172	154	229
Rank	200	217	137
Wasted Fuel (1000 gallons)	990	258	793
Rank	77	265	98
Congestion Cost (1000 \$)	43,602	11,974	34,165
Rank	80	267	106
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	41	19	27
Rank	110	166	141
Wasted Fuel (1000 gallons)	229	29	82
Rank	70	186	128
Congestion Cost (1000 \$)	10,509	1,491	3,966
Rank	69	191	128
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	81	104	131
Rank	221	180	145
Wasted Fuel (1000 gallons)	455	178	444
Rank	106	229	113
Congestion Cost (1000 \$)	20,604	8,080	19,517
Rank	102	227	107
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	30	14	34
Rank	91	175	79
Wasted Fuel (1000 gallons)	195	25	133
Rank	47	192	67
Congestion Cost (1000 \$)	7,547	1,105	5,049
Rank	53	213	74
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	13	11	30
Rank	163	176	74
Wasted Fuel (1000 gallons)	77	16	107
Rank	88	206	65
Congestion Cost (1000 \$)	3,362	836	4,526
Rank	94	215	70
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	12	9	16
Rank	177	231	127
Wasted Fuel (1000 gallons)	257	61	202
Rank	73	272	104
Congestion Cost (1000 \$)	10,975	2,519	8,602
Rank	77	274	107

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Urban Area	Dallas-Fort Worth	Dallas-Fort Worth	Dallas-Fort Worth	
State	TX	TX	TX	
Corridor	Loop 820/I-820 EB	US-75 NB	I-35E SB	
From	Mark Iv Pkwy/Exit 16	Exchange Pkwy/Exit 36	Ave D/Exit 466B	
To	Rufe Snow Dr/Exit 20	Eldorado Pkwy/Exit 39	Mayhill Rd/Exit 462	
Corridor Length (miles)	5.2	4.4	4.4	
Daily Vehicle-Miles of Travel				
All Traffic (x1000)	289	275	204	
Truck Traffic (x1000)	28	26	16	
Reliably Unreliable				
Buffer Index (%)	102	100	94	
Rank	101	107	127	
Planning Time Index	3.99	3.14	2.81	
Rank	64	177	241	
Travel Time Index	2.08	1.58	1.54	
Rank	52	235	252	
Congestion Leaders				
Delay per Mile (1000 pers-hrs)	270	121	87	
Rank	102	261	292	
Wasted Fuel (1000 gallons)	711	226	174	
Rank	113	278	299	
Congestion Cost (1000 \$)	30,693	11,042	7,861	
Rank	117	273	299	
3-Cup Mornings				
Delay per Mile (1000 pers-hrs)	85	3	2	
Rank	64	246	266	
Wasted Fuel (1000 gallons)	213	2	3	
Rank	77	267	255	
Congestion Cost (1000 \$)	9,703	250	224	
Rank	74	265	273	
Dog Day Afternoons				
Delay per Mile (1000 pers-hrs)	83	95	68	
Rank	218	197	243	
Wasted Fuel (1000 gallons)	207	185	138	
Rank	207	223	256	
Congestion Cost (1000 \$)	9,474	8,662	6,149	
Rank	204	217	255	
Lunch Bunch				
Delay per Mile (1000 pers-hrs)	53	10	8	
Rank	41	209	224	
Wasted Fuel (1000 gallons)	158	17	17	
Rank	57	222	222	
Congestion Cost (1000 \$)	6,042	897	718	
Rank	63	229	249	
Weekend Warriors				
Delay per Mile (1000 pers-hrs)	44	7	7	
Rank	48	208	208	
Wasted Fuel (1000 gallons)	122	10	12	
Rank	57	232	221	
Congestion Cost (1000 \$)	4,945	613	611	
Rank	65	235	236	
Where the Big Trucks Are				
Delay per Mile (1000 pers-hrs)	21	8	5	
Rank	78	250	293	
Wasted Fuel (1000 gallons)	190	64	38	
Rank	110	265	304	
Congestion Cost (1000 \$)	8,181	2,583	1,609	
Rank	113	272	304	

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Urban Area	Dallas-Fort Worth	Dallas-Fort Worth	Dallas-Fort Worth
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Corridor	Stemmons Fwy/I-35E SB	US-75 NB	LBJ Fwy/I-635 EB
From	Empire Central Dr/Exit 434A	Ross Ave/Exit 286	Valley View Ln/Exit 30
To	I-30/Exit 428	Mockingbird Ln/Exit 3	Kingsley Rd/Exit 13
Corridor Length (miles)	6.7	3.6	16.7
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	686	355	1,692
Truck Traffic (x1000)	64	34	162
Reliably Unreliable			
Buffer Index (%)	91	83	82
Rank	141	167	174
Planning Time Index	3.01	3.04	3.11
Rank	205	201	186
Travel Time Index	1.91	1.66	1.70
Rank	95	204	179
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	354	218	251
Rank	59	146	122
Wasted Fuel (1000 gallons)	1,163	363	1,919
Rank	62	215	33
Congestion Cost (1000 \$)	50,255	16,353	88,647
Rank	64	215	30
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	9	18	26
Rank	202	168	145
Wasted Fuel (1000 gallons)	20	24	172
Rank	201	197	92
Congestion Cost (1000 \$)	1,328	1,334	9,099
Rank	197	196	80
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	263	165	168
Rank	38	99	93
Wasted Fuel (1000 gallons)	848	285	1,303
Rank	49	163	22
Congestion Cost (1000 \$)	37,358	12,394	59,399
Rank	47	166	23
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	49	18	34
Rank	48	151	79
Wasted Fuel (1000 gallons)	185	29	281
Rank	48	182	32
Congestion Cost (1000 \$)	6,988	1,319	11,858
Rank	58	199	32
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	19	12	13
Rank	120	172	163
Wasted Fuel (1000 gallons)	64	17	88
Rank	103	200	79
Congestion Cost (1000 \$)	2,704	897	4,740
Rank	110	207	67
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	24	13	17
Rank	64	161	118
Wasted Fuel (1000 gallons)	271	87	513
Rank	68	215	32
Congestion Cost (1000 \$)	12,042	3,603	21,177
Rank	68	228	34

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Corridor	Loop 820/I-820 WB	Loop 12 SB	TX-183 EB
From	TX-26/Grapevine Hwy	I-35E	I-820
To	US-377/Denton Hwy/Exit 19	Union Bower Rd	Bedford Rd
Corridor Length (miles)	3.1	4.1	4.0
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	182	238	344
Truck Traffic (x1000)	17	12	25
Reliably Unreliable			
Buffer Index (%)	77	71	69
Rank	205	233	250
Planning Time Index	4.07	2.94	3.01
Rank	53	220	205
Travel Time Index	2.43	1.61	1.80
Rank	18	227	130
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	364	127	258
Rank	51	256	114
Wasted Fuel (1000 gallons)	569	209	462
Rank	152	287	179
Congestion Cost (1000 \$)	24,587	10,146	21,818
Rank	153	283	173
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	29	5	129
Rank	139	220	34
Wasted Fuel (1000 gallons)	39	5	239
Rank	165	242	69
Congestion Cost (1000 \$)	1,949	398	10,902
Rank	173	246	68
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	201	95	63
Rank	66	197	253
Wasted Fuel (1000 gallons)	302	173	100
Rank	157	235	278
Congestion Cost (1000 \$)	13,607	7,587	5,279
Rank	156	234	271
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	61	14	44
Rank	34	175	56
Wasted Fuel (1000 gallons)	109	17	87
Rank	78	222	90
Congestion Cost (1000 \$)	4,111	1,109	3,681
Rank	89	212	99
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	53	7	19
Rank	37	208	120
Wasted Fuel (1000 gallons)	85	8	29
Rank	80	244	156
Congestion Cost (1000 \$)	3,583	585	1,573
Rank	87	242	155
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	27	5	18
Rank	48	293	100
Wasted Fuel (1000 gallons)	140	41	131
Rank	143	296	154
Congestion Cost (1000 \$)	6,311	1,678	5,363
Rank	143	299	163

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Urban Area	Dallas-Fort Worth	Dallas-Fort Worth	
State	TX	TX	
Corridor	I-35E NB	TX-360 SB	
From	Harry Hines Blvd/Exit 435	Post N Paddock St	
To	Valley View Ln/Exit 441	Division St	
Corridor Length (miles)	5.8		3.0
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	492		236
Truck Traffic (x1000)	43		22
Reliably Unreliable			
Buffer Index (%)	68		49
Rank	256		312
Planning Time Index	2.82		3.53
Rank	239		109
Travel Time Index	1.65		2.51
Rank	210		11
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	171		385
Rank	201		45
Wasted Fuel (1000 gallons)	432		557
Rank	187		156
Congestion Cost (1000 \$)	19,871		23,967
Rank	185		158
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	5		4
Rank	220		233
Wasted Fuel (1000 gallons)	6		3
Rank	234		255
Congestion Cost (1000 \$)	630		258
Rank	224		262
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	149		329
Rank	118		15
Wasted Fuel (1000 gallons)	396		477
Rank	127		102
Congestion Cost (1000 \$)	17,330		20,485
Rank	125		104
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	9		20
Rank	217		139
Wasted Fuel (1000 gallons)	17		30
Rank	222		178
Congestion Cost (1000 \$)	1,019		1,232
Rank	219		204
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	2		18
Rank	280		126
Wasted Fuel (1000 gallons)	4		24
Rank	277		171
Congestion Cost (1000 \$)	284		1,093
Rank	278		190
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	9		23
Rank	231		66
Wasted Fuel (1000 gallons)	92		111
Rank	211		185
Congestion Cost (1000 \$)	3,845		5,109
Rank	216		173

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