

The 2011 Congested Corridors Report -- Miami

Corridor Information			
Urban Area	Miami	Miami	Miami
State	FL	FL	FL
Corridor	Palmetto Expy/SR 826 SB	Palmetto Expy/SR 826 NB	Dolphin Expy/SR 836 EB
From	74Th St	56th St/Miller Dr	107th Ave
To	25th St	US-27/Okeechobee Rd	FL-959/Red Rd
Corridor Length (miles)	3.2	10.5	5.0
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	312	955	401
Truck Traffic (x1000)	20	61	26
Reliably Unreliable			
Buffer Index (%)	103	81	80
Rank	98	182	189
Planning Time Index	4.07	3.14	3.48
Rank	53	177	118
Travel Time Index	1.99	1.73	1.96
Rank	75	163	80
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	362	259	431
Rank	53	113	35
Wasted Fuel (1000 gallons)	526	1,245	1,105
Rank	164	57	67
Congestion Cost (1000 \$)	23,317	55,742	45,316
Rank	162	58	73
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	13	65	172
Rank	187	85	18
Wasted Fuel (1000 gallons)	12	323	430
Rank	214	52	37
Congestion Cost (1000 \$)	809	14,059	18,092
Rank	215	53	39
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	265	126	70
Rank	34	154	240
Wasted Fuel (1000 gallons)	402	622	176
Rank	123	73	231
Congestion Cost (1000 \$)	17,090	27,222	7,420
Rank	128	74	238
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	53	45	130
Rank	41	54	8
Wasted Fuel (1000 gallons)	75	220	354
Rank	101	42	24
Congestion Cost (1000 \$)	3,397	9,741	13,646
Rank	109	41	27
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	16	11	39
Rank	135	176	55
Wasted Fuel (1000 gallons)	18	40	98
Rank	196	137	73
Congestion Cost (1000 \$)	1,042	2,441	4,118
Rank	194	120	78
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	19	14	26
Rank	95	149	53
Wasted Fuel (1000 gallons)	104	260	213
Rank	194	72	94
Congestion Cost (1000 \$)	4,578	11,167	9,755
Rank	192	75	88

Note: Dashes in the table reflect value

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Urban Area	Miami	Miami	Miami
State	FL	FL	FL
Corridor	Palmetto Expy/SR 826 SB	Dolphin Expy/SR 836 WB	FL Tpke Ext/FL-821 NB
From	FL-823/57th Ave/Red Rd	I-95	FL-874/Exit 17
To	W 68th St/Gratigny Dr	FL-959/Red Rd	US-41/8th St/Sw 25th Ter/Exit 25
Corridor Length (miles)	4.6	5.5	11.9
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	312	415	708
Truck Traffic (x1000)	20	27	45
Reliably Unreliable			
Buffer Index (%)	80	65	45
Rank	189	269	320
Planning Time Index	2.85	3.56	2.30
Rank	234	105	311
Travel Time Index	1.53	2.21	1.49
Rank	257	36	273
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	133	342	92
Rank	246	65	289
Wasted Fuel (1000 gallons)	254	911	430
Rank	267	88	188
Congestion Cost (1000 \$)	12,396	38,161	21,979
Rank	258	92	172
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	88	14	73
Rank	55	185	75
Wasted Fuel (1000 gallons)	190	33	385
Rank	85	175	40
Congestion Cost (1000 \$)	8,221	1,606	17,523
Rank	86	182	41
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	16	266	6
Rank	299	33	309
Wasted Fuel (1000 gallons)	22	720	14
Rank	304	63	311
Congestion Cost (1000 \$)	1,523	29,658	1,461
Rank	302	68	304
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	18	40	7
Rank	151	60	240
Wasted Fuel (1000 gallons)	30	108	15
Rank	178	80	236
Congestion Cost (1000 \$)	1,694	4,511	1,568
Rank	173	80	185
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	7	9	4
Rank	208	191	243
Wasted Fuel (1000 gallons)	8	19	10
Rank	244	192	232
Congestion Cost (1000 \$)	623	992	855
Rank	233	199	211
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	7	18	5
Rank	265	100	293
Wasted Fuel (1000 gallons)	59	158	102
Rank	274	130	197
Congestion Cost (1000 \$)	2,445	7,262	4,186
Rank	276	125	204

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