

The 2011 Congested Corridors Report -- Rest of PA

Corridor Information			
Urban Area	Allentown PA-NJ	Harrisburg	Philadelphia
State	PA	PA	PA
Corridor	US-22 WB	I-83 NB	Schuylkill Expy/I-76 WB
From	15th St	3rd St/Exit 42	Oregon Ave/Passyunk Ave/Exit34
To	PA-145/Macarthur Rd	Union Deposit Rd/Exit 48	Belmont Ave/Exit 338
Corridor Length (miles)	3.4	6.7	9.5
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	99	286	715
Truck Traffic (x1000)	12	42	78
Reliably Unreliable			
Buffer Index (%)	18	99	115
Rank	328	112	63
Planning Time Index	1.30	3.01	4.02
Rank	328	205	59
Travel Time Index	1.09	1.52	2.14
Rank	325	261	45
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	13	86	391
Rank	328	296	43
Wasted Fuel (1000 gallons)	15	305	1,961
Rank	328	239	31
Congestion Cost (1000 \$)	1,018	13,703	83,569
Rank	328	242	34
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	2	4	86
Rank	266	233	61
Wasted Fuel (1000 gallons)	2	10	399
Rank	267	219	38
Congestion Cost (1000 \$)	191	653	18,405
Rank	278	221	38
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	5	61	175
Rank	312	254	84
Wasted Fuel (1000 gallons)	6	210	849
Rank	314	205	48
Congestion Cost (1000 \$)	425	9,660	37,407
Rank	315	201	46
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	3	14	59
Rank	292	175	37
Wasted Fuel (1000 gallons)	5	59	332
Rank	289	121	26
Congestion Cost (1000 \$)	251	2,201	12,527
Rank	308	148	31
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	1	5	55
Rank	302	229	35
Wasted Fuel (1000 gallons)	1	17	291
Rank	311	200	26
Congestion Cost (1000 \$)	112	764	11,797
Rank	313	221	27
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	1	10	34
Rank	328	211	23
Wasted Fuel (1000 gallons)	9	115	545
Rank	328	178	30
Congestion Cost (1000 \$)	358	4,847	24,557
Rank	328	185	29

Note: Dashes in the table reflect value

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Corridor Information			
Urban Area	Philadelphia	Philadelphia	Philadelphia
State	PA	PA	PA
Corridor	Delaware Expy/I-95 NB	Schuylkill Expy/I-76 EB	Delaware Expy/I-95 SB
From	I-495/DE-92/Naamans Rd/Exit 11	I-276	Academy Rd/Exit 32
To	US-322/Exit2/Exit3	South St/Exit 346	Girard Ave/Exit 23
Corridor Length (miles)	3.2	18.9	8.3
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	215	1,267	744
Truck Traffic (x1000)	23	136	81
Reliably Unreliable			
Buffer Index (%)	109	105	70
Rank	77	88	244
Planning Time Index	3.06	3.24	2.75
Rank	195	166	253
Travel Time Index	1.55	1.78	1.95
Rank	245	143	85
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	130	225	278
Rank	251	140	93
Wasted Fuel (1000 gallons)	188	2,189	1,129
Rank	295	27	65
Congestion Cost (1000 \$)	8,995	95,520	49,912
Rank	295	26	65
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	22	49	179
Rank	156	99	17
Wasted Fuel (1000 gallons)	31	446	744
Rank	179	36	17
Congestion Cost (1000 \$)	1,543	20,711	32,085
Rank	186	34	17
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	80	102	67
Rank	227	181	246
Wasted Fuel (1000 gallons)	121	980	258
Rank	264	36	183
Congestion Cost (1000 \$)	5,561	43,460	12,082
Rank	265	35	172
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	6	27	20
Rank	247	101	139
Wasted Fuel (1000 gallons)	8	289	87
Rank	267	30	90
Congestion Cost (1000 \$)	443	11,601	3,667
Rank	271	33	100
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	17	35	6
Rank	132	65	219
Wasted Fuel (1000 gallons)	23	346	19
Rank	176	20	192
Congestion Cost (1000 \$)	1,194	14,657	1,112
Rank	184	21	187
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	10	20	21
Rank	211	86	78
Wasted Fuel (1000 gallons)	59	659	296
Rank	274	22	60
Congestion Cost (1000 \$)	2,434	28,070	12,946
Rank	277	23	62

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Corridor Information			
Urban Area	Pittsburgh	Pittsburgh	Pittsburgh
State	PA	PA	PA
Corridor	Penn Lincoln Pkwy/I-376 EB	Penn Lincoln Pkwy/I-376 WB	Penn Lincoln Pkwy/I-376 EB
From	Lydia St/Exit 2	US-22 Bus/Exit 10	2nd Ave/1st Ave/Exit 1
To	US-19 TK RT/PA-51/Exit 5	Squirrel Hill Tunl	William Penn Hwy/Exit 10A
Corridor Length (miles)	3.4	5.3	8.1
Daily Vehicle-Miles of Travel			
All Traffic (x1000)	165	219	339
Truck Traffic (x1000)	20	27	42
Reliably Unreliable			
Buffer Index (%)	186	100	72
Rank	9	107	227
Planning Time Index	6.84	4.18	3.36
Rank	2	42	134
Travel Time Index	3.12	2.37	2.06
Rank	3	23	59
Congestion Leaders			
Delay per Mile (1000 pers-hrs)	433	260	169
Rank	34	112	204
Wasted Fuel (1000 gallons)	728	724	682
Rank	107	108	119
Congestion Cost (1000 \$)	33,336	31,422	30,684
Rank	108	113	118
3-Cup Mornings			
Delay per Mile (1000 pers-hrs)	245	146	3
Rank	4	26	246
Wasted Fuel (1000 gallons)	355	367	8
Rank	45	42	224
Congestion Cost (1000 \$)	18,852	17,583	543
Rank	37	40	233
Dog Day Afternoons			
Delay per Mile (1000 pers-hrs)	88	40	127
Rank	211	276	152
Wasted Fuel (1000 gallons)	158	112	500
Rank	244	270	96
Congestion Cost (1000 \$)	6,740	4,854	23,192
Rank	248	277	90
Lunch Bunch			
Delay per Mile (1000 pers-hrs)	63	34	16
Rank	31	79	162
Wasted Fuel (1000 gallons)	137	119	77
Rank	64	72	99
Congestion Cost (1000 \$)	4,827	4,149	2,906
Rank	76	88	126
Weekend Warriors			
Delay per Mile (1000 pers-hrs)	27	35	14
Rank	90	65	149
Wasted Fuel (1000 gallons)	55	111	61
Rank	116	63	108
Congestion Cost (1000 \$)	2,075	4,237	2,626
Rank	135	77	115
Where the Big Trucks Are			
Delay per Mile (1000 pers-hrs)	40	24	15
Rank	12	64	143
Wasted Fuel (1000 gallons)	209	204	202
Rank	97	102	104
Congestion Cost (1000 \$)	10,241	9,699	9,227
Rank	81	90	100

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