

Corridor Checklist – Regional Assessment Priority
50 Most Congested Roadway Segments in Texas – 2010 List

2010 Rank	Roadway	County	From	To	Annual Hrs of Delay per Mile	Annual Hrs of Delay	Annual Cost of Delay	TCI	CSI	MPO
1	IH 45	Harris	SL 8 North	IH 610	484,630	4,507,059	\$98 Million	1.30	1.71	Hous-Galv Area Council
2	US 59	Harris	IH 610 West	SH 288	440,416	2,422,287	\$53 Million	1.33	2.04	Hous-Galv Area Council
3	IH 635	Dallas	IH 35E	US 75	432,244	3,414,730	\$74 Million	1.34	1.85	North Central TX COG
4	IH 35	Travis	SH 71	US 183	421,778	3,880,359	\$84 Million	1.45	2.40	Capital Area MPO
5	SS 366 Woodall Rodgers Freeway	Dallas	IH 35	US 75	397,861	636,577	\$14 Million	1.41	2.39	North Central TX COG
6	IH 45	Harris	IH 10	IH 610 South	366,486	2,858,589	\$62 Million	1.26	1.61	Hous-Galv Area Council
7	IH 45	Harris	IH 610 North	IH 10	342,303	1,061,140	\$23 Million	1.22	1.61	Hous-Galv Area Council
8	IH 35W	Tarrant	IH 30	SH 183	339,507	1,120,373	\$24 Million	1.39	1.97	North Central TX COG
9	US 75	Dallas	IH 635	SS 366 Woodall Rodgers Freeway	337,201	3,304,567	\$72 Million	1.24	1.72	North Central TX COG
10	US 59	Harris	IH 10	SH 288	314,106	973,729	\$21 Million	1.31	1.76	Hous-Galv Area Council
11	US 290	Harris	FM 529	IH 610	313,584	2,853,617	\$62 Million	1.33	2.05	Hous-Galv Area Council
12	IH 35E	Dallas	IH 30	SH 183	313,318	1,723,248	\$37 Million	1.27	1.79	North Central TX COG
13	IH 610	Harris	IH 10	IH 45 North	303,228	1,880,016	\$41 Million	1.27	1.81	Hous-Galv Area Council
14	IH 820	Tarrant	IH 35W	SH 183	288,238	2,219,431	\$48 Million	1.57	1.76	North Central TX COG
15	US 75	Dallas	PGBT	IH 635	257,055	1,773,680	\$39 Million	1.22	1.67	North Central TX COG
16	IH 30	Dallas	IH 35E	SH 12 East	254,440	2,035,516	\$44 Million	1.26	1.55	North Central TX COG
17	IH 35E	Dallas	US 67	IH 30	251,532	1,157,045	\$25 Million	1.38	1.61	North Central TX COG
18	IH 610	Harris	South Main	IH 10 West	245,117	2,157,029	\$47 Million	1.24	1.57	Hous-Galv Area Council
19	IH 35E	Dallas	SL 12	IH 635	242,208	581,299	\$13 Million	1.21	1.63	North Central TX COG
20	US 59	Harris	SL 8	IH 610 West	235,349	1,835,724	\$40 Million	1.17	1.48	Hous-Galv Area Council
21	IH 35W	Tarrant	SH 183	US 81	234,810	1,502,785	\$33 Million	1.35	1.99	North Central TX COG
22	IH 10	Harris	SL 8	IH 610 West	205,249	1,354,641	\$30 Million	1.17	1.34	Hous-Galv Area Council
23	SL 1604	Bexar	SH 16	FM 471	197,021	945,701	\$21 Million	1.51	1.70	San Antonio/Bexar County MPO
24	N Lamar	Travis	W 45th Street	W 6th Street	195,573	664,947	\$14 Million	1.58	1.67	Capital Area MPO
25	US 290	Harris	FM 1960	FM 529	187,048	785,601	\$17 Million	1.23	1.86	Hous-Galv Area Council
26	IH 45	Harris	SL 8	IH 610 South	174,824	1,433,556	\$31 Million	1.16	1.39	Hous-Galv Area Council
27	SH 288	Harris	IH 45	IH 610	172,958	830,196	\$18 Million	1.21	1.63	Hous-Galv Area Council
28	FM 1093	Harris	SH 6	Post Oak Boulevard	168,249	1,884,390	\$41 Million	1.25	1.32	Hous-Galv Area Council
29	IH 30	Dallas	Hampton	IH 35E	167,825	520,256	\$11 Million	1.30	1.36	North Central TX COG
30	IH 345	Dallas	Woodall Rodgers	IH 30	162,567	227,594	\$5 Million	1.18	1.54	North Central TX COG

2010					Annual Hrs of	Annual Hrs	Annual Cost	TCI	CSI	MPO
Rank	Roadway	County	From	To	Delay per Mile	of Delay	of Delay			
31	IH 10	Harris	IH 45	US 59	161,898	242,848	\$5 Million	1.20	1.55	Hous-Galv Area Council
32	IH 635	Dallas	SH 78	IH 30	159,692	638,769	\$14 Million	1.30	1.50	North Central TX COG
33	IH 45	Harris	FM 528/ NASA 1	SL 8 South	157,824	1,073,200	\$23 Million	1.17	1.45	Hous-Galv Area Council
34	FM 1960	Harris	US 290	IH 45	157,776	2,161,525	\$47 Million	1.32	1.41	Hous-Galv Area Council
35	IH 10	Harris	IH 610 West	IH 45	157,762	899,242	\$20 Million	1.16	1.45	Hous-Galv Area Council
36	SL 12	Dallas	SH 356	IH 35E	154,540	726,340	\$16 Million	1.24	1.74	North Central TX COG
37	SH 360	Tarrant	SH 183	IH 20	150,086	1,680,962	\$37 Million	1.18	1.59	North Central TX COG
38	US 281	Bexar	SH 1604	Comal County Line	149,368	1,180,003	\$26 Million	1.33	1.59	San Antonio/Bexar County MPO
39	SL 1	Travis	US 183	US 290	146,130	1,753,560	\$38 Million	1.23	1.72	Capital Area MPO
40	IH 635	Dallas	US 75	SH 78	145,212	1,001,962	\$22 Million	1.14	1.50	North Central TX COG
41	IH 35E	Dallas	IH 635	Bsn SH 121	142,654	1,512,130	\$33 Million	1.17	1.51	North Central TX COG
42	SL 360	Travis	SL 1	US 290	137,546	178,810	\$4 Million	1.23	1.32	Capital Area MPO
43	US 290	Travis	SL 1	RM 1826	136,493	518,673	\$11 Million	1.31	1.32	Capital Area MPO
44	South Lamar/ 1st Street	Travis	West of US 290	IH 35	135,550	704,859	\$15 Million	1.30	1.36	Capital Area MPO
45	Bellaire	Harris	Puerta Vista Lane	US 59	133,919	857,082	\$19 Million	1.21	1.25	Hous-Galv Area Council
46	Bissonnet	Harris	US 59	Dairy Ashford	128,943	554,457	\$12 Million	1.23	1.31	Hous-Galv Area Council
47	SL 12 West	Dallas	SH 356	IH 30	117,636	352,908	\$8 Million	1.16	1.59	North Central TX COG
48	IH 35	Bexar	Loop 353/ Nogalitos	US 281	116,342	488,637	\$11 Million	1.12	1.34	San Antonio/Bexar County MPO
49	IH 35	Bexar	FM 1518	SL 1604	116,202	255,644	\$6 Million	1.17	1.51	San Antonio/Bexar County MPO
50	FM 3487	Bexar	SH 471	IH 410	115,093	379,808	\$8 Million	1.33	1.54	San Antonio/Bexar County MPO

Green - The most congested sections in each region. Evaluations will begin with the worst section in each region, and proceed to others after substantial completion.

Yellow - The next most congested sections in each region. TTI's analysis may eventually include these roads, but they are a lower priority.

Texas Congestion Index (TCI) – The TCI is a measure describing how much longer a trip takes during the peak period (“rush hour”) than it would when traffic is flowing freely. A TCI of 1.30 indicates it takes 30% longer to complete a trip during the peak period than it would in free-flow conditions (a 20 minute free-flow trip takes 26 minutes in the peak period).

Commuter Stress Index (CSI) - The CSI measure is calculated as the average of the TCI values from the most congested direction of each peak period (for example, inbound from suburbs in the morning and outbound to the suburbs in the evening).