

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 1 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>Route 1 North<sup>4</sup></b>									
<b>I-95, Peabody, to I-93, Charlestown</b>									
I-95	79,500	50	53	51	41	45	6	61	10
Route 128	126,000	50	49	37	25	41	6	123	5
Route 129/Salem Street	136,500	50	57	41	35	51	6	111	6
Route 129/Walnut Street	139,000	50	55	45	53	57	6	350	2
Lynn Fells Parkway	135,000	50	55	47	50	55	6	86	11
Main Street	127,500	50	55	45	50	55	6	206	3
Essex Street	128,000	50	55	43	50	55	6	205	4
Route 99	112,500	50	55	51	46	55	6	78	8
Salem/Lynn Street	93,500	50	55	19	45	55	4	75	9
Route 60/Copeland Circle	89,500	50	59	19	45	55	4	466	1
Sargent Street	66,500	50	63	59	57	57	6	1	15
Route 16/Webster Street	83,000	50	57	57	61	63	6	85	7
Carter Street	59,500	50	53	53	57	61	6	21	13
Fourth/Fifth Street	59,500	50	53	53	57	61	6	30	12
Beacon Street/Everett Avenue	67,500	50	53	53	55	57	6	18	14
<b>Route 1A/Route 60<sup>4</sup></b>									
<b>Route 1, Revere, to the Callahan/Sumner Tunnels, Boston</b>									
Route 60 on-ramp to Route 1 NB	52,500	40	36	16	12	5	4	NA	NA
Northgate Mall traffic signal	52,500	40	24	14	14	5	4	38	7
Brown Circle entry	52,500	40	32	26	50	50	4	80	4
Revere Street	52,500	40	34	12	48	52	4	89	6
Mahoney (Bell) Circle traffic signal	52,500	40	36	34	48	48	4	243	1
BP Oil traffic signal	52,500	40	35	30	16	28	4	26	8
Boardman Street traffic signal	65,500	40	36	12	28	42	4	55	5
Curtis Street on-ramp	65,500	40	56	42	16	32	4	71	2
Route 145/Chelsea off-ramp	65,500	40	52	50	22	26	4	63	3
Logan Airport off-ramp	65,500	40	41	43	33	26	4	15	9
Porter Street off-ramp	65,500	40	44	38	28	25	4	NA	NA

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 2 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>Route 2</b>									
<b>Route 27, Acton, to Route 16/Alewife Brook Parkway, Cambridge<sup>4</sup></b>									
Route 27 Main Street on-ramp	NA	45	45	47	49	43	4	55	4
Route 111 on-ramp	NA	45	45	47	47	45	4	17	NA
Railroad crossing	NA	45	28	51	47	45	4	NA	NA
Concord Rotary	NA	25	7	34	35	7	4	197	1
Baker Avenue	NA	25	26	29	29	9	4	23	8
Route 62 West traffic signal	NA	40	26	29	31	27	4	82	2
Route 62 East traffic signal	NA	40	9	27	33	30	4	NA	NA
Sudbury Road traffic signal	NA	45	9	34	40	30	4	48	6
Route 126 traffic signal	NA	45	15	37	36	26	4	49	5
Route 2/2A intersection	NA	45	39	41	26	24	4	38	7
Bedford Road traffic signal	NA	45	13	41	45	45	4	51	3
<b>I-95, Waltham, to Route 16/Alewife Brook Parkway, Cambridge</b>									
Int. 52, Route 128	103,500	55	49	53	50	63	6	149	1
Int. 53, Spring Street	83,000	55	49	53	50	63	6	47	3
Int. 54, Waltham Street	88,500	55	49	53	63	63	6	56	2
Int. 55, Pleasant Street	88,500	55	61	61	61	61	8	22	6
Int. 56, Winter/Watertown Street	88,000	55	61	61	61	61	8	45	4
Int. 57, Dow Avenue	82,500	55	61	61	61	61	8	17	7
Int. 58, Park Avenue	79,500	55	59	61	59	59	8	15	8
Int. 60, Lake Street	66,000	55	43	57	41	41	4	25	5

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 3 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>Storrow Drive/Fresh Pond Parkway<sup>4</sup></b>									
<b>Route 2 at Route 16/Alewife Brook Parkway, Cambridge, to Leverett Circle, Boston</b>									
Route 2 at Route 16 traffic signal	NA	30	10	11	9	10	4	115	4
Rindge Avenue traffic signal	NA	30	10	11	11	7	4	39	9
Concord Rotary	NA	30	10	13	15	17	4	39	8
Huron Avenue traffic signal	NA	25	16	15	19	15	4	64	6
Mt. Auburn Street traffic signal	NA	25	12	13	25	22	4	52	7
Memorial Drive traffic signal	NA	40	28	23	18	21	4	51	NA
Soldiers Field Road traffic signal	NA	40	10	21	47	43	4	30	11
Mass. Pike/River Street	83,000	40	41	19	49	41	4	159	3
Fenway/Charlesgate	105,000	40	44	45	45	32	4	244	2
Arlington Street	95,500	40	33	29	31	25	6	29	10
Charles Circle	132,000	30	31	15	31	23	6	279	1
Leverett Circle	117,500	30	13	13	31	23	7	92	5
<b>Route 3 North</b>									
<b>New Hampshire State Line to I-95/Route 128, Burlington</b>									
Int. 36, Middlesex	70,000	55	64	60	50	64	4		
Int. 35, Route 113	75,500	55	64	60	50	64	4		
Int. 34, Westford Road	79,000	55	63	55	40	64	4		
Int. 33, Route 40	81,500	55	63	40	40	64	4		
Int. 32, Routes 3A & 4	98,000	55	63	35	20	64	4		
Int. 31, Route 110	88,000	55	62	35	13	64	4		
Int. 30, I-495	102,000	55	63	35	10	60	4		
Int. 30N, Lowell Connector	99,000	55	63	35	8	62	4		
Int. 29, Route 129	103,500	55	62	35	12	62	4		
Int. 28, Treble Cove Road	92,500	55	61	25	25	62	4		
Int. 27, Concord Road	93,500	55	61	30	40	58	4		
Int. 26, Route 62	91,500	55	61	50	55	62	4	113	1

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 4 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>Route 3 South</b>									
<b>Route 14, Duxbury, to I-93, Braintree</b>									
Int. 11, Route 14	61,500	60	58	62	60	56	4	62	8
Int. 12, Route 139	75,500	60	58	62	60	56	4	68	6
Int. 13, Route 53	86,000	60	57	62	58	54	4	33	7
Int. 14, Route 228	99,500	60	54	60	58	52	4	90	5
Int. 15, Derby Street	103,500	60	38	58	58	48	4	83	4
Int. 16, Route 18	133,500	60	28	58	60	40	6	232	1
Int. 17, Union Street	152,000	55	26	58	60	35	6	207	2
Int. 19, T Station	138,500	55	35	55	55	18	6	126	3
<b>I-93: Southeast Expressway</b>									
<b>Route 3, Braintree, to Storrow Drive, Boston</b>									
Route 3 & Route 128	169,000	55	50	55	58	28	6	216	6
Int. 8, Furnace Brook Parkway	188,500	55	45	58	58	34	8	291	2
Int. 9, Adams Street Milton	174,500	55	50	58	60	46	8	77	13
Int. 11, Granite Avenue	173,000	55	20	58	60	50	8	138	11
Int. 12, Route 3A/Neponset	198,000	55	15	56	60	52	8	220	8
Int. 13, Freeport Street	193,000	55	15	56	60	52	8	31	14
Int. 14, Morrissey Boulevard	194,000	55	18	56	58	48	8	150	9
Int. 15, Columbia Road	200,000	55	14	60	48	34	8	221	5
Int. 16, Southampton Street	160,500	45	14	40	44	16	8	156	10
Int. 17–18, Massachusetts Avenue	172,500	45	14	28	42	12	6	263	4
Demolished/Reconfigured Int. 20, Mass Pike/Local	184,500	45	10	14	40	12	6	461	1
Demolished/Reconfigured Int. 21, South Street	167,000	45	16	6	40	12	6	NA	NA
Demolished/Reconfigured Int. 22, Congress/Atlantic	187,100	35	26	4	38	10	6	34	15
Demolished/Reconfigured Int. 23, Northern Avenue	183,000	35	28	4	38	10	6	NA	NA
Demolished/Reconfigured Int. 24, Callahan/Sumner Tunnels	209,500	35	38	16	26	14	6	216	7
Demolished/Reconfigured Int. 25, Causeway Street	173,000	35	38	14	26	14	6	65	12
Demolished/Reconfigured Int. 26, Storrow Drive	198,000	35	32	16	32	34	6	NA	NA
Demolished/Reconfigured Int. 27, Route 1	163,000	35	36	28	9	34	6	393	3

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 5 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>I-93 North</b>									
<b>New Hampshire State Line to I-95/Route 128, Woburn/Reading</b>									
Int. 48, Route 213	110,500	65	70	68	65	68	6		
Int. 47, Pelham Street	93,500	65	70	65	65	70	6		
Int. 46, Routes 110 & 113	138,500	65	70	55	65	70	6		
Int. 45, River Road/S. Lawrence	137,000	65	70	55	64	70	6		
Int. 44, I-495	166,000	65	68	66	57	70	6		
Int. 43, Route 133, Andover	137,000	65	70	66	50	70	6		
Int. 42, Dascomb Road	146,000	65	68	64	56	70	6		
Int. 41, Route 125	153,000	65	68	66	34	70	8	92	3
Int. 40, Route 62	154,500	65	68	64	34	70	8	120	1
Int. 39, Concord Street	161,000	65	68	64	28	70	8	69	4
Int. 38, Route 129	167,500	65	66	64	36	64	8	115	2
<b>I-95/Route 128, Woburn/Reading, to Route 28, Somerville</b>									
Int. 37, I-95	235,000	65	66	44	38	54	8	678	1
Int. 36, Montvale Avenue	198,500	65	66	53	62	66	8	261	4
Int. 34 & 35, Route 28 & Border Road	189,500	65	66	58	62	66	8	41	7
Int. 33, Roosevelt Circle	190,000	65	66	58	62	66	8	225	5
Int. 32, Route 60/Medford Square	181,000	65	66	52	60	66	8	145	6
Int. 31, Route 16/Mystic Valley Pkwy.	186,000	55	66	52	60	64	8	295	3
Int. 30, Route 38/Mystic Avenue	156,500	55	66	51	58	64	8	415	2
Int. 29, Routes 28 and 38	150,000	55	53	44	40	64	8		
<b>I-93 South</b>									
<b>Route 3, Braintree, to I-95, Canton</b>									
Int. 7, Route 3 at Southeast Expressway	185,000	55	54	18	60	44	6	216	4
Int. 6, Granite/Willard Street	213,000	55	56	31	60	62	8	313	1
Int. 5, Route 28	205,000	55	64	35	62	62	8	116	6
Int. 4, Route 24	234,000	55	60	48	58	48	6	213	3
Int. 3, Ponkapoag Road	173,000	55	40	60	56	44	6	52	7
Int. 2, Route 138	193,500	55	40	64	40	44	6	134	5
Int. 1, I-95S	210,000	50	32	59	58	36	6	295	2

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 6 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>I-95/Route 128 Southwest</b>									
<b>I-93/I-95, Canton, to Route 9, Wellesley</b>									
Int. 13, University Avenue	158,500	55	30	62	60	20	6	64	9
Int. 14, East/Canton Street	161,000	55	33	62	62	20	6	187	5
Int. 15, Route 1	175,000	55	31	58	62	30	6	117	6
Int. 16, Route 109	158,000	55	27	58	62	42	6	95	7
Int. 17, Route 135	153,000	55	46	58	60	40	6	66	10
Int. 18, Great Plain Avenue	152,500	55	56	63	62	52	6	59	8
Int. 19, Highland Ave./Needham St.	179,500	55	48	61	48	34	6	197	3
Int. 20, Route 9	195,000	55	40	50	58	40	6	241	2
<b>I-95/Route 128 Northwest</b>									
<b>Route 9, Wellesley, to I-93, Woburn/Reading</b>									
Int. 21, Route 16	182,000	55	40	56	58	44	8	133	4
Int. 22, Grove Street	182,500	55	40	56	56	50	8	47	11
Int. 23, 24, & 25, Recreation Road/Mass. Pike/Route 30	206,000	55	26	58	60	54	8	378	1
Int. 26, Route 20	210,500	55	36	52	60	46	8	219	8
Int. 27, Trotten Pond Rd./Winter St.	205,000	55	56	52	42	36	8	368	3
Int. 28, Trapelo Road	194,500	55	60	46	30	38	8	126	10
Int. 29, Route 2	214,500	55	60	42	26	36	8	149	9
Int. 30, Route 2A	177,000	55	60	50	36	38	8	99	11
Int. 31, Routes 4 & 225	198,000	55	50	44	50	55	8	190	7
Int. 32, Middlesex Turnpike and Route 3	173,500	55	50	50	52	54	8	280	4
Int. 33, Route 3 and Route 3A	199,500	55	60	39	48	58	8	221	5
Int. 34, Winn Street	190,500	55	52	28	40	58	8	102	12
Int. 35, Route 38	192,500	55	61	30	40	58	8	204	6
Int. 36, Washington Street/Mishawum	203,500	55	60	26	40	62	8	301	2
Int. 37, I-93	231,500	55	50	31	26	50	8	678	1

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 7 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>I-95/Route 128 North</b>									
<b>I-93, Woburn/Reading, to I-95, Peabody</b>									
Int. 38, Route 28	155,000	55	62	45	28	56	6	104	3
Int. 39, North Avenue	140,500	55	62	48	36	62	6	63	5
Int. 40, Route 129	139,500	55	62	52	42	60	6	105	2
Int. 41, Main Street	131,500	55	64	54	60	60	6	31	7
Int. 42, Salem Street	129,500	55	64	56	60	64	6	30	8
Int. 43, Walnut Street	127,000	55	64	56	54	66	6	40	6
Int. 44, Route 1 and 129	153,500	55	64	56	58	52	6	123	1
Int. 45, I-95	105,500	55	64	58	60	54	8	86	4
<b>Route 128</b>									
<b>I-95, Peabody, to Blackburn Circle, Gloucester</b>									
Int. 28, Centennial Drive	103,500	55	42	30	56	56	4	54	10
Int. 26, Lowell Street	103,500	55	60	35	55	50	4	213	1
Int. 25, Route 114	103,500	55	58	40	51	48	4	191	2
Int. 24, Endicott Street	88,500	55	56	52	52	50	4	176	3
Int. 23, Route 35	86,000	55	58	52	56	55	4	127	4
Int. 22, Route 62	88,500	55	56	50	54	55	4	125	5
Int. 21, Trask Lane	74,500	55	56	54	54	58	4	7	NA
Int. 20, Route 1A	79,000	55	56	54	60	58	4	81	6
Int. 19, Brimball Avenue	63,000	55	56	56	60	60	4	76	7
Int. 18, Route 22	52,000	55	56	56	60	60	4	32	14
Int. 17, Grapevine Road	51,000	55	NA	NA	NA	NA	4	25	13
Int. 16, Pine Street	44,500	55	NA	NA	NA	NA	4	18	NA
Int. 15, School Street	42,000	55	NA	NA	NA	NA	4	23	12
Int. 14, Route 133	43,000	55	NA	NA	NA	NA	4	37	11
Int. 13, Concord Street	42,000	55	NA	NA	NA	NA	4	24	NA
Int. 12, Crafts Road	40,500	55	NA	NA	NA	NA	4	16	15
Int. 11, Grant Circle	NA		NA	NA	NA	NA	4	69	9
Int. 10, Blackburn Circle	NA		NA	NA	NA	NA	4	79	8

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 8 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>Route 24</b>									
<b>I-495, Bridgewater, to I-93 (Route 128), Randolph</b>									
Int. 14, I-495	93,000	65	60	66	62	50	6		
Int. 15, Route 104	85,000	65	60	66	68	60	6		
Int. 16, Route 106	92,500	65	62	70	70	66	6		
Int. 17, Route 123	101,000	65	60	68	70	66	6		
Int. 18, Route 27	111,000	65	60	66	70	66	6		
Int. 19, Harrison Boulevard	117,000	65	33	68	70	66	6		
Int. 20, Route 139	123,500	65	28	68	60	58	6	121	2
Route 128 NB/SB split	110,500	50	33	66	56	56	6	213	1
Route 24 to I-93 SB on-ramp	66,500	50	35	50	NA	NA	2	NA	NA
Route 24 to I-93 NB on-ramp	50,000	50	30	50	NA	NA	2	NA	NA
<b>I-95 South</b>									
<b>I-495, Foxborough, to I-93/Route 128, Canton</b>									
Int. 6, I-495	133,500	65	58	60	60	66	6	NA	NA
Int. 7, Route 140	110,500	65	58	60	70	68	6	51	5
Int. 8, Main/Mechanic Street	105,500	65	60	68	70	67	6	47	4
Int. 9, Route 1	110,500	65	55	68	70	66	6	76	2
Int. 10, Coney Street	103,500	65	40	70	70	66	6	30	6
Int. 11, Neponset Street	117,500	65	38	68	68	66	6	76	3
Int. 11A, Dedham Street	104,000	65	38	68	68	66	6	NA	NA
Int. 12, I-93/Route 128	100,500	65	25	68	50	50	2	295	1

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 9 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>I-90: Massachusetts Turnpike and Massachusetts Turnpike Extension</b>									
<b>Interchange 14, Weston, to the Central Artery, Boston</b>									
Int. 14, I-95/Route 128	106,000	50	56	66	42	44	6	378	2
Int. 15, Weston	96,500	55	24	36	35	28	6	175	4
Int. 16, West Newton	112,500	55	52	44	64	58	6	133	5
Int. 17, Newton Corner	135,000	55	56	60	64	40	8	252	3
Int. 18, 19, & 20, Allston-Brighton	137,500	55	48	56	25	24	8	163	6
Int. 22, Prudential/Copley	101,500	55	56	54	54	55	8	52	7
Int. 24, Central Artery	68,500	25	30	30	47	46	6	461	1
<b>I-495</b>									
<b>Route 109, Milford, to Route 2, Littleton</b>									
Int. 20, Route 85	82,500	65	62	70	68	68	6	58	7
Int. 21, EB off-ramp	94,500	65	56	70	66	57	6	81	5
Int. 22, Mass. Pike off-ramp	88,500	65	56	68	66	60	6	213	2
Int. 23, Route 9 EB off-ramp	86,000	65	59	66	62	66	6	NA	NA
Int. 24, Route 20	88,000	65	58	64	48	64	6	109	3
Int. 25, I-290	96,500	65	68	66	66	64	6	166	1
Int. 26, Route 62, Berlin	93,000	65	64	66	62	68	6	NA	NA
Int. 27, Route 117, Bolton	94,500	65	68	68	66	68	6	93	4
Int. 28, Route 111, Harvard	96,500	65	68	68	68	66	6	28	8
Int. 29, Route 2, Acton	100,000	65	68	68	66	68	6	81	6
<b>Route 2, Littleton, to Route 125, Haverhill</b>									
Exit 30, Route 2A, Littleton	101,500	65	70	68	68	68	6	24	2
Exit 31, Route 119, Groton	103,500	65	68	68	66	68	6	62	1
Exit 32, Boston Road, Westford	105,000	65	66	68	68	68	6		
Exit 33, Route 4, Chelmsford	108,500	65	68	68	68	68	6		
Exit 34, Route 110, Chelmsford	110,500	65	68	68	68	66	6		
Exit 35, Lowell Connector/Route 3N	115,500	65	62	66	66	56	6		

Table 3.18. Analysis of Interchanges on Limited-Access Highways (page 10 of 10)

Interchange	Average Daily Traffic Entering Freeway (veh/day) <sup>1</sup>	Speed Limit (mph)	Peak-Hour Approach Speed (mph) <sup>2</sup>				Total # of Lanes	Total Reported Crashes (1997–1999)	Crash Severity Index Rank <sup>3</sup>
			Northbound/ Eastbound		Southbound/ Westbound				
			AM	PM	AM	PM			
<b>I-495 (continued)</b>									
<i>Exit 37, Woburn Street, Lowell</i>	115,500	65	68	50	64	60	6		
<i>Exit 38, Route 38, Lowell</i>	115,500	65	64	56	64	66	6		
<i>Exit 39, Route 133, Tewksbury</i>	115,500	65	66	62	58	66	6		
<i>Exit 40, I-93</i>	98,000	65	66	58	54	66	6		
<i>Exit 41, Route 28, Lawrence</i>	98,000	65	68	58	58	66	6		
<i>Exit 42, Route 114, Middleton</i>	98,000	65	68	66	64	68	6		
<i>Exit 44, Merrimac Street, Lawrence</i>	98,000	65	68	56	58	66	6		
<i>Exit 45, Marston Street, Lawrence</i>	98,000	65	68	56	64	68	6		
<i>Exit 46, Route 110, Methuen</i>	96,500	65	68	37	64	66	6		
<i>Exit 47, Route 213, Methuen</i>	100,000	65	66	52	66	66	6		
<i>Exit 48, Route 125 Connector</i>	94,500	65	68	62	60	66	6		
<i>Exit 49, Routes 110 &amp; 113, River Street</i>	87,500	65	68	58	68	68	6		
<i>Exit 50, Route 97, Haverhill</i>	82,500	65	68	64	68	68	6		
<i>Exit 51A, Route 125, Haverhill</i>	61,500	65	68	64	68	68	6		

Shaded values denote speeds in the LOS range of E and F: for limited-access highways, this corresponds to speeds lower than 55 mph; for Class I/II arterial roadways, speeds lower than 22 mph.

NA: Data is not available

*Italicized* interchanges are located outside the Boston Region MPO area. For these interchanges, this table does not present crash data.

NB = northbound; SB = southbound; EB = eastbound; WB = westbound

1. "Average Daily Traffic Entering Freeway" is a partial measure of the traffic activity at the interchange. It is defined by the sum of the ADT entering the interchange from the on-ramps and the ADT of the highway segment before the first off-ramp of the interchange.

ADT volumes were collected in 1997–1999.

2. Speeds were collected during spring 1999–fall 2000.

3. "Severity Index" is based on MassHighway's *Top 1000 High Crash Locations*, which contains the most current data of 1997–1999. MassHighway uses a weighted scoring system, based on crash severity, to rank crash locations (see Section 3.3.1.6 of this CMS report). Interchanges are ranked for each roadway.

4. Class I/II arterial roadway.