Traffic Projections

Re-Thinking Main Street Project - Concord, NH - 6/17-10

			2013 PM			2023 PM		
			Annual Growth Only			*Annual Growth Only*		
		Years of Growth	3			13		
		Annual Traffic Growth(%)	1			1		
Intersection	**Movement**	**2010 PM (From City)**	Total Ped Growth(%) 10	*Site Specific*	*Total*	Total Ped Growth(%) 20	*Site Specfic*	*Total*
N. Main / Storrs	WB Left	85	88	0	88	97	0	97
	WB Right	405	417	20	437	461	40	501
	NB Thru	579	597	25	622	659	25	684
	NB Right	107	110	0	110	122	0	122
	SB Left	150	155	5	160	171	5	176
	SB Thru	592	610	10	620	674	15	689
	NB Pedestrians	16	18	0	18	19	0	19
N. Main / Loudon	EB Left	141	145	0	145	160	0	160
	EB Thru	610	628	0	628	694	0	694
	EB Left	30	31	0	31	34	0	34
	WB Left	212	218	20	238	241	25	266
	WB Thru	347	358	0	358	395	0	395
	WB Right	322	332	0	332	366	0	366
	NB Left	14	14	1	15	16	5	21
	NB Thru	223	230	25	255	254	25	279
	NB Right	297	306	19	325	338	30	368
	SB Left	257	265	0	265	292	0	292
	SB Thru	313	322	10	332	356	15	371
	SB Right	107	110	0	110	122	0	122
	EB Pedestrians	6	7	0	7	7	0	7
	WB Pedestrians	7	8	0	8	8	0	8
	NB Pedestrians	18	20	0	20	22	0	22
	SB Pedestrians	17	19	0	19	20	0	20
N. Main/Park	NB Left	42	43	0	43	48	0	48
	NB Thru	534	550	45	595	608	60	668
	SB Thru	519	535	30	565	591	40	631
	SB Right	36	37	0	37	41	0	41
	WB Pedestrians	175	193	0	193	210	0	210
	SB Pedestrians	188	207	0	207	226	0	226
N. Main/Capitol	EB Left	53	55	0	55	60	0	60
	EB Right	61	63	0	63	69	0	69
	NB Thru	523	539	45	584	595	60	655
	SB Thru	519	535	30	565	591	40	631
	WB Pedestrians	120	132	0	132	144	0	144
	SB Pedestrian	120	132	0	132	144	0	144
N. Main/School	NB Left	70	72	0	72	80	0	80
	NB Thru	523	539	45	584	595	60	655
	SB Thru	510	525	30	555	580	40	620
	SB Right	70	72	0	72	80	0	80
	WB Pedestrians	93	102	0	102	112	0	112
	SB Pedestrian	98	108	0	108	118	0	118
Midblock Ped	(School/Phenix)	75 (Assumed)	83	0	83	90	0	90
N. Main/Phenix	WB Left	1	1	0	1	1	0	1
	WB Right	10	10	0	10	11	0	11
	NB Thru	583	601	45	646	664	60	724
	NB Right	0	0	0	0	0	0	0
	SB Left	5	5	0	5	6	0	6
	SB Thru	505	520	30	550	575	40	615
	WB Pedestrians	64	70	0	70	77	0	77
	NB Pedestrians	150	165	0	165	180	0	180
N. Main/Warren	EB Left	35	36	0	36	40	0	40
	EB Right	68	70	0	70	77	0	77
	NB Thru	548	565	45	610	624	60	684
	SB Thru	506	521	30	551	576	40	616
	WB Pedestrians	98	108	0	108	118	0	118
	SB Pedestirans	91	100	0	100	109	0	109
N. Main/Depot	NB Thru	548	565	45	610	624	60	684
	NB Right	16	16	0	16	18	0	18
	SB Left	49	50	0	50	56	0	56
	SB Thru	525	541	30	571	597	40	637
	WB Pedestrians	57	63	0	63	68	0	68
	NB Pedestrians	129	142	0	142	155	0	155
N. Main/Pleasant	EB Left	161	166	-10	156	183	-10	173
	EB Thru	64	66	20	86	73	25	98
	EB Right	134	138	10	148	153	10	163
	WB Left	20	21	0	21	23	0	23
	WB Thru	76	78	30	108	86	45	131
	WB Right	82	84	50	134	93	65	158
	NB Left	83	86	0	86	94	0	94
	NB Thru	321	331	5	336	365	5	370
	NB Right	26	27	0	27	30	0	30
	SB Left	45	46	20	66	51	30	81
	SB Thru	356	367	10	377	405	10	415
	SB Right	124	128	0	128	141	0	141
	EB Pedestrians	14	15	0	15	17	0	17
	WB Pedestrians	38	42	0	42	46	0	46
	NB Pedestrians	63	69	0	69	76	0	76
	SB Pedestrians	40	44	0	44	48	0	48
S. Main/ Hills	WB Left	10	10	0	10	11	0	11
	WB Right	10	10	0	10	11	0	11
	NB Thru	420	433	5	438	478	5	483
	NB Right	15	15	0	15	17	0	17
	SB Left	10	10	0	10	11	0	11
	SB Right	500	515	25	540	569	20	589
	WB Pedestrians	40	44	0	44	48	0	48
	NB Pedestrains	40	44	0	44	48	0	48
S. Main/Fayette	EB Left	15	15	0	15	17	0	17
	EB Right	40	41	0	41	46	0	46
	NB Left	30	31	0	31	34	0	34
	NB Thru	420	433	5	438	478	5	483
	SB Thru	500	515	25	540	569	20	589
	SB Right	10	10	0	10	11	0	11
	WB Pedestrians	30	33	0	33	36	0	36
	SB Pedestrians	40	44	0	44	48	0	48
S. Main/Thompson	EB Left	15	15	0	15	17	0	17
	EB Right	30	31	0	31	34	0	34

	NB Left	30		31	0	31		34	0	34
	NB Thru	435		448	5	453		495	5	500
	SB Thru	535		551	25	576		609	20	629
	SB Right	5		5	0	5		6	0	6
	EB Pedestrians	20		22	0	22		24	0	24
	SB Pedestrians	30		33	0	33		36	0	36
S. Main/Theatre	NB Thru	465		479	5	484		529	5	534
	NB Right	25		26	15	41		28	20	48
	SB Left	15		15	15	30		17	15	32
	SB Thru	550		567	10	577		626	10	636
	WB Pedestrians	20		22	0	22		24	0	24
	NB Pedestrians	0		0	0	0		0	0	0
S. Main/Concord	EB Left	5		5	0	5		6	0	6
	EB Right	32		33	0	33		36	0	36
	NB Left	45		46	0	46		51	0	51
	NB Thru	485		500	20	520		552	20	572
	SB Thru	540		556	10	566		615	10	625
	SB Right	10		10	0	10		11	0	11
	EB Pedestrians	20		22	0	22		24	0	24
	SB Pedestrians	30		33	0	33		36	0	36
S. Main/Thorndike	EB Left	5		5	0	5		6	0	6
	EB Right	32		33	0	33		36	0	36
	NB Left	55		57	0	57		63	0	63
	NB Thru	525		541	20	561		597	20	617
	SB Thru	562		579	10	589		640	10	650
	SB Right	10		10	0	10		11	0	11
	EB Pedestrians	20		22	0	22		24	0	24
	SB Pedestrians	30		33	0	33		36	0	36
Midblock	(Thorndike/Storrs)	20		22	0	22		24	0	24
		(Assumed)								
S. Main/Storrs	EB Left	45		46	5	51		51	5	56
	EB Thru	94		97	15	112		107	20	127
	EB Right	337		347	0	347		384	0	384
	WB Left	411		423	80	503		468	125	593
	WB Right	45		46	0	46		51	0	51
	NB Thru	490		505	15	520		558	20	578
	NB Right	228		235	15	250		259	20	279
	SB Left	15		15	0	15		17	0	17
	SB Thru	579		597	10	607		659	10	669
	EB Pedestrians	4		4	0	4		5	0	5
	WB Pedestrians	4		4	0	4		5	0	5
	NB Pedestrians	4		4	0	4		5	0	5
	SB Pedestrians	4		4	0	4		5	0	5
State/Pleasant	EB Left	47		48	0	48		53	0	53
	EB Thru	250		258	14	272		285	17	302
	EB Right	34		35	0	35		39	0	39
	WB Left	31		32	3	35		35	5	40
	WB Thru	170		175	18	193		193	27	220
	WB Right	82		84	9	93		93	13	106
	NB Left	34		35	0	35		39	0	39
	NB Thru	161		166	0	166		183	0	183
	NB Right	55		57	3	60		63	4	67
	SB Left	55		57	3	60		63	4	67
	SB Thru	201		207	0	207		229	0	229
	SB Right	87		90	0	90		99	0	99
	Pedestrians	Unknown								
Storrs/Pleasant	EB Left	27		28	0	28		31	0	31
	EB Thru	63		65	0	65		72	0	72
	EB Right	45		46	35	81		51	50	101
	WB Left	40		41	0	41		46	0	46
	WB Thru	71		73	0	73		81	0	81
	WB Right	89		92	0	92		101	0	101
	NB Left	45		46	80	126		51	110	161
	NB Thru	208		214	20	234		237	40	277
	NB Right	30		31	0	31		34	0	34
	SB Left	94		97	0	97		107	0	107
	SB Thru	208		214	5	219		237	5	242
	SB Right	62		64	0	64		71	0	71
	Pedestrians	Unknown								