



2011 Traffic Volume Report

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Traffic Volume Reports

The Merrimack Valley Planning Commission (MVPC) presents the *2011 Traffic Volume Data Report* for each of the 15 communities in the Merrimack Valley region. This report contains a variety of traffic data charts, maps and copies of the 48-hour traffic volume counts taken by the MVPC last year and represents the most comprehensive listing of traffic volume information available in our region.

The traffic counting program at the MVPC serves numerous functions. Volume data collected by the MVPC is used by Federal Highway Administration as part of their formula to allocate highway funding to the states. Private sector firms use this information to assist in making business location decisions. The MVPC relies on these counts to help maintain its regional traffic model (the program used to project traffic demand in the region), and to determine if the region is meeting the requirements of the Clean Air Act. Local officials often use this data to gauge the effects of traffic on local roads and neighborhoods. And finally, state officials use the volume data collected by the MVPC to assist them in the development and implementation of the management systems.

The traffic volumes in this report are presented by Average Daily Traffic (**ADT**). The ADT results from traffic counts taken for a consecutive 48-hour period and averaged out over the two-day time frame; however, because of uncontrollable factors (i.e. mechanical failure, weather, etc.), the ADT may also be taken from a 24-hour count period. The ADT are measures of the traffic volume in either one or both directions. All such details are indicated in each volume report. Please note that the MVPC traffic counts are unadjusted volume totals for average weekday traffic and are not seasonally adjusted.

In 2011, MVPC successfully collected traffic volume data from 116 locations throughout the 15 community region. Along with the individual traffic count information, this report contains a 10 year history of all traffic counts conducted throughout the Valley.

The collection and tabulation of traffic data, as well as the writing and publication of this report, was carried out by Daniel A. Ovalle, Field Services Specialist, under the direction of Anthony Komornick, Transportation Program Manager.

2011 MDOT Traffic Count Locations

Merrimack Valley Planning Commission 160 Main St Haverhill, MA 01830 2011 MassDOT Requested Traffic Count Locations				
Station #	City/Town	Route/Street	Location	ADT-Month
5045	Amesbury	Evans St	At Newburyport CL	Construction
5112	Andover	Greenwood Rd	W of North St	2169-OCT
5002	Haverhill	E. Main St	At W. Newbury TL	6703-AUG
5042	Haverhill	Keeley St	E of Rte 97	794-OCT
5040	Haverhill	Plaistow Rd	At NH SL	27197-JUN
5041	Haverhill	Rosemont St	W of Rte 125	3142-APR
5011	Lawrence	Lowell St	W of Margin St	5183-SEP*
5009	Lawrence	Marston St	N of Ferry St	8445-SEP
5013	Lawrence	Melrose St	N of Water St	4586-JUL
5006	Lawrence	Water St	W of Rte 28	14607-JUL*
5047	Merrimac	Bear Hill Rd	N of Rte 110	2939-SEP
5111	Merrimac	Broad St	Over Rte I-495	5403-APR
5046	Merrimac	Locust St	S of Rte I-495	2055-AUG
5024	Methuen	Brown St	E of Rte 28	2864-NOV
5031	Methuen	Forest St	Over Rte I-93	3461-OCT
5051	North Andover	Dale St	At Boxford TL	1417-MAY
5113	North Andover	Johnson St	S of Andover St	19515-SEP*

[Table 1.1]

Each year MassDOT assigns each of the 13 Massachusetts RPA's specific locations that are to be included in the traffic counting program for that year. These locations are selected by MassDOT and occur on a three-year cycle. The Station number, City/Town, Route/Street, Location and Average Daily Traffic volume for weekday totals are indicated above, along with the month of the year that each study was conducted. Wherever possible, classification and speed data have been acquired along with the volume totals. Not all locations allow for such a study, due to factors of population density, high volume and roadway geometry. (* indicates "volume only" totals).

Annual Regional Traffic Count Index

Merrimack Valley Planning Commission						
160 Main St						
Haverhill, MA 01830						
Regional Traffic Index - Annual Traffic Count Coverage						
2007 - 2011						
City/Town	Location	2011	2010	2009	2008	2007
Amesbury	110 East of 495	CONST	CONST	27994	27698	29793
Andover	133 E of Argilla	14219	12773	13507	13627	13223
Andover	28 S of 133	20446	18410	19465	N/A	21796
Georgetown	133 W of 95	17689	16487	17394	N/A	18222
Groveland	97 @ Georgetown Line	15871	15407	15493	15486	16511
Haverhill	125 @ NH Line	27197	28272	27568	24551	CONST
Haverhill	110/113 E of 495	21426	21275	N/A	CONST	29446
Haverhill	125 @ Merrimack River Bridge	25355	25575	24950	25014	29471
Lawrence	28 @ Methuen Line	13880	13011	12926	13266	CONST
Merrimac	110 E of Bear Hill Road	10657	9476	8339	8104	8653
Methuen	110 E of Lowell	20839	20976	22121	22868	22782
Methuen	28 S of 213	17020	16067	16313	17217	N/A
Newbury	1 N of Elm	11181	9775	10351	11865	9885
Newburyport	113 E of Rawson	19134	17653	18403	18011	19437
North Andover	125 N of Andover St.	19211	19972	19142	19667	N/A
North Andover	114 S of Hillside	29490	28850	30088	N/A	30863
Rowley	1 @ Ipswich Line	13971	12807	14976	13983	14191
Rowley	1A @ Ipswich Line	14980	16019	16312	14440	15488
Salisbury	1 @ Newburyport Line	22750	19649	20227	19020	18948
West Newbury	113 E of Coffin St.	9658	9194	9240	8382	10834

[Table 1.2]

The Merrimack Valley Planning Commission (M.V.P.C.) established the 'Regional Traffic Index' in 1990 to monitor general traffic volume trends throughout the Merrimack Valley Region. The traffic counting program has, since then, been conducted at the same location each year using automatic traffic recorders placed at twenty strategic sites. Each traffic count consists of a 48 hour duration and is taken during the same month from year to year when possible. The data shown in this chart lists the individual count locations with a five year history of average week-day volume totals for those sites.

Although this data provides a descriptive tabulation of average daily traffic, it should be mentioned that this index is not meant to be used to predict future volumes. Its purpose is to provide an estimated index of volumes in the region, and should not be used in financial or developmental decision making or planning.

Top 25 Traffic Volume Locations

Merrimack Valley Planning Commission				
160 Main St				
Haverhill, MA 01830				
Top 25 Volume Locations for 2011				
1	North Andover	114/Turnpike St	SE of Hillside Rd (S-125)	29490-NOV
2	Methuen	Rte 28 / Broadway	At NHSL	28075-JUL
3	Haverhill	125 / Main St	At NHSL	27197-JUN
4	Haverhill	Rte 125 / S. Main St	At Merrimack River Bridge	25355-OCT
5	Andover	Dascomb Rd	At Tewksbury TL	23501-MAY
6	Salisbury	Rte 1 / Bridge St	At Newburyport CL	22750-AUG
7	Haverhill	110/113/River St.	E of Rte I-495 (E of Lowell)	21426-AUG
8	Andover	River Rd	W of Rte I-93	21012-JUL
9	Salisbury	Rte 1/Lafayette Rd	S of Rte 1A / Beach Rd	20911-AUG
10	Methuen	Rte 110 / Haverhill St	E of Rte 113 / Lowell St	20839-OCT
11	Andover	Rte 28 / Main St	S of Rte 133	20446-AUG
12	North Andover	Johnson St	S of Andover St	19515-SEP
13	North Andover	Rt 125/Chickering Rd	N of Andover St	19211-OCT
14	Newburyport	Rte 113 / High St	E of Rawson Ave	19134-JUN
15	Lawrence	Rte 28 / Broadway	S of Methuen St	17833-SEP
16	Georgetown	133/E. Main St	W of Rte I-95	17689-AUG
17	Newburyport	Rte 1 / Nbpt Tpke	S of Parker St	17247-JUN
18	Methuen	Rte 28 / Broadway	S of Rte 213	17020-AUG
19	Groveland	Rte 97 / Salem St	At Georgetown TL	15871-JUN
20	Groveland	Rte 97 / School St	S of Rte 113	16487-JUL
21	Andover	Rte 125 / Bypass	N of Gould Rd	15340-MAY
22	Rowley	Rte 1A / Main St	At Ipswich TL	14980-JUL
23	Haverhill	Rts 110/113 River St	W of Washington St	14907-MAY
24	Lawrence	Water St	W of Rte 28 / Broadway	14607-JUL
25	Andover	River Rd	At Lawrence CL	14440-JUL

[Table 1.3]

This table represents the top 25 traffic volume locations counted by M.V.P.C. throughout the Merrimack Valley region in 2011. Detailed reports of each of these locations that can be found in this report under their respective City/Town headings.

Top 3 Locations in Each Community

Merrimack Valley Planning Commission				
Top 3 Volume Locations in each community 2011				
1	Amesbury	Elm St	E of Water st	13662-JUL
2	Amesbury	110/Macy St	W of Rte I-495	13081-OCT
3	Amesbury	150/Hillside Rd	N of Rt 110	9112-OCT
1	Andover	Dascomb Rd	At Tewksbury Line	23501-MAY
2	Andover	River Rd	W of I-93/ Shattuck Rd	21012-JUL
3	Andover	28/N. Main St	S of Rte 133	20446-AUG
1	Boxford	133/Willow Rd	Georgetown TL	6350-JUN
2	Boxford	Ipswich Rd	E of Chandler Rd	4342-JUN
3	Boxford	Elm St	S of Depot Rd	3596-JUN
1	Georgetown	133/E. Main St	W of I-95	17689-AUG
2	Georgetown	97/Central St	S of Rte 133 / Main St	14311-JUN
3	Georgetown	North St	E of Mill St	5459-JUN
1	Groveland	97/Salem St	Georgetown TL	15871-JUN
2	Groveland	97/School St	S of Rte 113	15548-OCT
3	Groveland	Salem St	W of Murray Ave	5894-MAY
1	Haverhill	125/Plaiستow Rd	NHSL (S of Cragie Av)	27197-JUN
2	Haverhill	125/Bridge St	Merrimack River Bridge	25355-OCT
3	Haverhill	110/113/River St.	E of Rte I-495 (E of Lowell)	21426-AUG
1	Lawrence	28 / Broadway	S of Methuen St	17833-SEP
2	Lawrence	Water St	W of Rte 28	14607-JUL
3	Lawrence	28 / Broadway	Methuen CL	13880-AUG
1	Merrimac	110 / E Main St	E of Bear Hill Rd	10657-JUL
2	Merrimac	Broad St	N of Mill St	9472-JUN
3	Merrimac	Broad St	Over Rte I-495	5403-APR

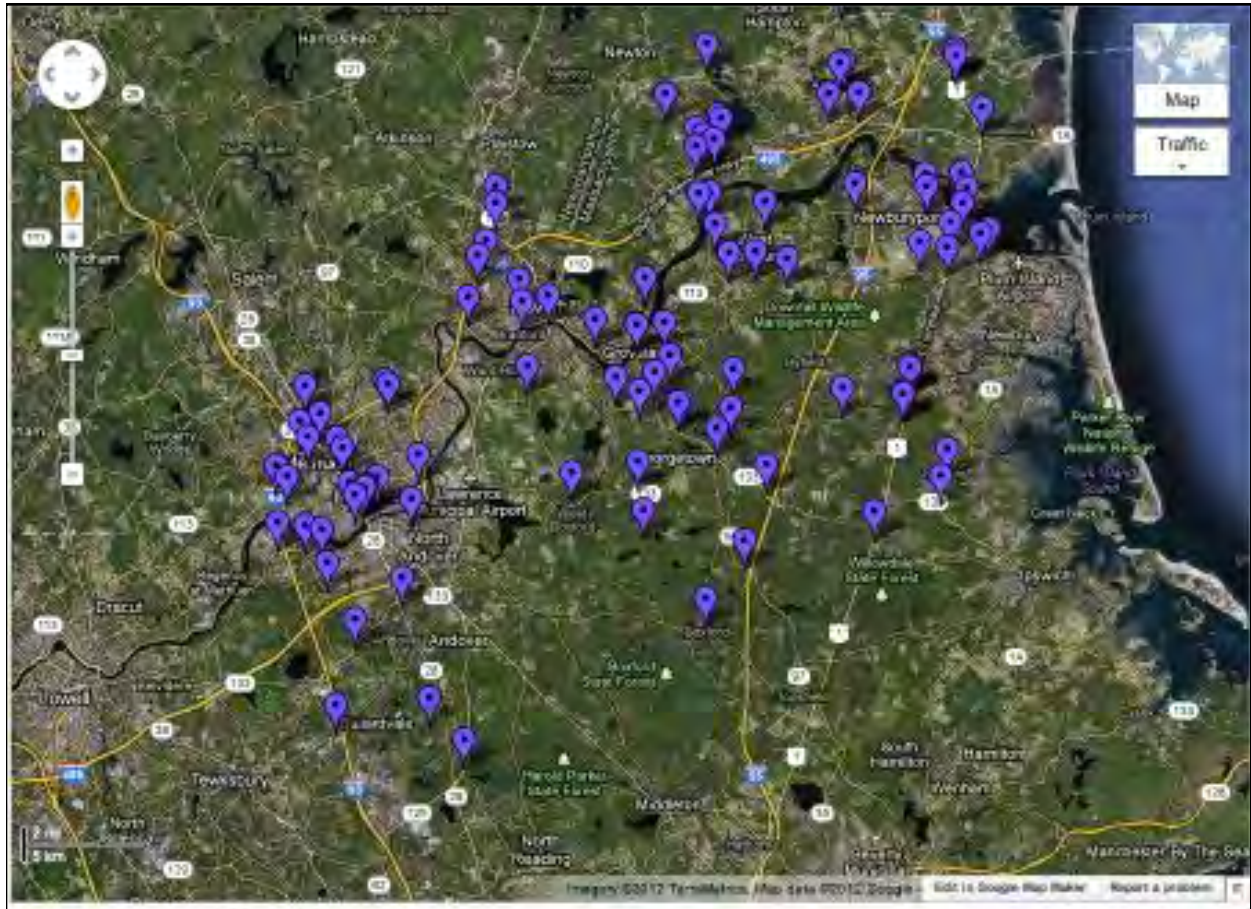
[Table 1.4]

Top 3 Locations in Each Community (continued)

Merrimack Valley Planning Commission				
Top 3 Volume Locations in each community 2011				
1	Methuen	28/Broadway	NHSL	28075-JUL
2	Methuen	110/Haverhill St	E of Rte 113/ Lowell St	20839-OCT
3	Methuen	28/Broadway	S of Rte 213	17020-AUG
1	Newbury	1/Newburyport Tpk.	N of Elm St	11181-JUL
2	Newbury	1/Newburyport Tpk.	S of Elm St	9329-OCT
3	Newbury	Rolfes Ln	E of Anchor Wy	5839-AUG
1	Newburyport	113/High St	E of Rawson Av	19134-JUN
2	Newburyport	1/Newburyport Tpk	S of Parker St	17247-JUN
3	Newburyport	Water St	W of Center St	8679-MAY
1	North Andover	114/Turnpike St	SE of Hillside Rd (S-125)	29490-NOV
2	North Andover	Johnson St	S of Andover St	19515-SEP
3	North Andover	125/Chickering Rd	N of Andover St	19211-OCT
1	Rowley	1A/Main St	Ipswich Line	14980-JUL
2	Rowley	1/Newburyport Tpk.	Ipswich Line	13971-JUL
3	Rowley	1/Newburyport Tpk.	S of Central St	8845-JUN
1	Salisbury	1/Bridge Rd	Newburyport CL	22750-AUG
2	Salisbury	1/Lafayette Rd	S of Rte 1A / Beach Rd	20911-AUG
3	Salisbury	1/Lafayette Rd	S of Toll Rd	14287-JUN
1	West Newbury	113/Main St	E of Coffin St	9658-JUN
2	West Newbury	113/Main St	E of Church St	7015-JUN
3	West Newbury	Bridge St	S of Church St	3918-JUN

[Table 1.4]

Map of 2011 Traffic Counts



For interactive map, see:

http://maps.google.com/maps/ms?msid=200902958532329483972.0004b8ed5cb_a3eb7cb93a&msa=0

AMESBURY, MA



TOWN OF AMESBURY

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Station	Route/Street	Location	Hours	Date	Totals
60002	Rte 110 / Macy St	W of Rte I-495	48	10/03/11	13081
		EB			6302
		WB			6779
60004	Rte 150 / Market St	At NHSL	48	04/25/11	2324
		NB			1243
		SB			1081
60007	Rte 150 / Hillside Rd	N of Rte 110 / Macy St	48	10/03/11	9112
		NB			4645
		SB			4467
60010	Elm St	E of Water St	48	07/11/11	13662
		EB			7606
		WB			6056
60012	Friend St (1 Way: WB)	W of Main St	48	07/11/11	7628
		WB			7628
60033	Kimball Rd	At NHSL	48	4/25/2011	1723
		NB			882
		SB			841

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/3/2011

FCC Code: u5
Site ID: 000000060002
Location: Rte 110 / Macy St W Rte I-495
Direction1: WEST

File: AMES110W495.prn
City: Amesbury, MA
Counter #: 289

Direction2: EAST

TIME	MON 3		TUE 4		WED 5		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			29	11	30	14									59	25	29	12
02:00			16	7	21	8									37	15	18	7
03:00			18	12	11	6									29	18	14	9
04:00			16	16	18	10									34	26	17	13
05:00			38	47	27	47									65	94	32	47
06:00			68	239	59	250									127	489	63	244
07:00			163	413	183	425									346	838	173	419
08:00			316	454	394	466									710	920	355	460
09:00			322	462	364	460									686	922	343	461
10:00			324	347	377	416									701	763	350	381
11:00	358	395	328	319											686	714	343	357
12:00	383	445	341	336											724	781	362	390
13:00	402	389	388	386											790	775	395	387
14:00	409	403	427	371											836	774	418	387
15:00	519	424	390	456											909	880	454	440
16:00	596	447	594	447											1190	894	595	447
17:00	627	420	625	389											1252	809	626	404
18:00	720	463	584	397											1304	860	652	430
19:00	614	347	504	345											1118	692	559	346
20:00	363	271	333	213											696	484	348	242
21:00	250	218	263	186											513	404	256	202
22:00	182	96	174	133											356	229	178	114
23:00	108	75	133	67											241	142	120	71
24:00	77	32	82	33											159	65	79	32

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	5608	6476	1484	0	0	0	0	13568	6779
LANE 2	4425	6086	2102	0	0	0	0	12613	6302
COMBINED	10033	12562	3586	0	0	0	0	26181	13081

Lane 1			
AM Times	12:00	12:00	08:00
AM Peaks	383	341	394
Lane 2			
AM Times	12:00	09:00	08:00
AM Peaks	445	462	466
Lane 1			
PM Times	18:00	17:00	
PM Peaks	720	625	
Lane 2			
PM Times	18:00	15:00	
PM Peaks	463	456	

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:4/25/2011

FCC Code: u5
 Site ID: 000000060004
 Location: Rte 150 / Market St @ NHSL
 Direction1: SOUTH

File: AMES150@NHSL.prn
 City: Amesbury, MA
 Counter #: 293

Direction2: NORTH

TIME	MON 25		TUE 26		WED 27		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			3	5	4	2									7	7	3	3
02:00			4	1	1	2									5	3	2	1
03:00			1	2	4	1									5	3	2	1
04:00			1	4	1	4									2	8	1	4
05:00			4	1	2	4									6	5	3	2
06:00			8	12	5	13									13	25	6	12
07:00			34	42	42	39									76	81	38	40
08:00			93	77	98	83									191	160	95	80
09:00			98	74	83	76									181	150	90	75
10:00			53	67	60	70									113	137	56	68
11:00			56	72	64	68									120	140	60	70
12:00	61	82	57	61											118	143	59	71
13:00	67	76	58	72											125	148	62	74
14:00	75	85	72	84											147	169	73	84
15:00	74	87	68	88											142	175	71	87
16:00	78	101	73	109											151	210	75	105
17:00	85	127	107	102											192	229	96	114
18:00	107	112	100	120											207	232	103	116
19:00	47	76	68	88											115	164	57	82
20:00	55	65	45	63											100	128	50	64
21:00	22	40	31	42											53	82	26	41
22:00	26	22	33	14											59	36	29	18
23:00	16	18	20	18											36	36	18	18
24:00	6	8	7	19											13	27	6	13

LANE 1	719	1094	364	0	0	0	0	2177	1081
LANE 2	899	1237	362	0	0	0	0	2498	1243
COMBINED	1618	2331	726	0	0	0	0	4675	2324

Lane 1			
AM Times	12:00	09:00	08:00
AM Peaks	61	98	98
Lane 2			
AM Times	12:00	08:00	08:00
AM Peaks	82	77	83
Lane 1			
PM Times	18:00	17:00	
PM Peaks	107	107	
Lane 2			
PM Times	17:00	18:00	
PM Peaks	127	120	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/3/2011

FCC Code: u5
Site ID: 000000060007
Location: Rte 150 / Hillside Rd N Rte 110 / Macy S
Direction1: SOUTH

File: AMES150N110.prn
City: Amesbury, MA
Counter #: 290

Direction2: NORTH

TIME	MON 3		TUE 4		WED 5		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			18	20	16	29									34	49	17	24
02:00			8	13	9	11									17	24	8	12
03:00			2	4	1	4									3	8	1	4
04:00			3	3	3	2									6	5	3	2
05:00			16	3	17	2									33	5	16	2
06:00			90	23	74	18									164	41	82	20
07:00			203	90	178	92									381	182	190	91
08:00			447	270	449	320									896	590	448	295
09:00			412	298	487	354									899	652	449	326
10:00			275	258	284	244									559	502	279	251
11:00	233	231	181	207											414	438	207	219
12:00	245	243	214	210											459	453	229	226
13:00	260	242	225	244											485	486	242	243
14:00	249	277	177	238											426	515	213	257
15:00	282	275	254	292											536	567	268	283
16:00	409	418	348	354											757	772	378	386
17:00	336	411	274	417											610	828	305	414
18:00	341	486	314	442											655	928	327	464
19:00	280	492	265	426											545	918	272	459
20:00	201	274	196	273											397	547	198	273
21:00	161	163	125	139											286	302	143	151
22:00	109	130	92	115											201	245	100	122
23:00	54	74	52	65											106	139	53	69
24:00	40	46	38	59											78	105	39	52

LANE 1	3200	4229	1518	0	0	0	0	8947	4467
LANE 2	3762	4463	1076	0	0	0	0	9301	4645
COMBINED	6962	8692	2594	0	0	0	0	18248	9112

Lane 1			
AM Times	12:00	08:00	09:00
AM Peaks	245	447	487
Lane 2			
AM Times	12:00	09:00	09:00
AM Peaks	243	298	354
Lane 1			
PM Times	16:00	16:00	
PM Peaks	409	348	
Lane 2			
PM Times	19:00	18:00	
PM Peaks	492	442	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting: 7/11/2011

FCC Code: u5
Site ID: 000000060010
Location: Elm St E Water St
Direction1: EAST

File: AMESelmEwater.prn
City: Amesbury, MA
Counter #: 289

Direction2: WEST

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			26	21	39	28									65	49	32	24
02:00			15	9	13	14									28	23	14	11
03:00			6	6	6	6									12	12	6	6
04:00			5	6	7	3									12	9	6	4
05:00			34	8	34	11									68	19	34	9
06:00			112	25	97	34									209	59	104	29
07:00			242	103	281	110									523	213	261	106
08:00	395	224	407	238											802	462	401	231
09:00	481	309	451	343											932	652	466	326
10:00	485	294	419	287											904	581	452	290
11:00	487	282	447	318											934	600	467	300
12:00	474	288	508	357											982	645	491	322
13:00	541	328	575	394											1116	722	558	361
14:00	464	320	584	425											1048	745	524	372
15:00	518	328	556	381											1074	709	537	354
16:00	521	435	600	500											1121	935	560	467
17:00	553	559	630	575											1183	1134	591	567
18:00	577	580	614	627											1191	1207	595	603
19:00	371	496	508	550											879	1046	439	523
20:00	338	378	421	400											759	778	379	389
21:00	271	328	322	353											593	681	296	340
22:00	173	210	214	263											387	473	193	236
23:00	137	108	129	119											266	227	133	113
24:00	73	72	61	74											134	146	67	73

	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	6859	7886	477	0	0	0	0	15222	7606
LANE 2	5539	6382	206	0	0	0	0	12127	6056
COMBINED	12398	14268	683	0	0	0	0	27349	13662

Lane 1			
AM Times	11:00	12:00	07:00
AM Peaks	487	508	281
Lane 2			
AM Times	09:00	12:00	07:00
AM Peaks	309	357	110
Lane 1			
PM Times	18:00	17:00	
PM Peaks	577	630	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	580	627	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE 1
Starting: 7/11/2011

FCC Code: u6
Site ID: 000000060012
Location: Friend St (1 way WB) W Main St
Direction: WEST

File: AMESfriendWmain.prn
City: Amesbury, MA
Counter #: 294

TIME	MON 11	TUE 12	WED 13	THU	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00		18	25			21			21	43
02:00		13	10			11			11	23
03:00		4	8			6			6	12
04:00		14	8			11			11	22
05:00		24	29			26			26	53
06:00		78	82			80			80	160
07:00		199	217			208			208	416
08:00	384	400				392			392	784
09:00	469	491				480			480	960
10:00	406	426				416			416	832
11:00	408	492				450			450	900
12:00	476	519				497			497	995
13:00	472	545				508			508	1017
14:00	497	572				534			534	1069
15:00	492	549				520			520	1041
16:00	548	624				586			586	1172
17:00	607	682				644			644	1289
18:00	561	654				607			607	1215
19:00	493	556				524			524	1049
20:00	367	400				383			383	767
21:00	350	353				351			351	703
22:00	182	210				196			196	392
23:00	106	128				117			117	234
24:00	56	64				60			60	120

TOTALS	6874	8015	379	0	0	7628	0	0	7628	15268

% AVG WKDY	90.1	105	4.9							
% AVG WEEK	90.1	105	4.9							

AM Times	12:00	12:00	07:00			12:00			12:00	
AM Peaks	476	519	217			497			497	

PM Times	17:00	17:00				17:00			17:00	
PM Peaks	607	682				644			644	

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:4/25/2011

FCC Code: u6
 Site ID: 000000060033
 Location: Kimball Rd @ NHSL
 Direction1: SOUTH

File: AMESkimball@NHSL.prn
 City: Amesbury, MA
 Counter #: 290

Direction2: NORTH

TIME	MON 25		TUE 26		WED 27		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			1	3	1	2									2	5	1	2
02:00			2	3	1	3									3	6	1	3
03:00			0	3	0	1									0	4	0	2
04:00			6	1	3	1									9	2	4	1
05:00			17	1	11	5									28	6	14	3
06:00			34	10	43	7									77	17	38	8
07:00			96	24	89	23									185	47	92	23
08:00			106	29	96	31									202	60	101	30
09:00			68	37	67	40									135	77	67	38
10:00			57	34	52	37									109	71	54	35
11:00	46	42	38	36											84	78	42	39
12:00	38	35	38	35											76	70	38	35
13:00	46	41	32	44											78	85	39	42
14:00	46	48	56	57											102	105	51	52
15:00	53	53	51	56											104	109	52	54
16:00	47	101	47	100											94	201	47	100
17:00	45	108	39	104											84	212	42	106
18:00	57	111	46	108											103	219	51	109
19:00	43	67	46	74											89	141	44	70
20:00	21	54	25	40											46	94	23	47
21:00	13	28	19	43											32	71	16	35
22:00	12	15	16	31											28	46	14	23
23:00	4	15	9	17											13	32	6	16
24:00	3	9	5	9											8	18	4	9

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	474	854	363	0	0	0	0	1691	841
LANE 2	727	899	150	0	0	0	0	1776	882
COMBINED	1201	1753	513	0	0	0	0	3467	1723

Lane 1			
AM Times	11:00	08:00	08:00
AM Peaks	46	106	96
Lane 2			
AM Times	11:00	09:00	09:00
AM Peaks	42	37	40
Lane 1			
PM Times	18:00	14:00	
PM Peaks	57	56	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	111	108	

ANDOVER, MA



TOWN OF ANDOVER

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
60515	Rte 28	S of Rte 133	48	08/31/11	20466
		NB			9885
		SB			10561
60501	Rte 125 By-Pass	N of Gould Rd	48	05/23/11	15340
		NB			7742
		SB			7598
60507	Rte 133	E of Argilla Rd	48	09/13/11	14219
		EB			6748
		WB			7471
60519	Ballardvale Rd	W of Sunset Rock Rd	48	05/23/11	2666
		EB			1340
		WB			1326
60525	Dascomb Rd	At Tewksbury TL	48	05/23/11	23501
		EB			11774
		WB			11727
5112	Greenwood Rd	W of North St	48	10/25/11	2169
		EB			1041
		WB			1128
60535	North St	S of River Rd	48	07/18/11	5333
		NB			2673
		SB			2660
60538	River Rd	At Lawrence CL	48	07/18/11	28899
		EB			7230
		WB			7210
60539	River Rd	W of Rte I-93	48	07/18/11	21012
		EB			10528
		WB			10484

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/31/2011

FCC Code: u3
Site ID: 000000060515
Location: Rte 28 S Rte 133
Direction1: SOUTH

File: AND28S133.prn
City: Andover, MA
Counter #: 290

Direction2: NORTH

TIME	MON		TUE		WED 31		THU 1		FRI 2		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							37	40	52	54					89	94	44	47
02:00							14	19	25	25					39	44	19	22
03:00							22	15	25	24					47	39	23	19
04:00							23	10	31	9					54	19	27	9
05:00							75	28	71	22					146	50	73	25
06:00							244	83	231	77					475	160	237	80
07:00							610	236	518	193					1128	429	564	214
08:00							785	433	666	406					1451	839	725	419
09:00							769	536	716	549					1485	1085	742	542
10:00							596	568	627	598					1223	1166	611	583
11:00							582	602	598	663					1180	1265	590	632
12:00					626	646	656	643							1282	1289	641	644
13:00					686	759	706	765							1392	1524	696	762
14:00					691	746	661	713							1352	1459	676	729
15:00					646	784	616	790							1262	1574	631	787
16:00					666	914	664	981							1330	1895	665	947
17:00					663	897	657	1037							1320	1934	660	967
18:00					653	838	647	930							1300	1768	650	884
19:00					545	677	522	733							1067	1410	533	705
20:00					405	517	458	589							863	1106	431	553
21:00					268	399	271	408							539	807	269	403
22:00					175	274	197	285							372	559	186	279
23:00					131	169	125	219							256	388	128	194
24:00					56	114	72	116							128	230	64	115

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	6211	10009	3560	0	0	19780	9885
LANE 2	0	0	7734	10779	2620	0	0	21133	10561
COMBINED	0	0	13945	20788	6180	0	0	40913	20446

Lane 1					
AM Times		12:00	08:00	09:00	
AM Peaks		626	785	716	
Lane 2					
AM Times		12:00	12:00	11:00	
AM Peaks		646	643	663	
Lane 1					
PM Times		14:00	13:00		
PM Peaks		691	706		
Lane 2					
PM Times		16:00	17:00		
PM Peaks		914	1037		

Massachusetts Highway Department
TWO CHANNEL WEEKLY SUMMARY
Starting:5/23/2011

FCC Code: u3
Site ID: 000000060501
Location: Rte 125 By-Pass N Gould Rd
Direction1: NORTH

File: AND125Ngould.prn
City: Andover, MA
Counter #: 292

Direction2: SOUTH

TIME	MON 23		TUE 24		WED 25		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			63	18	42	27									105	45	52	22
02:00			34	11	35	6									69	17	34	8
03:00			22	13	16	14									38	27	19	13
04:00			10	22	8	21									18	43	9	21
05:00			18	73	15	64									33	137	16	68
06:00			51	329	53	321									104	650	52	325
07:00			152	959	154	934									306	1893	153	946
08:00			299	1196	302	1155									601	2351	300	1175
09:00			357	933	341	930									698	1863	349	931
10:00			271	507	261	568									532	1075	266	537
11:00			272	369	267	396									539	765	269	382
12:00	275	323	281	378											556	701	278	350
13:00	283	319	296	342											579	661	289	330
14:00	336	317	357	321											693	638	346	319
15:00	460	329	479	287											939	616	469	308
16:00	679	327	662	348											1341	675	670	337
17:00	848	322	843	357											1691	679	845	339
18:00	1184	327	1290	359											2474	686	1237	343
19:00	837	311	1062	293											1899	604	949	302
20:00	413	175	457	208											870	383	435	191
21:00	247	140	307	151											554	291	277	145
22:00	176	84	214	109											390	193	195	96
23:00	102	62	144	82											246	144	123	72
24:00	135	46	86	31											221	77	110	38

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	5975	8027	1494	0	0	0	0	15496	7742
LANE 2	3082	7696	4436	0	0	0	0	15214	7598
COMBINED	9057	15723	5930	0	0	0	0	30710	15340

Lane 1			
AM Times	12:00	09:00	09:00
AM Peaks	275	357	341
Lane 2			
AM Times	12:00	08:00	08:00
AM Peaks	323	1196	1155
Lane 1			
PM Times	18:00	18:00	
PM Peaks	1184	1290	
Lane 2			
PM Times	15:00	18:00	
PM Peaks	329	359	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/13/2011

Page: 1

FCC Code: u3
Site ID: 000000060507
Location: Rte 133 E Argilla Rd
Direction1: WEST

File: AND133Eargilla.prn
City: Andover, MA
Counter #: 292

Direction2: EAST

TIME	MON		TUE 13		WED 14		THU 15		FRI 16		SAT 17		SUN 18		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00					8	49									8	49	8	49
02:00					14	43									14	43	14	43
03:00					6	26									6	26	6	26
04:00					5	7									5	7	5	7
05:00					32	12									32	12	32	12
06:00					283	63									283	63	283	63
07:00					510	207									510	207	510	207
08:00					742	593									742	593	742	593
09:00					709	493									709	493	709	493
10:00					411	336									411	336	411	336
11:00			268	261											268	261	268	261
12:00			318	366											318	366	318	366
13:00			374	337											374	337	374	337
14:00			344	306											344	306	344	306
15:00			548	422											548	422	548	422
16:00			537	464											537	464	537	464
17:00			516	577											516	577	516	577
18:00			597	607											597	607	597	607
19:00			473	569											473	569	473	569
20:00			315	315											315	315	315	315
21:00			199	208											199	208	199	208
22:00			173	200											173	200	173	200
23:00			65	143											65	143	65	143
24:00			24	144											24	144	24	144

LANE 1	0	4751	2720	0	0	0	0	7471	7471
LANE 2	0	4919	1829	0	0	0	0	6748	6748
COMBINED	0	9670	4549	0	0	0	0	14219	14219

Lane 1			
AM Times	12:00	08:00	
AM Peaks	318	742	
Lane 2			
AM Times	12:00	08:00	
AM Peaks	366	593	

Lane 1		
PM Times	18:00	
PM Peaks	597	
Lane 2		
PM Times	18:00	
PM Peaks	607	

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting: 5/23/2011

FCC Code: u6
 Site ID: 000000060519
 Location: Ballardvale Rd W Sunset Rock Rd
 Direction1: EAST

File: llardvalesunset.prn
 City: Andover, MA
 Counter #: 290

Direction2: WEST

TIME	MON 23		TUE 24		WED 25		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			6	4	3	8									9	12	4	6
02:00			1	1	5	3									6	4	3	2
03:00			0	1	1	2									1	3	0	1
04:00			1	1	1	0									2	1	1	0
05:00			1	1	2	3									3	4	1	2
06:00			7	9	12	9									19	18	9	9
07:00			55	45	56	42									111	87	55	43
08:00			126	108	132	95									258	203	129	101
09:00			119	143	136	164									255	307	127	153
10:00			56	62	48	58									104	120	52	60
11:00			54	60	70	61									124	121	62	60
12:00	70	67	60	61											130	128	65	64
13:00	44	53	95	62											139	115	69	57
14:00	55	56	71	70											126	126	63	63
15:00	117	77	113	112											230	189	115	94
16:00	79	105	107	90											186	195	93	97
17:00	114	101	98	122											212	223	106	111
18:00	116	154	134	150											250	304	125	152
19:00	101	105	76	119											177	224	88	112
20:00	56	59	114	65											170	124	85	62
21:00	29	28	42	45											71	73	35	36
22:00	32	21	25	19											57	40	28	20
23:00	19	10	12	18											31	28	15	14
24:00	10	9	11	6											21	15	10	7

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	842	1384	466	0	0	0	0	2692	1340
LANE 2	845	1374	445	0	0	0	0	2664	1326
COMBINED	1687	2758	911	0	0	0	0	5356	2666

Lane 1			
AM Times	12:00	08:00	09:00
AM Peaks	70	126	136
Lane 2			
AM Times	12:00	09:00	09:00
AM Peaks	67	143	164

Lane 1		
PM Times	15:00	18:00
PM Peaks	117	134
Lane 2		
PM Times	18:00	18:00
PM Peaks	154	150

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:5/23/2011

FCC Code: u5
 Site ID: 000000060525
 Location: Dascomb Rd @ Tewksbury TL
 Direction1: WEST

File: comb@tewksburyTL.prn
 City: Andover, MA
 Counter #: 289

Direction2: EAST

TIME	MON 23		TUE 24		WED 25		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			82	90	102	81									184	171	92	85
02:00			68	42	70	41									138	83	69	41
03:00			42	42	31	18									73	60	36	30
04:00			33	22	32	16									65	38	32	19
05:00			77	48	69	57									146	105	73	52
06:00			307	119	328	120									635	239	317	119
07:00			663	419	671	436									1334	855	667	427
08:00			858	769	871	783									1729	1552	864	776
09:00			976	847	1022	831									1998	1678	999	839
10:00			722	699	734	781									1456	1480	728	740
11:00			590	518	655	513									1245	1031	622	515
12:00			553	478	586	532									1139	1010	569	505
13:00	597	609	665	559											1262	1168	631	584
14:00	584	570	611	622											1195	1192	597	596
15:00	645	659	668	697											1313	1356	656	678
16:00	789	941	845	931											1634	1872	817	936
17:00	866	1044	815	976											1681	2020	840	1010
18:00	834	1077	900	1049											1734	2126	867	1063
19:00	712	1002	749	1020											1461	2022	730	1011
20:00	526	630	540	660											1066	1290	533	645
21:00	371	414	396	471											767	885	383	442
22:00	258	274	286	350											544	624	272	312
23:00	178	164	206	223											384	387	192	193
24:00	145	166	137	147											282	313	141	156

	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	6505	11789	5171	0	0	0	0	23465	11727
LANE 2	7550	11798	4209	0	0	0	0	23557	11774
COMBINED	14055	23587	9380	0	0	0	0	47022	23501

Lane 1
 AM Times 09:00 09:00
 AM Peaks 976 1022
 Lane 2
 AM Times 09:00 09:00
 AM Peaks 847 831

Lane 1
 PM Times 17:00 18:00
 PM Peaks 866 900
 Lane 2
 PM Times 18:00 18:00
 PM Peaks 1077 1049

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 10/25/2011

Site Reference: u6
Site ID: 000000005112
Location: Greenwood Rd W North St
Direction: ROAD TOTAL

File: oodWnorthCLSVOL2.prn
City: Andover, MA
County: 294

TIME	MON	TUE 25	WED 26	THU 27	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			7	12		10			10	19
02:00			4	10		7			7	14
03:00			2	3		2			2	5
04:00			3	5		4			4	8
05:00			13	15		14			14	28
06:00			42	39		40			40	81
07:00			119	141		130			130	260
08:00			217	269		243			243	486
09:00		205	216			210			210	421
10:00		95	115			105			105	210
11:00		77	54			66			66	131
12:00		85	80			82			82	165
13:00		86	76			81			81	162
14:00		86	82			84			84	168
15:00		138	125			132			132	263
16:00		185	186			186			186	371
17:00		193	171			182			182	364
18:00		219	197			208			208	416
19:00		144	152			148			148	296
20:00		92	86			89			89	178
21:00		50	50			50			50	100
22:00		29	52			40			40	81
23:00		14	43			28			28	57
24:00		14	41			28			28	55

TOTALS		1712	2133	494		2169			2169	4339

% AVG WKDY		78.9	98.3	22.8						
% AVG WEEK		78.9	98.3	22.8						

AM Times		09:00	08:00	08:00		08:00			08:00	
AM Peaks		205	217	269		122			122	

PM Times		18:00	18:00			18:00			18:00	
PM Peaks		219	197			104			104	

D%		60	75	80						
K%		13	10	54						

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:7/18/2011

FCC Code: u5
Site ID: 000000060535
Location: North St S River Rd
Direction1: SOUTH

File: ANDnorthSriver.prn
City: Andover, MA
Counter #: 294

Direction2: NORTH

TIME	MON 18		TUE 19		WED 20		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			19	11	27	10									46	21	23	10
02:00			8	7	6	4									14	11	7	5
03:00			6	6	8	1									14	7	7	3
04:00			0	3	1	4									1	7	0	3
05:00			4	6	3	6									7	12	3	6
06:00			14	22	18	21									32	43	16	21
07:00			46	79	50	87									96	166	48	83
08:00			119	180	125	161									244	341	122	170
09:00			199	285	192	288									391	573	195	286
10:00	127	161	137	165											264	326	132	163
11:00	108	148	102	162											210	310	105	155
12:00	124	134	124	143											248	277	124	138
13:00	151	134	189	157											340	291	170	145
14:00	140	163	158	177											298	340	149	170
15:00	130	130	147	152											277	282	138	141
16:00	177	177	185	199											362	376	181	188
17:00	202	202	236	221											438	423	219	211
18:00	286	211	286	232											572	443	286	221
19:00	194	180	235	190											429	370	214	185
20:00	165	139	142	168											307	307	153	153
21:00	144	101	141	118											285	219	142	109
22:00	112	43	124	64											236	107	118	53
23:00	75	38	60	18											135	56	67	28
24:00	47	26	35	26											82	52	41	26

LANE 1	2182	2716	430	0	0	0	0	5328	2660
LANE 2	1987	2791	582	0	0	0	0	5360	2673
COMBINED	4169	5507	1012	0	0	0	0	10688	5333

Lane 1			
AM Times	10:00	09:00	09:00
AM Peaks	127	199	192
Lane 2			
AM Times	10:00	09:00	09:00
AM Peaks	161	285	288
Lane 1			
PM Times	18:00	18:00	
PM Peaks	286	286	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	211	232	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:7/18/2011

FCC Code: u5
Site ID: 000000060538
Location: River Rd @ Lawrence CL
Direction1: EAST

File: river@lawrenceCL.prn
City: Andover, MA
Counter #: 289

Direction2: WEST

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	18		19		20													
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			49	28	56	29								105	57	52	28	
02:00			47	29	40	22								87	51	43	25	
03:00			41	27	34	22								75	49	37	24	
04:00			34	26	36	24								70	50	35	25	
05:00			92	86	80	76								172	162	86	81	
06:00			236	276	230	270								466	546	233	273	
07:00			409	409	421	409								830	818	415	409	
08:00			636	624	614	611								1250	1235	625	617	
09:00	472	479	486	473										958	952	479	476	
10:00	380	391	364	351										744	742	372	371	
11:00	350	333	316	362										666	695	333	347	
12:00	466	471	446	443										912	914	456	457	
13:00	465	483	498	469										963	952	481	476	
14:00	383	450	458	425										841	875	420	437	
15:00	481	515	482	489										963	1004	481	502	
16:00	482	607	464	596										946	1203	473	601	
17:00	562	642	613	680										1175	1322	587	661	
18:00	434	491	476	499										910	990	455	495	
19:00	284	238	300	289										584	527	292	263	
20:00	234	200	280	221										514	421	257	210	
21:00	221	168	259	166										480	334	240	167	
22:00	144	103	165	112										309	215	154	107	
23:00	133	75	141	81										274	156	137	78	
24:00	86	76	88	85										174	161	87	80	

LANE 1	5577	7380	1511	0	0	0	0	14468	7230
LANE 2	5722	7246	1463	0	0	0	0	14431	7210
COMBINED	11299	14626	2974	0	0	0	0	28899	14440

Lane 1			
AM Times	09:00	08:00	08:00
AM Peaks	472	636	614
Lane 2			
AM Times	09:00	08:00	08:00
AM Peaks	479	624	611

Lane 1			
PM Times	17:00	17:00	
PM Peaks	562	613	
Lane 2			
PM Times	17:00	17:00	
PM Peaks	642	680	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:7/18/2011

FCC Code: u5
Site ID: 000000060539
Location: River Rd W I-93
Direction1: EAST

File: ANDriverW93.prn
City: Andover, MA
Counter #: 290

Direction2: WEST

TIME	MON 18		TUE 19		WED 20		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			40	34	48	31									88	65	44	32
02:00			4	11	13	22									17	33	8	16
03:00			9	9	9	18									18	27	9	13
04:00			14	10	9	15									23	25	11	12
05:00			31	57	33	51									64	108	32	54
06:00			86	331	89	340									175	671	87	335
07:00			215	744	223	751									438	1495	219	747
08:00			336	1919	347	1731									683	3650	341	1825
09:00			394	2016	387	1692									781	3708	390	1854
10:00	316	928	331	934											647	1862	323	931
11:00	322	441	350	400											672	841	336	420
12:00	482	402	553	370											1035	772	517	386
13:00	588	625	581	608											1169	1233	584	616
14:00	407	582	441	524											848	1106	424	553
15:00	678	376	714	355											1392	731	696	365
16:00	908	417	960	354											1868	771	934	385
17:00	1688	364	1779	368											3467	732	1733	366
18:00	1840	408	1801	440											3641	848	1820	424
19:00	948	301	926	297											1874	598	937	299
20:00	408	246	409	247											817	493	408	246
21:00	280	239	319	229											599	468	299	234
22:00	182	166	173	160											355	326	177	163
23:00	87	97	113	113											200	210	100	105
24:00	98	102	101	104											199	206	99	103

LANE 1	9232	10680	1158	0	0	0	0	21070	10528
LANE 2	5694	10634	4651	0	0	0	0	20979	10484
COMBINED	14926	21314	5809	0	0	0	0	42049	21012

Lane 1			
AM Times	12:00	12:00	09:00
AM Peaks	482	553	387
Lane 2			
AM Times	10:00	09:00	08:00
AM Peaks	928	2016	1731
Lane 1			
PM Times	18:00	18:00	
PM Peaks	1840	1801	
Lane 2			
PM Times	13:00	13:00	
PM Peaks	625	608	

BOXFORD, MA



TOWN OF BOXFORD

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
61000	Rte 133 / Willow St	At Georgetown TL	48	06/15/11	6350
		EB			3259
		WB			3091
61017	Elm St	N of Depot Rd	48	06/15/11	3596
		NB			1748
		SB			1848
61025	Ipswich Rd	E of Chandler Dr	48	06/15/11	4342
		EB			2487
		WB			1855
61007	Main St	N of Ipswich Rd	48	07/13/11	2848
		NB			1394
		SB			1454
61010	Pond St	S of Rte 97 / Killam Hil	48	09/26/11	2166
		NB			1017
		SB			1149

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:6/15/2011

FCC Code: u5
 Site ID: 000000061000
 Location: Rte 133 / Willow Rd @ Georgetown TL
 Direction1: EAST

File: 133@georgetownTL.prn
 City: Boxford, MA
 Counter #: 294

Direction2: WEST

TIME	MON		TUE		WED 15		THU 16		FRI 17		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							8	10	8	6					16	16	8	8
02:00							3	5	1	3					4	8	2	4
03:00							6	3	3	7					9	10	4	5
04:00							2	11	8	8					10	19	5	9
05:00							14	24	22	28					36	52	18	26
06:00							71	96	79	96					150	192	75	96
07:00							205	221	185	209					390	430	195	215
08:00							210	342	236	303					446	645	223	322
09:00							167	233	150	212					317	445	158	222
10:00							158	161	137	158					295	319	147	159
11:00							169	159	146	151					315	310	157	155
12:00			151	145			267	137							418	282	209	141
13:00			165	172			258	147							423	319	211	159
14:00			192	172			182	183							374	355	187	177
15:00			228	214			254	225							482	439	241	219
16:00			258	240			271	253							529	493	264	246
17:00			319	219			291	239							610	458	305	229
18:00			279	230			304	253							583	483	291	241
19:00			204	124			200	152							404	276	202	138
20:00			154	112			136	124							290	236	145	118
21:00			77	76			97	115							174	191	87	95
22:00			41	27			76	54							117	81	58	40
23:00			37	32			44	46							81	78	40	39
24:00			27	34			27	22							54	56	27	28

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	2132	3420	975	0	0	6527	3259
LANE 2	0	0	1797	3215	1181	0	0	6193	3091
COMBINED	0	0	3929	6635	2156	0	0	12720	6350

Lane 1				
AM Times		12:00	12:00	08:00
AM Peaks		151	267	236
Lane 2				
AM Times		12:00	08:00	08:00
AM Peaks		145	342	303
Lane 1				
PM Times		17:00	18:00	
PM Peaks		319	304	
Lane 2				
PM Times		16:00	16:00	
PM Peaks		240	253	

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:6/15/2011

FCC Code: u0
 Site ID: 000000061017
 Location: Elm St S of Depot Rd
 Direction1: NORTH

File: BOXelmSdepot.prn
 City: Boxford, MA
 Counter #: 290

Direction2: SOUTH

TIME	MON		TUE		WED 15		THU 16		FRI 17		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							19	5	15	4					34	9	17	4
02:00							5	2	6	0					11	2	5	1
03:00							4	4	5	2					9	6	4	3
04:00							1	2	1	2					2	4	1	2
05:00							2	3	2	5					4	8	2	4
06:00							8	30	7	21					15	51	7	25
07:00							18	96	19	83					37	179	18	89
08:00							66	188	73	171					139	359	69	179
09:00							88	194	88	213					176	407	88	203
10:00							91	151	75	174					166	325	83	162
11:00							127	131	88	127					215	258	107	129
12:00					92	93	87	162							179	255	89	127
13:00					93	99	110	90							203	189	101	94
14:00					115	100	106	119							221	219	110	109
15:00					107	116	121	114							228	230	114	115
16:00					148	169	144	135							292	304	146	152
17:00					159	119	133	111							292	230	146	115
18:00					179	101	170	92							349	193	174	96
19:00					178	72	159	95							337	167	168	83
20:00					92	73	122	67							214	140	107	70
21:00					87	41	79	37							166	78	83	39
22:00					45	16	71	35							116	51	58	25
23:00					15	10	41	10							56	20	28	10
24:00					19	15	27	10							46	25	23	12

LANE 1	0	0	1329	1799	379	0	0	3507	1748
LANE 2	0	0	1024	1883	802	0	0	3709	1848
COMBINED	0	0	2353	3682	1181	0	0	7216	3596

Lane 1				
AM Times		12:00	11:00	09:00
AM Peaks		92	127	88
Lane 2				
AM Times		12:00	09:00	09:00
AM Peaks		93	194	213
Lane 1				
PM Times		18:00	18:00	
PM Peaks		179	170	
Lane 2				
PM Times		16:00	16:00	
PM Peaks		169	135	

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:6/15/2011

FCC Code: u5
 Site ID: 000000061025
 Location: Ipswich Rd E Chandler Dr
 Direction1: EAST

File: ipswichEhandler.prn
 City: Boxford, MA
 Counter #: 289

Direction2: WEST

TIME	MON		TUE		WED 15		THU 16		FRI 17		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							7	8	5	7					12	15	6	7
02:00							3	2	5	1					8	3	4	1
03:00							3	2	2	1					5	3	2	1
04:00							1	2	1	1					2	3	1	1
05:00							7	3	11	3					18	6	9	3
06:00							48	17	58	19					106	36	53	18
07:00							151	60	161	50					312	110	156	55
08:00							233	174	216	167					449	341	224	170
09:00							211	135	198	120					409	255	204	127
10:00							122	101	134	74					256	175	128	87
11:00							118	79	117	65					235	144	117	72
12:00			111	57			121	74							232	131	116	65
13:00			123	73			145	73							268	146	134	73
14:00			136	92			170	92							306	184	153	92
15:00			156	95			153	110							309	205	154	102
16:00			149	150			179	179							328	329	164	164
17:00			190	151			184	159							374	310	187	155
18:00			173	242			212	259							385	501	192	250
19:00			168	159			165	126							333	285	166	142
20:00			112	130			134	98							246	228	123	114
21:00			74	69			93	72							167	141	83	70
22:00			33	28			64	53							97	81	48	40
23:00			38	16			38	27							76	43	38	21
24:00			30	25			21	25							51	50	25	25

	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	1493	2583	908	0	0	4984	2487
LANE 2	0	0	1287	1930	508	0	0	3725	1855
COMBINED	0	0	2780	4513	1416	0	0	8709	4342

Lane 1									
AM Times			12:00	08:00	08:00				
AM Peaks			111	233	216				
Lane 2									
AM Times			12:00	08:00	08:00				
AM Peaks			57	174	167				
Lane 1									
PM Times			17:00	18:00					
PM Peaks			190	212					
Lane 2									
PM Times			18:00	18:00					
PM Peaks			242	259					

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting: 7/13/2011

FCC Code: r5
Site ID: 000000061007
Location: Main St N Rte 133
Direction1: SOUTH

File: BOXmainN133.prn
City: Boxford, MA
Counter #: 294

Direction2: NORTH

TIME	MON		TUE		WED 13		THU 14		FRI 15		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							2	5	3	7					5	12	2	6
02:00							5	3	2	1					7	4	3	2
03:00							1	2	7	3					8	5	4	2
04:00							2	0	2	0					4	0	2	0
05:00							9	5	4	5					13	10	6	5
06:00							45	10	38	11					83	21	41	10
07:00							106	32	95	23					201	55	100	27
08:00							229	57	173	66					402	123	201	61
09:00							128	93	129	82					257	175	128	87
10:00							94	77	100	65					194	142	97	71
11:00							84	69	81	62					165	131	82	65
12:00					82	89	112	72							194	161	97	80
13:00					89	76	97	107							186	183	93	91
14:00					102	100	86	96							188	196	94	98
15:00					88	129	82	111							170	240	85	120
16:00					80	131	76	104							156	235	78	117
17:00					61	144	72	144							133	288	66	144
18:00					56	138	89	162							145	300	72	150
19:00					47	79	69	88							116	167	58	83
20:00					45	47	57	83							102	130	51	65
21:00					52	45	51	45							103	90	51	45
22:00					20	29	32	47							52	76	26	38
23:00					8	16	12	27							20	43	10	21
24:00					6	3	8	9							14	12	7	6

LANE 1	0	0	736	1548	634	0	0	2918	1454
LANE 2	0	0	1026	1448	325	0	0	2799	1394
COMBINED	0	0	1762	2996	959	0	0	5717	2848

Lane 1					
AM Times		12:00	08:00	08:00	
AM Peaks		82	229	173	
Lane 2					
AM Times		12:00	09:00	09:00	
AM Peaks		89	93	82	
Lane 1					
PM Times		14:00	13:00		
PM Peaks		102	97		
Lane 2					
PM Times		17:00	18:00		
PM Peaks		144	162		

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/26/2011

FCC Code: u5
Site ID: 000000061010
Location: Pond St S Rte 97
Direction1: NORTH

File: BOXpondS97.prn
City: Boxford, MA
Counter #: 290

Direction2: SOUTH

TIME	MON 26		TUE 27		WED 28		THU 29		FRI 30		SAT 1		SUN 2		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			1	4	3	5									4	9	2	4
02:00			0	3	0	3									0	6	0	3
03:00			0	2	2	0									2	2	1	1
04:00			1	1	1	2									2	3	1	1
05:00			1	0	3	1									4	1	2	0
06:00			13	4	21	9								34	13	17	6	
07:00			60	28	48	26								108	54	54	27	
08:00			103	80	88	97								191	177	95	88	
09:00	96	81	93	79										189	160	94	80	
10:00	60	32	61	45										121	77	60	38	
11:00	54	46	57	42										111	88	55	44	
12:00	53	46	63	56										116	102	58	51	
13:00	57	54	57	83										114	137	57	68	
14:00	48	84	55	62										103	146	51	73	
15:00	75	96	58	79										133	175	66	87	
16:00	85	88	89	94										174	182	87	91	
17:00	91	90	93	101										184	191	92	95	
18:00	74	133	67	125										141	258	70	129	
19:00	70	97	79	93										149	190	74	95	
20:00	40	79	30	79										70	158	35	79	
21:00	19	36	22	39										41	75	20	37	
22:00	7	21	15	33										22	54	11	27	
23:00	14	19	8	18										22	37	11	18	
24:00	5	7	4	8										9	15	4	7	

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	848	1030	166	0	0	0	0	2044	1017
LANE 2	1009	1158	143	0	0	0	0	2310	1149
COMBINED	1857	2188	309	0	0	0	0	4354	2166

Lane 1			
AM Times	09:00	08:00	08:00
AM Peaks	96	103	88
Lane 2			
AM Times	09:00	08:00	08:00
AM Peaks	81	80	97
Lane 1			
PM Times	17:00	17:00	
PM Peaks	91	93	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	133	125	

GEORGETOWN, MA



TOWN OF GEORGETOWN

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
61507	Rte 97 / Central St	S of Rte 133 / Main St	48	06/22/11	14311
		NB			5484
		SB			8457
61501	Rte 133 / E. Main St	W of Rte I-95	48	08/10/11	17689
		EB			9093
		WB			8596
61522	King St	N of Rte 97 / W. Main St	48	10/05/11	1453
		NB			763
		SB			690
61512	North St	E of Mill St	48	06/22/11	5459
		EB			2963
		WB			2496
61516	Thurlow St	At Groveland TL	48	06/22/11	761
		EB			384
		WB			377

Massachusetts Highway Department
TWO CHANNEL WEEKLY SUMMARY
Starting:6/22/2011

FCC Code: u3
Site ID: 000000061507
Location: Rte 97 / Central St S Rte 133 / Main St
Direction1: SOUTH

File: GEO97S133.prn
City: Georgetown, MA
Counter #: 292

Direction2: NORTH

TIME	MON		TUE		WED 22		THU 23		FRI 24		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							12	11	15	16					27	27	13	13
02:00							15	6	13	4					28	10	14	5
03:00							6	8	12	9					18	17	9	8
04:00							25	5	13	10					38	15	19	7
05:00							84	16	90	9					174	25	87	12
06:00							360	58	320	53					680	111	340	55
07:00							656	200	652	136					1308	336	654	168
08:00							850	281	787	244					1637	525	818	262
09:00							661	296	661	305					1322	601	661	300
10:00							496	255	483	268					979	523	489	261
11:00							495	308	495	316					990	624	495	312
12:00					513	331	474	422							987	753	493	376
13:00					553	379	517	342							1070	721	535	360
14:00					548	402	502	346							1050	748	525	374
15:00					594	425	568	486							1162	911	581	455
16:00					590	515	572	519							1162	1034	581	517
17:00					589	641	541	556							1130	1197	565	598
18:00					543	591	519	660							1062	1251	531	625
19:00					389	403	400	423							789	826	394	413
20:00					262	273	220	294							482	567	241	283
21:00					180	192	181	193							361	385	180	192
22:00					111	117	108	141							219	258	109	129
23:00					80	66	86	88							166	154	83	77
24:00					42	45	38	60							80	105	40	52

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	4994	8386	3541	0	0	16921	8457
LANE 2	0	0	4380	5974	1370	0	0	11724	5854
COMBINED	0	0	9374	14360	4911	0	0	28645	14311

Lane 1				
AM Times		12:00	08:00	08:00
AM Peaks		513	850	787
Lane 2				
AM Times		12:00	12:00	11:00
AM Peaks		331	422	316
Lane 1				
PM Times		15:00	16:00	
PM Peaks		594	572	
Lane 2				
PM Times		17:00	18:00	
PM Peaks		641	660	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/10/2011

FCC Code: u2
Site ID: 000000061501
Location: Rte 133 W Rte I-95
Direction1: WEST

File: GEO133W95.prn
City: Georgetown, MA
Counter #: 290

Direction2: EAST

TIME	MON		TUE		WED 10		THU 11		FRI 12		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							32	12	39	19					71	31	35	15
02:00							25	15	25	9					50	24	25	12
03:00							13	22	17	20					30	42	15	21
04:00							25	43	22	51					47	94	23	47
05:00							62	190	53	191					115	381	57	190
06:00							186	608	179	587					365	1195	182	597
07:00							384	829	436	778					820	1607	410	803
08:00							524	816	476	825					1000	1641	500	820
09:00							457	690	420	648					877	1338	438	669
10:00							373	574	401	609					774	1183	387	591
11:00							428	551	452	598					880	1149	440	574
12:00							560	523	473	545					1033	1068	516	534
13:00					418	477	479	521							897	998	448	499
14:00					458	471	525	548							983	1019	491	509
15:00					601	517	687	549							1288	1066	644	533
16:00					715	573	782	597							1497	1170	748	585
17:00					857	591	866	618							1723	1209	861	604
18:00					706	485	737	503							1443	988	721	494
19:00					474	295	486	333							960	628	480	314
20:00					414	235	415	272							829	507	414	253
21:00					334	167	345	194							679	361	339	180
22:00					218	145	226	120							444	265	222	132
23:00					129	67	135	87							264	154	132	77
24:00					56	32	80	49							136	81	68	40

LANE 1	0	0	5380	8832	2993	0	0	17205	8596
LANE 2	0	0	4055	9264	4880	0	0	18199	9093
COMBINED	0	0	9435	18096	7873	0	0	35404	17689

Lane 1									
AM Times				12:00		08:00			
AM Peaks				560		476			
Lane 2									
AM Times				07:00		08:00			
AM Peaks				829		825			
Lane 1									
PM Times			17:00		17:00				
PM Peaks			857		866				
Lane 2									
PM Times			17:00		17:00				
PM Peaks			591		618				

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/5/2011

FCC Code: u6
Site ID: 000000061522
Location: King St N Rte 97
Direction1: SOUTH

File: GEOkingN97.prn
City: Georgetown, MA
Counter #: 293

Direction2: NORTH

TIME	MON		TUE		WED 5		THU 6		FRI 7		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							0	2	2	5					2	7	1	3
02:00							7	4	0	5					7	9	3	4
03:00							0	1	1	0					1	1	0	0
04:00							3	4	3	3					6	7	3	3
05:00							5	1	1	0					6	1	3	0
06:00							21	3	26	1					47	4	23	2
07:00							49	18	49	5					98	23	49	11
08:00							84	29	62	25					146	54	73	27
09:00							62	20	69	26					131	46	65	23
10:00							45	30	33	22					78	52	39	26
11:00							27	31	37	30					64	61	32	30
12:00							23	26	43	39					66	65	33	32
13:00					32	30	35	31							67	61	33	30
14:00					36	49	51	29							87	78	43	39
15:00					50	53	42	53							92	106	46	53
16:00					44	78	36	74							80	152	40	76
17:00					40	66	43	74							83	140	41	70
18:00					39	78	51	76							90	154	45	77
19:00					41	90	41	94							82	184	41	92
20:00					32	42	34	64							66	106	33	53
21:00					18	41	18	47							36	88	18	44
22:00					11	31	16	27							27	58	13	29
23:00					9	24	12	28							21	52	10	26
24:00					1	8	5	18							6	26	3	13

LANE 1	0	0	353	710	326	0	0	1389	690
LANE 2	0	0	590	784	161	0	0	1535	763
COMBINED	0	0	943	1494	487	0	0	2924	1453

Lane 1									
AM Times				08:00		09:00			
AM Peaks				84		69			
Lane 2									
AM Times				11:00		12:00			
AM Peaks				31		39			
Lane 1									
PM Times			15:00	14:00					
PM Peaks			50	51					
Lane 2									
PM Times			19:00	19:00					
PM Peaks			90	94					

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:6/22/2011

FCC Code: u5
 Site ID: 000000061512
 Location: North ST E Mill St
 Direction1: WEST

File: GEOnorthEmill.prn
 City: Georgetown, MA
 Counter #: 289

Direction2: EAST

TIME	MON		TUE		WED 22		THU 23		FRI 24		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							22	11	22	20					44	31	22	15
02:00							6	1	9	5					15	6	7	3
03:00							2	3	5	3					7	6	3	3
04:00							2	0	1	1					3	1	1	0
05:00							11	1	12	4					23	5	11	2
06:00							36	10	40	11					76	21	38	10
07:00							103	38	103	46					206	84	103	42
08:00							283	144	204	74					487	218	243	109
09:00							281	128	256	130					537	258	268	129
10:00							207	126	172	139					379	265	189	132
11:00							166	125	174	128					340	253	170	126
12:00							180	167	156	139					336	306	168	153
13:00			186	151			162	172							348	323	174	161
14:00			201	189			167	141							368	330	184	165
15:00			219	191			160	147							379	338	189	169
16:00			191	208			206	240							397	448	198	224
17:00			211	188			208	171							419	359	209	179
18:00			202	223			219	218							421	441	210	220
19:00			182	224			178	211							360	435	180	217
20:00			120	175			125	167							245	342	122	171
21:00			109	110			94	112							203	222	101	111
22:00			98	97			80	67							178	164	89	82
23:00			47	40			53	60							100	100	50	50
24:00			28	17			41	30							69	47	34	23

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	1794	2992	1154	0	0	5940	2963
LANE 2	0	0	1813	2490	700	0	0	5003	2496
COMBINED	0	0	3607	5482	1854	0	0	10943	5459

Lane 1		
AM Times	08:00	09:00
AM Peaks	283	256
Lane 2		
AM Times	12:00	10:00
AM Peaks	167	139
Lane 1		
PM Times	15:00	18:00
PM Peaks	219	219
Lane 2		
PM Times	19:00	16:00
PM Peaks	224	240

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:6/22/2011

FCC Code: u0
 Site ID: 000000061516
 Location: Thurlow St @ Groveland TL
 Direction1: EAST

File: rlow@grovelandTL.prn
 City: Georgetown, MA
 Counter #: 294

Direction2: WEST

TIME	MON		TUE		WED 22		THU 23		FRI 24		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							1	3	4	1					5	4	2	2
02:00							1	1	0	2					1	3	0	1
03:00							1	0	0	3					1	3	0	1
04:00							0	0	0	0					0	0	0	0
05:00							2	0	1	1					3	1	1	0
06:00							6	2	8	5					14	7	7	3
07:00							19	13	17	12					36	25	18	12
08:00							41	19	43	13					84	32	42	16
09:00							36	24	31	30					67	54	33	27
10:00							20	15	17	14					37	29	18	14
11:00							20	22	20	18					40	40	20	20
12:00							29	23	13	17					42	40	21	20
13:00					24	27	14	18							38	45	19	22
14:00					25	23	17	22							42	45	21	22
15:00					26	27	22	29							48	56	24	28
16:00					21	28	20	33							41	61	20	30
17:00					29	35	29	38							58	73	29	36
18:00					29	46	24	33							53	79	26	39
19:00					19	27	33	24							52	51	26	25
20:00					20	26	14	17							34	43	17	21
21:00					23	14	18	17							41	31	20	15
22:00					13	8	6	18							19	26	9	13
23:00					10	7	3	3							13	10	6	5
24:00					3	5	7	6							10	11	5	5

LANE 1	0	0	242	383	154	0	0	779	384
LANE 2	0	0	273	380	116	0	0	769	377
COMBINED	0	0	515	763	270	0	0	1548	761

Lane 1			
AM Times		08:00	08:00
AM Peaks		41	43
Lane 2			
AM Times		09:00	09:00
AM Peaks		24	30
Lane 1			
PM Times		17:00	19:00
PM Peaks		29	33
Lane 2			
PM Times		18:00	17:00
PM Peaks		46	38

GROVELAND, MA



TOWN OF GROVELAND

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
62002	Rte 97 / Salem St	At Georgetown Town Line	48	06/06/11	15871
		NB			7829
		SB			8042
62019	Rte 97 / School St	S of Rte 113 / Main St	48	10/05/11	15548
		NB			9041
		SB			6507
62017	Center St	W of Rte 97 / School St	48	05/11/11	1437
		EB			749
		WB			688
62004	Center St	E of Washington St	48	05/11/11	1079
		NB			568
		SB			511
62005	Center St	W of King St	48	10/05/11	1345
		EB			617
		WB			728
62020	Main St (1 Way WB)	W of Rte 97 / School St	48	07/13/11	2312
		WB			2312
62010	Rollins Rd	S of Governors Rd	48	10/12/11	1257
		NB			521
		SB			736
62012	Salem St	W of Murray St	48	05/11/11	5894
		EB			3083
		WB			2811

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting: 6/6/2011

FCC Code: u3
 Site ID: 000000062002
 Location: Rte 97 @ Georgetown TL
 Direction1: EAST

File: TL.prn
 City: Groveland, MA
 Counter #: 292

Direction2: WEST

TIME	MON 6		TUE 7		WED 8		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			36	93	52	75									88	168	44	84
02:00			18	25	17	36									35	61	17	30
03:00			9	18	9	19									18	37	9	18
04:00			19	19	17	11									36	30	18	15
05:00			30	13	40	6									70	19	35	9
06:00			146	46	162	43									308	89	154	44
07:00			604	142	572	127									1176	269	588	134
08:00			900	327	866	353									1766	680	883	340
09:00			764	483	777	468									1541	951	770	475
10:00			541	413	612	430									1153	843	576	421
11:00	421	375	449	342											870	717	435	358
12:00	379	370	394	369											773	739	386	369
13:00	425	415	393	400											818	815	409	407
14:00	380	412	387	405											767	817	383	408
15:00	420	438	376	429											796	867	398	433
16:00	433	632	430	624											863	1256	431	628
17:00	514	788	505	854											1019	1642	509	821
18:00	470	929	500	891											970	1820	485	910
19:00	377	823	434	813											811	1636	405	818
20:00	302	452	297	478											599	930	299	465
21:00	233	308	253	341											486	649	243	324
22:00	155	238	177	269											332	507	166	253
23:00	106	146	129	187											235	333	117	166
24:00	64	97	75	128											139	225	69	112

	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	4679	7866	3124	0	0	0	0	15669	7829
LANE 2	6423	8109	1568	0	0	0	0	16100	8042
COMBINED	11102	15975	4692	0	0	0	0	31769	15871

Lane 1			
AM Times	11:00	08:00	08:00
AM Peaks	421	900	866
Lane 2			
AM Times	11:00	09:00	09:00
AM Peaks	375	483	468
Lane 1			
PM Times	17:00	17:00	
PM Peaks	514	505	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	929	891	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/5/2011

FCC Code: u3
Site ID: 000000062019
Location: Rt 97 / School St S Rt 113 / Main St
Direction1: NORTH

File: GRO97S113.prn
City: Groveland, MA
Counter #: 292

Direction2: SOUTH

TIME	MON		TUE		WED 5		THU 6		FRI 7		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							34	27	38	12					72	39	36	19
02:00							9	9	13	11					22	20	11	10
03:00							8	10	8	5					16	15	8	7
04:00							7	16	16	15					23	31	11	15
05:00							14	45	14	40					28	85	14	42
06:00							80	235	69	229					149	464	74	232
07:00							222	594	241	495					463	1089	231	544
08:00							469	593	515	616					984	1209	492	604
09:00							640	466	613	430					1253	896	626	448
10:00							447	375	425	435					872	810	436	405
11:00							403	346	511	367					914	713	457	356
12:00							481	352	531	433					1012	785	506	392
13:00					481	377	473	363							954	740	477	370
14:00					582	366	492	388							1074	754	537	377
15:00					589	451	598	408							1187	859	593	429
16:00					752	413	837	419							1589	832	794	416
17:00					875	406	904	429							1779	835	889	417
18:00					975	424	969	401							1944	825	972	412
19:00					795	366	751	352							1546	718	773	359
20:00					376	240	370	237							746	477	373	238
21:00					293	162	281	174							574	336	287	168
22:00					211	137	215	109							426	246	213	123
23:00					143	76	174	80							317	156	158	78
24:00					75	32	71	61							146	93	73	46

LANE 1	0	0	6147	8949	2994	0	0	18090	9041
LANE 2	0	0	3450	6489	3088	0	0	13027	6507
COMBINED	0	0	9597	15438	6082	0	0	31117	15548

Lane 1									
AM Times				09:00		09:00			
AM Peaks				640		613			
Lane 2									
AM Times				07:00		08:00			
AM Peaks				594		616			
Lane 1									
PM Times			18:00		18:00				
PM Peaks			975		969				
Lane 2									
PM Times			15:00		17:00				
PM Peaks			451		429				

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:5/11/2011

FCC Code: u6
 Site ID: 000000062017
 Location: Center St W Rte 97 / School St
 Direction1: WEST

File: 97.prn
 City: Groveland, MA
 Counter #: 293

Direction2: EAST

TIME	MON		TUE		WED 11		THU 12		FRI 13		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							3	2	1	0					4	2	2	1
02:00							0	0	2	2					2	2	1	1
03:00							2	0	0	0					2	0	1	0
04:00							1	3	1	2					2	5	1	2
05:00							3	2	3	3					6	5	3	2
06:00							9	9	8	6					17	15	8	7
07:00							34	24	27	31					61	55	30	27
08:00							54	45	55	41					109	86	54	43
09:00							57	35	56	45					113	80	56	40
10:00							34	27	28	31					62	58	31	29
11:00							37	36	37	36					74	72	37	36
12:00					32	37	44	48							76	85	38	42
13:00					26	27	31	37							57	64	28	32
14:00					30	26	31	35							61	61	30	30
15:00					34	56	52	54							86	110	43	55
16:00					62	52	55	64							117	116	58	58
17:00					50	59	67	55							117	114	58	57
18:00					72	96	65	92							137	188	68	94
19:00					57	54	49	56							106	110	53	55
20:00					46	66	38	64							84	130	42	65
21:00					20	37	30	53							50	90	25	45
22:00					6	17	11	18							17	35	8	17
23:00					7	7	3	3							10	10	5	5
24:00					7	5	9	7							16	12	8	6

LANE 1	0	0	449	719	218	0	0	1386	688
LANE 2	0	0	539	769	197	0	0	1505	749
COMBINED	0	0	988	1488	415	0	0	2891	1437

Lane 1					
AM Times		12:00	09:00	09:00	
AM Peaks		32	57	56	
Lane 2					
AM Times		12:00	12:00	09:00	
AM Peaks		37	48	45	
Lane 1					
PM Times		18:00	17:00		
PM Peaks		72	67		
Lane 2					
PM Times		18:00	18:00		
PM Peaks		96	92		

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:5/11/2011

FCC Code: u6
 Site ID: 000000062004
 Location: Center St E Washington St
 Direction1: WEST

File: enterEwashington.prn
 City: Groveland, MA
 Counter #: 290

Direction2: EAST

TIME	MON		TUE		WED 11		THU 12		FRI 13		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							1	1	1	3					2	4	1	2
02:00							1	0	0	0					1	0	0	0
03:00							0	1	0	1					0	2	0	1
04:00							0	0	1	2					1	2	0	1
05:00							5	5	6	3					11	8	5	4
06:00							13	2	10	12					23	14	11	7
07:00							41	32	45	36					86	68	43	34
08:00							53	31	56	36					109	67	54	33
09:00							33	16	30	22					63	38	31	19
10:00							28	21	27	25					55	46	27	23
11:00			25	24	26	32									51	56	25	28
12:00			21	23	23	26									44	49	22	24
13:00			18	13	19	15									37	28	18	14
14:00			13	24	21	31									34	55	17	27
15:00			35	51	46	52									81	103	40	51
16:00			45	41	48	54									93	95	46	47
17:00			53	57	57	64									110	121	55	60
18:00			49	61	46	54									95	115	47	57
19:00			25	44	28	43									53	87	26	43
20:00			22	47	25	53									47	100	23	50
21:00			13	19	11	32									24	51	12	25
22:00			2	13	4	9									6	22	3	11
23:00			3	7	6	4									9	11	4	5
24:00			2	2	0	2									2	4	1	2

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	326	535	176	0	0	1037	511
LANE 2	0	0	426	580	140	0	0	1146	568
COMBINED	0	0	752	1115	316	0	0	2183	1079

Lane 1		WED	THU	FRI
AM Times		11:00	08:00	08:00
AM Peaks		25	53	56
Lane 2		WED	THU	FRI
AM Times		11:00	07:00	07:00
AM Peaks		24	32	36
Lane 1		WED	THU	FRI
PM Times		17:00	17:00	
PM Peaks		53	57	
Lane 2		WED	THU	FRI
PM Times		18:00	17:00	
PM Peaks		61	64	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/5/2011

FCC Code: u6
Site ID: 000000062005
Location: Center St W King St
Direction1: WEST

File: GROcenterWking.prn
City: Groveland, MA
Counter #: 290

Direction2: EAST

TIME	MON		TUE		WED 5		THU 6		FRI 7		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							3	0	3	2					6	2	3	1
02:00							0	1	3	2					3	3	1	1
03:00							1	0	0	0					1	0	0	0
04:00							1	2	1	0					2	2	1	1
05:00							0	2	0	0					0	2	0	1
06:00							4	2	1	0					5	2	2	1
07:00							13	8	14	3					27	11	13	5
08:00							50	40	61	44					111	84	55	42
09:00							87	51	87	40					174	91	87	45
10:00							32	27	44	35					76	62	38	31
11:00							34	20	27	23					61	43	30	21
12:00							30	27	33	27					63	54	31	27
13:00					23	31	29	20							52	51	26	25
14:00					51	33	33	17							84	50	42	25
15:00					36	36	35	28							71	64	35	32
16:00					71	59	52	49							123	108	61	54
17:00					57	51	64	65							121	116	60	58
18:00					77	79	83	68							160	147	80	73
19:00					67	46	70	78							137	124	68	62
20:00					46	60	42	48							88	108	44	54
21:00					21	21	24	29							45	50	22	25
22:00					15	12	14	22							29	34	14	17
23:00					8	9	12	8							20	17	10	8
24:00					5	10	6	7							11	17	5	8

LANE 1	0	0	477	719	274	0	0	1470	728
LANE 2	0	0	447	619	176	0	0	1242	617
COMBINED	0	0	924	1338	450	0	0	2712	1345

Lane 1									
AM Times				09:00	09:00				
AM Peaks				87	87				
Lane 2									
AM Times				09:00	08:00				
AM Peaks				51	44				
Lane 1									
PM Times			18:00	18:00					
PM Peaks			77	83					
Lane 2									
PM Times			18:00	19:00					
PM Peaks			79	78					

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
WEEKLY SUMMARY FOR LANE 1
Starting: 7/13/2011

FCC Code: u0
Site ID: 000000062020
Location: Main St (1 Way WB) W Rte 97
Direction: WEST

File: GROmainW97.prn
City: Groveland, MA
Counter #: 289

TIME	MON	TUE	WED 13	THU 14	FRI 15	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				12	9	10			10	21
02:00				5	1	3			3	6
03:00				2	7	4			4	9
04:00				0	3	1			1	3
05:00				5	2	3			3	7
06:00				20	15	17			17	35
07:00				61	54	57			57	115
08:00				116	93	104			104	209
09:00				150	141	145			145	291
10:00				144	123	133			133	267
11:00				151	133	142			142	284
12:00			131	155		143			143	286
13:00			179	170		174			174	349
14:00			146	162		154			154	308
15:00			169	162		165			165	331
16:00			149	157		153			153	306
17:00			198	184		191			191	382
18:00			174	187		180			180	361
19:00			164	150		157			157	314
20:00			119	118		118			118	237
21:00			96	138		117			117	234
22:00			94	79		86			86	173
23:00			36	36		36			36	72
24:00			17	22		19			19	39

TOTALS	0	0	1672	2386	581	2312	0	0	2312	4639

% AVG WKDY			72.3	103.2	25.1					
% AVG WEEK			72.3	103.2	25.1					

AM Times			12:00	12:00	09:00	09:00			09:00	
AM Peaks			131	155	141	145			145	

PM Times			17:00	18:00		17:00			17:00	
PM Peaks			198	187		191			191	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/12/2011

FCC Code: u6
Site ID: 000000062010
Location: Rollins Rd S Governors Rd
Direction1: SOUTH

File: ollinsSgovernors.prn
City: Groveland, MA
Counter #: 289

Direction2: NORTH

TIME	MON		TUE		WED 12		THU 13		FRI 14		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							2	1	1	0					3	1	1	0
02:00							1	0	2	2					3	2	1	1
03:00							0	0	1	0					1	0	0	0
04:00							0	1	0	1					0	2	0	1
05:00							1	1	1	1					2	2	1	1
06:00							3	5	3	4					6	9	3	4
07:00							18	15	24	25					42	40	21	20
08:00							55	33	52	55					107	88	53	44
09:00							56	58	51	55					107	113	53	56
10:00							31	18	35	26					66	44	33	22
11:00							30	21	30	27					60	48	30	24
12:00					39	33	32	30							71	63	35	31
13:00					58	50	40	23							98	73	49	36
14:00					53	29	48	32							101	61	50	30
15:00					67	49	50	29							117	78	58	39
16:00					67	28	52	38							119	66	59	33
17:00					57	46	56	43							113	89	56	44
18:00					57	37	57	37							114	74	57	37
19:00					56	51	57	31							113	82	56	41
20:00					43	21	53	27							96	48	48	24
21:00					35	18	31	17							66	35	33	17
22:00					29	10	24	11							53	21	26	10
23:00					8	4	7	3							15	7	7	3
24:00					6	2	6	4							12	6	6	3

LANE 1	0	0	575	710	200	0	0	1485	736
LANE 2	0	0	378	478	196	0	0	1052	521
COMBINED	0	0	953	1188	396	0	0	2537	1257

Lane 1					
AM Times		12:00	09:00	08:00	
AM Peaks		39	56	52	
Lane 2					
AM Times		12:00	09:00	08:00	
AM Peaks		33	58	55	
Lane 1					
PM Times		15:00	18:00		
PM Peaks		67	57		
Lane 2					
PM Times		19:00	17:00		
PM Peaks		51	43		

Massachusetts Highway Department
 TWO CHANNEL WEEKLY SUMMARY
 Starting:5/11/2011

FCC Code: u5
 Site ID: 000000062012
 Location: Salem St W Murray Ave
 Direction1: EAST

File: GROsalemWmurray.prn
 City: Groveland, MA
 Counter #: 289

Direction2: WEST

TIME	MON		TUE		WED 11		THU 12		FRI 13		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							13	7	17	15					30	22	15	11
02:00							4	4	11	10					15	14	7	7
03:00							3	2	8	6					11	8	5	4
04:00							10	5	8	2					18	7	9	3
05:00							42	14	25	8					67	22	33	11
06:00							121	71	111	84					232	155	116	77
07:00							283	156	281	174					564	330	282	165
08:00							241	194	254	203					495	397	247	198
09:00							238	206	213	201					451	407	225	203
10:00							150	126	154	136					304	262	152	131
11:00					145	89	144	110							289	199	144	99
12:00					177	125	166	133							343	258	171	129
13:00					132	177	171	172							303	349	151	174
14:00					158	135	160	180							318	315	159	157
15:00					199	190	209	187							408	377	204	188
16:00					221	237	256	241							477	478	238	239
17:00					254	281	214	242							468	523	234	261
18:00					194	230	231	249							425	479	212	239
19:00					137	178	144	166							281	344	140	172
20:00					105	110	131	120							236	230	118	115
21:00					71	95	73	85							144	180	72	90
22:00					53	66	70	60							123	126	61	63
23:00					42	44	50	49							92	93	46	46
24:00					40	29	44	29							84	58	42	29

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	1928	3168	1082	0	0	6178	3083
LANE 2	0	0	1986	2808	839	0	0	5633	2811
COMBINED	0	0	3914	5976	1921	0	0	11811	5894

Lane 1									
AM Times			12:00	07:00	07:00				
AM Peaks			177	283	281				
Lane 2									
AM Times			12:00	09:00	08:00				
AM Peaks			125	206	203				
Lane 1									
PM Times			17:00	16:00					
PM Peaks			254	256					
Lane 2									
PM Times			17:00	18:00					
PM Peaks			281	249					

HAVERHILL, MA



CITY OF HAVERHILL

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
62524	Rte 125 / S. Main St	S of Merrimack River Bridge	48	10/05/11	25355
		EB			13494
		WB			11861
5040	Rte 125 / Main St	At NHSL	48	06/28/11	27197
		NB			13554
		SB			13643
62517	Rte 110-113 / River St	E of Rte I-495 (Lowell St)	48	08/22/11	21426
		EB			10355
		WB			11071
62535	East Broadway	S of Millvale Rd	48	06/08/11	1676
		NB			839
		SB			837
5002	E. Main St	At West Newbury TL	48	08/30/11	6700
		EB			3541
		WB			3159
62546	Hilldale Ave	N of Rte 97 / Lafayette Sq	48	05/25/11	19618
		NB			4727
		SB			4678
62545	Hilldale Ave	N of Rte I-495 Overpass	48	05/25/11	8732
		NB			5117
		SB			3615
5042	Keeley St	N of Rts 97 / 113 / Water St	48	10/18/11	794
		NB			349
		SB			445
62568	North Broadway	S of Rte I-495	48	04/27/11	4622
		NB			2348
		SB			2274

Haverhill (page 2)

Number	Route/Street	Location	Hours	Date	Total
62607	River St	W of Washington St	48	05/09/11	14907
		EB			7653
		WB			7254
5041	Rosemont St	W of Rte 125 / Main St	48	04/26/11	3142
		EB			2302
		WB			840
62580	Willow St	W of Kingsbury Rd	48	05/09/11	3015
		EB			2185
		WB			830

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/5/2011

FCC Code: u3
Site ID: 000000062524
Location: Rt 125 / S. Main St S Merrimack River Br
Direction1: NORTH

File: HAV125@MRB.prn
City: Haverhill, MA
Counter #: 289

Direction2: SOUTH

TIME	MON		TUE		WED 5		THU 6		FRI 7		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							35	30	38	39					73	69	36	34
02:00							29	14	26	14					55	28	27	14
03:00							16	16	19	15					35	31	17	15
04:00							34	31	26	29					60	60	30	30
05:00							73	114	65	108					138	222	69	111
06:00							201	311	192	298					393	609	196	304
07:00							532	624	550	602					1082	1226	541	613
08:00							888	846	935	831					1823	1677	911	838
09:00							816	732	825	758					1641	1490	820	745
10:00							643	706	727	694					1370	1400	685	700
11:00							722	630	810	704					1532	1334	766	667
12:00							761	811	877	891					1638	1702	819	851
13:00					782	724	763	726							1545	1450	772	725
14:00					806	810	759	813							1565	1623	782	811
15:00					1002	799	1037	754							2039	1553	1019	776
16:00					1092	842	979	901							2071	1743	1035	871
17:00					1077	877	1136	836							2213	1713	1106	856
18:00					1127	810	1134	869							2261	1679	1130	839
19:00					826	676	780	640							1606	1316	803	658
20:00					662	518	518	512							1180	1030	590	515
21:00					844	403	386	439							1230	842	615	421
22:00					630	258	284	247							914	505	457	252
23:00					211	121	157	148							368	269	184	134
24:00					79	77	89	86							168	163	84	81

LANE 1	0	0	9138	12772	5090	0	0	27000	13494
LANE 2	0	0	6915	11836	4983	0	0	23734	11861
COMBINED	0	0	16053	24608	10073	0	0	50734	25355

Lane 1
AM Times 08:00 08:00
AM Peaks 888 935
Lane 2
AM Times 08:00 12:00
AM Peaks 846 891

Lane 1
PM Times 18:00 17:00
PM Peaks 1127 1136
Lane 2
PM Times 17:00 16:00
PM Peaks 877 901

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 6/28/2011

FCC Code: u2
Site ID: 000000005040
Location: Rte 125 (NB) @ NHSL (S of Craigie Av)
Direction: ROAD TOTAL

File: HAV125NBSraigie.prn
City: Haverhill, MA
Counter #: 292

TIME	MON	TUE 28	WED 29	THU 30	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			161	170		165			165	331
02:00			92	95		93			93	187
03:00			28	66		47			47	94
04:00			46	52		49			49	98
05:00			30	34		32			32	64
06:00			99	109		104			104	208
07:00			233	226		229			229	459
08:00		383	430			406			406	813
09:00		550	577			563			563	1127
10:00		654	673			663			663	1327
11:00		774	739			756			756	1513
12:00		762	830			796			796	1592
13:00		944	897			920			920	1841
14:00		953	928			940			940	1881
15:00		859	879			869			869	1738
16:00		1006	1005			1005			1005	2011
17:00		1055	1002			1028			1028	2057
18:00		1048	853			950			950	1901
19:00		1048	1068			1058			1058	2116
20:00		899	919			909			909	1818
21:00		730	770			750			750	1500
22:00		545	578			561			561	1123
23:00		399	432			415			415	831
24:00		235	258			246			246	493
TOTALS	0	12844	13527	752	0	13554	0	0	13554	27123
% AVG WKDY		94.7	99.8	5.5						
% AVG WEEK		94.7	99.8	5.5						
AM Times		11:00	12:00	07:00		12:00			12:00	
AM Peaks		774	830	226		796			796	
PM Times		17:00	19:00			19:00			19:00	
PM Peaks		1055	1068			1058			1058	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE 1
Starting: 6/28/2011

Page: 1

FCC Code: u2
Site ID: 000000005040
Location: Rte 125 (SB) @ NHSL (N Craigie Av)
Direction: SOUTH

File: HAV125SBNcraigie.prn
City: Haverhill, MA
Counter #: 290

TIME	MON	TUE 28	WED 29	THU 30	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			58	48		53			53	106
02:00			52	43		47			47	95
03:00			47	56		51			51	103
04:00			65	66		65			65	131
05:00			264	248		256			256	512
06:00			712	739		725			725	1451
07:00			899	916		907			907	1815
08:00		853	851			852			852	1704
09:00		835	770			802			802	1605
10:00		796	769			782			782	1565
11:00		741	805			773			773	1546
12:00		725	892			808			808	1617
13:00		835	852			843			843	1687
14:00		801	875			838			838	1676
15:00		777	849			813			813	1626
16:00		789	759			774			774	1548
17:00		772	776			774			774	1548
18:00		769	745			757			757	1514
19:00		702	711			706			706	1413
20:00		640	612			626			626	1252
21:00		576	597			586			586	1173
22:00		437	434			435			435	871
23:00		243	241			242			242	484
24:00		117	140			128			128	257
TOTALS	0	11408	13775	2116	0	13643	0	0	13643	27299
% AVG WKDY		83.6	100.9	15.5						
% AVG WEEK		83.6	100.9	15.5						
AM Times		08:00	07:00	07:00		07:00			07:00	
AM Peaks		853	899	916		907			907	
PM Times		13:00	14:00			13:00			13:00	
PM Peaks		835	875			843			843	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/22/2011

FCC Code: u5
Site ID: 000000062517
Location: Rte 110 / 113 River St E Rte I-495
Direction1: WEST

File: HAV110113E495.prn
City: Haverhill, MA
Counter #: 289

Direction2: EAST

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	22		23		24		25		26		27		28					
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			128	129	113	127								241	256	120	128	
02:00			71	58	74	82								145	140	72	70	
03:00			50	39	56	35								106	74	53	37	
04:00			39	24	47	24								86	48	43	24	
05:00			54	32	67	45								121	77	60	38	
06:00			194	96	171	98								365	194	182	97	
07:00			391	212	379	212								770	424	385	212	
08:00			582	429	589	441								1171	870	585	435	
09:00	597	584	732	712										1329	1296	664	648	
10:00	625	579	626	583										1251	1162	625	581	
11:00	606	520	654	623										1260	1143	630	571	
12:00	603	538	641	538										1244	1076	622	538	
13:00	724	654	691	633										1415	1287	707	643	
14:00	768	677	669	640										1437	1317	718	658	
15:00	680	676	729	617										1409	1293	704	646	
16:00	772	714	714	718										1486	1432	743	716	
17:00	663	721	798	788										1461	1509	730	754	
18:00	802	747	828	766										1630	1513	815	756	
19:00	656	756	721	736										1377	1492	688	746	
20:00	570	627	619	659										1189	1286	594	643	
21:00	505	509	506	537										1011	1046	505	523	
22:00	338	377	370	446										708	823	354	411	
23:00	278	271	252	281										530	552	265	276	
24:00	219	198	195	210										414	408	207	204	

LANE 1	9406	11254	1496	0	0	0	0	22156	11071
LANE 2	9148	10506	1064	0	0	0	0	20718	10355
COMBINED	18554	21760	2560	0	0	0	0	42874	21426

Lane 1			
AM Times	10:00	09:00	08:00
AM Peaks	625	732	589
Lane 2			
AM Times	09:00	09:00	08:00
AM Peaks	584	712	441
Lane 1			
PM Times	18:00	18:00	
PM Peaks	802	828	
Lane 2			
PM Times	19:00	17:00	
PM Peaks	756	788	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/8/2011

FCC Code: u6
Site ID: 000000062535
Location: East Broadway S Millvale Rd
Direction1: NORTH

File: AVebwaySmillvale.prn
City: Haverhill, MA
Counter #: 293

Direction2: SOUTH

TIME	MON		TUE		WED 8		THU 9		FRI 10		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							5	4	5	8					10	12	5	6
02:00							0	1	1	1					1	2	0	1
03:00							3	1	0	2					3	3	1	1
04:00							1	2	1	1					2	3	1	1
05:00							3	4	4	7					7	11	3	5
06:00							14	15	18	16					32	31	16	15
07:00							35	42	46	47					81	89	40	44
08:00							35	51	54	70					89	121	44	60
09:00							44	57	38	43					82	100	41	50
10:00							40	50	49	51					89	101	44	50
11:00							40	39	44	46					84	85	42	42
12:00					47	41	39	43							86	84	43	42
13:00					51	40	52	46							103	86	51	43
14:00					61	75	44	68							105	143	52	71
15:00					59	53	58	55							117	108	58	54
16:00					57	78	58	69							115	147	57	73
17:00					74	75	84	73							158	148	79	74
18:00					71	52	55	40							126	92	63	46
19:00					81	49	56	38							137	87	68	43
20:00					64	48	47	36							111	84	55	42
21:00					25	24	28	27							53	51	26	25
22:00					25	16	25	29							50	45	25	22
23:00					17	23	15	16							32	39	16	19
24:00					13	13	6	4							19	17	9	8

LANE 1	0	0	645	787	260	0	0	1692	839
LANE 2	0	0	587	810	292	0	0	1689	837
COMBINED	0	0	1232	1597	552	0	0	3381	1676

Lane 1			
AM Times		12:00	09:00
AM Peaks		47	44
Lane 2			
AM Times		12:00	09:00
AM Peaks		41	57
Lane 1			
PM Times		19:00	17:00
PM Peaks		81	84
Lane 2			
PM Times		16:00	17:00
PM Peaks		78	73

Massachusetts Highway Department
WEEKLY SUMMARY FOR LANE
Starting: 8/30/2011

Page: 3

FCC Code: u5
Site ID: 000000005002
Location: E. Main St @ West Newbury TL
Direction: ROAD TOTAL

File: emain@WNTLCLSVOL.prn
City: Haverhill, MA
Counter #: 292

TIME	MON	TUE 30	WED 31	THU 1	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			34	34		34			34	68
02:00			19	12		15			15	31
03:00			10	8		9			9	18
04:00			1	2		1			1	3
05:00			17	9		13			13	26
06:00			59	55		57			57	114
07:00			191	215		203			203	406
08:00			590	523		556			556	1113
09:00			577	488		532			532	1065
10:00			358	324		341			341	682
11:00		279	303			291			291	582
12:00		308	311			309			309	619
13:00		305	305			305			305	610
14:00		344	305			324			324	649
15:00		415	418			416			416	833
16:00		493	556			524			524	1049
17:00		603	577			590			590	1180
18:00		669	732			700			700	1401
19:00		525	551			538			538	1076
20:00		382	352			367			367	734
21:00		269	264			266			266	533
22:00		171	145			158			158	316
23:00		93	93			93			93	186
24:00		47	70			58			58	117

TOTALS	0	4903	6838	1670	0	6700	0	0	6700	13411

% AVG WKDY		73.1	102	24.9						
% AVG WEEK		73.1	102	24.9						

AM Times		12:00	08:00	08:00		08:00			08:00	
AM Peaks		308	590	523		556			556	

PM Times		18:00	18:00			18:00			18:00	
PM Peaks		669	732			700			700	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/25/2011

FCC Code: u5
Site ID: 000000062546
Location: Hilldale Ave N Lafayette Sq / Rte 97
Direction1: SOUTH

File: HAVhilldaleN97.prn
City: Haverhill, MA
Counter #: 294

Direction2: NORTH

TIME	MON		TUE		WED 25		THU 26		FRI 27		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							28	42	34	37					62	79	31	39
02:00							20	12	19	32					39	44	19	22
03:00							12	20	18	11					30	31	15	15
04:00							9	12	5	9					14	21	7	10
05:00							16	10	22	12					38	22	19	11
06:00							67	48	74	49					141	97	70	48
07:00			172	104	179	89									351	193	175	96
08:00			417	223	396	220									813	443	406	221
09:00			291	206	276	199									567	405	283	202
10:00			202	196	226	178									428	374	214	187
11:00			272	185	216	228									488	413	244	206
12:00			230	245	283	246									513	491	256	245
13:00			242	265	239	287									481	552	240	276
14:00			245	276	267	246									512	522	256	261
15:00			376	299	374	321									750	620	375	310
16:00			342	408	290	391									632	799	316	399
17:00			341	425	338	406									679	831	339	415
18:00			303	415	339	506									642	921	321	460
19:00			262	359	340	406									602	765	301	382
20:00			241	278	277	294									518	572	259	286
21:00			195	246	232	232									427	478	213	239
22:00			133	187	186	209									319	396	159	198
23:00			91	124	125	125									216	249	108	124
24:00			57	89	47	62									104	151	52	75

LANE 1	0	0	4412	4782	172	0	0	9366	4678
LANE 2	0	0	4530	4789	150	0	0	9469	4727
COMBINED	0	0	8942	9571	322	0	0	18835	9405

Lane 1				
AM Times		08:00	08:00	06:00
AM Peaks		417	396	74
Lane 2				
AM Times		12:00	12:00	06:00
AM Peaks		245	246	49
Lane 1				
PM Times		15:00	15:00	
PM Peaks		376	374	
Lane 2				
PM Times		17:00	18:00	
PM Peaks		425	506	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/25/2011

FCC Code: u5
Site ID: 000000062545
Location: Hilldale Ave N Rte I-495
Direction1: SOUTH

File: HAVhilldaleN495.prn
City: Haverhill, MA
Counter #: 293

Direction2: NORTH

TIME	MON		TUE		WED 25		THU 26		FRI 27		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							10	22	12	18					22	40	11	20
02:00							16	16	8	12					24	28	12	14
03:00							1	9	4	8					5	17	2	8
04:00							5	5	7	8					12	13	6	6
05:00							18	16	12	15					30	31	15	15
06:00							61	54	48	53					109	107	54	53
07:00			181	125	216	107									397	232	198	116
08:00			282	203	316	218									598	421	299	210
09:00			203	222	216	229									419	451	209	225
10:00			181	202	217	219									398	421	199	210
11:00			213	199	174	251									387	450	193	225
12:00			213	252	229	293									442	545	221	272
13:00			200	299	210	295									410	594	205	297
14:00			211	283	215	267									426	550	213	275
15:00			233	379	233	406									466	785	233	392
16:00			259	447	252	540									511	987	255	493
17:00			245	630	285	578									530	1208	265	604
18:00			216	568	273	601									489	1169	244	584
19:00			228	413	256	434									484	847	242	423
20:00			197	237	224	279									421	516	210	258
21:00			135	154	164	212									299	366	149	183
22:00			82	116	105	131									187	247	93	123
23:00			68	65	53	67									121	132	60	66
24:00			31	46	23	44									54	90	27	45

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	3378	3772	91	0	0	7241	3615
LANE 2	0	0	4840	5293	114	0	0	10247	5117
COMBINED	0	0	8218	9065	205	0	0	17488	8732

Lane 1				
AM Times		08:00	08:00	06:00
AM Peaks		282	316	48
Lane 2				
AM Times		12:00	12:00	06:00
AM Peaks		252	293	53
Lane 1				
PM Times		16:00	17:00	
PM Peaks		259	285	
Lane 2				
PM Times		17:00	18:00	
PM Peaks		630	601	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 10/18/2011

Site Reference: u6
Site ID: 000000005042
Location: Keeley St N Rts 113 / 97 / Water St
Direction: ROAD TOTAL

File: eleyN97113CLSVOL.prn
City: Haverhill, MA
County: 294

TIME	MON	TUE 18	WED 19	THU 20	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			1	3		2			2	4
02:00			0	2		1			1	2
03:00			2	1		2			2	3
04:00			1	1		1			1	2
05:00			3	3		3			3	6
06:00			12	8		10			10	20
07:00			14	17		16			16	31
08:00			43	53		48			48	96
09:00			65	52		58			58	117
10:00			55	62		58			58	117
11:00		44	37			40			40	81
12:00		55	59			57			57	114
13:00		62	66			64			64	128
14:00		47	54			50			50	101
15:00		53	43			48			48	96
16:00		81	62			72			72	143
17:00		60	52			56			56	112
18:00		67	61			64			64	128
19:00		49	49			49			49	98
20:00		38	30			34			34	68
21:00		25	26			26			26	51
22:00		16	19			18			18	35
23:00		10	12			11			11	22
24:00		8	4			6			6	12

TOTALS		615	770	202		794			794	1587

% AVG WKDY		77.5	97.0	25.4						
% AVG WEEK		77.5	97.0	25.4						

AM Times		12:00	09:00	10:00		09:00			09:00	
AM Peaks		55	65	62		29			29	

PM Times		16:00	13:00			16:00			16:00	
PM Peaks		81	66			36			36	

D%		55	70	55						
K%		13	9	31						

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:4/27/2011

FCC Code: u6
Site ID: 00000062568
Location: North Broadway S of Rte I-495
Direction1: SOUTH

File: HAVnbwayS495.prn
City: Haverhill, MA
Counter #: 294

Direction2: NORTH

TIME	MON		TUE		WED 27		THU 28		FRI 29		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							6	20	9	22					15	42	7	21
02:00							7	9	9	16					16	25	8	12
03:00							2	4	1	5					3	9	1	4
04:00							2	2	4	3					6	5	3	2
05:00							7	3	3	4					10	7	5	3
06:00							40	4	40	2					80	6	40	3
07:00							140	19	127	20					267	39	133	19
08:00							336	61	307	58					643	119	321	59
09:00							295	70	258	75					553	145	276	72
10:00							169	82	180	77					349	159	174	79
11:00							108	99	116	83					224	182	112	91
12:00					86	83	96	75							182	158	91	79
13:00					116	96	116	110							232	206	116	103
14:00					99	100	116	105							215	205	107	102
15:00					96	134	107	133							203	267	101	133
16:00					121	192	118	190							239	382	119	191
17:00					128	283	130	260							258	543	129	271
18:00					145	294	129	310							274	604	137	302
19:00					125	282	112	285							237	567	118	283
20:00					114	208	90	176							204	384	102	192
21:00					82	154	54	142							136	296	68	148
22:00					40	82	71	93							111	175	55	87
23:00					33	45	33	69							66	114	33	57
24:00					21	39	15	32							36	71	18	35

LANE 1	0	0	1206	2299	1054	0	0	4559	2274
LANE 2	0	0	1992	2353	365	0	0	4710	2348
COMBINED	0	0	3198	4652	1419	0	0	9269	4622

Lane 1				
AM Times		12:00	08:00	08:00
AM Peaks		86	336	307
Lane 2				
AM Times		12:00	11:00	11:00
AM Peaks		83	99	83
Lane 1				
PM Times		18:00	17:00	
PM Peaks		145	130	
Lane 2				
PM Times		18:00	18:00	
PM Peaks		294	310	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 4/26/2011

FCC Code: u5
Site ID: 000000005041
Location: Rosemont St W Rte 125
Direction: ROAD TOTAL

File: semontW125CLSVOL.prn
City: Haverhill, MA
Counter #: 289

TIME	MON	TUE 26	WED 27	THU 28	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			5	1		3			3	6
02:00			1	0		0			0	1
03:00			2	0		1			1	2
04:00			0	0		0			0	0
05:00			6	4		5			5	10
06:00			32	22		27			27	54
07:00			99	81		90			90	180
08:00			230	205		217			217	435
09:00		212	209			210			210	421
10:00		164	184			174			174	348
11:00		165	170			167			167	335
12:00		166	169			167			167	335
13:00		219	182			200			200	401
14:00		185	153			169			169	338
15:00		253	235			244			244	488
16:00		258	219			238			238	477
17:00		346	260			303			303	606
18:00		315	246			280			280	561
19:00		265	210			237			237	475
20:00		202	169			185			185	371
21:00		96	101			98			98	197
22:00		70	82			76			76	152
23:00		33	40			36			36	73
24:00		20	11			15			15	31

TOTALS	0	2969	3015	313	0	3142	0	0	3142	6297

% AVG WKDY		94.4	95.9	9.9						
% AVG WEEK		94.4	95.9	9.9						

AM Times		09:00	08:00	08:00		08:00			08:00	
AM Peaks		212	230	205		217			217	

PM Times		17:00	17:00			17:00			17:00	
PM Peaks		346	260			303			303	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/9/2011

FCC Code: u6
Site ID: 000000062580
Location: Willow St W Kingsbury Rd
Direction1: EAST

File: willowWkingsbury.prn
City: Haverhill, MA
Counter #: 289

Direction2: WEST

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			5	1	6	1									11	2	5	1
02:00			2	1	2	0									4	1	2	0
03:00			2	0	1	0									3	0	1	0
04:00			6	1	3	2									9	3	4	1
05:00			22	1	16	14									38	15	19	7
06:00			68	6	46	26									114	32	57	16
07:00			134	35	86	95									220	130	110	65
08:00			171	74	118	153									289	227	144	113
09:00	89	103	141	52											230	155	115	77
10:00	83	44	105	32											188	76	94	38
11:00	97	39	107	26											204	65	102	32
12:00	112	49	126	23											238	72	119	36
13:00	104	35	104	26											208	61	104	30
14:00	128	40	128	35											256	75	128	37
15:00	153	76	175	62											328	138	164	69
16:00	178	79	199	74											377	153	188	76
17:00	191	72	197	61											388	133	194	66
18:00	199	80	231	64											430	144	215	72
19:00	139	45	142	47											281	92	140	46
20:00	107	26	112	28											219	54	109	27
21:00	83	13	96	11											179	24	89	12
22:00	37	2	44	9											81	11	40	5
23:00	31	3	27	5											58	8	29	4
24:00	17	0	10	0											27	0	13	0

LANE 1	1748	2354	278	0	0	0	0	4380	2185
LANE 2	706	674	291	0	0	0	0	1671	830
COMBINED	2454	3028	569	0	0	0	0	6051	3015

Lane 1			
AM Times	12:00	08:00	08:00
AM Peaks	112	171	118
Lane 2			
AM Times	09:00	08:00	08:00
AM Peaks	103	74	153
Lane 1			
PM Times	18:00	18:00	
PM Peaks	199	231	
Lane 2			
PM Times	18:00	16:00	
PM Peaks	80	74	

LAWRENCE, MA



CITY OF LAWRENCE

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
63013	Rte 28 / Broadway	At Methuen City Line	48	08/31/11	13880
		NB			6786
		SB			7094
63090	Rte 28 / S. Broadway	S of Methuen St	48	09/21/11	17833
		NB			8874
		SB			8959
63091	Canal St	E of Rte 28	48	09/21/11	9744
		EB			4224
		WB			5520
63041	Lawrence St (NB)	N of Canal St	48	09/21/11	13073
		NB			13073
63076	Loring St	W of Rte I-495	48	09/19/11	12000
		EB			5960
		WB			6310
5011	Lowell St	W of Margin St	48	09/27/11	5170
		EB			2465
		WB			2705
5009	Marston St	N of Ferry St	48	09/27/11	8445
		NB			4909
		SB			3536
5013	Melrose St	N of Water St	48	07/26/11	4586
		EB			2393
		WB			2193
5006	Water St	W of Rte 28	48	07/26/11	14607
		EB			7052
		WB			7555

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/31/2011

FCC Code: u3
Site ID: 000000063013
Location: Rte 28 @ Methuen City Line
Direction1: NORTH

File: LAW28@methuenCL.prn
City: Lawrence, MA
Counter #: 293

Direction2: SOUTH

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							65	66	80	82					145	148	72	74
02:00							34	46	66	57					100	103	50	51
03:00							35	31	48	27					83	58	41	29
04:00							23	23	22	19					45	42	22	21
05:00							24	37	23	33					47	70	23	35
06:00							53	99	66	102					119	201	59	100
07:00							146	248	138	214					284	462	142	231
08:00							227	381	165	329					392	710	196	355
09:00							271	406	250	386					521	792	260	396
10:00							339	427	352	359					691	786	345	393
11:00							402	383	445	431					847	814	423	407
12:00							400	439	455	449					855	888	427	444
13:00					438	447	435	475							873	922	436	461
14:00					428	409	447	453							875	862	437	431
15:00					454	386	450	504							904	890	452	445
16:00					487	461	549	528							1036	989	518	494
17:00					543	465	591	507							1134	972	567	486
18:00					533	409	585	531							1118	940	559	470
19:00					490	396	524	438							1014	834	507	417
20:00					400	391	454	412							854	803	427	401
21:00					297	326	340	378							637	704	318	352
22:00					203	258	230	262							433	520	216	260
23:00					166	186	182	233							348	419	174	209
24:00					104	128	127	136							231	264	115	132

LANE 1	0	0	4543	6933	2110	0	0	13586	6786
LANE 2	0	0	4262	7443	2488	0	0	14193	7094
COMBINED	0	0	8805	14376	4598	0	0	27779	13880

Lane 1									
AM Times				11:00	12:00				
AM Peaks				402	455				
Lane 2									
AM Times				12:00	12:00				
AM Peaks				439	449				
Lane 1									
PM Times			17:00	17:00					
PM Peaks			543	591					
Lane 2									
PM Times			17:00	18:00					
PM Peaks			465	531					

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/21/2011

FCC Code: u3
Site ID: 000000063090
Location: Rt 28 S Methuen St
Direction1: SOUTH

File: LAW28Smethuen.prn
City: Lawrence, MA
Counter #: 293

Direction2: NORTH

TIME	MON		TUE		WED 21		THU 22		FRI 23		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							80	83	73	85					153	168	76	84
02:00							66	57	85	64					151	121	75	60
03:00							45	35	70	49					115	84	57	42
04:00							33	32	37	42					70	74	35	37
05:00							67	53	71	65					138	118	69	59
06:00							218	149	223	140					441	289	220	144
07:00							442	338	389	303					831	641	415	320
08:00							638	494	560	573					1198	1067	599	533
09:00							496	554	469	558					965	1112	482	556
10:00							451	500	471	578					922	1078	461	539
11:00							548	554	555	585					1103	1139	551	569
12:00					500	536	516	546							1016	1082	508	541
13:00					545	559	582	517							1127	1076	563	538
14:00					560	550	573	545							1133	1095	566	547
15:00					653	608	609	608							1262	1216	631	608
16:00					658	656	619	643							1277	1299	638	649
17:00					656	616	640	642							1296	1258	648	629
18:00					615	635	579	650							1194	1285	597	642
19:00					474	531	438	499							912	1030	456	515
20:00					415	397	409	371							824	768	412	384
21:00					336	328	306	296							642	624	321	312
22:00					273	249	288	213							561	462	280	231
23:00					166	205	193	191							359	396	179	198
24:00					116	139	125	136							241	275	120	137

LANE 1	0	0	5967	8961	3003	0	0	17931	8959
LANE 2	0	0	6009	8706	3042	0	0	17757	8874
COMBINED	0	0	11976	17667	6045	0	0	35688	17833

Lane 1									
AM Times			12:00	08:00	08:00				
AM Peaks			500	638	560				
Lane 2									
AM Times			12:00	09:00	11:00				
AM Peaks			536	554	585				
Lane 1									
PM Times			16:00	17:00					
PM Peaks			658	640					
Lane 2									
PM Times			16:00	18:00					
PM Peaks			656	650					

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/21/2011

FCC Code: u5
Site ID: 000000063091
Location: Canal St E Rt 28
Direction1: EAST

File: LAWcanalE28.prn
City: Lawrence, MA
Counter #: 290

Direction2: WEST

TIME	MON		TUE		WED 21		THU 22		FRI 23		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							42	43	62	50					104	93	52	46
02:00							21	44	26	45					47	89	23	44
03:00							20	21	17	26					37	47	18	23
04:00							13	10	17	21					30	31	15	15
05:00							15	16	13	13					28	29	14	14
06:00							44	42	41	43					85	85	42	42
07:00							157	103	141	79					298	182	149	91
08:00							264	221	235	226					499	447	249	223
09:00							316	312	316	317					632	629	316	314
10:00							284	259	262	247					546	506	273	253
11:00							234	275	243	314					477	589	238	294
12:00							223	288	214	292					437	580	218	290
13:00			252	332			259	309							511	641	255	320
14:00			261	307			219	296							480	603	240	301
15:00			298	405			283	398							581	803	290	401
16:00			280	482			276	479							556	961	278	480
17:00			284	514			304	513							588	1027	294	513
18:00			284	540			313	552							597	1092	298	546
19:00			249	395			254	414							503	809	251	404
20:00			237	298			211	261							448	559	224	279
21:00			158	253			179	205							337	458	168	229
22:00			148	214			146	178							294	392	147	196
23:00			92	121			110	131							202	252	101	126
24:00			70	69			73	83							143	152	71	76

LANE 1	0	0	2613	4260	1587	0	0	8460	4224
LANE 2	0	0	3930	5453	1673	0	0	11056	5520
COMBINED	0	0	6543	9713	3260	0	0	19516	9744

Lane 1
AM Times 09:00 09:00
AM Peaks 316 316
Lane 2
AM Times 09:00 09:00
AM Peaks 312 317

Lane 1
PM Times 15:00 18:00
PM Peaks 298 313
Lane 2
PM Times 18:00 18:00
PM Peaks 540 552

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE 1
Starting: 9/21/2011

FCC Code: u5
Site ID: 000000063041
Location: Lawrence St (1 Wat NB) N Canal St
Direction: NORTH

File: lawrenceNBNcanal.prn
City: Lawrence, MA
Counter #: 289

TIME	MON	TUE	WED 21	THU 22	FRI 23	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				98	126	112			112	224
02:00				50	108	79			79	158
03:00				30	40	35			35	70
04:00				26	32	29			29	58
05:00				54	42	48			48	96
06:00				93	96	94			94	189
07:00				260	282	271			271	542
08:00				592	554	573			573	1146
09:00				1080	968	1024			1024	2048
10:00				887	804	845			845	1691
11:00				779	818	798			798	1597
12:00				792	884	838			838	1676
13:00			825	821		823			823	1646
14:00			779	805		792			792	1584
15:00			1003	911		957			957	1914
16:00			1054	1094		1074			1074	2148
17:00			1096	1189		1142			1142	2285
18:00			992	1051		1021			1021	2043
19:00			724	814		769			769	1538
20:00			584	504		544			544	1088
21:00			412	428		420			420	840
22:00			350	370		360			360	720
23:00			227	240		233			233	467
24:00			179	205		192			192	384
TOTALS	0	0	8225	13173	4754	13073	0	0	13073	26152
% AVG WKDY			62.9	100.7	36.3					
% AVG WEEK			62.9	100.7	36.3					
AM Times				09:00	09:00	09:00			09:00	
AM Peaks				1080	968	1024			1024	
PM Times			17:00	17:00		17:00			17:00	
PM Peaks			1096	1189		1142			1142	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/19/2011

FCC Code: u5
Site ID: 000000063076
Location: Loring St W Rte I-495
Direction1: WEST

File: LAWloringW495.prn
City: Lawrence, MA
Counter #: 293

Direction2: EAST

TIME	MON 19		TUE 20		WED 21		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			35	37	39	28									74	65	37	32
02:00			15	9	25	15									40	24	20	12
03:00			15	10	10	11									25	21	12	10
04:00			8	12	9	11									17	23	8	11
05:00			37	65	34	60									71	125	35	62
06:00			126	136	111	154									237	290	118	145
07:00			370	278	343	284									713	562	356	281
08:00			671	382	693	449									1364	831	682	415
09:00			467	327	569	519									1036	846	518	423
10:00			292	259	213	236									505	495	252	247
11:00	306	258	302	296											608	554	304	277
12:00	345	292	252	347											597	639	298	319
13:00	356	289	334	304											690	593	345	296
14:00	365	314	377	281											742	595	371	297
15:00	497	484	431	460											928	944	464	472
16:00	536	501	484	513											1020	1014	510	507
17:00	463	592	460	530											923	1122	461	561
18:00	423	446	428	440											851	886	425	443
19:00	357	305	323	272											680	577	340	288
20:00	267	219	234	194											501	413	250	206
21:00	184	158	225	161											409	319	204	159
22:00	145	119	148	119											293	238	146	119
23:00	83	58	86	83											169	141	84	70
24:00	70	29	70	48											140	77	70	38

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	4397	6190	2046	0	0	0	0	12633	6310
LANE 2	4064	5563	1767	0	0	0	0	11394	5690
COMBINED	8461	11753	3813	0	0	0	0	24027	12000

Lane 1			
AM Times	12:00	08:00	08:00
AM Peaks	345	671	693
Lane 2			
AM Times	12:00	08:00	09:00
AM Peaks	292	382	519
Lane 1			
PM Times	16:00	16:00	
PM Peaks	536	484	
Lane 2			
PM Times	17:00	17:00	
PM Peaks	592	530	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/27/2011

Site Reference: u6
Site ID: 000000005011
Location: Lowell St W Margin St
Direction1: WEST

File: LAWlowellWmargin.prn
City: Lawrence, MA
County: 289

Direction2: EAST

TIME	MON		TUE 27		WED 28		THU 29		FRI 30		SAT 1		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00					36	20	40	29							76	49	38	2
02:00					24	13	27	14							51	27	25	1
03:00					10	7	11	7							21	14	10	
04:00					6	5	13	13							19	18	9	
05:00					9	12	20	17							29	29	14	1
06:00					44	30	39	29							83	59	41	2
07:00					66	68	59	58							125	126	62	6
08:00					91	205	108	208							199	413	99	20
09:00					123	194	108	169							231	363	115	18
10:00					126	101	108	102							234	203	117	10
11:00			136	115	121	113									257	228	128	11
12:00			145	104	138	97									283	201	141	10
13:00			175	132	168	121									343	253	171	12
14:00			159	120	167	123									326	243	163	12
15:00			214	152	201	160									415	312	207	15
16:00			191	185	191	187									382	372	191	18
17:00			214	209	190	175									404	384	202	19
18:00			239	207	223	185									462	392	231	19
19:00			187	187	185	204									372	391	186	19
20:00			170	165	171	141									341	306	170	15
21:00			139	100	125	93									264	193	132	9
22:00			111	88	121	94									232	182	116	9
23:00			88	65	78	54									166	119	83	5
24:00			51	29	58	38									109	67	54	3

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	2219	2672	533	0	0	0	5424	2705
LANE 2	0	1858	2440	646	0	0	0	4944	2465
COMBINED	0	4077	5112	1179	0	0	0	10368	5170

Lane 1			
AM Times	12:00	12:00	08:00
AM Peaks	145	138	108
Lane 2			
AM Times	11:00	08:00	08:00
AM Peaks	115	205	208

Lane 1			
PM Times	18:00	18:00	
PM Peaks	239	223	
Lane 2			
PM Times	17:00	19:00	
PM Peaks	209	204	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 9/27/2011

Site Reference: u5
Site ID: 000000005009
Location: Marston St N Ferry St
Direction: ROAD TOTAL

File: stonSferryCLSVOL.prn
City: Lawrence, MA
County: 294

TIME	MON	TUE 27	WED 28	THU 29	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			36	32		34			34	68
02:00			15	13		14			14	28
03:00			12	14		13			13	26
04:00			16	10		13			13	26
05:00			44	44		44			44	88
06:00			136	106		121			121	242
07:00			333	299		316			316	632
08:00			723	757		740			740	1480
09:00			515	819		667			667	1334
10:00		381	381			381			381	762
11:00		353	368			360			360	721
12:00		400	385			392			392	785
13:00		435	388			412			412	823
14:00		467	472			470			470	939
15:00		610	623			616			616	1233
16:00		725	648			686			686	1373
17:00		885	938			912			912	1823
18:00		893	978			936			936	1871
19:00		430	440			435			435	870
20:00		295	302			298			298	597
21:00		238	232			235			235	470
22:00		174	177			176			176	351
23:00		116	94			105			105	210
24:00		65	73			69			69	138

TOTALS		6467	8329	2094		8445			8445	16890

% AVG WKDY		76.6	98.6	24.8						
% AVG WEEK		76.6	98.6	24.8						

AM Times		12:00	08:00	09:00		08:00			08:00	
AM Peaks		400	723	819		370			370	

PM Times		18:00	18:00			18:00			18:00	
PM Peaks		893	978			468			468	

D%		80	80	75						
K%		14	12	39						

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 7/26/2011

Page: 3

FCC Code: u6
Site ID: 000000005013
Location: Melrose St N Water St
Direction: ROAD TOTAL

File: roseNwaterCLSVOL.prn
City: Lawrence, MA
Counter #: 294

TIME	MON	TUE 26	WED 27	THU 28	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			43	40		41			41	83
02:00			18	21		19			19	39
03:00			16	21		18			18	37
04:00			20	15		17			17	35
05:00			46	39		42			42	85
06:00			110	111		110			110	221
07:00			192	156		174			174	348
08:00			193	219		206			206	412
09:00		227	236			231			231	463
10:00		233	234			233			233	467
11:00		222	196			209			209	418
12:00		293	288			290			290	581
13:00		265	294			279			279	559
14:00		332	284			308			308	616
15:00		352	322			337			337	674
16:00		361	354			357			357	715
17:00		373	356			364			364	729
18:00		337	302			319			319	639
19:00		287	265			276			276	552
20:00		213	243			228			228	456
21:00		210	262			236			236	472
22:00		141	152			146			146	293
23:00		88	88			88			88	176
24:00		61	55			58			58	116

TOTALS	0	3995	4569	622	0	4586	0	0	4586	9186

% AVG WKDY		87.1	99.6	13.5						
% AVG WEEK		87.1	99.6	13.5						

AM Times		12:00	12:00	08:00		12:00			12:00	
AM Peaks		293	288	219		290			290	

PM Times		17:00	17:00			17:00			17:00	
PM Peaks		373	356			364			364	

D%		55	50	50						
K%		9	8	35						

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:7/26/2011

FCC Code: u5
Site ID: 000000005006
Location: Water St W Rte 28
Direction1: WEST

File: LAWwaterW28.prn
City: Lawrence, MA
Counter #: 293

Direction2: EAST

TIME	MON		TUE 26		WED 27		THU 28		FRI 29		SAT 30		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00					102	76	91	83							193	159	96	79
02:00					66	41	58	51							124	92	62	46
03:00					26	29	41	38							67	67	33	33
04:00					22	22	32	31							54	53	27	26
05:00					29	31	22	32							51	63	25	31
06:00					55	90	51	71							106	161	53	80
07:00					132	297	126	270							258	567	129	283
08:00					473	541	207	406							680	947	340	473
09:00					358	519	378	510							736	1029	368	514
10:00					416	438	388	455							804	893	402	446
11:00			347	404	356	386									703	790	351	395
12:00			382	374	343	382									725	756	362	378
13:00			462	408	437	415									899	823	449	411
14:00			458	413	401	443									859	856	429	428
15:00			466	467	463	408									929	875	464	437
16:00			629	473	552	444									1181	917	590	458
17:00			652	527	707	434									1359	961	679	480
18:00			719	445	672	433									1391	878	695	439
19:00			607	392	592	371									1199	763	599	381
20:00			388	299	430	355									818	654	409	327
21:00			326	306	353	285									679	591	339	295
22:00			276	298	298	285									574	583	287	291
23:00			235	206	219	191									454	397	227	198
24:00			138	107	143	139									281	246	140	123

LANE 1	0	6085	7645	1394	0	0	0	15124	7555
LANE 2	0	5119	7055	1947	0	0	0	14121	7052
COMBINED	0	11204	14700	3341	0	0	0	29245	14607

Lane 1			
AM Times	12:00	08:00	10:00
AM Peaks	382	473	388
Lane 2			
AM Times	11:00	08:00	09:00
AM Peaks	404	541	510
Lane 1			
PM Times	18:00	17:00	
PM Peaks	719	707	
Lane 2			
PM Times	17:00	16:00	
PM Peaks	527	444	

MERRIMAC, MA



TOWN OF MERRIMAC

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
63500	Rte 110	E of Bear Hill Rd	48	07/27/11	10657
		EB			5115
		WB			5542
5047	Bear Hill Rd	N of Rte 110	48	09/20/11	2939
		NB			1443
		SB			1496
5111	Broad St	At Rte I-495	48	04/26/11	5403
		NB			2884
		SB			2519
63501	Broad St	N of Mill St	48	06/29/11	9472
		NB			4874
		SB			4598
63502	Church St	N of Rte 110	48	06/29/11	4666
		NB			2437
		SB			2229
63503	Highland St	N of Harriman Rd	48	06/29/11	1932
		NB			977
		SB			955
5046	Locust St	S Rte I-495	48	08/09/11	2055
		NB			998
		SB			1051

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:7/27/2011

FCC Code: u5
Site ID: 000000063500
Location: Rte 110 E Bear Hill Rd
Direction1: WEST

File: MER110Ebearhill.prn
City: Merrimac, MA
Counter #: 290

Direction2: EAST

TIME	MON		TUE		WED 27		THU 28		FRI 29		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							34	29	25	14					59	43	29	21
02:00							17	13	12	11					29	24	14	12
03:00							8	5	8	7					16	12	8	6
04:00							20	14	10	9					30	23	15	11
05:00							51	20	31	22					82	42	41	21
06:00							128	90	102	82					230	172	115	86
07:00							233	191	232	197					465	388	232	194
08:00							331	287	305	267					636	554	318	277
09:00							327	306	279	274					606	580	303	290
10:00							280	325	295	283					575	608	287	304
11:00							289	327	296	304					585	631	292	315
12:00					306	343	286	321							592	664	296	332
13:00					359	349	316	366							675	715	337	357
14:00					371	314	323	286							694	600	347	300
15:00					374	366	380	330							754	696	377	348
16:00					407	400	420	375							827	775	413	387
17:00					470	402	404	397							874	799	437	399
18:00					357	391	363	420							720	811	360	405
19:00					316	372	341	383							657	755	328	377
20:00					299	275	275	245							574	520	287	260
21:00					351	222	262	184							613	406	306	203
22:00					254	119	189	95							443	214	221	107
23:00					134	77	121	61							255	138	127	69
24:00					58	39	47	29							105	68	52	34

LANE 1	0	0	4056	5445	1595	0	0	11096	5542
LANE 2	0	0	3669	5099	1470	0	0	10238	5115
COMBINED	0	0	7725	10544	3065	0	0	21334	10657

Lane 1		
AM Times	12:00	08:00
AM Peaks	306	331
Lane 2		
AM Times	12:00	11:00
AM Peaks	343	327
Lane 1		
PM Times	17:00	16:00
PM Peaks	470	420
Lane 2		
PM Times	17:00	18:00
PM Peaks	402	420

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 9/20/2011

Site Reference: u6
Site ID: 000000005047
Location: Bear Hill Rd N Rt 110 / E. Main St
Direction: ROAD TOTAL

File: arhillN110CLSVOL.prn
City: Merrimac, MA
County: 294

TIME	MON	TUE	WED	THU	FRI	WKDAY	SAT	SUN	WEEK	TOTAL
		20	21	22		AVG			AVG	
01:00			12	10		11			11	22
02:00			6	4		5			5	10
03:00			8	5		6			6	13
04:00			7	4		6			6	11
05:00			22	21		22			22	43
06:00			97	98		98			98	195
07:00			210	195		202			202	405
08:00			229	214		222			222	443
09:00			184	176		180			180	360
10:00		142	152			147			147	294
11:00		121	147			134			134	268
12:00		120	155			138			138	275
13:00		136	138			137			137	274
14:00		143	163			153			153	306
15:00		174	208			191			191	382
16:00		216	220			218			218	436
17:00		259	261			260			260	520
18:00		255	282			268			268	537
19:00		174	221			198			198	395
20:00		128	150			139			139	278
21:00		82	107			94			94	189
22:00		45	61			53			53	106
23:00		41	37			39			39	78
24:00		11	25			18			18	36

TOTALS		2047	3102	727		2939			2939	5876
% AVG WKDY		69.6	105.5	24.7						
% AVG WEEK		69.6	105.5	24.7						
AM Times		10:00	08:00	08:00		08:00			08:00	
AM Peaks		142	229	214		111			111	
PM Times		17:00	18:00			18:00			18:00	
PM Peaks		259	282			134			134	
D%		70	65	80						
K%		13	9	29						

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
WEEKLY SUMMARY FOR LANE
Starting: 4/26/2011

FCC Code: u6
Site ID: 000000005111
Location: Broad St @ Rte I-495
Direction: ROAD TOTAL

File: Rbroad@495CLSVOL.prn
City: Merrimac, MA
Counter #: 292

TIME	MON	TUE 26	WED 27	THU 28	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			38	38		38			38	76
02:00			16	20		18			18	36
03:00			13	11		12			12	24
04:00			15	15		15			15	30
05:00			24	14		19			19	38
06:00			62	56		59			59	118
07:00			199	203		201			201	402
08:00		379	376			377			377	755
09:00		409	387			398			398	796
10:00		270	283			276			276	553
11:00		276	255			265			265	531
12:00		240	239			239			239	479
13:00		265	289			277			277	554
14:00		263	301			282			282	564
15:00		273	306			289			289	579
16:00		433	402			417			417	835
17:00		438	441			439			439	879
18:00		497	472			484			484	969
19:00		427	456			441			441	883
20:00		321	354			337			337	675
21:00		209	205			207			207	414
22:00		124	163			143			143	287
23:00		106	102			104			104	208
24:00		58	74			66			66	132

TOTALS	0	4988	5472	357	0	5403	0	0	5403	10817

% AVG WKDY		92.3	101.2	6.6						
% AVG WEEK		92.3	101.2	6.6						

AM Times		09:00	09:00	07:00		09:00			09:00	
AM Peaks		409	387	203		398			398	

PM Times		18:00	18:00			18:00			18:00	
PM Peaks		497	472			484			484	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/29/2011

FCC Code: u5
Site ID: 000000063501
Location: Broad St N Mill St
Direction1: NORTH

File: MERbroadNmill.prn
City: Merrimac, MA
Counter #: 289

Direction2: SOUTH

TIME	MON		TUE		WED 29		THU 30		FRI 1		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							45	17	43	27					88	44	44	22
02:00							17	7	15	5					32	12	16	6
03:00							19	13	18	7					37	20	18	10
04:00							11	5	17	7					28	12	14	6
05:00							21	30	26	29					47	59	23	29
06:00							41	156	41	202					82	358	41	179
07:00							103	343	93	304					196	647	98	323
08:00							251	545	147	435					398	980	199	490
09:00							189	452	190	404					379	856	189	428
10:00							234	330	218	349					452	679	226	339
11:00					232	264	229	279							461	543	230	271
12:00					227	209	372	210							599	419	299	209
13:00					299	220	489	271							788	491	394	245
14:00					277	185	322	228							599	413	299	206
15:00					310	214	304	265							614	479	307	239
16:00					366	267	363	253							729	520	364	260
17:00					418	274	449	275							867	549	433	274
18:00					471	281	504	279							975	560	487	280
19:00					413	214	435	219							848	433	424	216
20:00					303	162	253	213							556	375	278	187
21:00					214	152	129	147							343	299	171	149
22:00					172	125	117	108							289	233	144	116
23:00					119	70	84	94							203	164	101	82
24:00					85	32	66	33							151	65	75	32

LANE 1	0	0	3906	5047	808	0	0	9761	4874
LANE 2	0	0	2669	4772	1769	0	0	9210	4598
COMBINED	0	0	6575	9819	2577	0	0	18971	9472

Lane 1		
AM Times	11:00	12:00
AM Peaks	232	372
Lane 2		
AM Times	11:00	08:00
AM Peaks	264	545
Lane 1		
PM Times	18:00	18:00
PM Peaks	471	504
Lane 2		
PM Times	18:00	18:00
PM Peaks	281	279

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/29/2011

FCC Code: u6
Site ID: 000000063502
Location: Church St N Rte 110
Direction1: NORTH

File: MERchurchN110.prn
City: Merrimac, MA
Counter #: 293

Direction2: SOUTH

TIME	MON		TUE		WED 29		THU 30		FRI 1		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							21	7	21	9					42	16	21	8
02:00							5	2	13	4					18	6	9	3
03:00							4	8	8	11					12	19	6	9
04:00							1	5	6	8					7	13	3	6
05:00							3	21	3	10					6	31	3	15
06:00							10	67	9	74					19	141	9	70
07:00							40	147	30	123					70	270	35	135
08:00							100	224	80	204					180	428	90	214
09:00							87	178	103	161					190	339	95	169
10:00							111	149	117	158					228	307	114	153
11:00			118	128	156	150									274	278	137	139
12:00			134	138	144	130									278	268	139	134
13:00			142	106	143	135									285	241	142	120
14:00			137	110	163	132									300	242	150	121
15:00			149	96	133	114									282	210	141	105
16:00			201	131	194	137									395	268	197	134
17:00			205	126	223	150									428	276	214	138
18:00			251	166	261	148									512	314	256	157
19:00			169	125	209	162									378	287	189	143
20:00			139	84	159	117									298	201	149	100
21:00			125	62	142	74									267	136	133	68
22:00			85	38	112	46									197	84	98	42
23:00			65	23	67	34									132	57	66	28
24:00			42	16	41	20									83	36	41	18

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	0	0	1962	2529	390	0	0	4881	2437
LANE 2	0	0	1349	2357	762	0	0	4468	2229
COMBINED	0	0	3311	4886	1152	0	0	9349	4666

Lane 1									
AM Times			12:00	11:00	10:00				
AM Peaks			134	156	117				
Lane 2									
AM Times			12:00	08:00	08:00				
AM Peaks			138	224	204				
Lane 1									
PM Times			18:00	18:00					
PM Peaks			251	261					
Lane 2									
PM Times			18:00	19:00					
PM Peaks			166	162					

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/29/2011

FCC Code: u6
Site ID: 000000063503
Location: Highland St N Harriman Rd
Direction1: NORTH

File: ighlandNharriman.prn
City: Merrimac, MA
Counter #: 294

Direction2: SOUTH

TIME	MON		TUE		WED 29		THU 30		FRI 1		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							5	2	8	2					13	4	6	2
02:00							2	5	1	1					3	6	1	3
03:00							1	2	2	2					3	4	1	2
04:00							0	2	5	3					5	5	2	2
05:00							1	7	1	8					2	15	1	7
06:00							11	37	8	38					19	75	9	37
07:00							24	98	18	71					42	169	21	84
08:00							28	88	27	76					55	164	27	82
09:00							26	54	44	56					70	110	35	55
10:00							37	77	54	69					91	146	45	73
11:00			49	58			51	53							100	111	50	55
12:00			45	48			57	51							102	99	51	49
13:00			54	59			66	48							120	107	60	53
14:00			58	41			72	61							130	102	65	51
15:00			48	56			61	63							109	119	54	59
16:00			87	50			85	56							172	106	86	53
17:00			93	51			122	76							215	127	107	63
18:00			99	51			114	67							213	118	106	59
19:00			71	51			68	62							139	113	69	56
20:00			61	38			57	48							118	86	59	43
21:00			49	30			52	32							101	62	50	31
22:00			41	20			40	14							81	34	40	17
23:00			17	12			19	13							36	25	18	12
24:00			16	5			13	9							29	14	14	7

LANE 1	0	0	788	1012	168	0	0	1968	977
LANE 2	0	0	570	1025	326	0	0	1921	955
COMBINED	0	0	1358	2037	494	0	0	3889	1932

Lane 1		
AM Times	11:00	12:00
AM Peaks	49	57
Lane 2		
AM Times	11:00	07:00
AM Peaks	58	98
Lane 1		
PM Times	18:00	17:00
PM Peaks	99	122
Lane 2		
PM Times	13:00	17:00
PM Peaks	59	76

Massachusetts Highway Department
 WEEKLY SUMMARY FOR LANE
 Starting: 8/9/2011

FCC Code: u5
 Site ID: 000000005046
 Location: Locust St S Rt I-495
 Direction: ROAD TOTAL

File: locustS495CLSVOL.prn
 City: Merrimac, MA
 Counter #: 292

TIME	MON	TUE 9	WED 10	THU 11	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			11	17		14			14	28
02:00			7	5		6			6	12
03:00			4	2		3			3	6
04:00			2	3		2			2	5
05:00			5	6		5			5	11
06:00			20	18		19			19	38
07:00			64	78		71			71	142
08:00		138	142			140			140	280
09:00		150	157			153			153	307
10:00		83	94			88			88	177
11:00		77	80			78			78	157
12:00		112	100			106			106	212
13:00		141	144			142			142	285
14:00		119	131			125			125	250
15:00		118	142			130			130	260
16:00		159	162			160			160	321
17:00		169	179			174			174	348
18:00		165	175			170			170	340
19:00		132	157			144			144	289
20:00		131	116			123			123	247
21:00		73	91			82			82	164
22:00		51	63			57			57	114
23:00		32	40			36			36	72
24:00		27	27			27			27	54
TOTALS	0	1877	2113	129	0	2055	0	0	2055	4119
% AVG WKDY		91.3	102.8	6.2						
% AVG WEEK		91.3	102.8	6.2						
AM Times		09:00	09:00	07:00		09:00			09:00	
AM Peaks		150	157	78		153			153	
PM Times		17:00	17:00			17:00			17:00	
PM Peaks		169	179			174			174	

METHUEN, MA



CITY OF METHUEN

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
64017	Rte 28 / Broadway	S of Rte 213	48	09/13/11	17020
		NB			8030
		SB			8990
64004	Rte 110 / Haverhill St	E of Rte 113 / Lowell St	48	10/17/11	20839
		EB			11246
		WB			9575
64509	Rte 113 / Lowell St	S of Bryant St	48	05/18/11	10724
		NB			5385
		SB			5339
5024	Brown St	E of Rte 28	48	11/08/11	2864
		EB			1551
		WB			1313
5031	Forest St	W of Rte I-93	48	10/18/11	3401
		NB			1619
		SB			1782
64054	Milk St	S of Rte 113	48	08/22/11	6503
		NB			3198
		SB			3305
64046	Pelham St	E of Rte 93	48	05/18/11	10825
		EB			4832
		WB			5993
64060	Rte 113 / Pleasant Valley St	W of Milk St	48	09/19/11	13527
		EB			7240
		WB			6287

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/17/2011

FCC Code: u3
Site ID: 000000064004
Location: Rte 110 / Haverhill St E Rte 113 / Lowell
Direction1: WEST

File: MET110E113.prn
City: Methuen, MA
Counter #: 290

Direction2: EAST

TIME	MON 17		TUE 18		WED 19		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			53	135	57	128									110	263	55	131
02:00			53	59	44	80									97	139	48	69
03:00			39	34	43	41									82	75	41	37
04:00			29	29	39	32									68	61	34	30
05:00			120	52	88	55									208	107	104	53
06:00			372	119	371	115									743	234	371	117
07:00			597	291	598	255									1195	546	597	273
08:00			712	571	611	488									1323	1059	661	529
09:00			628	525	642	615									1270	1140	635	570
10:00	499	490	501	570											1000	1060	500	530
11:00	489	470	509	496											998	966	499	483
12:00	543	522	533	570											1076	1092	538	546
13:00	567	750	611	662											1178	1412	589	706
14:00	595	703	603	639											1198	1342	599	671
15:00	658	903	695	801											1353	1704	676	852
16:00	596	1067	606	1014											1202	2081	601	1040
17:00	591	1047	555	894											1146	1941	573	970
18:00	559	973	533	910											1092	1883	546	941
19:00	548	825	546	820											1094	1645	547	822
20:00	468	596	471	627											939	1223	469	611
21:00	326	420	339	457											665	877	332	438
22:00	257	390	242	394											499	784	249	392
23:00	184	234	202	278											386	512	193	256
24:00	113	197	124	198											237	395	118	197

LANE 1	6993	9673	2493	0	0	0	0	19159	9575
LANE 2	9587	11145	1809	0	0	0	0	22541	11264
COMBINED	16580	20818	4302	0	0	0	0	41700	20839

Lane 1			
AM Times	12:00	08:00	09:00
AM Peaks	543	712	642
Lane 2			
AM Times	12:00	08:00	09:00
AM Peaks	522	571	615

Lane 1			
PM Times	15:00	15:00	
PM Peaks	658	695	
Lane 2			
PM Times	16:00	16:00	
PM Peaks	1067	1014	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/18/2011

FCC Code: u5
Site ID: 000000064059
Location: Rrte 113 / Lowell St S Bryant Ave
Direction1: NORTH

File: MET113Sbryant.prn
City: Methuen, MA
Counter #: 289

Direction2: SOUTH

TIME	MON		TUE		WED 18		THU 19		FRI 20		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							38	37	45	39					83	76	41	38
02:00							14	11	24	24					38	35	19	17
03:00							10	11	19	11					29	22	14	11
04:00							4	1	17	11					21	12	10	6
05:00							21	13	24	12					45	25	22	12
06:00							78	69	65	62					143	131	71	65
07:00							153	136	156	129					309	265	154	132
08:00							367	255	332	269					699	524	349	262
09:00							391	311	375	302					766	613	383	306
10:00							265	223	302	257					567	480	283	240
11:00							262	279	311	263					573	542	286	271
12:00							328	306	296	285					624	591	312	295
13:00					331	331	300	344							631	675	315	337
14:00					293	293	326	317							619	610	309	305
15:00					346	386	377	416							723	802	361	401
16:00					436	438	458	478							894	916	447	458
17:00					414	392	462	427							876	819	438	409
18:00					431	426	511	459							942	885	471	442
19:00					365	342	352	380							717	722	358	361
20:00					226	287	262	357							488	644	244	322
21:00					191	229	195	271							386	500	193	250
22:00					114	182	141	231							255	413	127	206
23:00					89	102	123	135							212	237	106	118
24:00					67	59	78	91							145	150	72	75

LANE 1	0	0	3303	5516	1966	0	0	10785	5385
LANE 2	0	0	3467	5558	1664	0	0	10689	5339
COMBINED	0	0	6770	11074	3630	0	0	21474	10724

Lane 1			
AM Times		09:00	09:00
AM Peaks		391	375
Lane 2			
AM Times		09:00	09:00
AM Peaks		311	302
Lane 1			
PM Times		16:00	18:00
PM Peaks		436	511
Lane 2			
PM Times		16:00	16:00
PM Peaks		438	478

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 11/8/2011

Site Reference: u6
Site ID: 000000005024
Location: Brown St E Rte 28 / Broadway
Direction: ROAD TOTAL

File: ETBrownE28CLSVOL.prn
City: Methuen, MA
County: 294

TIME	MON	TUE 8	WED 9	THU 10	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			12	11		12			12	23
02:00			11	10		10			10	21
03:00			5	4		4			4	9
04:00			9	9		9			9	18
05:00			11	13		12			12	24
06:00			32	45		38			38	77
07:00			118	129		124			124	247
08:00			217	207		212			212	424
09:00			214	186		200			200	400
10:00		144	116			130			130	260
11:00		156	143			150			150	299
12:00		140	149			144			144	289
13:00		174	167			170			170	341
14:00		179	177			178			178	356
15:00		213	232			222			222	445
16:00		265	246			256			256	511
17:00		250	253			252			252	503
18:00		210	202			206			206	412
19:00		168	156			162			162	324
20:00		111	120			116			116	231
21:00		95	102			98			98	197
22:00		66	82			74			74	148
23:00		48	42			45			45	90
24:00		38	41			40			40	79

TOTALS		2257	2857	614		2864			2864	5728
% AVG WKDY		78.8	99.8	21.4						
% AVG WEEK		78.8	99.8	21.4						

AM Times		11:00	08:00	08:00		08:00			08:00	
AM Peaks		156	217	207		106			106	

PM Times		16:00	17:00			16:00			16:00	
PM Peaks		265	253			128			128	

D%		55	60	55						
K%		12	9	34						

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE
Starting: 10/18/2011

Page: 3

Site Reference: u6
Site ID: 000000005031
Location: Forest St W Rte I-93
Direction: ROAD TOTAL

File: TforestW93CLSVOL.prn
City: Methuen, MA
County: 292

TIME	MON	TUE 18	WED 19	THU 20	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			10	8		9			9	18
02:00			5	4		4			4	9
03:00			5	3		4			4	8
04:00			4	10		7			7	14
05:00			14	10		12			12	24
06:00			55	57		56			56	112
07:00			146	165		156			156	311
08:00			320	349		334			334	669
09:00		215	255			235			235	470
10:00		143	151			147			147	294
11:00		144	140			142			142	284
12:00		132	146			139			139	278
13:00		149	162			156			156	311
14:00		148	139			144			144	287
15:00		247	224			236			236	471
16:00		284	293			288			288	577
17:00		331	308			320			320	639
18:00		368	330			349			349	698
19:00		267	220			244			244	487
20:00		172	168			170			170	340
21:00		109	121			115			115	230
22:00		85	67			76			76	152
23:00		39	33			36			36	72
24:00		21	22			22			22	43
TOTALS		2854	3338	606		3401			3401	6798
% AVG WKDY		83.9	98.1	17.8						
% AVG WEEK		83.9	98.1	17.8						
AM Times		09:00	08:00	08:00		08:00			08:00	
AM Peaks		215	320	349		167			167	
PM Times		18:00	18:00			18:00			18:00	
PM Peaks		368	330			175			175	
D%		70	70	75						
K%		13	10	58						

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/22/2011

FCC Code: u6
Site ID: 000000064054
Location: Milk St S Rte 113 / Pleasant Valley St
Direction1: NORTH

File: METmilkS113.prn
City: Methuen, MA
Counter #: 292

Direction2: SOUTH

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			27	22	36	26									63	48	31	24
02:00			15	11	14	13									29	24	14	12
03:00			26	11	32	12									58	23	29	11
04:00			6	4	5	4									11	8	5	4
05:00			12	4	7	4									19	8	9	4
06:00			43	22	45	31									88	53	44	26
07:00			62	131	67	120									129	251	64	125
08:00			118	71	105	68									223	139	111	69
09:00			146	123	150	104									296	227	148	113
10:00	144	110	158	118											302	228	151	114
11:00	177	141	180	161											357	302	178	151
12:00	204	152	186	179											390	331	195	165
13:00	215	238	210	210											425	448	212	224
14:00	201	193	222	224											423	417	211	208
15:00	180	238	208	196											388	434	194	217
16:00	289	272	284	235											573	507	286	253
17:00	283	298	271	303											554	601	277	300
18:00	254	272	232	257											486	529	243	264
19:00	235	262	251	294											486	556	243	278
20:00	223	259	215	246											438	505	219	252
21:00	166	213	181	221											347	434	173	217
22:00	89	141	79	131											168	272	84	136
23:00	43	88	44	82											87	170	43	85
24:00	36	52	32	54											68	106	34	53

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	2739	3208	461	0	0	0	0	6408	3198
LANE 2	2929	3310	382	0	0	0	0	6621	3305
COMBINED	5668	6518	843	0	0	0	0	13029	6503

Lane 1			
AM Times	12:00	12:00	09:00
AM Peaks	204	186	150
Lane 2			
AM Times	12:00	12:00	07:00
AM Peaks	152	179	120
Lane 1			
PM Times	16:00	16:00	
PM Peaks	289	284	
Lane 2			
PM Times	17:00	17:00	
PM Peaks	298	303	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/18/2011

FCC Code: u5
Site ID: 000000064046
Location: Pelham St E of Rte 93
Direction1: WEST

File: METpelhamE93.prn
City: Methuen, MA
Counter #: 290

Direction2: EAST

TIME	MON		TUE		WED 18		THU 19		FRI 20		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							31	56	33	73					64	129	32	64
02:00							25	36	38	37					63	73	31	36
03:00							14	26	21	30					35	56	17	28
04:00							24	13	30	16					54	29	27	14
05:00							63	28	62	20					125	48	62	24
06:00							176	77	170	72					346	149	173	74
07:00							295	215	277	199					572	414	286	207
08:00							456	310	423	264					879	574	439	287
09:00							375	292	396	285					771	577	385	288
10:00							242	228	281	260					523	488	261	244
11:00							263	201	318	248					581	449	290	224
12:00							325	251	321	278					646	529	323	264
13:00			294	254			324	290							618	544	309	272
14:00			361	227			345	267							706	494	353	247
15:00			487	334			502	350							989	684	494	342
16:00			491	391			498	453							989	844	494	422
17:00			478	334			458	395							936	729	468	364
18:00			434	337			468	432							902	769	451	384
19:00			289	271			323	311							612	582	306	291
20:00			240	211			275	236							515	447	257	223
21:00			188	163			227	197							415	360	207	180
22:00			140	150			137	162							277	312	138	156
23:00			92	106			117	126							209	232	104	116
24:00			73	74			99	88							172	162	86	81

LANE 1	0	0	3567	6062	2370	0	0	11999	5993
LANE 2	0	0	2852	5040	1782	0	0	9674	4832
COMBINED	0	0	6419	11102	4152	0	0	21673	10825

Lane 1
AM Times 08:00 08:00
AM Peaks 456 423
Lane 2
AM Times 08:00 09:00
AM Peaks 310 285

Lane 1
PM Times 16:00 15:00
PM Peaks 491 502
Lane 2
PM Times 16:00 16:00
PM Peaks 391 453

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/19/2011

FCC Code: u5
Site ID: 000000064060
Location: Pleasant Valley St W Milk St
Direction1: EAST

File: asantValleyWmilk.prn
City: Methuen, MA
Counter #: 290

Direction2: WEST

TIME	MON 19		TUE 20		WED 21		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			13	27	19	29									32	56	16	28
02:00			5	9	6	16									11	25	5	12
03:00			6	17	7	16									13	33	6	16
04:00			8	7	10	9									18	16	9	8
05:00			24	20	30	13									54	33	27	16
06:00			102	52	93	46									195	98	97	49
07:00			165	182	163	148									328	330	164	165
08:00			288	307	294	293									582	600	291	300
09:00			380	383	357	345									737	728	368	364
10:00	390	342	373	364											763	706	381	353
11:00	424	390	431	418											855	808	427	404
12:00	489	473	502	453											991	926	495	463
13:00	580	484	497	484											1077	968	538	484
14:00	544	406	467	458											1011	864	505	432
15:00	556	453	592	498											1148	951	574	475
16:00	669	503	646	490											1315	993	657	496
17:00	636	552	608	545											1244	1097	622	548
18:00	602	530	628	574											1230	1104	615	552
19:00	531	423	556	462											1087	885	543	442
20:00	390	308	400	313											790	621	395	310
21:00	290	185	261	186											551	371	275	185
22:00	137	104	149	119											286	223	143	111
23:00	59	46	59	44											118	90	59	45
24:00	26	28	31	31											57	59	28	29

LANE 1	6323	7191	979	0	0	0	0	14493	7240
LANE 2	5227	6443	915	0	0	0	0	12585	6287
COMBINED	11550	13634	1894	0	0	0	0	27078	13527

Lane 1			
AM Times	12:00	12:00	09:00
AM Peaks	489	502	357
Lane 2			
AM Times	12:00	12:00	09:00
AM Peaks	473	453	345
Lane 1			
PM Times	16:00	16:00	
PM Peaks	669	646	
Lane 2			
PM Times	17:00	18:00	
PM Peaks	552	574	

NEWBURY, MA



TOWN OF NEWBURY

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
64500	Rte 1 / Newburyport TPKE	N of Elm St	48	10/12/11	9085
		NB			4629
		SB			4456
64530	Rte 1	S of Elm St	48	10/12/11	9329
		NB			4659
		SB			4670
64531	Elm St	W of Rte 1	48	10/12/11	3772
		EB			1788
		WB			1984
64526	Elm St	At Georgetown TL	48	08/10/11	1776
		EB			1123
		WB			653
64506	Hanover St	E of Rte 1	48	06/22/11	2769
		EB			1344
		WB			1425
64523	Hanover St	W of Rte 1A	48	06/22/11	2960
		EB			1457
		WB			1503
64522	Hyfield St	S of Scotland Rd	48	08/29/11	1559
		NB			805
		SB			754
64512	Rolfes Lane	E of Anchor Way	48	08/29/11	5839
		EB			3123
		WB			2716

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/12/2011

Site Reference: r3
Site ID: 000000064500
Location: Rte 1 N Elm St
Direction1: NORTH

File: NEWRt1Nelm.prn
City: Newbury, MA
County: 292

Direction2: SOUTH

TIME	MON		TUE		WED 12		THU 13		FRI 14		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							10	8	9	7					19	15	9	7
02:00							11	5	3	6					14	11	7	5
03:00							3	6	5	7					8	13	4	6
04:00							4	9	11	10					15	19	7	9
05:00							22	29	25	24					47	53	23	26
06:00							53	130	64	131					117	261	58	130
07:00							161	384	149	401					310	785	155	392
08:00							371	445	363	449					734	894	367	447
09:00							285	277	251	272					536	549	268	274
10:00					252	204	211	235							463	439	231	219
11:00					289	265	218	262							507	527	253	263
12:00					325	273	285	247							610	520	305	260
13:00					304	261	263	253							567	514	283	257
14:00					358	267	301	294							659	561	329	280
15:00					437	268	366	336							803	604	401	302
16:00					498	350	391	360							889	710	444	355
17:00					516	385	397	356							913	741	456	370
18:00					455	266	393	328							848	594	424	297
19:00					230	220	225	236							455	456	227	228
20:00					140	129	208	123							348	252	174	126
21:00					87	99	99	101							186	200	93	100
22:00					68	49	55	55							123	104	61	52
23:00					30	30	40	25							70	55	35	27
24:00					13	30	17	19							30	49	15	24

LANE 1	0	0	4002	4389	880	0	0	9271	4629
LANE 2	0	0	3096	4523	1307	0	0	8926	4456
COMBINED	0	0	7098	8912	2187	0	0	18197	9085

Lane 1				
AM Times		12:00	08:00	08:00
AM Peaks		325	371	363
Lane 2				
AM Times		12:00	08:00	08:00
AM Peaks		273	445	449
Lane 1				
PM Times		17:00	17:00	
PM Peaks		516	397	
Lane 2				
PM Times		17:00	16:00	
PM Peaks		385	360	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/12/2011

FCC Code: r3
Site ID: 000000064530
Location: Rte 1 S Elm St
Direction1: NORTH

File: NEWRt1Selm.prn
City: Newbury, MA
Counter #: 290

Direction2: SOUTH

TIME	MON		TUE		WED 12		THU 13		FRI 14		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							12	11	12	5					24	16	12	8
02:00							11	4	6	9					17	13	8	6
03:00							4	7	5	6					9	13	4	6
04:00							4	6	9	9					13	15	6	7
05:00							19	29	23	24					42	53	21	26
06:00							50	124	68	129					118	253	59	126
07:00							183	316	174	324					357	640	178	320
08:00							356	452	335	458					691	910	345	455
09:00							299	314	260	294					559	608	279	304
10:00					251	237	219	231							470	468	235	234
11:00					262	291	204	276							466	567	233	283
12:00					271	288	302	255							573	543	286	271
13:00					260	329	263	241							523	570	261	285
14:00					310	315	262	292							572	607	286	303
15:00					417	320	365	330							782	650	391	325
16:00					486	379	405	382							891	761	445	380
17:00					509	474	441	348							950	822	475	411
18:00					489	324	456	281							945	605	472	302
19:00					290	245	273	225							563	470	281	235
20:00					143	144	158	165							301	309	150	154
21:00					100	103	116	120							216	223	108	111
22:00					72	61	59	64							131	125	65	62
23:00					34	31	48	27							82	58	41	29
24:00					14	30	22	24							36	54	18	27

LANE 1	0	0	3908	4531	892	0	0	9331	4659
LANE 2	0	0	3571	4524	1258	0	0	9353	4670
COMBINED	0	0	7479	9055	2150	0	0	18684	9329

Lane 1									
AM Times			12:00	08:00	08:00				
AM Peaks			271	356	335				
Lane 2									
AM Times			11:00	08:00	08:00				
AM Peaks			291	452	458				
Lane 1									
PM Times			17:00	18:00					
PM Peaks			509	456					
Lane 2									
PM Times			17:00	16:00					
PM Peaks			474	382					

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/12/2011

FCC Code: r5
Site ID: 000000064531
Location: Elm St W Rte 1
Direction1: WEST

File: NEWelmW1.prn
City: Newbury, MA
Counter #: 293

Direction2: EAST

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							2	2	2	2					4	4	2	2
02:00							2	0	3	0					5	0	2	0
03:00							2	2	3	1					5	3	2	1
04:00							2	1	0	2					2	3	1	1
05:00							2	1	5	2					7	3	3	1
06:00							16	18	17	28					33	46	16	23
07:00							71	71	68	74					139	145	69	72
08:00							284	194	334	196					618	390	309	195
09:00							101	128	89	128					190	256	95	128
10:00			61	93			55	71							116	164	58	82
11:00			67	78			64	80							131	158	65	79
12:00			89	89			70	72							159	161	79	80
13:00			86	89			83	76							169	165	84	82
14:00			105	103			105	76							210	179	105	89
15:00			153	165			124	177							277	342	138	171
16:00			214	140			182	127							396	267	198	133
17:00			200	197			145	124							345	321	172	160
18:00			226	193			216	140							442	333	221	166
19:00			158	122			197	95							355	217	177	108
20:00			88	69			92	107							180	176	90	88
21:00			49	45			54	117							103	162	51	81
22:00			26	24			30	38							56	62	28	31
23:00			10	13			15	8							25	21	12	10
24:00			6	5			8	6							14	11	7	5

LANE 1	0	0	1538	1922	521	0	0	3981	1984
LANE 2	0	0	1425	1731	433	0	0	3589	1788
COMBINED	0	0	2963	3653	954	0	0	7570	3772

Lane 1									
AM Times			12:00	08:00	08:00				
AM Peaks			89	284	334				
Lane 2									
AM Times			10:00	08:00	08:00				
AM Peaks			93	194	196				
Lane 1									
PM Times			18:00	18:00					
PM Peaks			226	216					
Lane 2									
PM Times			17:00	15:00					
PM Peaks			197	177					

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/10/2011

FCC Code: u5
Site ID: 000000064526
Location: Elm St @ Georgetown TL
Direction1: EAST

File: NEWelm@geoTL.prn
City: Newbury, MA
Counter #: 289

Direction2: WEST

TIME	MON		TUE		WED 10		THU 11		FRI 12		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							1	1	3	2					4	3	2	1
02:00							3	1	0	1					3	2	1	1
03:00							1	0	0	0					1	0	0	0
04:00							1	2	2	3					3	5	1	2
05:00							1	1	6	3					7	4	3	2
06:00							22	13	18	11					40	24	20	12
07:00							47	25	46	23					93	48	46	24
08:00							63	55	61	49					124	104	62	52
09:00							75	49	62	50					137	99	68	49
10:00							66	49	61	31					127	80	63	40
11:00							64	31	60	29					124	60	62	30
12:00							69	39	70	42					139	81	69	40
13:00					69	44	82	34							151	78	75	39
14:00					59	38	66	27							125	65	62	32
15:00					73	48	82	33							155	81	77	40
16:00					79	36	92	54							171	90	85	45
17:00					89	49	83	41							172	90	86	45
18:00					105	86	91	90							196	176	98	88
19:00					70	47	75	55							145	102	72	51
20:00					62	22	64	33							126	55	63	27
21:00					55	16	55	11							110	27	55	13
22:00					16	9	29	12							45	21	22	10
23:00					19	7	15	4							34	11	17	5
24:00					12	2	17	9							29	11	14	5

LANE 1	0	0	708	1164	389	0	0	2261	1123
LANE 2	0	0	404	669	244	0	0	1317	653
COMBINED	0	0	1112	1833	633	0	0	3578	1776

Lane 1			
AM Times		09:00	12:00
AM Peaks		75	70
Lane 2			
AM Times		08:00	09:00
AM Peaks		55	50
Lane 1			
PM Times		18:00	16:00
PM Peaks		105	92
Lane 2			
PM Times		18:00	18:00
PM Peaks		86	90

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/22/2011

FCC Code: u5
Site ID: 000000064506
Location: Hanover St E Rte 1
Direction1: EAST

File: NEWhanoverE1.prn
City: Newbury, MA
Counter #: 293

Direction2: WEST

TIME	MON		TUE		WED 22		THU 23		FRI 24		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							2	4	5	2					7	6	3	3
02:00							3	2	3	2					6	4	3	2
03:00							4	3	3	1					7	4	3	2
04:00							0	2	2	2					2	4	1	2
05:00							0	11	2	8					2	19	1	9
06:00							6	39	7	35					13	74	6	37
07:00							22	68	23	71					45	139	22	69
08:00							45	88	52	99					97	187	48	93
09:00							57	100	102	111					159	211	79	105
10:00					94	144	76	105							170	249	85	124
11:00					104	115	69	78							173	193	86	96
12:00					149	204	81	77							230	281	115	140
13:00					140	167	86	79							226	246	113	123
14:00					104	120	94	101							198	221	99	110
15:00					89	104	89	102							178	206	89	103
16:00					100	106	94	83							194	189	97	94
17:00					103	88	126	88							229	176	114	88
18:00					133	92	106	68							239	160	119	80
19:00					81	58	90	41							171	99	85	49
20:00					66	39	65	29							131	68	65	34
21:00					58	24	41	25							99	49	49	24
22:00					33	21	33	28							66	49	33	24
23:00					18	8	20	9							38	17	19	8
24:00					12	10	9	2							21	12	10	6

LANE 1	0	0	1284	1218	199	0	0	2701	1344
LANE 2	0	0	1300	1232	331	0	0	2863	1425
COMBINED	0	0	2584	2450	530	0	0	5564	2769

Lane 1					
AM Times		12:00	12:00	09:00	
AM Peaks		149	81	102	
Lane 2					
AM Times		12:00	10:00	09:00	
AM Peaks		204	105	111	

Lane 1				
PM Times		13:00	17:00	
PM Peaks		140	126	
Lane 2				
PM Times		13:00	15:00	
PM Peaks		167	102	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/22/2011

FCC Code: u5
Site ID: 000000064523
Location: Hanover St W Rte 1A
Direction1: EAST

File: NEWhanoverW1A.prn
City: Newbury, MA
Counter #: 290

Direction2: WEST

TIME	MON		TUE		WED 22		THU 23		FRI 24		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							3	6	8	6					11	12	5	6
02:00							2	1	3	2					5	3	2	1
03:00							3	4	4	0					7	4	3	2
04:00							1	0	2	1					3	1	1	0
05:00							3	10	4	11					7	21	3	10
06:00							7	37	10	31					17	68	8	34
07:00							25	50	31	69					56	119	28	59
08:00							69	83	57	85					126	168	63	84
09:00							65	112	73	96					138	208	69	104
10:00					116	107	80	109							196	216	98	108
11:00					114	108	91	97							205	205	102	102
12:00					136	145	95	101							231	246	115	123
13:00					138	119	114	92							252	211	126	105
14:00					124	118	120	116							244	234	122	117
15:00					99	116	110	119							209	235	104	117
16:00					105	118	114	105							219	223	109	111
17:00					119	112	122	115							241	227	120	113
18:00					124	110	130	89							254	199	127	99
19:00					81	62	85	55							166	117	83	58
20:00					56	39	63	64							119	103	59	51
21:00					53	40	40	52							93	92	46	46
22:00					32	27	35	31							67	58	33	29
23:00					21	21	21	15							42	36	21	18
24:00					11	8	10	4							21	12	10	6

LANE 1	0	0	1329	1408	192	0	0	2929	1457
LANE 2	0	0	1250	1467	301	0	0	3018	1503
COMBINED	0	0	2579	2875	493	0	0	5947	2960

Lane 1					
AM Times		12:00	12:00	09:00	
AM Peaks		136	95	73	
Lane 2					
AM Times		12:00	09:00	09:00	
AM Peaks		145	112	96	
Lane 1					
PM Times		13:00	18:00		
PM Peaks		138	130		
Lane 2					
PM Times		13:00	15:00		
PM Peaks		119	119		

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/29/2011

FCC Code: r0
Site ID: 000000064522
Location: Hyfield St S Scotland Rd
Direction1: SOUTH

File: hyfieldSscotland.prn
City: Newbury, MA
Counter #: 290

Direction2: NORTH

TIME	MON 29		TUE 30		WED 31		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			4	1	4	1									8	2	4	1
02:00			1	1	2	1									3	2	1	1
03:00			1	3	1	1									2	4	1	2
04:00			1	0	0	1									1	1	0	0
05:00			1	2	2	8									3	10	1	5
06:00			6	41	9	39									15	80	7	40
07:00			16	60	18	69									34	129	17	64
08:00			55	90	42	87									97	177	48	88
09:00			62	97	34	75									96	172	48	86
10:00	33	45	46	55											79	100	39	50
11:00	32	47	36	51											68	98	34	49
12:00	46	51	37	41											83	92	41	46
13:00	46	33	54	41											100	74	50	37
14:00	44	48	35	60											79	108	39	54
15:00	54	40	67	48											121	88	60	44
16:00	60	48	68	70											128	118	64	59
17:00	87	44	73	65											160	109	80	54
18:00	80	47	84	58											164	105	82	52
19:00	53	30	50	38											103	68	51	34
20:00	24	18	28	17											52	35	26	17
21:00	19	12	36	6											55	18	27	9
22:00	15	6	16	8											31	14	15	7
23:00	12	4	10	5											22	9	11	4
24:00	8	5	8	0											16	5	8	2

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	613	795	112	0	0	0	0	1520	754
LANE 2	478	858	282	0	0	0	0	1618	805
COMBINED	1091	1653	394	0	0	0	0	3138	1559

Lane 1			
AM Times	12:00	09:00	08:00
AM Peaks	46	62	42
Lane 2			
AM Times	12:00	09:00	08:00
AM Peaks	51	97	87

Lane 1			
PM Times	17:00	18:00	
PM Peaks	87	84	
Lane 2			
PM Times	14:00	16:00	
PM Peaks	48	70	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:8/29/2011

FCC Code: u5
Site ID: 000000064512
Location: Rolfes Lane E Anchor Way
Direction1: EAST

File: NEWrolfesEAnchor.prn
City: Newbury, MA
Counter #: 293

Direction2: WEST

TIME	MON 29		TUE 30		WED 31		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			8	5	18	11									26	16	13	8
02:00			7	3	5	3									12	6	6	3
03:00			3	2	2	2									5	4	2	2
04:00			2	1	0	2									2	3	1	1
05:00			3	13	2	10									5	23	2	11
06:00			21	68	17	64									38	132	19	66
07:00			41	117	41	131									82	248	41	124
08:00			102	183	94	202									196	385	98	192
09:00			117	209	127	187									244	396	122	198
10:00	143	147	163	175											306	322	153	161
11:00	200	133	199	157											399	290	199	145
12:00	227	176	222	138											449	314	224	157
13:00	290	169	252	186											542	355	271	177
14:00	243	190	216	195											459	385	229	192
15:00	230	172	226	218											456	390	228	195
16:00	274	211	257	197											531	408	265	204
17:00	269	189	268	256											537	445	268	222
18:00	315	202	313	193											628	395	314	197
19:00	252	181	247	146											499	327	249	163
20:00	162	142	181	124											343	266	171	133
21:00	101	95	113	91											214	186	107	93
22:00	59	29	88	47											147	76	73	38
23:00	46	17	47	30											93	47	46	23
24:00	20	19	24	3											44	22	22	11

LANE 1	2831	3120	306	0	0	0	0	6257	3123
LANE 2	2072	2757	612	0	0	0	0	5441	2716
COMBINED	4903	5877	918	0	0	0	0	11698	5839

Lane 1			
AM Times	12:00	12:00	09:00
AM Peaks	227	222	127
Lane 2			
AM Times	12:00	09:00	08:00
AM Peaks	176	209	202
Lane 1			
PM Times	18:00	18:00	
PM Peaks	315	313	
Lane 2			
PM Times	16:00	17:00	
PM Peaks	211	256	

NEWBURYPORT, MA



CITY OF NEWBURYPORT

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
65038	Rte 1	S of Parker St	48	06/20/11	17247
		NB			8109
		SB			9138
65004	Rte 113 / High St	E of Rawson Av	48	06/20/11	19134
		EB			9096
		WB			10038
65010	Fruit St (NB)	N of Rte 113	48	06/20/11	1885
		NB			1885
65029	Toppans Lane	S of Highland St	48	05/02/11	2985
		NB			1583
		SB			1402
65030	Turkey Hill Rd	S of Rte 113	48	05/02/11	3095
		NB			1402
		SB			1693
65032	Water St	W of Center St	48	05/02/11	8679
		EB			3824
		WB			4855

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/20/2011

FCC Code: U3
Site ID: 000000065038
Location: Rte 1 S Parker St
Direction1: NORTH

File: NPT1Sparker.prn
City: Newburyport, MA
Counter #: 289

Direction2: SOUTH

TIME	MON 20		TUE 21		WED 22		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			26	38	37	40												
02:00			5	12	9	18								63	78	31	39	
03:00			4	1	8	5								14	30	7	15	
04:00			5	4	5	6								12	6	6	3	
05:00			14	9	15	11								10	10	5	5	
06:00			97	64	97	60								29	20	14	10	
07:00			253	262	250	275								194	124	97	62	
08:00			478	557	474	526								503	537	251	268	
09:00	581	646	642	660										952	1083	476	541	
10:00	548	530	530	556										1223	1306	611	653	
11:00	495	461	528	514										1078	1086	539	543	
12:00	525	551	504	516										1023	975	511	487	
13:00	567	604	595	741										1029	1067	514	533	
14:00	539	593	568	604										1162	1345	581	672	
15:00	522	571	615	593										1107	1197	553	598	
16:00	632	733	629	734										1137	1164	568	582	
17:00	633	745	686	758										1261	1467	630	733	
18:00	606	801	629	804										1319	1503	659	751	
19:00	485	565	571	655										1235	1605	617	802	
20:00	339	412	378	490										1056	1220	528	610	
21:00	237	377	269	293										717	902	358	451	
22:00	153	222	162	229										506	670	253	335	
23:00	80	144	103	155										315	451	157	225	
24:00	47	65	57	77										183	299	91	149	
														104	142	52	71	

LANE 1	6989	8348	895	0	0	0	0	16232	8109
LANE 2	8020	9326	941	0	0	0	0	18287	9138
COMBINED	15009	17674	1836	0	0	0	0	34519	17247

Lane 1			
AM Times	09:00	09:00	08:00
AM Peaks	581	642	474
Lane 2			
AM Times	09:00	09:00	08:00
AM Peaks	646	660	526

Lane 1		
PM Times	17:00	17:00
PM Peaks	633	686
Lane 2		
PM Times	18:00	18:00
PM Peaks	801	804

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/20/2011

Site Reference: u3
Site ID: 000000065004
Location: Rte 113 / High St E Rawson Av
Direction1: EAST

File: NPT113Erawson.prn
City: Newburyport, MA
County: 294

Direction2: WEST

TIME	MON 20		TUE 21		WED 22		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			50	50	41	47									91	97	45	48
02:00			17	26	22	31									39	57	19	28
03:00			11	19	17	14									28	33	14	16
04:00			5	15	6	9									11	24	5	12
05:00			12	20	19	23									31	43	15	21
06:00			40	83	43	85									83	168	41	84
07:00			124	229	130	238									254	467	127	233
08:00			380	435	273	389									653	824	326	412
09:00			585	581	513	491									1098	1072	549	536
10:00	520	572	550	575											1070	1147	535	573
11:00	554	585	570	594											1124	1179	562	589
12:00	600	593	655	759											1255	1352	627	676
13:00	719	726	725	724											1444	1450	722	725
14:00	683	709	682	669											1365	1378	682	689
15:00	598	729	584	731											1182	1460	591	730
16:00	660	802	599	807											1259	1609	629	804
17:00	638	814	678	759											1316	1573	658	786
18:00	687	806	717	780											1404	1586	702	793
19:00	698	606	789	632											1487	1238	743	619
20:00	586	496	602	499											1188	995	594	497
21:00	366	441	403	519											769	960	384	480
22:00	265	295	294	378											559	673	279	336
23:00	135	198	203	279											338	477	169	238
24:00	72	96	84	130											156	226	78	113

LANE 1	7781	9359	1064	0	0	0	0	18204	9096
LANE 2	8468	10293	1327	0	0	0	0	20088	10038
COMBINED	16249	19652	2391	0	0	0	0	38292	19134

Lane 1			
AM Times	12:00	12:00	09:00
AM Peaks	600	655	513
Lane 2			
AM Times	12:00	12:00	09:00
AM Peaks	593	759	491
Lane 1			
PM Times	13:00	19:00	
PM Peaks	719	789	
Lane 2			
PM Times	17:00	16:00	
PM Peaks	814	807	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
WEEKLY SUMMARY FOR LANE 1
Starting: 6/20/2011

Page: 1

FCC Code: u6
Site ID: 000000065010
Location: Fruit St (1 Way NB) N Rte 113 / High St
Direction: NORTH

File: NPTfruitN113.prn
City: Newburyport, MA
Counter #: 292

TIME	MON 20	TUE 21	WED 22	THU	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00		15	7			11			11	22
02:00		3	7			5			5	10
03:00		2	4			3			3	6
04:00		1	4			2			2	5
05:00		5	3			4			4	8
06:00		11	13			12			12	24
07:00		27	29			28			28	56
08:00		70	97			83			83	167
09:00		151	141			146			146	292
10:00	127	133				130			130	260
11:00	98	112				105			105	210
12:00	133	117				125			125	250
13:00	158	141				149			149	299
14:00	128	131				129			129	259
15:00	121	129				125			125	250
16:00	146	136				141			141	282
17:00	152	146				149			149	298
18:00	156	155				155			155	311
19:00	121	155				138			138	276
20:00	114	108				111			111	222
21:00	65	55				60			60	120
22:00	54	32				43			43	86
23:00	21	23				22			22	44
24:00	11	8				9			9	19

TOTALS	1605	1866	305	0	0	1885	0	0	1885	3776
% AVG WKDY	85.1	98.9	16.1							
% AVG WEEK	85.1	98.9	16.1							
AM Times	12:00	09:00	09:00			09:00			09:00	
AM Peaks	133	151	141			146			146	
PM Times	13:00	18:00				18:00			18:00	
PM Peaks	158	155				155			155	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/2/2011

FCC Code: u6
Site ID: 000000065029
Location: Toppans Lane S Highland St
Direction1: SOUTH

File: toppansShighland.prn
City: Newburyport, MA
Counter #: 294

Direction2: NORTH

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	2		3		4													
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			4	3	3	4									7	7	3	3
02:00			1	3	2	1									3	4	1	2
03:00			0	1	1	2									1	3	0	1
04:00			2	1	2	1									4	2	2	1
05:00			9	3	7	4									16	7	8	3
06:00			17	18	16	20									33	38	16	19
07:00			62	151	76	160									138	311	69	155
08:00	92	156	122	155											214	311	107	155
09:00	81	114	83	92											164	206	82	103
10:00	75	80	62	63											137	143	68	71
11:00	69	59	64	88											133	147	66	73
12:00	82	93	99	70											181	163	90	81
13:00	99	98	80	64											179	162	89	81
14:00	93	108	81	91											174	199	87	99
15:00	141	154	159	144											300	298	150	149
16:00	134	159	128	161											262	320	131	160
17:00	137	134	117	145											254	279	127	139
18:00	109	131	118	117											227	248	113	124
19:00	73	85	76	72											149	157	74	78
20:00	58	33	56	58											114	91	57	45
21:00	34	23	31	14											65	37	32	18
22:00	17	12	19	14											36	26	18	13
23:00	5	8	11	6											16	14	8	7
24:00	4	2	5	4											9	6	4	3

LANE 1	1303	1406	107	0	0	0	0	2816	1402
LANE 2	1449	1538	192	0	0	0	0	3179	1583
COMBINED	2752	2944	299	0	0	0	0	5995	2985

Lane 1			
AM Times	08:00	08:00	07:00
AM Peaks	92	122	76
Lane 2			
AM Times	08:00	08:00	07:00
AM Peaks	156	155	160

Lane 1		
PM Times	15:00	15:00
PM Peaks	141	159
Lane 2		
PM Times	16:00	16:00
PM Peaks	159	161

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/2/2011

FCC Code: u0
Site ID: 000000060530
Location: Turkey Hill Rd S Rte 113
Direction1: SOUTH

File: PTturkeyhillS113.prn
City: Newburyport, MA
Counter #: 293

Direction2: NORTH

TIME	MON 2		TUE 3		WED 4		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			0	12	6	2												
02:00			3	4	4	5								6	14	3	7	
03:00			3	3	2	3								7	9	3	4	
04:00			0	3	0	1								5	6	2	3	
05:00			5	8	8	8								0	4	0	2	
06:00			26	39	42	21								13	16	6	8	
07:00			51	94	75	67								68	60	34	30	
08:00	95	133	112	149										126	161	63	80	
09:00	85	117	96	114										207	282	103	141	
10:00	50	86	55	80										181	231	90	115	
11:00	52	67	75	67										105	166	52	83	
12:00	83	82	95	61										127	134	63	67	
13:00	80	83	92	62										178	143	89	71	
14:00	83	71	81	63										172	145	86	72	
15:00	109	83	125	83										164	134	82	67	
16:00	143	124	138	98										234	166	117	83	
17:00	130	139	162	109										281	222	140	111	
18:00	164	160	193	122										292	248	146	124	
19:00	148	83	149	80										357	282	178	141	
20:00	112	52	143	43										297	163	148	81	
21:00	72	36	75	39										255	95	127	47	
22:00	29	14	58	8										147	75	73	37	
23:00	25	11	29	10										87	22	43	11	
24:00	17	6	20	9										54	21	27	10	
														37	15	18	7	

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	1477	1786	137	0	0	0	0	3400	1693
LANE 2	1347	1360	107	0	0	0	0	2814	1402
COMBINED	2824	3146	244	0	0	0	0	6214	3095

Lane	Time	Peaks
Lane 1	AM Times	AM Peaks
	08:00	95
	08:00	112
	07:00	75
Lane 2	AM Times	AM Peaks
	08:00	133
	08:00	149
	07:00	67

Lane	Time	Peaks
Lane 1	PM Times	PM Peaks
	18:00	164
	18:00	193
Lane 2	PM Times	PM Peaks
	18:00	160
	18:00	122

NORTH ANDOVER, MA



TOWN OF NORTH ANDOVER

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
65500	Rte 114 / Tpke St	E of Hillside Rd	48	11/14/11	29490
		EB			15232
		WB			14258
65503	Rte 125 / Chickering St	N of Andover St	48	10/17/11	19211
		NB			9570
		SB			9641
65510	Rte 133 / Peters St	E of Rte 114	48	09/13/11	9937
		EB			4889
		WB			5048
65512	Andover St	W of Osgood St	48	05/16/11	10947
		EB			5522
		WB			5425
5051	Dale St	At Boxford TL	48	05/17/11	1407
		EB			681
		WB			726
65515	High St	N of Water St	48	05/16/11	4932
		NB			2489
		SB			2443
5113	Johnson St	S of Andover St	48	09/13/11	19515
		NB			10875
		SB			8640
65521	Main St	N of Rte 125	48	11/14/11	7922
		NB			3555
		SB			4367

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:11/14/2011

FCC Code: u2
Site ID: 000000065500
Location: Rte 114 / Turnpike St E Hillside Rd
Direction1: EAST

File: NAND114Ehillside.prn
City: North Andover, MA
Counter #: 290

Direction2: WEST

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	14		15		16		17		18		19		20					
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			39	91	61	94									100	185	50	92
02:00			33	39	33	41									66	80	33	40
03:00			18	22	16	23									34	45	17	22
04:00			41	26	42	33									83	59	41	29
05:00			81	58	81	60									162	118	81	59
06:00			326	182	326	180									652	362	326	181
07:00			893	573	844	533									1737	1106	868	553
08:00			1324	1068	1259	1121									2583	2189	1291	1094
09:00			1238	1081	1198	1129									2436	2210	1218	1105
10:00			973	850	959	874									1932	1724	966	862
11:00	758	657	823	774											1581	1431	790	715
12:00	799	703	830	807											1629	1510	814	755
13:00	836	875	914	903											1750	1778	875	889
14:00	902	815	875	793											1777	1608	888	804
15:00	960	903	968	905											1928	1808	964	904
16:00	1004	1094	1107	1114											2111	2208	1055	1104
17:00	1060	1186	1128	1132											2188	2318	1094	1159
18:00	1254	1157	1228	1147											2482	2304	1241	1152
19:00	961	922	1076	936											2037	1858	1018	929
20:00	538	617	600	601											1138	1218	569	609
21:00	416	408	428	487											844	895	422	447
22:00	295	343	313	408											608	751	304	375
23:00	185	187	225	252											410	439	205	219
24:00	105	149	99	171											204	320	102	160

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	10073	15580	4819	0	0	0	0	30472	15232
LANE 2	10016	14420	4088	0	0	0	0	28524	14258
COMBINED	20089	30000	8907	0	0	0	0	58996	29490

Lane	Time	Mon	Tue	Wed
Lane 1	AM Times	12:00	08:00	08:00
Lane 1	AM Peaks	799	1324	1259
Lane 2	AM Times	12:00	09:00	09:00
Lane 2	AM Peaks	703	1081	1129

Lane	Time	Mon	Tue
Lane 1	PM Times	18:00	18:00
Lane 1	PM Peaks	1254	1228
Lane 2	PM Times	17:00	18:00
Lane 2	PM Peaks	1186	1147

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/17/2011

FCC Code: u3
Site ID: 000000065503
Location: Rte 125 / Chickering Rd N Andover St
Direction1: SOUTH

File: NAND125Nandover.prn
City: North Andover, MA
Counter #: 293

Direction2: NORTH

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	17		18		19													
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			17	30	21	52									38	82	19	41
02:00			8	16	14	14									22	30	11	15
03:00			15	16	11	15									26	31	13	15
04:00			20	17	18	17									38	34	19	17
05:00			81	44	86	46									167	90	83	45
06:00			344	100	353	109									697	209	348	104
07:00			746	283	695	289									1441	572	720	286
08:00			886	486	822	467									1708	953	854	476
09:00			762	543	754	505									1516	1048	758	524
10:00			479	452	503	428									982	880	491	440
11:00			604	459											604	459	604	459
12:00	554	527	599	564											1153	1091	576	545
13:00	565	570	557	641											1122	1211	561	605
14:00	612	597	540	615											1152	1212	576	606
15:00	652	730	642	736											1294	1466	647	733
16:00	584	807	693	828											1277	1635	638	817
17:00	645	977	659	977											1304	1954	652	977
18:00	666	976	667	1057											1333	2033	666	1016
19:00	529	730	581	709											1110	1439	555	719
20:00	359	429	330	398											689	827	344	413
21:00	264	299	257	342											521	641	260	320
22:00	131	191	141	233											272	424	136	212
23:00	66	93	72	142											138	235	69	117
24:00	39	65	43	72											82	137	41	68

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	5666	9743	3277	0	0	0	0	18686	9641
LANE 2	6991	9760	1942	0	0	0	0	18693	9570
COMBINED	12657	19503	5219	0	0	0	0	37379	19211

Lane 1			
AM Times	12:00	08:00	08:00
AM Peaks	554	886	822
Lane 2			
AM Times	12:00	12:00	09:00
AM Peaks	527	564	505
Lane 1			
PM Times	18:00	16:00	
PM Peaks	666	693	
Lane 2			
PM Times	17:00	18:00	
PM Peaks	977	1057	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/13/2011

FCC Code: u3
Site ID: 000000065510
Location: Rte 133 / Peters St E Rte 114
Direction1: EAST

File: 133E114.prn
City: North Andover, MA
Counter #: 290

Direction2: WEST

TIME	MON		TUE 13		WED 14		THU 15		FRI 16		SAT 17		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00					42	28	28	26							70	54	35	27
02:00					17	11	13	9							30	20	15	10
03:00					7	7	10	3							17	10	8	5
04:00					3	2	6	2							9	4	4	2
05:00					6	4	14	16							20	20	10	10
06:00					14	28	18	29							32	57	16	28
07:00					45	102	45	102							90	204	45	102
08:00					122	248	137	272							259	520	129	260
09:00					174	440	182	416							356	856	178	428
10:00					284	464	230	427							514	891	257	445
11:00					270	305	261	276							531	581	265	290
12:00					263	294	257	267							520	561	260	280
13:00					356	364	333	343							689	707	344	353
14:00			263	278	363	306									626	584	313	292
15:00			333	300	326	300									659	600	329	300
16:00			366	328	358	361									724	689	362	344
17:00			375	342	368	336									743	678	371	339
18:00			461	380	466	414									927	794	463	397
19:00			461	410	479	393									940	803	470	401
20:00			369	314	368	304									737	618	368	309
21:00			288	189	300	204									588	393	294	196
22:00			196	115	194	136									390	251	195	125
23:00			103	72	105	75									208	147	104	73
24:00			52	30	56	35									108	65	54	32

LANE 1	0	3267	4986	1534	0	0	0	9787	4889
LANE 2	0	2758	5161	2188	0	0	0	10107	5048
COMBINED	0	6025	10147	3722	0	0	0	19894	9937

Lane 1			
AM Times		10:00	11:00
AM Peaks		284	261
Lane 2			
AM Times		10:00	10:00
AM Peaks		464	427
Lane 1			
PM Times	18:00	19:00	13:00
PM Peaks	461	479	333
Lane 2			
PM Times	19:00	18:00	13:00
PM Peaks	410	414	343

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/16/2011

FCC Code: u5
Site ID: 000000065512
Location: Andover St W Osgood St
Direction1: WEST

File: NDandoverWosgood.prn
City: North Andover, MA
Counter #: 290

Direction2: EAST

TIME	MON 16		TUE 17		WED 18		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			21	25	11	25									32	50	16	25
02:00			4	14	7	14									11	28	5	14
03:00			1	1	5	6									6	7	3	3
04:00			4	3	5	6									9	9	4	4
05:00			8	3	9	3									17	6	8	3
06:00			59	15	56	18									115	33	57	16
07:00			231	64	207	58									438	122	219	61
08:00			576	235	574	284									1150	519	575	259
09:00	706	257	741	299											1447	556	723	278
10:00	422	215	439	254											861	469	430	234
11:00	285	216	278	208											563	424	281	212
12:00	242	229	279	268											521	497	260	248
13:00	258	299	309	324											567	623	283	311
14:00	283	246	272	273											555	519	277	259
15:00	326	342	360	337											686	679	343	339
16:00	394	482	396	471											790	953	395	476
17:00	345	576	335	544											680	1120	340	560
18:00	387	680	342	744											729	1424	364	712
19:00	320	569	310	615											630	1184	315	592
20:00	201	350	259	381											460	731	230	365
21:00	113	211	167	263											280	474	140	237
22:00	86	205	91	182											177	387	88	193
23:00	44	74	53	80											97	154	48	77
24:00	19	43	23	46											42	89	21	44

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	4431	5558	874	0	0	0	0	10863	5425
LANE 2	4994	5649	414	0	0	0	0	11057	5522
COMBINED	9425	11207	1288	0	0	0	0	21920	10947

Lane 1			
AM Times	09:00	09:00	08:00
AM Peaks	706	741	574
Lane 2			
AM Times	09:00	09:00	08:00
AM Peaks	257	299	284

Lane 1			
PM Times	16:00	16:00	
PM Peaks	394	396	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	680	744	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
WEEKLY SUMMARY FOR LANE
Starting: 5/17/2011

Page: 3

FCC Code: u6
Site ID: 000000005051
Location: Dale St @ Boxford TL
Direction: ROAD TOTAL

File: @boxfordTLCLSVOL.prn
City: North Andover, MA
Counter #: 292

TIME	MON	TUE 17	WED 18	THU 19	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			4	2		3			3	6
02:00			1	2		1			1	3
03:00			1	2		1			1	3
04:00			0	1		0			0	1
05:00			6	8		7			7	14
06:00			30	22		26			26	52
07:00		91	84			87			87	175
08:00		173	165			169			169	338
09:00		111	120			115			115	231
10:00		60	63			61			61	123
11:00		48	77			62			62	125
12:00		57	65			61			61	122
13:00		71	52			61			61	123
14:00		71	59			65			65	130
15:00		107	96			101			101	203
16:00		112	88			100			100	200
17:00		126	125			125			125	251
18:00		116	117			116			116	233
19:00		100	97			98			98	197
20:00		52	65			58			58	117
21:00		50	36			43			43	86
22:00		32	27			29			29	59
23:00		18	9			13			13	27
24:00		3	7			5			5	10

TOTALS	0	1398	1394	37	0	1407	0	0	1407	2829

% AVG WKDY		99.3	99	2.6						
% AVG WEEK		99.3	99	2.6						

AM Times		08:00	08:00	06:00		08:00			08:00	
AM Peaks		173	165	22		169			169	

PM Times		17:00	17:00			17:00			17:00	
PM Peaks		126	125			125			125	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA - 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:5/16/2011

FCC Code: u6
Site ID: 000000065515
Location: High St N Water St
Direction1: SOUTH

File: NANDhighNwater.prn
City: North Andover, MA
Counter #: 294

Direction2: NORTH

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			8	8	12	15									20	23	10	11
02:00			4	4	1	5									5	9	2	4
03:00			0	2	0	3									0	5	0	2
04:00			0	1	4	1									4	2	2	1
05:00			3	2	2	1									5	3	2	1
06:00			11	10	14	4									25	14	12	7
07:00			39	26	33	25									72	51	36	25
08:00			163	180	158	172									321	352	160	176
09:00			186	305	173	292									359	597	179	298
10:00	127	308	124	325											251	633	125	316
11:00	104	116	108	121											212	237	106	118
12:00	112	92	123	130											235	222	117	111
13:00	170	165	169	136											339	301	169	150
14:00	138	164	121	147											259	311	129	155
15:00	187	140	173	162											360	302	180	151
16:00	173	174	155	186											328	360	164	180
17:00	149	146	161	166											310	312	155	156
18:00	334	178	337	163											671	341	335	170
19:00	223	147	231	173											454	320	227	160
20:00	146	119	165	136											311	255	155	127
21:00	68	52	84	101											152	153	76	76
22:00	60	53	64	50											124	103	62	51
23:00	19	26	23	21											42	47	21	23
24:00	19	13	19	28											38	41	19	20

LANE 1	2029	2471	397	0	0	0	0	4897	2443
LANE 2	1893	2583	518	0	0	0	0	4994	2489
COMBINED	3922	5054	915	0	0	0	0	9891	4932

Lane 1			
AM Times	10:00	09:00	09:00
AM Peaks	127	186	173
Lane 2			
AM Times	10:00	10:00	09:00
AM Peaks	308	325	292
Lane 1			
PM Times	18:00	18:00	
PM Peaks	334	337	
Lane 2			
PM Times	18:00	16:00	
PM Peaks	178	186	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St. - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:9/13/2011

Site Reference: u6
Site ID: 000000005113
Location: Johnson St S Andover St
Direction1: NORTH

File: DjohnsonSandover.prn
City: North Andover, MA
County: 293

Direction2: SOUTH

TIME	MON		TUE 13		WED 14		THU 15		FRI 16		SAT 17		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00					26	28	17	26							43	54	21	27
02:00					7	9	8	13							15	22	7	11
03:00					13	6	9	6							22	12	11	6
04:00					3	5	5	6							8	11	4	5
05:00					36	15	31	8							67	23	33	11
06:00					100	59	108	66							208	125	104	62
07:00					441	250	449	244							890	494	445	247
08:00					1206	600	1269	635							2475	1235	1237	617
09:00					1009	493	1078	505							2087	998	1043	499
10:00					543	360	577	375							1120	735	560	367
11:00					474	378	476	334							950	712	475	356
12:00					529	391	660	451							1189	842	594	421
13:00			529	404	497	440									1026	844	513	422
14:00			538	396	510	414									1048	810	524	405
15:00			671	661	706	709									1377	1370	688	685
16:00			716	661	888	636									1604	1297	802	648
17:00			1042	822	1073	789									2115	1611	1057	805
18:00			979	927	1099	878									2078	1805	1039	902
19:00			678	690	951	812									1629	1502	814	751
20:00			382	496	518	541									900	1037	450	518
21:00			216	371	216	555									432	926	216	463
22:00			116	250	132	256									248	506	124	253
23:00			60	95	90	105									150	200	75	100
24:00			37	56	42	62									79	118	39	59

LANE 1	0	5964	11109	4687	0	0	0	21760	10875
LANE 2	0	5829	8791	2669	0	0	0	17289	8640
COMBINED	0	11793	19900	7356	0	0	0	39049	19515

Lane 1
AM Times 08:00 08:00
AM Peaks 1206 1269
Lane 2
AM Times 08:00 08:00
AM Peaks 600 635

Lane 1
PM Times 17:00 18:00
PM Peaks 1042 1099
Lane 2
PM Times 18:00 18:00
PM Peaks 927 878

ROWLEY, MA



TOWN OF ROWLEY

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
66001	Rte 1 / Newburyport Tpke	At Ipswich TL	48	07/25/11	13971
		NB			6795
		SB			7176
66002	Rte 1	S of Central St	48	06/06/11	8845
		NB			4046
		SB			4799
66008	Rte 1A / High St	At Ipswich TL	48	07/25/11	14980
		NB			7183
		SB			7797
66015	Rte 1A	N of Hammond St	48	11/07/11	4972
		NB			2509
		SB			2463
66011	Glen St	W of Rte 1	48	06/06/11	2036
		EB			1028
		WB			1008

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting: 7/25/2011

FCC Code: r3
Site ID: 000000066001
Location: Rte 1 @ Ipswich TL
Direction1: SOUTH

File: ROW1@ipswichTL.prn
City: Rowley, MA
Counter #: 290

Direction2: NORTH

TIME	MON 25		TUE 26		WED 27		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			14	22	17	22									31	44	15	22
02:00			7	11	9	18									16	29	8	14
03:00			10	9	11	6									21	15	10	7
04:00			15	10	17	14									32	24	16	12
05:00			87	48	88	47									175	95	87	47
06:00			286	82	252	103									538	185	269	92
07:00			447	205	434	236									881	441	440	220
08:00			613	347	577	409									1190	756	595	378
09:00			518	419	488	466									1006	885	503	442
10:00	434	396	428	357											862	753	431	376
11:00	425	421	417	454											842	875	421	437
12:00	497	546	504	544											1001	1090	500	545
13:00	518	430	539	485											1057	915	528	457
14:00	480	504	511	465											991	969	495	484
15:00	471	471	514	549											985	1020	492	510
16:00	515	603	508	615											1023	1218	511	609
17:00	565	631	520	693											1085	1324	542	662
18:00	406	485	434	568											840	1053	420	526
19:00	306	309	329	347											635	656	317	328
20:00	187	253	248	306											435	559	217	279
21:00	151	145	202	191											353	336	176	168
22:00	72	90	117	86											189	176	94	88
23:00	62	45	69	61											131	106	65	53
24:00	19	27	30	52											49	79	24	39

LANE 1	5108	7367	1893	0	0	0	0	14368	7176
LANE 2	5356	6926	1321	0	0	0	0	13603	6795
COMBINED	10464	14293	3214	0	0	0	0	27971	13971

Lane 1			
AM Times	12:00	08:00	08:00
AM Peaks	497	613	577
Lane 2			
AM Times	12:00	12:00	09:00
AM Peaks	546	544	466
Lane 1			
PM Times	17:00	13:00	
PM Peaks	565	539	
Lane 2			
PM Times	17:00	17:00	
PM Peaks	631	693	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/6/2011

FCC Code: u3
Site ID: 000000066002
Location: Rte 1 S Central St
Direction1: SOUTH

File: ROW1Scentral.prn
City: Rowley, MA
Counter #: 289

Direction2: NORTH

TIME	MON 6		TUE 7		WED 8		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			17	11	18	12												
02:00			12	8	7	8									35	23	17	11
03:00			4	1	1	4									19	16	9	8
04:00			1	2	5	2									5	5	2	2
05:00			13	3	18	10									6	4	3	2
06:00			95	22	97	29									31	13	15	6
07:00			254	102	261	83									192	51	96	25
08:00			376	212	360	209									515	185	257	92
09:00			339	221	355	233									736	421	368	210
10:00			293	217	294	237									694	454	347	227
11:00	267	213	273	203											587	454	293	227
12:00	279	222	310	236											540	416	270	208
13:00	298	255	335	253											589	458	294	229
14:00	266	265	355	251											633	508	316	254
15:00	321	285	373	271											621	516	310	258
16:00	332	336	412	357											694	556	347	278
17:00	349	391	384	458											744	693	372	346
18:00	321	452	338	475											733	849	366	424
19:00	233	266	246	328											659	927	329	463
20:00	185	216	211	202											479	594	239	297
21:00	118	119	180	149											396	418	198	209
22:00	92	66	112	94											298	268	149	134
23:00	54	32	63	34											204	160	102	80
24:00	42	26	43	20											117	66	58	33
															85	46	42	23

LANE 1	3157	5039	1416	0	0	0	0	9612	4799
LANE 2	3144	4130	827	0	0	0	0	8101	4046
COMBINED	6301	9169	2243	0	0	0	0	17713	8845

Lane 1			
AM Times	12:00	08:00	08:00
AM Peaks	279	376	360
Lane 2			
AM Times	12:00	12:00	10:00
AM Peaks	222	236	237
Lane 1			
PM Times	17:00	16:00	
PM Peaks	349	412	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	452	475	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:11/7/2011

FCC Code: u3
Site ID: 000000066015
Location: Rt 1A / Main St N Hammond St
Direction1: SOUTH

File: ROW1ANhammond.prn
City: Rowley, MA
Counter #: 290

Direction2: NORTH

TIME	MON 7		TUE 8		WED 9		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			1	4	5	2									6	6	3	3
02:00			5	4	2	4									7	8	3	4
03:00			2	3	2	3									4	6	2	3
04:00			8	2	11	2									19	4	9	2
05:00			25	15	23	12									48	27	24	13
06:00			65	31	58	24									123	55	61	27
07:00			165	124	174	151									339	275	169	137
08:00			266	230	263	231									529	461	264	230
09:00	172	139	180	138											352	277	176	138
10:00	119	116	113	130											232	246	116	123
11:00	153	151	169	163											322	314	161	157
12:00	147	160	184	190											331	350	165	175
13:00	167	172	181	171											348	343	174	171
14:00	160	166	147	153											307	319	153	159
15:00	238	218	273	278											511	496	255	248
16:00	207	222	252	261											459	483	229	241
17:00	185	224	189	241											374	465	187	232
18:00	113	172	112	181											225	353	112	176
19:00	78	101	74	97											152	198	76	99
20:00	50	76	56	72											106	148	53	74
21:00	32	37	33	62											65	99	32	49
22:00	21	35	23	23											44	58	22	29
23:00	7	8	13	15											20	23	10	11
24:00	9	9	6	7											15	16	7	8

LANE 1	1858	2542	538	0	0	0	0	4938	2463
LANE 2	2006	2595	429	0	0	0	0	5030	2509
COMBINED	3864	5137	967	0	0	0	0	9968	4972

Lane 1			
AM Times	09:00	08:00	08:00
AM Peaks	172	266	263
Lane 2			
AM Times	12:00	08:00	08:00
AM Peaks	160	230	231
Lane 1			
PM Times	15:00	15:00	
PM Peaks	238	273	
Lane 2			
PM Times	17:00	15:00	
PM Peaks	224	278	

SALISBURY, MA



TOWN OF SALISBURY

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
66501	Rte 1 / Bridge Rd	At Newburyport CL	48	08/08/11	22750
		NB			11316
		SB			11434
66538	Rte 1 / Lafayette Rd	N of Toll Rd	48	06/13/11	9316
		NB			4693
		SB			4623
66500	Rte 1 / Lafayette Rd	S of Toll Rd	48	06/13/11	14287
		NB			7176
		SB			7111
66545	Rte 1 / Lafayette Rd	S of Rte 1A / Beach Rd	48	08/08/11	20911
		NB			14901
		SB (This is correct, due to road geometry)			6010
66529	Toll Rd	N of Rte 1 / Lafayette Rd	48	06/13/11	5277
		NB			2394
		SB			2883

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA
TWO CHANNEL WEEKLY SUMMARY
Starting:8/8/2011

FCC Code: u5
Site ID: 000000066501
Location: Rte 1 @ Newburyport CL
Direction1: NORTH

File: SAL1@NBPTCL.prn
City: Salisbury, MA
Counter #: 294

Direction2: SOUTH

TIME	MON 8		TUE 9		WED 10		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			53	47	59	47									112	94	56	47
02:00			30	30	29	30									59	60	29	30
03:00			20	20	18	20									38	40	19	20
04:00			11	18	7	12									18	30	9	15
05:00			28	38	20	34									48	72	24	36
06:00			75	114	57	115									132	229	66	114
07:00			182	380	168	350									350	730	175	365
08:00			403	701	369	666									772	1367	386	683
09:00	579	918	564	834											1143	1752	571	876
10:00	633	798	698	822											1331	1620	665	810
11:00	710	746	704	721											1414	1467	707	733
12:00	781	817	747	732											1528	1549	764	774
13:00	793	755	800	763											1593	1518	796	759
14:00	769	743	820	820											1589	1563	794	781
15:00	841	727	802	777											1643	1504	821	752
16:00	909	752	924	753											1833	1505	916	752
17:00	1030	808	1074	883											2104	1691	1052	845
18:00	1008	806	991	850											1999	1656	999	828
19:00	805	676	787	685											1592	1361	796	680
20:00	599	562	563	563											1162	1125	581	562
21:00	477	412	437	395											914	807	457	403
22:00	316	264	333	290											649	554	324	277
23:00	164	174	216	179											380	353	190	176
24:00	115	117	124	116											239	233	119	116

LANE 1	10529	11386	727	0	0	0	0	22642	11316
LANE 2	10075	11531	1274	0	0	0	0	22880	11434
COMBINED	20604	22917	2001	0	0	0	0	45522	22750

Lane 1			
AM Times	12:00	12:00	08:00
AM Peaks	781	747	369
Lane 2			
AM Times	09:00	09:00	08:00
AM Peaks	918	834	666

Lane 1			
PM Times	17:00	17:00	
PM Peaks	1030	1074	
Lane 2			
PM Times	17:00	17:00	
PM Peaks	808	883	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/13/2011

FCC Code: u5
Site ID: 000000066500
Location: Rte 1 S Toll Rd
Direction1: SOUTH

File: SAL1Stollroad.prn
City: Salisbury, MA
Counter #: 294

Direction2: NORTH

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			17	21	29	30									46	51	23	25
02:00			15	11	10	14									25	25	12	12
03:00			12	9	10	10									22	19	11	9
04:00			20	14	16	16									36	30	18	15
05:00			54	33	58	33									112	66	56	33
06:00			162	95	148	109									310	204	155	102
07:00			300	206	337	210									637	416	318	208
08:00			509	349	539	332									1048	681	524	340
09:00	420	379	436	380											856	759	428	379
10:00	389	438	345	409											734	847	367	423
11:00	418	494	430	458											848	952	424	476
12:00	473	484	470	515											943	999	471	499
13:00	519	487	474	496											993	983	496	491
14:00	553	569	473	499											1026	1068	513	534
15:00	576	601	498	609											1074	1210	537	605
16:00	579	669	544	610											1123	1279	561	639
17:00	580	694	536	636											1116	1330	558	665
18:00	551	586	483	566											1034	1152	517	576
19:00	406	405	368	400											774	805	387	402
20:00	324	294	264	298											588	592	294	296
21:00	180	186	213	204											393	390	196	195
22:00	116	107	131	143											247	250	123	125
23:00	57	78	88	68											145	146	72	73
24:00	58	53	42	55											100	108	50	54

LANE 1	6199	6884	1147	0	0	0	0	14230	7111
LANE 2	6524	7084	754	0	0	0	0	14362	7176
COMBINED	12723	13968	1901	0	0	0	0	28592	14287

Lane 1
AM Times 12:00 08:00 08:00
AM Peaks 473 509 539
Lane 2
AM Times 11:00 12:00 08:00
AM Peaks 494 515 332

Lane 1
PM Times 17:00 16:00
PM Peaks 580 544
Lane 2
PM Times 17:00 17:00
PM Peaks 694 636

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA
TWO CHANNEL WEEKLY SUMMARY
Starting:8/8/2011

FCC Code: u5
Site ID: 000000066545
Location: Rte 1 S Rte 1A / Beach Rd
Direction1: NORTH

File: SAL1S1A.prn
City: Salisbury, MA
Counter #: 289

Direction2: SOUTH

TIME	MON 8		TUE 9		WED 10		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			85	14	73	16									158	30	79	15
02:00			47	10	42	12									89	22	44	11
03:00			30	7	20	6									50	13	25	6
04:00			19	11	17	12									36	23	18	11
05:00			58	23	50	28									108	51	54	25
06:00			141	116	142	123									283	239	141	119
07:00			351	362	292	322									643	684	321	342
08:00			555	437	546	411									1101	848	550	424
09:00	679	410	781	411											1460	821	730	410
10:00	841	356	947	370											1788	726	894	363
11:00	960	399	1089	384											2049	783	1024	391
12:00	1087	388	1132	412											2219	800	1109	400
13:00	1061	402	1084	395											2145	797	1072	398
14:00	1045	423	1110	437											2155	860	1077	430
15:00	1048	396	1062	432											2110	828	1055	414
16:00	1152	446	1252	478											2404	924	1202	462
17:00	1304	433	1246	480											2550	913	1275	456
18:00	1174	385	1213	387											2387	772	1193	386
19:00	954	320	972	309											1926	629	963	314
20:00	752	255	688	214											1440	469	720	234
21:00	572	168	586	178											1158	346	579	173
22:00	411	111	381	102											792	213	396	106
23:00	210	78	259	77											469	155	234	77
24:00	146	49	147	37											293	86	146	43

	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	13396	15235	1182	0	0	0	0	29813	14901
LANE 2	5019	6083	930	0	0	0	0	12032	6010
COMBINED	18415	21318	2112	0	0	0	0	41845	20911

Lane 1			
AM Times	12:00	12:00	08:00
AM Peaks	1087	1132	546
Lane 2			
AM Times	09:00	08:00	08:00
AM Peaks	410	437	411

Lane 1			
PM Times	17:00	16:00	
PM Peaks	1304	1252	
Lane 2			
PM Times	16:00	17:00	
PM Peaks	446	480	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/13/2011

FCC Code: u5
Site ID: 000000066529
Location: Toll Rd N Rte 1
Direction1: SOUTH

File: SALTollrdN1.prn
City: Salisbury, MA
Counter #: 289

Direction2: NORTH

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			7	4	15	11									22	15	11	7
02:00			4	7	5	8									9	15	4	7
03:00			3	4	2	6									5	10	2	5
04:00			6	5	4	4									10	9	5	4
05:00			15	11	19	12									34	23	17	11
06:00			54	38	58	45									112	83	56	41
07:00			135	87	133	99									268	186	134	93
08:00			290	139	309	129									599	268	299	134
09:00	266	159	263	171											529	330	264	165
10:00	154	106	139	142											293	248	146	124
11:00	132	123	155	121											287	244	143	122
12:00	158	124	163	145											321	269	160	134
13:00	162	110	166	144											328	254	164	127
14:00	166	136	157	153											323	289	161	144
15:00	205	169	167	171											372	340	186	170
16:00	215	234	215	233											430	467	215	233
17:00	224	219	216	228											440	447	220	223
18:00	213	243	246	238											459	481	229	240
19:00	171	135	149	148											320	283	160	141
20:00	131	91	106	97											237	188	118	94
21:00	77	64	88	76											165	140	82	70
22:00	43	45	59	62											102	107	51	53
23:00	26	30	28	33											54	63	27	31
24:00	34	21	25	22											59	43	29	21

LANE 1	2377	2856	545	0	0	0	0	5778	2883
LANE 2	2009	2479	314	0	0	0	0	4802	2394
COMBINED	4386	5335	859	0	0	0	0	10580	5277

Lane 1			
AM Times	09:00	08:00	08:00
AM Peaks	266	290	309
Lane 2			
AM Times	09:00	09:00	08:00
AM Peaks	159	171	129

Lane 1			
PM Times	17:00	18:00	
PM Peaks	224	246	
Lane 2			
PM Times	18:00	18:00	
PM Peaks	243	238	

WEST NEWBURY, MA



TOWN OF WEST NEWBURY

2011 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
67002	Rte 113 / Main St	E of Coffin St	48	06/27/11	9658
		EB			4366
		WB			5292
67001	Rte 113 / Main St	E of Church St	48	06/27/11	7015
		EB			3848
		WB			3167
67018	Ash St	S of Meeting House Rd	48	10/24/11	641
		NB			332
		SB			309
67020	Bachelor St	N of Middle St	48	06/27/11	1303
		NB			674
		SB			629
67004	Bridge St	S of Church St	48	06/08/11	3918
		NB			2111
		SB			1807
67019	Cherry Hill Rd	E of Bachelor St	48	10/24/11	972
		EB			482
		WB			490

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/27/2011

FCC Code: u3
Site ID: 000000067002
Location: Rte 113 / Main St E Coffin St
Direction1: WEST

File: WN113Ecoffin.prn
City: West Newbury, MA
Counter #: 289

Direction2: EAST

TIME	MON 27		TUE 28		WED 29		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			26	4	27	3									53	7	26	3
02:00			13	4	13	4									26	8	13	4
03:00			5	1	5	1									10	2	5	1
04:00			5	1	5	1									10	2	5	1
05:00			8	10	9	5									17	15	8	7
06:00			36	58	34	46									70	104	35	52
07:00			95	187	98	169									193	356	96	178
08:00	163	298	162	319											325	617	162	308
09:00	275	453	269	457											544	910	272	455
10:00	257	316	276	356											533	672	266	336
11:00	276	297	283	311											559	608	279	304
12:00	307	283	300	279											607	562	303	281
13:00	352	276	358	276											710	552	355	276
14:00	325	283	334	265											659	548	329	274
15:00	342	263	414	291											756	554	378	277
16:00	423	265	505	304											928	569	464	284
17:00	496	296	485	314											981	610	490	305
18:00	542	306	551	296											1093	602	546	301
19:00	412	241	377	288											789	529	394	264
20:00	280	181	285	188											565	369	282	184
21:00	207	126	234	110											441	236	220	118
22:00	161	94	180	78											341	172	170	86
23:00	106	41	125	42											231	83	115	41
24:00	84	24	74	28											158	52	79	26

LANE	MON	TUE	WED	THU	FRI	SAT	SUN	WK TOT	WK AVG
LANE 1	5008	5400	191	0	0	0	0	10599	5292
LANE 2	4043	4467	229	0	0	0	0	8739	4366
COMBINED	9051	9867	420	0	0	0	0	19338	9658

Lane 1			
AM Times	12:00	12:00	07:00
AM Peaks	307	300	98
Lane 2			
AM Times	09:00	09:00	07:00
AM Peaks	453	457	169

Lane 1		
PM Times	18:00	18:00
PM Peaks	542	551
Lane 2		
PM Times	18:00	17:00
PM Peaks	306	314

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/24/2011

FCC Code: r5
Site ID: 000000067018
Location: Ash St S Meetinghouse Rd
Direction1: NORTH

File: ashSmeetinghouse.prn
City: West Newbury, MA
Counter #: 293

Direction2: SOUTH

TIME	MON 24		TUE 25		WED 26		THU 27		FRI 28		SAT 29		SUN 30		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			1	0	2	0									3	0	1	0
02:00			0	0	0	0									0	0	0	0
03:00			0	0	0	1									0	1	0	0
04:00			0	1	0	0									0	1	0	0
05:00			1	12	1	7									2	19	1	9
06:00			1	21	4	28									5	49	2	24
07:00			19	39	15	32									34	71	17	35
08:00			22	44	21	41									43	85	21	42
09:00	11	23	20	17											31	40	15	20
10:00	14	12	17	16											31	28	15	14
11:00	20	21	12	11											32	32	16	16
12:00	15	12	21	15											36	27	18	13
13:00	16	9	12	17											28	26	14	13
14:00	18	20	22	11											40	31	20	15
15:00	24	19	32	17											56	36	28	18
16:00	40	21	38	19											78	40	39	20
17:00	39	23	43	24											82	47	41	23
18:00	53	21	34	21											87	42	43	21
19:00	17	7	23	14											40	21	20	10
20:00	9	9	10	9											19	18	9	9
21:00	7	3	6	5											13	8	6	4
22:00	3	5	5	1											8	6	4	3
23:00	0	0	4	0											4	0	2	0
24:00	0	0	1	0											1	0	0	0

LANE 1	286	344	43	0	0	0	0	673	332
LANE 2	205	314	109	0	0	0	0	628	309
COMBINED	491	658	152	0	0	0	0	1301	641

Lane 1			
AM Times	11:00	08:00	08:00
AM Peaks	20	22	21
Lane 2			
AM Times	09:00	08:00	08:00
AM Peaks	23	44	41
Lane 1			
PM Times	18:00	17:00	
PM Peaks	53	43	
Lane 2			
PM Times	17:00	17:00	
PM Peaks	23	24	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/27/2011

Page: 1

FCC Code: u5
Site ID: 000000067020
Location: Bachelor St N Middle St
Direction1: NORTH

File: NbachelorNmiddle.prn
City: West Newbury, MA
Counter #: 294

Direction2: SOUTH

TIME	MON 27		TUE 28		WED 29		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			3	1	3	1									6	2	3	1
02:00			0	0	1	0									1	0	0	0
03:00			3	1	0	0									3	1	1	0
04:00			1	0	1	1									2	1	1	0
05:00			2	7	1	4									3	11	1	5
06:00			5	26	6	25									11	51	5	25
07:00			14	58	18	69									32	127	16	63
08:00	32	75	28	66											60	141	30	70
09:00	28	62	28	75											56	137	28	68
10:00	27	46	29	50											56	96	28	48
11:00	34	37	34	28											68	65	34	32
12:00	30	33	37	29											67	62	33	31
13:00	31	39	44	34											75	73	37	36
14:00	39	23	35	29											74	52	37	26
15:00	47	43	44	37											91	80	45	40
16:00	57	24	59	26											116	50	58	25
17:00	69	40	66	43											135	83	67	41
18:00	91	33	93	45											184	78	92	39
19:00	56	18	77	18											133	36	66	18
20:00	35	22	30	34											65	56	32	28
21:00	25	15	20	17											45	32	22	16
22:00	15	3	23	13											38	16	19	8
23:00	11	8	8	4											19	12	9	6
24:00	14	3	7	4											21	7	10	3

LANE 1	641	690	30	0	0	0	0	1361	674
LANE 2	524	645	100	0	0	0	0	1269	629
COMBINED	1165	1335	130	0	0	0	0	2630	1303

Lane 1			
AM Times	11:00	12:00	07:00
AM Peaks	34	37	18
Lane 2			
AM Times	08:00	09:00	07:00
AM Peaks	75	75	69
Lane 1			
PM Times	18:00	18:00	
PM Peaks	91	93	
Lane 2			
PM Times	15:00	18:00	
PM Peaks	43	45	

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:6/8/2011

FCC Code: u5
Site ID: 000000067004
Location: Bridge St S Church St
Direction1: SOUTH

File: WNbridgeSchurch.prn
City: West Newbury, MA
Counter #: 290

Direction2: NORTH

TIME	MON		TUE		WED 8		THU 9		FRI 10		SAT		SUN		WK TOT		WK AVG	
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00							3	8	2	10					5	18	2	9
02:00							2	3	0	2					2	5	1	2
03:00							2	1	1	1					3	2	1	1
04:00							5	5	5	6					10	11	5	5
05:00							12	9	14	6					26	15	13	7
06:00							58	30	52	23					110	53	55	26
07:00							165	110	167	117					332	227	166	113
08:00							244	131	224	147					468	278	234	139
09:00							155	131	134	127					289	258	144	129
10:00							89	90	111	97					200	187	100	93
11:00							77	86	87	73					164	159	82	79
12:00					72	107	73	98							145	205	72	102
13:00					96	89	78	87							174	176	87	88
14:00					103	116	96	106							199	222	99	111
15:00					125	174	133	177							258	351	129	175
16:00					110	217	128	226							238	443	119	221
17:00					161	242	150	261							311	503	155	251
18:00					116	202	88	212							204	414	102	207
19:00					76	124	84	97							160	221	80	110
20:00					65	125	66	65							131	190	65	95
21:00					42	72	48	46							90	118	45	59
22:00					30	42	22	33							52	75	26	37
23:00					13	32	22	37							35	69	17	34
24:00					5	18	11	19							16	37	8	18

LANE 1	0	0	1014	1811	797	0	0	3622	1807
LANE 2	0	0	1560	2068	609	0	0	4237	2111
COMBINED	0	0	2574	3879	1406	0	0	7859	3918

Lane 1					
AM Times		12:00	08:00	08:00	
AM Peaks		72	244	224	
Lane 2					
AM Times		12:00	08:00	08:00	
AM Peaks		107	131	147	
Lane 1					
PM Times		17:00	17:00		
PM Peaks		161	150		
Lane 2					
PM Times		17:00	17:00		
PM Peaks		242	261		

Massachusetts Highway Department
Merrimack Valley Planning Commission
160 Main St - Haverhill, MA 01830
TWO CHANNEL WEEKLY SUMMARY
Starting:10/24/2011

FCC Code: r5
Site ID: 000000067019
Location: Cherry Hill Rd E Bachelor St
Direction1: EAST

File: rryhilleBachelor.prn
City: West Newbury, MA
Counter #: 290

Direction2: WEST

TIME	MON		TUE		WED		THU		FRI		SAT		SUN		WK TOT		WK AVG	
	24		25		26		27		28		29		30					
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2
01:00			3	2	0	3									3	5	1	2
02:00			1	0	1	1									2	1	1	0
03:00			0	0	0	0									0	0	0	0
04:00			0	1	3	1									3	2	1	1
05:00			7	2	3	1									10	3	5	1
06:00			23	0	14	4									37	4	18	2
07:00			43	9	48	10									91	19	45	9
08:00			51	35	59	27									110	62	55	31
09:00			58	26	59	23									117	49	58	24
10:00	28	19	34	23											62	42	31	21
11:00	30	23	39	22											69	45	34	22
12:00	18	17	28	25											46	42	23	21
13:00	24	25	17	27											41	52	20	26
14:00	18	27	25	25											43	52	21	26
15:00	37	22	46	23											83	45	41	22
16:00	25	65	22	67											47	132	23	66
17:00	31	49	41	54											72	103	36	51
18:00	26	52	30	68											56	120	28	60
19:00	14	39	23	42											37	81	18	40
20:00	6	20	12	25											18	45	9	22
21:00	3	12	6	13											9	25	4	12
22:00	2	16	2	14											4	30	2	15
23:00	6	14	6	7											12	21	6	10
24:00	2	4	2	9											4	13	2	6

LANE 1	270	519	187	0	0	0	0	976	482
LANE 2	404	519	70	0	0	0	0	993	490
COMBINED	674	1038	257	0	0	0	0	1969	972

Lane 1			
AM Times	11:00	09:00	08:00
AM Peaks	30	58	59
Lane 2			
AM Times	11:00	08:00	08:00
AM Peaks	23	35	27
Lane 1			
PM Times	15:00	15:00	
PM Peaks	37	46	
Lane 2			
PM Times	16:00	18:00	
PM Peaks	65	68	

10 YEAR HISTORY OF TRAFFIC COUNTS 2002 - 2011



MVPC HISTORY OF AVERAGE DAILY TRAFFIC

2002 - 2011

Conducted By The

Merrimack Valley Planning Commission

Station Number	FCC	City / Town	Route or Street	Location	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002
					VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO
5045	u3	Amesbury	Evans Pl	Newburyport CL				17537-MAY					19169-AUG	
60000	u5	Amesbury	110/Haverhill Rd	Merrimac TL			6727-MAY							
60003	u5	Amesbury	110/Haverhill Rd	W of Main St		14079 - JUN							14490-JUL	
60001	u3	Amesbury	110/Macy St	E of I-495			27944-MAY	27698-MAY	29793-MAY	32511-JUL	31381-AUG	27651-APR	35925-MAY*	35531-MAY*
60002	u5	Amesbury	110/Macy St	W of Rte I-495		13081-OCT			14013-MAY				15437-JUL	
60004	u5	Amesbury	150/Market St	N of Fern Ave(NHSL)		2324-APR				2600-SEP				2676-OCT
60007	u5	Amesbury	150/Hillside Rd	N of Rt 110		9112-OCT			9686-MAY					9053-SEP
60005	u5	Amesbury	Route 150	N of I-495			9545-JUN					9109-JUN		
60006	u5	Amesbury	Route 150	S of I-495 (Truck Stop)				2121-JUL						
60008	u6	Amesbury	Clark's Rd	S of Rte 110					2662-SEP					2770-SEP
60009	u6	Amesbury	Congress St	N of Warren Ave								4129-APR		
60010	u5	Amesbury	Elm St	E of Water St		13662-JUL						12319-AUG		
60011	u5	Amesbury	Elm St	N of Rte 110						12436-SEP				13470-OCT
60031	u5	Amesbury	Evans Pl	W of Rte I-495						9588-SEP				
60029	u6	Amesbury	Friend St	E of Highland St							3531-AUG			
60012	u6	Amesbury	Friend St (WB)	W of Main St		7628-JUL				8098-APR				
60014	u6	Amesbury	Greenleaf St	S of Friend St			4145-MAY						4296-JUL	
60015	u6	Amesbury	Highland St	N of Rte 110						3476-SEP				3396-MAY
60016	u6	Amesbury	Highland St	S of Friend St			3160-MAY						3416-APR	
60033	u6	Amesbury	Kimball Rd	At NHSL		1723-APR								
60017	u6	Amesbury	Kimball Rd	N of 110/S of Attitash Rd									2114-APR	
60013	u6	Amesbury	Lions Mouth Rd	E of Newton St								2770-OCT		
60030	u5	Amesbury	Main St	E of Clarks Rd			8675-JUL				9483- AUG			
60019	u5	Amesbury	Main St	N of Noel St							9712- AUG			
60032	U5	Amesbury	Main St	S of Friend St		6738-SEP								
60020	u5	Amesbury	Main St	S of Rte 110					6824-SEP				2996-APR*	
60018	u5	Amesbury	Market St	N of Elm St/Rotary								7672-APR		
60021	u3	Amesbury	Merrill St	SW of Old Merrill St										3195-MAY
60022	u5	Amesbury	Merrimac St	SW of Main St									2293-APR	
60023	u6	Amesbury	Middle Rd	Merrimac TL							1205-SEP			1284-MAY
60024	u5	Amesbury	Monroe St	NE of Elm St							3233- AUG			
60025	u6	Amesbury	Pleasant Valley Rd	Merrimac TL						762-SEP				
60026	u0	Amesbury	Rocky Hill Rd	S of Rte 110									933-JUL	
60027	u6	Amesbury	School St	N of Main St		11007-SEP						10698-AUG		
60028	u6	Amesbury	S. Hampton Rd	S of Fern Ave										3895-MAY
5053	u5	Andover	Beacon St	S of Rte I-495		1720-AUG			1131-MAY			1916-APR		
5112	u6	Andover	Greenwood Rd	W of North St	2169-OCT			1859-AUG			2070-JUL			2233-JUL
5054	u6	Andover	Haggetts Pond Rd	At Rte I-495			2806-JUN		2338-JUL	2081-JUN			2664-JUL	
5055	u6	Andover	Lupine Rd	S of School St			1752-SEP			1821-JUN			1987-MAY	
5052	u6	Andover	Summer St	W of Hillside Rd		1206-AUG			1461-SEP			1506-SEP		
60513		Andover	28/Main St	S of Ballardvale Rd										
60510	u3	Andover	28/Main St	N of Salem St					15931-SEP					17942-SEP
60514	u3	Andover	28/N. Main St	N of Rte 133					27576-APR					
60515	u3	Andover	28/N. Main St	S of Rte 133	20446-AUG	18410-AUG	19465-AUG		21796-APR			21658-AUG	22367-SEP	22271-AUG
60511		Andover	28/N. Main St	S of Stevens St										
60508	u3	Andover	28/S. Broadway (SB)	Lawrence CL			15570-JUL							
60509	u3	Andover	28/S. Union St (NB)	Lawrence CL			11336-JUL						12581-JUL	
60554	u2	Andover	28/S. Main St	N of Rte 125						8551-MAY				
60512	u3	Andover	28/S. Main St	S of Rte 125			11681-JUL							18544-SEP
60500	u2	Andover	125/Andover Bypass	S of Rte 28						17451-MAY			18909-SEP	
60501	u3	Andover	125/Andover Bypass	N of Gould Rd	15340-MAY						15963-AUG			
60553	u2	Andover	125/Andover Bypass	N of Wildwood St						16960-MAY				
60503	u3	Andover	133/Haverhill St	E of Rte 28					15668-APR				14682-JUL	
60506	u3	Andover	133/Haverhill St	N. Andover TL				11714-MAY				11408-SEP		
60502	u3	Andover	133/Lowell St	E of Rte I-93							20903-AUG			
60504	u3	Andover	133/Lowell St	W of Rte 28					11351-APR					12624-OCT
60557	u3	Andover	133/Lowell St	Tewksbury TL					18288-JUL					
60507	u3	Andover	133/Lowell St	E of Argilla Rd	14219-SEP	12773-AUG	13507-AUG	13627-SEP	13223-AUG	13171-AUG	12958-AUG	14221-AUG	13159-AUG	13196-AUG
60552		Andover	133/Lowell St	E of Haggetts Pond Rd.		16390-AUG						17595-NOV		
60517	u5	Andover	Andover St	S of Dascorb Rd			4097-JUN				4473-AUG			
60518	u6	Andover	Andover St	W of Woburn St			3752-JUN							4327-MAY
60519	u6	Andover	Ballardvale Rd	W of Sunset Rock Rd	2666-MAY									
60551		Andover	Central St	E of Lupine Rd.								8891-NOV		
60520	u5	Andover	Central St	S of School St					9660-MAY					

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60523	u5	Andover	Clark Rd	S of Dascomb Rd						6616-AUG				
60524		Andover	Dascomb Rd	W of Lovejov Rd								13127-JUN		
60525	u5	Andover	Dascomb Rd	Tewksbury Line	23501-MAY							23238-JUN		
60526	u5	Andover	Elm St	N. Andover TL				10484-MAY					10976-AUG	
60527	u6	Andover	Gould Rd	E of Rte 28							1303-AUG			
60528	u6	Andover	Greenwood Rd	N of Rte 133				4407-MAY						
60529		Andover	Harding St	E of Rte 28										
60531		Andover	High Plain Rd	E of Rte I-495										2341-SEP
60533		Andover	High St	N. Andover TL									6516-AUG	
60534		Andover	Lovejov Rd	S of Holly Ter								5517-APR		
60535	u5	Andover	North St	S of River Rd	5333-JUL									5910-SEP
60536	u5	Andover	Redspring Rd	N of Reservation Rd						3877-AUG				
60537		Andover	River Rd	E of Boutwell Rd										
60538	u5	Andover	River Rd	Lawrence CL	14440-JUL								16160-MAY*	
60539	u5	Andover	River Rd	W of I-93/ Shattuck Rd	21012-JUL									
60539	u5	Andover	River Rd	W of Shattuck Rd										6759-JUL
60540		Andover	River Rd	E of I-93								26818-JUN		
60541		Andover	River St	Wilmington Line										5606-JUL
60542		Andover	River St	S of Andover St										6569-JUL
60543		Andover	Salem St	North Andover TL										
60544	u6	Andover	Salem St	W of Rte 125						2098-MAY			1446-MAY	
60545	u5	Andover	School St	S of Central St						5639-JUN				
60546		Andover	Shawsheen Rd	E of Rte 133									10666-MAY	
60555	u5	Andover	Stevens St	W of Rte 28						7573-NOV				
60550	u6	Andover	Wildwood Rd	W of Rte 125						1002-MAY			1360-MAY	
5050	r5	Boxford	Ipswich Rd	W of Georgetown Rd			4233-JUN			4002-AUG			4030-AUG	
61002	u5	Boxford	97/Ipswich Rd.	Topsfield Line					7260-JUN					7600-JUL
61003	u3	Boxford	97/Killam Hill Rd	Georgetown TL					9542-JUN					9380-JUL
61001		Boxford	133/Washington St	N. Andover TL			6149-SEP							6174-SEP
61016	r5	Boxford	133/Washington St	W of Main St			8623-SEP				8515-MAY			
61000	r5	Boxford	133/Willow Rd	Georgetown TL	6350-JUN					5909-JUL				
61017	u0	Boxford	Elm St	S of Depot Rd	3596-JUN						4362-OCT			
61027	u5	Boxford	Endicott Rd	Middleton TL		6342-OCT								
61004	u5	Boxford	Endicott Rd	Topsfield Line		5553-OCT						4143-JUL		
61019	r0	Boxford	Georgetown Rd	At Georgetown TL						1393-AUG				
61005	r0	Boxford	Georgetown Rd	N of Middleton Rd			4045-JUN						4511-JUN	
61026		Boxford	Ipswich Rd	At North Andover TL				1492-OCT						
61025	u5	Boxford	Ipswich Rd	E of Chandler Rd	4342-JUN				4025-JUN					
61026	u0	Boxford	Kelsey Rd	N of Hemlock Rd					1833-NOV					
61006	r0	Boxford	Lawrence Rd	W of Main St					3162-AUG					3363-OCT
61021	r5	Boxford	Main St	At Haverhill CL			2286-SEP			2271-NOV				
61024	r5	Boxford	Main St	S of Ipswich Rd		1069-NOV				1017-NOV				
61007	r5	Boxford	Main St	N of Rte 133	2848-JUL				2515-AUG					2723-OCT
61018	u5	Boxford	Main St	S of Rte 133			4037-SEP				4239-OCT			
61008	r5	Boxford	Main St	W of Middleton Rd					5429-JUN					
61022	r0	Boxford	Lake Shore Dr	E of Main St						487-NOV				
61023	r0	Boxford	Lake Shore Dr	W of Main St						706-NOV				
61010	u5	Boxford	Pond St (Service Rd)	S of Rte 97	2166-SEP									2701-OCT
61014	r0	Boxford	Spofford Rd	N of Ipswich Rd		1820-OCT						1816-JAN		
61015		Boxford	Spofford Rd	S of Highland Rd								806-JAN		
61011	u5	Boxford	Topsfield Rd	W of Cross Rd					7281-NOV					
61012	u5	Boxford	Topsfield Rd	Topsfield Line							6255-OCT		4696-JUN	
61013		Boxford	Washington St	Groveland TL										2200-JUL
5064	u5	Georgetown	North St	Newbury TL		2206-OCT			3160-JUL			3108-MAY	2891-AUG	
5065	u6	Georgetown	Prospect St	E of Rte 97		1593-SEP			1713-SEP			3149-MAY		
61506		Georgetown	97/Central St	Boxford TL										
61507	u3	Georgetown	97/Central St	S of Rte 133 / Main St	14311-JUN									14103-AUG
61517	u3	Georgetown	97/Central St	S of Library St		11190-AUG						14339-NOV		
61505	u3	Georgetown	97/133 E. Main St	Groveland TL				15486-JUN	16511-JUN	15398-AUG	15714-AUG	17156-JUN	16944-JUN	16703-JUN
61500	u2	Georgetown	133/E. Main St	E of Library St		18719-AUG						18714-OCT	18861-AUG	
61501	u2	Georgetown	133/E. Main St	W of I-95	17689-AUG	16487-JUL	17394-AUG		18222-AUG	15422-AUG	14448-OCT	18877-AUG	18756-JUL	17294-AUG
61502		Georgetown	133/Andover St	Boxford TL										
61520	u5	Georgetown	133/Andover St	W Rt 97			12711-SEP							
61503	u3	Georgetown	133/E. Main St	Rowley TL					16473-AUG					
61519	u0	Georgetown	Baldpate Rd	S of Rte 133						1183-SEP				

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61508	u0	Georgetown	Elm St	S of Rte 133		1162-AUG						1673-OCT		2177-SEP
61509	u5	Georgetown	Jackman St	W of Ordway St			1283-JUL							1427-JUN
61510	u6	Georgetown	Jewett St	W of Warren St			1377-JUL							1600-JUN
61522	u6	Georgetown	King St	N of Rte 97/113	1453-OCT									
61521	u0	Georgetown	Lakeshore Rd	N of Rte 133		1413-SEP								
61511		Georgetown	Library St (EB)	E of Rte 97			2940-SEP						3525-JUN	
61518	u0	Georgetown	Nelson St	W of Rte 97						1302-SEP				
61512	u5	Georgetown	North St	E of Mill St	5459-JUN						6073-APR			
61515	u5	Georgetown	North St	N of 97			6841-JUL					7449-JUL		
61513		Georgetown	Pond St	Groveland TL										1537-SEP
61514	u6	Georgetown	Tenney St	N of Rte 133		2717-AUG					4807-APR			
61516	u0	Georgetown	Thurlow St	Groveland TL	761-JUN							710-NOV		
5213		Groveland	JB Little Rd	W. Newbury TL						Road Closed	Road Closed		54-NOV	
5115	u6	Groveland	King St	S of Rte 113		2278-JUL			2226-MAY			1765-MAY		
62002	u3	Groveland	97/Salem St	Georgetown TL	15871-JUN	15407- JUL	15493-JUN	15486-JUN	16511-JUN	15398-AUG	15714-AUG	17156-JUN	16944-JUN	16073-JUN
62003		Groveland	97/School St	S of Center St		12454-APR							14558-MAY	
62019	u3	Groveland	97/School St	S of Rte 113	15548-OCT			14521-APR						
62000	u3	Groveland	113/Main St	W of King St			9081-SEP						10676-MAY	
62001		Groveland	113/Main St	W. Newbury TL							6406-APR			7747-OCT
62017	u6	Groveland	Center St	W of Rte 97/School St	1437-MAY					1591-JUN				
62004	u6	Groveland	Center St	E of Washington St	1079-MAY					993-AUG				
62005	u6	Groveland	Center St	W of King St	1345-OCT				1356-JUN					
62006	u5	Groveland	Gardner St	W of Rte 97/School St			2978-MAY							3295-APR
62007	u6	Groveland	Gardner St	W of King St			1334-MAY							1172-APR
62016		Groveland	King St	N of Rte 97								1477-JUL		
62020	u0	Groveland	Main St (WB)	W of Rte 97/School St	2312-JUL									
62008	u5	Groveland	Main St	E of Washington St			4512-JUN							4605-APR
62009	u5	Groveland	Main St	Haverhill CL				2349-OCT						
62010	u6	Groveland	Rollins Rd	S of Governors Rd	1257-OCT				1378-AUG					1367-OCT
62011	u5	Groveland	Salem St	Haverhill CL			5937-SEP				5465-APR			
62012	u5	Groveland	Salem St	W of Murray Ave	5894-MAY					5488-AUG				5585-SEP
62013	u5	Groveland	Seven Star Rd	Georgetown TL			1441-MAY							
62014	u5	Groveland	Washington St	Boxford TL		2237-APR					1933-APR			
62015	u5	Groveland	Washington St	N of Center St			2315-SEP							3015-SEP
62018	u5	Groveland	Washington St	N of Salem St		1947-SEP				2062-JUN				
5036	u6	Haverhill	108/Newton Rd	NHSL			5853-SEP		6256-SEP				7516-APR	
5037	u5	Haverhill	110/Amesbury Rd	N of Rte I-495			13802-JUN			14426-MAY			13925-JUL	14036-JUN
5040	u2	Haverhill	125/Plaitow Rd	NHSL (S of Cragie Av)	27197-JUN	28272-SEP	27517-SEP	24551-OCT		27968-JUL	28993-AUG	26322-JUL	24752-JUL	25142-JUL
5035	u6	Haverhill	Boston Rd	E of Rte 125		3153-SEP			3644-MAY			4248-APR		
5002	u5	Haverhill	E. Main St	W. Newbury TL	6703-AUG	5849-OCT		5375-AUG	6582-JUN			6540-MAY		7024-MAY
5034	u6	Haverhill	Ferry Rd	W of Rte 125		1394-SEP			1457-JUN			1405-JUL		
5039	u5	Haverhill	Groveland St	W of Rte 97/113		8101-JUL			8573-AUG			8978-JUL		
5042	u6	Haverhill	Keelev St	N of Rte 97/113	794-OCT			889-MAY		854-APR				968-MAY
5041	u5	Haverhill	Rosemont St	W of Rte 125	3142-APR			3953-DEC		4276-OCT				4620-MAY
62586		Haverhill	12 th Ave	N of Rte. 125								277-APR		
62500		Haverhill	97/Broadway	W of Hilldale Ave							16869-OCT			
62501	u5	Haverhill	97/Broadway	W of Rte I-495		23062-NOV					21343-OCT			
62603	u5	Haverhill	97/Broadway	E Lake St			14352-OCT							
62584	u5	Haverhill	97/Broadway	E of Lowell Ave.		20703-SEP							26396-MAY	
62585	u5	Haverhill	97/Broadway	W of Lowell Ave.			17392-JUN						17718-MAY	
62505		Haverhill	97/Broadway	Methuen CL								12970-JUN		
62502	u5	Haverhill	97/Winter St	W of Hale St				26211-MAY						
62503	u5	Haverhill	97/Winter St	W of Rte 125 (Portland St)		13219-SEP								
62504	u3	Haverhill	97/Water St	E of Mill St						22341-OCT				
62506	u3	Haverhill	97/113/Lincoln Ave	SW of Groveland St				11780-APR						
62588	u3	Haverhill	97/113/Groveland St	Groveland TL (Bates Br.)					20655-AUG				24463-AUG	
62507		Haverhill	110/Amesbury Rd	E of Newton Rd										
62591		Haverhill	110/Amesbury Rd	E of Elliott St							15636-SEP			
62592		Haverhill	110/Amesbury Rd	W of Elliott St							10661-SEP			
62511	u6	Haverhill	110/Emerson St	S of Winter St			5574-MAY						5431-APR	
62516	u3	Haverhill	110/Kenoza Ave	E of Rte 125				11210-APR						
62509		Haverhill	110/Kenoza Ave	S of Concord St								19543-JUN		
62508		Haverhill	110/River St	W of Railroad Ave										
62513	u5	Haverhill	110/113/Washington St	W of Essex St				16383-MAY						
62600	u3	Haverhill	110/White St	W of Rte 125					9957-OCT					
62514	u3	Haverhill	110/White St	N of Winter St/Rte 97		8456-SEP						8205-JUN		
62517	u5	Haverhill	110/113/River St.	E of Rte I-495 (E of Lowell)	21426-AUG	21275-NOV			29446-JUN	21695-JUL	22437-AUG	23218-JUN	22242-JUL	22005-JUN
62512		Haverhill	110/113/River St	W of I-495								12891-JUN		
62607	u5	Haverhill	110/113/River St	W of Washington St	14907-MAY									
62518	u3	Haverhill	113/Merrimack St	W of Rte 125				13913-MAY						
62519	u3	Haverhill	113/Water St	E of Rte 125			13134-JUL					14277-JUL		
62524	u3	Haverhill	125/Bridge St	Merrimack River Bridge	25355-OCT	25575-AUG	24950-AUG	25014-AUG	29471-AUG	30513-AUG	30061-SEP	29304-AUG	31819-AUG	
62599	u3	Haverhill	125/Main St	N of Water St					22376-MAY					
62520	u2	Haverhill	125/Main St	North Andover TL										

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62525	u3	Haverhill	125/Main St	S of Rte I-495			27928-AUG						29043-SEP	
62593	u3	Haverhill	125/S. Main St	N of Rt. 495 Connector			22907-NOV				23248-OCT			
62594	u3	Haverhill	125/S. Main St	S of Rte 495 Connector						18992-OCT				
62605	u3	Haverhill	125/S. Main St	N of Offer St			22879-DEC							
62527		Haverhill	125/S. Main St	S of Kingsbury Ave		19618-APR							21210-SEP	
62582		Haverhill	125 (SB)	South of Rosemont Ave					19500-MAY					15523-OCT
62583		Haverhill	125 (NB)	North of Rosemont Ave.					18140-MAY					17580-OCT
62595	u5	Haverhill	Amesbury Line Rd	E of Rte 110						5797-MAY				
62528		Haverhill	Amesbury Line Rd	NW of Old Ams Lne Rd							4368-MAY			
62529	u5	Haverhill	Bailey Blvd	W of Rte 125					6926-JUL					
62530		Haverhill	Boardman St	E of Mill St									8464-APR	
62531	u0	Haverhill	Carleton St	S of Rte 97					3881-JUL					
62532	u0	Haverhill	Church St (NB)	E of Rte 125					2817-JUL					
62533	u5	Haverhill	Concord St	N of Victory Ave			3760-JUL						6552-MAY	
62589		Haverhill	Corliss Hill Rd	N of Whittier Rd								4762-JUN		
62535	u6	Haverhill	East Broadway	S of Millvale Rd	1676-JUN							1705-MAY		
62536		Haverhill	Elliott St	E of Rte 110							5345-APR			
62538		Haverhill	Forest St	S of Rte 97										
62539		Haverhill	Gile St	W of Rte 108									1746-MAY	
62540		Haverhill	Ginty Blvd	E of Rte 125							14344-NOV			10606-APR
62541		Haverhill	Grove St	S of Rte 97										
62557	u5	Haverhill	Groveland Rd	Groveland TL				2349-OCT						
62542		Haverhill	Groveland St	E of Lincoln St										
62543	u5	Haverhill	Groveland St	E of Water St				8018-JUL						
62544		Haverhill	High St	SW of Essex St										8021-APR
62587	u6	Haverhill	Hilldale Ave	NHSL					3737-MAY					
62545	u5	Haverhill	Hilldale Ave	N of I-495	8732-MAY							9332-MAY		
62546	u5	Haverhill	Hilldale Ave	N of Lafayette Sq	9405-MAY						8706-NOV			
62547		Haverhill	Kenoza St	E of Rte 110									3118-MAY	
62548		Haverhill	Kenoza St	N of Golden Hill Ave								2142-APR		
62549	u5	Haverhill	Kingsbury Ave	S of Rte 125		5013-APR							4847-SEP	
62550	u6	Haverhill	Lake St	S of Rte 97			2364-OCT						2270-SEP	
62551	u5	Haverhill	Laurel Ave	N of Rte 125						2651-JUN*				
62602	u0	Haverhill	Lawrence Rd	W Groveland Rd				700-OCT						
62552		Haverhill	Lawrence St	N of Elm St								5462-JUN		
62553		Haverhill	Locke St	S of Winter St										1285-APR
62554	u5	Haverhill	Locust St	S of Winter St				2294-APR						
62555		Haverhill	Lowell Ave	N of Rte 110/113									14949-SEP	
62556		Haverhill	Lowell Ave	S of Rte 97									6021-MAY	
62558	u5	Haverhill	Marsh Ave	E of Main St			7753-JUL						8840-SEP	
62559		Haverhill	Merrill Ave	W of Rte 121									1734-SEP	
62560		Haverhill	Merrimack St	Merrimac TL										
62561		Haverhill	Middlesex St	W of Rte 125								5612-APR		
62601	u5	Haverhill	Mill St	N of Hope St						5714-OCT				
62562	u5	Haverhill	Mill St	S of Saltonstall St			11122-MAY						10701-SEP	
62563		Haverhill	Millvale Rd	NW of E. Broadway										
62564		Haverhill	Monument St	N of Rte 97										
62565		Haverhill	Neck Rd	S of Shelly Rd/N of Saber Wy									1907-SEP	
62566	u5	Haverhill	North Ave	N of Rte 495/NHSL			10676-NOV							
62567		Haverhill	North Ave	S of Marsh Ave										
62606	u6	Haverhill	North Broadway	At NHSL		3125-APR								
62568	u6	Haverhill	North Broadway	SE of I-495	4622-APR								5256-SEP	
62569		Haverhill	Primrose St	S of Rte 125								7238-MAY		
62534	u5	Haverhill	Railroad Ave	Over Merrimack River				9616-MAY						
62570		Haverhill	South Elm St	NW of Rte 125								2054-APR		
62571	u6	Haverhill	South Pleasant St	W of Chadwick St						5024-MAY*				
62572		Haverhill	South Prospect St (SB)	N of Rte 125/Main St									865-APR	
62573		Haverhill	South Riverview St	N of Ferry Rd										
62574		Haverhill	Salem St	Groveland TL			5937-SEP				5465-APR			
62575	u5	Haverhill	Salem St	E of Rte 125		12370-APR								
62576		Haverhill	Shelly Rd	NW of Rte 125 Conn									2009-JUN	
62577	u5	Haverhill	Summer St	E of Rte 125				6271-MAY						
62590		Haverhill	Vale St	E of N. Broadway								825-SEP		
62578		Haverhill	Walnut St	W of Emerson St/Rte 110									4471-JUL	
62580	u6	Haverhill	Willow Ave	W of Kingsbury Ave	3015-MAY							2366-APR		2219-APR
62581		Haverhill	West Lowell Ave	SE of Lake St							1678-OCT			

Station Number	FCC	City / Town	Route or Street	Location	2011 VOL-MO	2010 VOL-MO	2009 VOL-MO	2008 VOL-MO	2007 VOL-MO	2006 VOL-MO	2005 VOL-MO	2004 VOL-MO	2003 VOL-MO	2002 VOL-MO
5012	u5	Lawrence	E. Haverhill St	E of Rte 110			10207-SEP			7836-JUL			7260-MAY	
5018	u6	Lawrence	Ferry St	W of Marston St		4076-AUG			3589-SEP			2973-APR		
5043	u5	Lawrence	General St	W of Prospect St			8318-JUN			7121-MAY			8078-MAY	
5011	u6	Lawrence	Lowell St	W of Margin St		4821-AUG		5464-OCT	4985-SEP		5294-SEP	6142-SEP		6082-MAY
5009	u5	Lawrence	Marston St	N of Ferry St	8445-SEP		7207-JUN	8325-JUL			7638-MAY			6750-MAY
5013	u6	Lawrence	Melrose St	N of Water St	4586-JUL			4465-JUL			4257-NOV			5306-MAY
5561	u3	Lawrence	South St (NB)	S of Wedgewood Rd		5864-OCT			5811-SEP			9053-APR		
5017	u5	Lawrence	Spruce St	S of Park St			3395-SEP			3806-AUG				
5006	u5	Lawrence	Water St	W of Rte 28	14607-JUL			13500-OCT			13652-OCT			13799-NOV
63013	u3	Lawrence	28 / Broadway	Methuen CL	13880-AUG	13011-SEP	12926-AUG	13266-SEP		12628-AUG	13178-AUG	13427-AUG	12637-AUG*	9983*-AUG
63090	u3	Lawrence	28 / Broadway	S of Methuen St	17833-SEP									
63014	u3	Lawrence	28 / Broadway	Over Merrimack River									22083-SEP	
63007	u3	Lawrence	28 / S. Broadway	N of Andover St		18262-JUL						18439-APR		
63009	u3	Lawrence	28 / S. Broadway	N of Mt. Vernon St						13493-AUG				
63011	u3	Lawrence	28 / S. Union St (NB)	Andover TL			11336-JUL						12581-JUL	
63012	u3	Lawrence	28 / S. Broadway (SB)	Andover TL			15570-JUL						16757-JUL	
63085	u3	Lawrence	110 / Haverhill St	W of Ames St			14719-SEP							
63000	u5	Lawrence	110 / Jackson St	N of Berkeley St					10052-SEP					
63003	u5	Lawrence	110 / Jackson St	N of Haverhill St										
63005	u3	Lawrence	114 / Merrimack St	W of Parker St										
63087	u5	Lawrence	114 / Parker St	N of Andover St		15386-OCT								
63004	u3	Lawrence	114 / Parker St	S of Merrimack St										
63088	u3	Lawrence	114 / Winthrop Ave	S of Andover St		20895-OCT								
63079	u3	Lawrence	114 / Winthrop Ave	W of Rt 495		22189-JUL					24031-MAY			
63078	u3	Lawrence	114 / Winthrop Ave	E of Rt 495							37236-MAY			
63080	u3	Lawrence	114 / Winthrop Ave	W of Grafton St							16793-MAY			
63006	u3	Lawrence	114 / Winthrop Ave	SE of South Union St										
63086	u6	Lawrence	Ames St	S of Rte 110/Haverhill St			4369-SEP							
63017	u5	Lawrence	Amesbury St	Over Merrimack River										
63016	u5	Lawrence	Amesbury St (SB)	N of Common St			4676-JUL					8322-JUL		
63018	u5	Lawrence	Andover St	Andover TL									16160-MAY	
63089	u3	Lawrence	Andover St	W Rte 114		12400-OCT								
63019	u3	Lawrence	Andover St	E of Rte 28						15744-MAY				
63020	u5	Lawrence	Andover St	E of Newton St									15500-MAY	
63023	u5	Lawrence	Beacon St	S of Andover St						6366-OCT				
63077	u5	Lawrence	Beacon St	N of Mt Vernon St								4252-NOV		
63024	u6	Lawrence	Berkley St	N of E. Haverhill St									7562-SEP	
63091	u5	Lawrence	Canal St	E of Rte 28	9744-SEP									
63082	u5	Lawrence	Canal St	E of Hampshire St					12753-MAR					
63025	u5	Lawrence	Canal St	E of Jackson St										2003-SEP
63026	u5	Lawrence	Canal St	E of Union St			9473-SEP					8404-AUG		
63029	u5	Lawrence	Common St (EB)	E of Hampshire St					6013-MAR					6536-AUG
63030	u5	Lawrence	Common St (EB)	E of Jackson St			4414-JUL						7367-MAY	
63075	u0	Lawrence	County St	N of Faimont St								1336-SEP		
63034	u5	Lawrence	E. Haverhill St	W of Ferry Rd								6371-SEP		
63035	u5	Lawrence	Essex St	W of Rte 28									12111-JUL	
63036	u5	Lawrence	Essex St (WB)	E of Amesbury St									9945-JUN	
63084	u5	Lawrence	Essex St (WB)	W of Hampshire St					6909-MAR					
63083	u5	Lawrence	Essex St (WB)	W of Jackson St					8617-MAR					
63081	u5	Lawrence	Essex St (WB)	W of Union St						6749-OCT				
63037	u6	Lawrence	Franklin St (SB)	N of Common St					6342-OCT					6440-AUG
63039	u6	Lawrence	Hampshire St (NB)	N of Common St						7667-OCT				7920-SEP
63073	u6	Lawrence	Hampshire St	S of Marion Ave								7748-SEP		
63074	u6	Lawrence	Hampshire St	N of Marion Ave								7544-SEP		
63071	u0	Lawrence	Holly St	S of Marion Ave								1191-SEP		
63072	u0	Lawrence	Holly St	N of Marion Ave								2698-SEP		
63041	u5	Lawrence	Lawrence St (NB)	N of Canal St	13073-SEP							14360-JUL		
63076	u5	Lawrence	Loring St	W of I-495	12000-SEP							11253-NOV		
63046	u6	Lawrence	Lowell St	E of Hampshire St			5981-JUL						5271-JUL	
63068	u0	Lawrence	Marion Ave	East of Holly Street								1648-SEP		1181-SEP
63070	u0	Lawrence	Marion Ave	W of Hampshire St								2361-SEP		
63048	u6	Lawrence	Market St	E of S. Union St								5455-JUL		
63049	u5	Lawrence	Marston St	E of Canal St				19740-JUL						

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63051	u5	Lawrence	Merrimack St	E of South Union St			14158-SEP							
63052	u5	Lawrence	Merrimack St	W of South Union St								9654-AUG		
63069	u5	Lawrence	Merrimack St	W of Parker St								7319-JUL		
63053	u6	Lawrence	Methuen St	E of Jackson St						5760-OCT			6228-AUG	
63054	u5	Lawrence	Mt. Vernon St	E of Burlington St									5761-AUG	
63055	u5	Lawrence	Mt. Vernon St	W of Beacon St								4585-AUG		
63056	u6	Lawrence	Newbury St	S of Haverhill St									3704-JUL	
63058	u6	Lawrence	Prospect St	S of E. Haverhill St										
63062	u5	Lawrence	Salem St	E of Rte 28						10040-SEP				
63063	u5	Lawrence	Salem St	E of South Union St										5495-SEP
63064	u5	Lawrence	Shattuck St	W of Rte 28						7515-OCT				
63085	u5	Lawrence	South Union St	S of Rte 114					13903-AUG					
63060	u5	Lawrence	South Union St	S of Salem St										15498-SEP
63066	u5	Lawrence	Union St	N of Canal St										
63067	u5	Lawrence	Union St	Over Merrimack River									15720-SEP	
5047	u6	Merrimac	Bear Hill Rd	N of Rte 110	2939-SEP			2902-JUL			2840-AUG			2671-AUG
5111	u5	Merrimac	Broad St	Over Rte I-495	5403-APR			5608-JUL			5724-AUG			5322-JUN
5046	u5	Merrimac	Locust St	S of Rte I-495	2055-AUG		1696-JUL	1853-AUG	1891-SEP		711-AUG*		2538-MAY	2406-JUN
63500	u5	Merrimac	110 / E Main St	E of Bear Hill Rd	10657-JUL	9476-JUL	8339-AUG	8104-JUL	8653-JUL	9259-JUL	8466-SEP	8470-JUL	9061-JUL	8353-JUL
63514	u5	Merrimac	110 / W. Main St	Haverhill CL		5839-AUG				5845-MAY				
63512	u6	Merrimac	Bear Hill Rd	NHSL		1682-AUG				1578-MAY				
63513	u0	Merrimac	Birch Meadow Rd	N of Rte 110		1305-OCT				1497-MAY				
63501	u5	Merrimac	Broad St	N of Mill St	9472-JUN				8826-MAY					7803-MAY
63502	u6	Merrimac	Church St	N of Rte 110	4666-JUN				4692-JUN					4473-MAY
63511		Merrimac	Hadley Rd	NHSL								537-JUN		
63510	u6	Merrimac	Highland Rd	NHSL			1558-MAY					1583-JUN		
63503	u6	Merrimac	Highland St	N of Harriman Rd	1935-JUN					1965-MAY				1641-MAY
63504	u5	Merrimac	Merrimack St	Haverhill CL		1036-OCT								
63505	u6	Merrimac	Middle Rd	Amesbury TL		1952-AUG					1205-SEP			1284-MAY
63506		Merrimac	River Rd	Amesbury TL										
63507	u5	Merrimac	River Rd	Haverhill CL						3322-MAY				2805-MAY
63508	u6	Merrimac	River Rd	E of Locust St			1844-JUN						2064-MAY	
63509	u6	Merrimac	Winter St	S of Church St			624-JUN					843-JUN		
5026	u5	Methuen	110/Merrimack St	E of Rte I-495			18182-JUL			16707-JUL			17856-JUN	
5024	u6	Methuen	Brown St	E of Rte 28	2864-NOV			2883-JUL			2671-SEP			2934-MAY
5031		Methuen	Forest St	Over Rte I-93	3401-OCT						3488-JUL			3495MAY
5106	u6	Methuen	Oakland Ave	E of Rte 113			4258-OCT			4448-MAY			5530-JUN	
5029	u6	Methuen	Pelham St	S of Hampshire Rd			2887-SEP			2715-MAY			3428-JUN	
64017	u3	Methuen	28/Broadway	S of Rte 213	17020-AUG	16067-SEP	16313-SEP	17217-OCT		17164-SEP	17409-SEP	18276-SEP	18818-SEP	19567-SEP
64018		Methuen	28/Broadway	S of Brown St										14233-SEP
64020	u3	Methuen	28/Broadway	NHSL	28075-JUL							28896-AUG		
64005		Methuen	110/East St	E of Birch Ave							17052-APR			
64001	u3	Methuen	110/Lowell Blvd.	Dracut Line		13967-JUL						16976-JUN		
64000		Methuen	110/Lowell St	NE of Armory St										
64002	u3	Methuen	110/Haverhill St	W of Elm St					14710-OCT					
64003		Methuen	110/Haverhill St	W of Forest St									24005-JUL	
64004	u3	Methuen	110/Haverhill St	E of Rte 113/ Lowell St	20839-OCT	20976-SEP	22121-SEP	22868-OCT	22782-OCT	23128-OCT	23398-OCT	23352-SEP	24005 see above	23855-SEP
64056	u5	Methuen	110/113 Merrimack St	Haverhill CL					10001-AUG					
64015	u5	Methuen	113/Charles St (EB)	W of Tremont St		1951-JUL						2058-JUN		
64059	u5	Methuen	113/Lowell St	S of Bryant Ave	10724-MAY									
64014	u5	Methuen	113/Lowell St	S of Hampshire St				11078-MAY					9917-JUL	
64053		Methuen	113/N. Lowell St	Dracut Line								14078-APR		
64009	u5	Methuen	113/Pleasant St	W of Medford Ave					11456-AUG					
64012	u5	Methuen	113/Pleasant St (WB)	W of Stevens St						5033-SEP				4755-SEP
64008	u5	Methuen	113/Pleasant Valley St	W of Rte I-495						12335-SEP				
64010	u5	Methuen	113/Pleasant Valley St	E of Prospect St				18628-MAY						18469-SEP
64057	u5	Methuen	113/Pleasant Valley St	W of Target (store)	14012-AUG				13252-AUG					
64060	u5	Methuen	113/Pleasant Valley St	W of Milk St	13527-SEP									

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64022		Methuen	Arlington St	W of Berkeley St								1126-JUN		
64023	u6	Methuen	Berkeley St	SE of Arlington St			4939-JUN						5880-JUN	
64024	u6	Methuen	Burnham Rd	N of Riverside Dr		5265-JUL						5477-SEP		
64026	u6	Methuen	Cross St	N of Pelham St					8638-MAY					7829-MAY
64027	u5	Methuen	East St	E of Milk St		8293-AUG						13435-JUN		
64029		Methuen	Fern St	E of Jackson St										2793-SEP
64030	u6	Methuen	Hampshire Rd	E of Pelham St					1440-OCT					1740-MAY
64031		Methuen	Hampshire St	N of Lowell St								7188-JUN		
64032		Methuen	Hampstead St	N of Maple St									6780-SEP	
64058	u5	Methuen	Hampstead St	At NHSL				5292-MAY						
64033		Methuen	High St	W of Stevens St										1264-MAY
64034	u5	Methuen	Howe St	S of Mary Lou St						15192-JUN				
64035		Methuen	Howe St	S of Rte 213										24364-SEP
64036	u6	Methuen	Howe St	NE of Hall St						2506-OCT				
64037		Methuen	Jackson St	N of Brook St									12550-MAY	
64038		Methuen	Lawrence St	SE of Brown St										9564-MAY
64039	u5	Methuen	Lawrence St	N of East St			14313-JUN					16167-JUN		
64040		Methuen	Lowell St	W of Lowell Blvd							393-APR			
64054	u6	Methuen	Milk St	S of Rte 113/Pleasant Valley	6503-AUG					7109-JUN				
64042		Methuen	North St	SE of NH Line									1615-SEP	
64043		Methuen	Osgood St	W of Rte 28									8305-JUN	
64044		Methuen	Park St	E of Rte 28							5004-APR			
64055	u6	Methuen	Pelham St	W of Cross St					19048-MAY					
64045		Methuen	Pelham St	E of Temple St										9025-APR
64046	u5	Methuen	Pelham St	E of Rte I-93	10825-MAY							11926-AUG		
64047		Methuen	Prospect St	N of Timber Ln									3113-MAY	
64049		Methuen	Railroad St	S of Gill Ave									5561-SEP	
64050		Methuen	Riverside Dr	E of Burnham Rd								10943-SEP		
64051		Methuen	Woodland St	Lawrence CL							6994-APR			
64052	u5	Methuen	Woodland St	N of Rte 110					9563-MAY					7949-APR
64500	r3	Newbury	1/Newburyport Tpk.	N of Elm St	11181-JUL	9775-AUG	10351-JUL	11865-JUL*	9885-JUL	9397-AUG	10277-AUG	10850-JUL	10276-JUL	10741-JUL
64530	r3	Newbury	1/Newburyport Tpk.	S of Elm St	9329-OCT									
64501		Newbury	1/Newburyport Tpk.	Newburyport CL									11309-AUG	
64525	u5	Newbury	1A/High Rd	Newburyport CL		6918-JUL				6925-OCT				
64502	r5	Newbury	1A/High Rd	S of Rolfe Ln					6095-APR					7161-OCT
64503	r5	Newbury	1A/High Rd	Rowley TL					3164-APR				4310-JUN	
64516		Newbury	Boston Rd.	E of Hay St										
64504	u5	Newbury	Central St	W of Rte I-95			6693-JUL				6738-AUG			
64505	u5	Newbury	Central St	E of Rte I-95			6782-JUN						7741-JUN	
64531	r5	Newbury	Elm St	W of Rte 1	3772-OCT									
64518	u5	Newbury	Elm St	E of Coleman Rd			2742-JUN					3535-MAY		
64526	u5	Newbury	Elm St	Georgetown TL	1776-AUG				1789-AUG					
64506	u5	Newbury	Hanover St	E of Rte 1						3392-OCT				3538-AUG
64523	u5	Newbury	Hanover St	W of Rte 1A	2960-JUN					3285-OCT				
64517		Newbury	Hay St	E of Boston Rd.										
64521		Newbury	Hay St	W of Rte. 1A								617-NOV		
64522	r0	Newbury	Highfield Rd	S of Scotland Rd	1559-AUG							1441-NOV		
64528	u0	Newbury	Lunt St (SB)	S of Central St			219-OCT							
64527	u5	Newbury	Main St	S of Central St			3163-OCT							
64507		Newbury	Main St	Georgetown TL					3160-JUL			3108-MAY		
64508		Newbury	Main St	S of Hickory Ln									1695-AUG	
64520		Newbury	Main St	West Newbury TL								1613-MAY		
64529	u0	Newbury	Middle St	W of Rte 1		1803-SEP								
64519		Newbury	Moody St	West Newbury TL								1176-MAY		
64509	u5	Newbury	Northern Blvd.	N of Plum Island Tpk.		4993-AUG						6576-JUL		5366-AUG
64510	u5	Newbury	Parker St	W of Rte 1A			4575-SEP							6484-OCT
64511	u6	Newbury	Plum Island Turnpike	Plum Island River Brdg.			10530-AUG					12061-JUL		
64512	u5	Newbury	Rolfes Ln	E of Anchor Wy	5839-AUG						6048-AUG			
64513		Newbury	School St	NW of Elm St										3210-AUG
64514	r5	Newbury	Scotland Rd	E of Rte I-95		10122-SEP		10472-MAY					10492-JUN	
64515		Newbury	Scotland Rd	West Newbury TL							9341-AUG			
5107	u6	Newburyport	N. Atkinson St	E of Low St		1537-SEP			1651-SEP			1632-MAY		
65008	u3	Newburyport	1/Newburyport Tpk	Newbury TL					12262-SEP					12518-SEP
65038	u3	Newburyport	1/Newburyport Tpk	S of Parker St	17247-JUN					15774-MAY				
65006	u3	Newburyport	113/High St	E of Federal St				7776-MAY*					9754-AUG	
65002	u3	Newburyport	113/High St	W of Winter St			16762-JUL					18687-SEP		
65004	u3	Newburyport	113/High St	E of Rawson Av	19134-JUN	17653-AUG	18403-JUN	18011-JUN*	19437-JUN	19570-JUL	21210-AUG	19157-JUN	19456-JUN	19270-JUN

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65033		Newburyport	113/High St	At Newbury TL								7040-OCT		
65005	u3	Newburyport	113/High St	E of Summer St						15621-OCT				15707-SEP
65000	u3	Newburyport	113/Storey Ave	West Newbury TL		8658-NOV					8660-APR			
65001	u3	Newburyport	113/Storey Ave	W of Low St (E of 95)					28573-MAY				37862-MAY	
65003		Newburyport	113/Storey Ave	E of Low St								19974-SEP		
65009	u6	Newburyport	Federal St	NE of High St			3046-JUL					3105-OCT		
65010	u6	Newburyport	Fruit St (NB)	NE of High St	1885-JUN									2371-JUN
65011	u6	Newburyport	Graf Rd	S of Low St			7174-JUL					8239-JUN		
65012	u5	Newburyport	Green St (NB)	N of Rte 113						3856-MAY				4779-JUN
65013	u0	Newburyport	Hale St	W of Low St					4475-APR				4609-SEP	
65036		Newburyport	Hale St	E of Turkey Hill Rd								2701-NOV		
65014	u6	Newburyport	Kent St	NE of High St				2027-MAY						2485-JUL
65015	u5	Newburyport	Low St	W of Rte 1						10186-NOV		11942-JUN		
65016	u5	Newburyport	Low St	S of Rte 113						11224-APR				
65017	u6	Newburyport	Marlboro St	NE of High St					2057-SEP					2181-JUL
65018	u5	Newburyport	Merrimac St	E of Summer St					15271-SEP				165223-SEP	
65019	u5	Newburyport	Merrimac St	E of Moseley St			10158-AUG	9781-SEP			9567-APR			
65020		Newburyport	Merrimac St	W of Kent St							12538-APR			
65021	u6	Newburyport	Moseley Ave	S of Harding Ave (Merrimac)			2680-AUG	3008-SEP					556-MAY*	
65022		Newburyport	Parker St	W of State St										
65023	u5	Newburyport	Parker St	E of Graf Rd					5751-APR				6077-MAY	
65037		Newburyport	Parker St	N Scotland Rd							4880-NOV			
65024	u0	Newburyport	Pleasant St (WB)	W of State St			2263-JUL					2991-APR		
65025	u5	Newburyport	Pond St	E of Rte 1		3970-NOV						4808-APR		
65042	u3	Newburyport	Spofford St	N of Merrimac St			16428-AUG							
65040	u6	Newburyport	Spofford St	S of Merrimac St				5018-AUG	5128-SEP					
65028	u3	Newburyport	State St	NE of Parker St						6774-MAY				6731-OCT
65026	u5	Newburyport	State St (SB)	S of Liberty St		8910-JUL						10637-JUN		
65027	u5	Newburyport	State St (SB)	N of High St						5742-OCT				6731-OCT
65029	u6	Newburyport	Toppans Ln	S of Highland St	2985-MAY								3601-JUN	
65030	u0	Newburyport	Turkey Hill Rd	S of Rte 113	3095-MAY						3427-APR			
65034	u0	Newburyport	Turkey Hill Rd	N of Hale St		1900-NOV						2316-NOV		
65035		Newburyport	Turkey Hill Rd	S of Hale St								559-NOV		
65031	u5	Newburyport	Water St	E of Federal St				8652-AUG					8264-SEP	
65039	u5	Newburyport	Water St	E of Union St					5817-MAY					
65032	u5	Newburyport	Water St	W of Center St	8679-MAY					9730-MAY				12114-JUL
5051	u6	North Andover	Dale St	Boxford TL	1417-MAY		1462-MAY	1492-OCT			1644-MAY			2297-NOV
5113	u6	North Andover	Johnson St	S of Andover St	19515-SEP		15237-AUG				18718-MAY			17222-JUL
5059	u6	North Andover	Salem St	E of Johnson St		11526-JUL	9142-AUG					11777-MAY		13334-JUN
65546/47	u2	North Andover	114/Turnpike St	W of Peters St			29817-NOV				29959-MAY			
65500	u2	North Andover	114/Turnpike St	SE of Hillside Rd (S-125)	29490-NOV	28850-NOV	30088-NOV		30863-OCT			30331-NOV	29860-NOV	30209-NOV
65501	u2	North Andover	114/Turnpike St	SE of Rte 133									34735-JUL	
65502	u2	North Andover	114/Turnpike St	Middleton Line			21369-OCT				21385-MAY			22714-OCT
65542	u2	North Andover	114/Turnpike St	AT Merrimack College				41002-JUN			40615-JUN			
65544		North Andover	114/Turnpike St	E of Johnson St							25844-JUN			
65545		North Andover	114/Turnpike St	W of Johnson St							22786-JUN			
65539		North Andover	114/Turnpike St	E of Chestnut St							20677-MAY			
65505	u3	North Andover	125/Andover Bypass	S of Rte 114		19454-MAY								
65506		North Andover	125/Andover St	NE of Rte 114									19761-JUL	
65503	u3	North Andover	125/Chickering Rd	N of Andover St	19211-OCT	19972-NOV	19412-OCT	19667-OCT		21415-NOV	19730-NOV	20071-OCT	20121-OCT	20397-OCT
65507	u3	North Andover	125/Chickering Rd	S of Prescott St							13629-MAY			
65504	u3	North Andover	125/Osgood St	S of Sutton St					16955-MAY					
65508	u2	North Andover	125/Osgood St	N of Great Pond Rd								17844-AUG		
65552	u2	North Andover	125/Osgood St	S of Great Pond Rd				22041-NOV						
65553	u2	North Andover	125/Osgood St	N of Holt Rd				16321-NOV						
65509	u2	North Andover	125/Osgood St	Haverhill CL				17314-NOV					16797-SEP	
65537	u5	North Andover	133/ Great Pond Rd	E of Rte. 125			7372-SEP					6535-NOV		
65510	u3	North Andover	133/Peters St	E of Rte 114	9937-SEP				9721-AUG				11473-SEP	
65511	u5	North Andover	133/Pond St	Boxford TL			6149-SEP							6174-SEP
65512	u5	North Andover	Andover St	W of Osgood St	10947-MAY							10980-SEP		
65553	u0	North Andover	Boston Rd	E of Gray St		2756-MAY								
65513	u0	North Andover	Boxford St	Boxford TL					2621-AUG					2880-SEP
65548	u0	North Andover	Bradford St	N of Rte 133						1043-SEP				
65551	u0	North Andover	Bradford St	E of Rte 125				1320-MAY						
65514	u0	North Andover	Clarendon St	S of Water St				1574-JUN						1537-JUN
65516	u6	North Andover	Essex St	N of Great Pond Rd						2964-SEP				3148-JUN
65517	u6	North Andover	Great Pond Rd	W of Marbleridge Rd		6003-MAY						6722-MAY		
65549	u0	North Andover	Great Pond Rd	S of Rte 133						1795-SEP				
65515	u6	North Andover	High St	N of Water St	4932-MAY							3410-AUG		

Station Number	FCC	City / Town	Route or Street	Location	2011 VOL-MO	2010 VOL-MO	2009 VOL-MO	2008 VOL-MO	2007 VOL-MO	2006 VOL-MO	2005 VOL-MO	2004 VOL-MO	2003 VOL-MO	2002 VOL-MO
65518	u6	North Andover	High St	S of Chadwick St				2845-MAY						2917-SEP
65540		North Andover	Hillside Rd	N of Rt 114							4256-JUN			
65519	u6	North Andover	Johnson St	N of Rte 114		3305-MAY						3271-SEP		
65520	u5	North Andover	Main St	W of Water St					11412-JUN					11537-JUN
65521	u5	North Andover	Main St	W Park St	7922-NOV					8471-MAY				
65536	u5	North Andover	Mass Ave	E of I-495		22858-MAY						21082-AUG		
65522	u5	North Andover	Massachusetts Ave	NW of Andover St			11684-OCT							11898-SEP
65523		North Andover	Middleton St	Andover TL									1084-JUL	
65524	u6	North Andover	Osgood St	N of Massachusetts Ave			5355-SEP						6450-JUN	
65525		North Andover	Park St	W of Rte 125/133									1543-JUN	
65526		North Andover	Pleasant St	W of Stevens St							1446-MAY			
65527		North Andover	Prescott St	W of Rte 125/133							3308-APR			
65554	u0	North Andover	Rea St	W of Johnson St		1130-SEP								
65528	u6	North Andover	Salem St	SE of Appleton St					8514-AUG*					11258-SEP
65550	u6	North Andover	Salem St	S of Boxford Rd					2499-AUG					
65530		North Andover	Salem St	SE of Dale St										11783-OCT
65531		North Andover	Stevens St	N of Pleasant St										2291-JUN
65532	u2	North Andover	Sutton St	W of Rte 125/133						12743-SEP				15958-SEP
65533	u3	North Andover	Sutton St	W of Main St						16134-OCT				
65538		North Andover	Sutton St	E of Main St								15004-NOV		
65534	u6	North Andover	Water St	W of Elm St				3798-MAY						4189-JUN
65535	u5	North Andover	Waverly Rd	S of Main St						5988-MAY				
65541		North Andover	Waverly Rd	S of Woodridge Dr							6789-JUN			
66000	r3	Rowley	1/Newburyport Tpk.	N of Rte 133		11651-AUG								11704-MAR
66014		Rowley	1/Newburyport Tpk.	S of Rte. 133										11888-MAR
66001	r3	Rowley	1/Newburyport Tpk.	Ipswich Line	13971-JUL	12807-AUG	14976-JUL	13983-JUL	14191-JUL	14938-JUL	14010-AUG	15581-JUL	15477-JUL	16215-JUL
66002	u3	Rowley	1/Newburyport Tpk.	S of Central St		8845-JUN							9926-JUL	
66015	u3	Rowley	1A/Main St	N of Hammond St	4972-NOV					5425-AUG				
66007	u5	Rowley	1A/Main St	N of Perley Ave			6373-OCT							
66008	r3	Rowley	1A/Main St	Ipswich Line	14980-JUL	16019-JUL	16312-JUL	14440-JUL*	15488-JUL	15943-JUL	14249-AUG	15941-JUL	15637-JUL	15214-JUL
66003		Rowley	133/Haverhill St	Georgetown TL (EB)										
66004		Rowley	133/Haverhill St	Georgetown TL (WB)										
66005	r3	Rowley	133/Haverhill St	W of Rte 1			15411-AUG							14242-SEP
66006	r3	Rowley	133/Haverhill St	E of Rte 1				13742-AUG				13881-JUL		
66009	u5	Rowley	Bradford St	N of Rte 133/Haverhill St			3267-OCT							3415-JUL
66010	u5	Rowley	Central St	N of School St		3863-NOV						5692-MAY		
66011	u5	Rowley	Glen St	W of Rte 1	2036-JUN				2838-JUL					
66012	u5	Rowley	Weatherfield St	E of Rte 1		1745-NOV						1661-MAY		
66016	r7	Rowley	Railroad Av	E of Ocean Av						501-AUG				
66533		Salisbury	1/Bridge Rd	N of March Rd										15461-APR
66501	u5	Salisbury	1/Bridge Rd	Newburyport CL	22750-AUG	19649-AUG	20227-AUG	19020-AUG	18948-AUG	17211-AUG	15994-SEP	18715-AUG	19215-AUG	25052-AUG*
66501A	u5	Salisbury	1/Bridge Rd	Newburyport CL									15088-APR	
66543	u5	Salisbury	1/Bridge Rd	S of Rte 110 (Barnyard Ln)					16213-JUN					
66539	u5	Salisbury	1/Lafayette Rd	NHSL		11566-AUG				12680-AUG				
66538	u5	Salisbury	1/Lafayette Rd	N of Toll Rd	9316-JUN					10081-AUG				
66500	u5	Salisbury	1/Lafayette Rd	S of Toll Rd	14287-JUN					15202-JUN				
66502	u5	Salisbury	1/Lafayette Rd	N of Rte 286				12147-JUL						
66503	u5	Salisbury	1/Lafayette Rd	S of Rte 286				10245-JUL						13048-SEP
66541	u5	Salisbury	1/Lafayette Rd	N of Gardner St					15633-JUN					
66545	u5	Salisbury	1/Lafayette Rd	S of Rte 1A / Beach Rd	20911-AUG									
66544	u5	Salisbury	1A/Beach Rd	E of State Beach Rd		13490-JUL								
66507	u5	Salisbury	1A/Beach Rd	W of State Beach Rd				12214-AUG						14090-AUG
66508	u5	Salisbury	1A/Beach Rd	W of Ferry Rd					15785-JUL					9451-OCT
66527	u5	Salisbury	1A/Beach Rd	E of Dock Ln						20973-JUL***				
66535	u5	Salisbury	1A/Beach Rd	E of Sacks Way		18952-JUL								
66506	u5	Salisbury	1A/N. End Blvd.	N of Central St			7741-JUL				19002-JUL			8926-AUG
66509	u5	Salisbury	1A/N. End Blvd.	NHSL					7758-AUG		10214-JUL			
66504	u5	Salisbury	110/Elm St	E of Merrill St					23494-JUL					
66505	u5	Salisbury	110/Elm St	E of Mudnock Rd			15615-JUL					10898-APR		
66512	u5	Salisbury	286/Collins Rd	NHSL						19616-JUL***	18861-JUL			10583-SEP
66510	u5	Salisbury	286/Pike St	W of Rte 1				10217-JUL						
66511		Salisbury	286/Toll Rd Ext.	NW of Main St										
66514	u0	Salisbury	Broadway	E of Rte 1A			4863-AUG							
66515		Salisbury	Cable Ave	S of Broadway										
66516		Salisbury	Central Ave	N of Broadway								1335-JUL		
66517		Salisbury	Cushing Rd	N of Rte 110										558-JUL
66542	u5	Salisbury	Elm St (1Way SB)	S of Park St					7036-JUN					
66518	u6	Salisbury	Ferry Rd	S of Rte 1A/Beach Rd					2566-JUL					

Station Number	FCC	City / Town	Route or Street		2011	2010	2009	2008	2007	2006	2005	2004	2003	2002
			Location	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO	VOL-MO
66519		Salisbury	Folly Mill Rd	W of Locust St										
66520		Salisbury	Gerrish Rd	E of Rte 1										1339-JUL
66521		Salisbury	High St	W of Toll Rd Ext									2167-JUN	
66522		Salisbury	Locust St	NE of Congress St									2263-JUN	
66540	u5	Salisbury	Main St	NHSL					12814-MAY					
66523	u5	Salisbury	Main St	NE of Toll Rd Ext			13403-AUG							
66536	u5	Salisbury	Main St	onto SB ramp of Rte 1-95						8287-AUG***				
66532	u6	Salisbury	March Rd	E of Rte. 1		2082-JUL						2865-APR		
66524		Salisbury	Pleasant St	E of Rte 1								1432-JUN		
66525	u6	Salisbury	School St (EB)	E of Elm St			8579-JUL							10703-AUG
66526		Salisbury	Seabrook Rd	N of Rte 1										
66527		Salisbury	Seabrook Rd	NHSL									592-JUN	
66528		Salisbury	State Beach Rd	S of Rte 1A										
66534		Salisbury	State Beach Rd	W of Rte 1A							10476-JUL			
66529	u5	Salisbury	Toll Rd Ext	N of Rte 1	5277-JUN									
66530		Salisbury	True Rd	NE of Cushing Rd										1720-OCT
66531		Salisbury	Willow St	S of Main St										
67001	u3	West Newbury	113/Main St	E of Church St	7015-JUN				7612-JUN					7710-JUN
67002	u3	West Newbury	113/Main St	E of Coffin St	9658-JUN	9194-JUL	9240-JUN	8382-JUN	10834-JUL	9705-JUN		10552-JUN	10245-JUN	9859-JUN
67003	u3	West Newbury	113/Main St	Groveland TL			6960-JUN							
67008	u3	West Newbury	113/Main St	E of Maple St			9034-SEP					10353-MAY		
67018	r5	West Newbury	Ash St	S of Meetinghouse Hill Rd	641-OCT							913-MAY		
67022	u5	West Newbury	Bachelor St	S of Rte 113		1553-OCT								
67020	u5	West Newbury	Bachelor St	N of Middle St	1303-JUN					1431-JUN				
67012	u5	West Newbury	Bachelor St	N of Meetinghouse Hill Rd								1453-MAY		
67004	u5	West Newbury	Bridge St	S of Church St	3918-JUN				3497-JUN				3532-MAY	
67019	r5	West Newbury	Cherry Hill Rd	E of Bachelor St	972-OCT							960-MAY		
67005	u5	West Newbury	Church St	N of Rte 113			2984-SEP						3422-MAY	
67017		West Newbury	Crane Neck St	W of Georgetown Rd								545-MAY		
67009	r5	West Newbury	Garden St	S of Rte 113		951-SEP						1068-MAY		
67000		West Newbury	Georgetown Rd	Groveland TL										
67015	r5	West Newbury	Indian Hill St	N of South St		1410-SEP						1509-MAY		
67006	u5	West Newbury	Maple St	S of Rte 113			1557-JUN					1741-MAY		
67010		West Newbury	Middle St	E of Garden St								759-MAY		
67011	r0	West Newbury	Middle St	E of Bachelor St						442-JUN		863-MAY		
67013	r0	West Newbury	Middle St	Groveland TL		582-OCT						726-MAY		
67021	u0	West Newbury	Prospect St	S of Church St				223-MAY						
67007	r5	West Newbury	South St	W of Turkey Hill Rd		3395-SEP								3169-JUN
67016		West Newbury	Spring Hill Rd	E of Ash St								328-MAY		
67014		West Newbury	Turkey Hill St	N of South St								712-MAY		

* Construction in area
 ** 2000 Abbreviated counting program
 *** special weekend count
 Please see border communities for additional counts

MVPC STAFF

Administration

[Dennis DiZoglio](#), executive director
[Jenifer Dunlap](#), finance administrator
[Nancy Lavallee](#), office administrator

Environmental

[Alan Macintosh](#), assistant director/environmental program manager
[Peter Phippen](#), coastal resources coordinator (8T&B)

Transportation

[Anthony Komornick](#), transportation program manager
[Mary Kay Beninati](#), senior transportation planner
[Todd Fontanella](#), senior transportation planner
[George Burnham](#), senior transportation engineer
[James Terlizzi](#), senior transportation engineer
[Daniel Ovalle](#), field services specialist
[Betsy Goodrich](#), transit planner

GIS

[Jerrard Whitten](#), GIS/IT manager
[Stephen Lopez](#), GIS specialist
[Jeff Normandin](#), GIS technician

Community and Economic Development

[Mike Parquette](#), comprehensive planning manager
[Ted Semesnyei](#), economic development coordinator

Merrimack Valley Planning Commission

**160 Main Street
Haverhill, MA 01830**

Office Hours: M-F 8:30 – 4:30
Phone: (978) 374-0519
Fax: (978) 372-4890
Email: info@mvpc.org