

## 2021 Traffic Count Volumes

### Serving the communities of:

Amesbury-Andover-Boxford-Georgetown-Grovel and

Haverhill – Lawrence – Merrimac – Methuen – Newbury

Newburyport – North Andover – Rowley – Salisbury – West Newbury

The preparation of this report has been financed under contract with MassDOT, with the cooperation of the Federal Highway Administration.

### **CITY OF AMESBURY**

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Station	Route/Street	Location	Hours	Date	Totals
254016	Rte 110	E of Rte I-495	48	08/04/21	33179
		EB			17855
		WB			15324

#### TWO CHANNEL WEEKLY SUMMARY Starting: 8/4/2021

FCC Code: u3 Site ID: 254016 Location: Rte 110 E Rte I-495 Direction 1: EAST File: AMES110E495 DONE.prn City: Amesbury, MA Counter: 290

Direction 2: WEST

TIME	MON	TUE	WED	THU 5		SAT 7	SUN	WK TOT	WK AVG
	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	T.N 1 T.N 2	I.N 1 I.N 2	IN 1 IN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00			1264 715 1138 804 1162 816 1230 901 1334 943	51 72 31 63 30 40 58 43 139 65 489 165 956 405 1369 687 1408 835 992 775 991 855 1104 860 1153 1002	69 110 32 60 36 51 57 68 191 67 526 161 993 407 1400 639			120 182 63 123 66 91 115 111 330 132 1015 326 1949 812 2769 1326 2672 1550 2130 1579 2153 1671 2334 1761 2487 1945 2255 2072	60 91 32 62 33 46 58 56 165 66 508 163 974 406 1384 663 1336 775 1065 790 1076 836 1167 880 1244 972 1128 1036
14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00 24:00			1161 1062 1199 1261 1270 1419 1285 1445 1255 1448 955 988 613 776 455 626 337 458 241 361 104 203	1094 1010 1144 1083 1160 1240 1213 1278 1193 1273 987 899 664 692 460 569 364 422 247 331 105 222				2343 2344 2430 2659 2498 2693 2448 2721 1942 1887 1277 1468 915 1195 701 880 488 692 209 425	1128 1036 1172 1172 1215 1330 1249 1346 1224 1360 971 944 638 734 458 598 350 440 244 346 104 212
LANE 1 LANE 2				17402 14886	3304 1563			30645	17855 15324
COMBINED			29199	32288	4867			66354	33179
AM Times AM Peaks Lane 2 AM Times				08:15 1408	07:15 1400 07:15			07:15 2769 11:15	07:15 1384 11:15
AM Peaks			901	860	639			1761	879
PM Times PM Peaks Lane 2			1334	1213	00:00			2498	16:15 1248
PM Times PM Peaks			17:15 1448	16:15 1278	00:00			17:15 2721	17:15 1359

### TOWN OF ANDOVER

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	#	Route/Street	Location	Hours	Date	Total
200963	1	Rte 28 / N. Main St	S of Rte 133	48	07/14/21	20106
			NB			10587
			SB			9519
200963	2	Rte 28 / N. Main St	S of Rte 133	48	08/23/21	19610
200703	-	100 20 / 10. Main 50	NB	10	00,25.21	10264
			SB			9346
200963	3	Rte 28 / N. Main St	S of Rte 133	48	10/12/21	20263
200903	3	Rie 20 / N. Iviani St	NB	40	10/12/21	10391
						9872
			SB			9812
255018	1	Rte 133 /Haverhill St	At North Andover Line	48	07/21/21	11783
			EB			6023
			WB			5760
255018	2	Rte 133 /Haverhill St	At North Andover Line	48	10/12/21	11525
			EB			6107
			WB			5418
200960	1	Rte 133 / Lowell St	E of Argilla Rd	48	07/14/21	13087
_00,00	_	1110 100 / 20 // 110 0	EB			6344
			WB			6743
200960	2	Rte 133 / Lowell St	E of Argilla Rd	48	10/12/21	14722
200900		Ric 155 / Lowell St	EB	70	10/12/21	6772
			WB			7950
			WB			1750
5054	1	Haggetts Pond Rd	At I-495 Overpass	48	06/02/21	2301
			EB			1136
			WB			1166
5055	1	Lupine Rd	S of School St	48	06/29/21	1199
		•	NB			539
			SB			663
3372940	1	Summer St	W of Elm St	48	04/20/21	811
			EB			325
			WB			485

### TWO CHANNEL WEEKLY SUMMARY Starting: 7/14/2021

FCC Code: 000000000000 File: AND28S133.prn
Site ID: 000000000000 City: Andover, MA
Location: Rte 28 S Rte 133 Counter: 289

Direction 1: NORTH Direction 2: SOUTH

2110001011	MON TUE																				
TIME		MON		T	UE		Ţ	VED.		ТН 1		FF 1	RI .6	SA		SU	JN	WK 1	ТОТ	WK .	AVG
												LN 1									
01:00			 								34	32	32	 				68	66	34	33
02:00										20	19	23	39					43	58	22	29
03:00										16	36	17	20					33	56	16	28
04:00										16	36	12	39					28	75	14	38
05:00										18	80	20	68					38	148	19	74
06:00										63	366	54	362					117	728	58	364
07:00										179	515	173	475					352	990	176	495
08:00										376	714	334	578						1292	355	646
09:00										583	763	519	701					1102		551	
10:00										619	604	612	610					1231		616	
11:00							10'	2 5	50	581	576	012	010					1073		536	
12:00							610			654	627							1270		635	
							665			762	661							1427		714	
13:00							73		30	686	656							1422		711	
14:00																		1741		870	
15:00							870		68	871	567							1925		962	
16:00							949		67	976	636										
17:00							986		33	949	602							1935		968	
18:00							866		58	850	658							1716		858	
19:00							688		99	721	574							1409		704	
20:00							556		71	608	405							1164	776	582	
21:00							449		09	505	332							954	641	477	
22:00							316	5 2	1.6	376	255							692	471	346	
23:00							225	5 12	23	253	146							478	269	239	
24:00							109	9 '	79	139	63							248	142	124	71
LANE 1								852			857		796						176		0587
LANE 2								618	5	9	925	2	924					19	9034		9519
COMBINED								L470	8	20	782	4	1720					4 (	)210	2	0106
Lane 1																					
AM Times							-	11:1	5	11	:15	0.9	:15						l:15	1	1:15
AM Peaks								61	6		654		612					-	L270		634
Lane 2																					
AM Times								1:1	5	0.8	:15	0.8	3:15					0.8	3:15	0	8:15
AM Peaks								57:	2		763		701					-	L464		731
Lane 1																					
PM Times							-	6:1	5	15	:15	0.0	00:0					16	5:15	1	6:15
PM Peaks								98			976		0					3	L935		966
Lane 2																					
PM Times								13:1			:15	00	00:0						3:15	1	3:15
PM Peaks							,	631	0		661		0					-	L286		642

#### TWO CHANNEL WEEKLY SUMMARY Starting: 8/23/2021

Page: 1

Direction 2: SOUTH

File: AND28S133 2.prn FCC Code: 000000000000 City: Andover, MA Counter: 292 Site ID: 000000000000

Location: Rte 28 S Rte 133 Direction 1: NORTH

TIME	MON	24	25	26	FRI				
	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 02:00 03:00		45 44 14 23 10 27	50 41 21 21 11 38					95 85 35 44 21 65	48 42 18 22 10 32
04:00		13 31	13 32					26 63	13 32
05:00 06:00		15 82 67 322	22 79 71 306					37 161 138 628	18 80 69 314
07:00 08:00		178 506 366 651	149 467 364 711					327 973 730 1362	164 486 365 681
09:00 10:00		536 800 505 611	533 808 558 648					1069 1608 1063 1259	534 804 532 630
11:00	552 518	571 584	330 010					1123 1102 1270 1084	562 551 635 542
12:00 13:00	621 537 707 620	649 547 721 643						1428 1263	714 632
14:00 15:00	738 590 774 571	749 614 924 584						1487 1204 1698 1155	744 602 849 578
16:00 17:00	936 592 921 539	1046 619 925 536						1982 1211 1846 1075	991 606 923 538
18:00 19:00	890 593 697 485	910 639 667 545						1800 1232 1364 1030	900 616 682 515
20:00 21:00	422 372 339 261	594 419 462 306						1016 791 801 567	508 396 400 284
22:00 23:00	272 150 142 100	330 210 186 139						602 360 328 239	301 180 164 120
24:00	111 62	129 64						240 126	120 63
LANE 1	8122	10612	1792					20526	10264
LANE 2	5990	9546	3151					18687	9346
COMBINED	14112	20158	4943					39213	19610
Lane 1 AM Times	11.15	11.15	09:15					11:15	11:15
AM Peaks Lane 2	621	11:15 649	558					1270	634
AM Times	11:15 537	08:15 800	08:15 808					08:15 1608	08:15 803
	337	800	808					1000	003
	15:15		00:00					15:15	
PM Peaks Lane 2		1046	0					1982	990
PM Times PM Peaks	12:15 620	12:15 643	00:00						12:15 631

#### TWO CHANNEL WEEKLY SUMMARY Starting: 10/12/2021

Page: 1

Direction 2: SOUTH

File: AND28S133 3.prn FCC Code: 000000000000 City: Andover, MA Counter: 292 Site ID: 000000000000

Location: Rte 28 S Rte 133 Direction 1: NORTH

TIME			ON		_	UE			13	ТН 1	4	FR 1	5		SAT	5					WK				
	LN	1	Lì	1 2	LN 1	I	N 2	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN	1 I	LN 2	2 :	LN	1 Lì	1 2	LN 1	LN	1 2	LN 1	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00	LN				533 519 594 739 698 834 1004 946 879 653 345 279				27 24 32 35 101 407 577 858 865 617 557 612 662 596 669 603 602 628 506 370 254	36 12 11 13 30 62 247 424 572 522 578 601 691 779 854 1016 971 893 766 522 404	27 19 41 27 103 387 618 859 860 637 577 583 682 599 645 595 662	36 11	LN 2  31 47 17 20 104 357 547 809 807	LN		N.		LN	1 11	N 2	95 39 42 33 70 190 699 1212 1747 1600 1670 1798 2151 2194 2532 3075 2862 2631 2148 1513 1160 889	3 11 17 25 25 18 17 19 18 19 18 18 16 10 7 4	85 90 90 82 608 55 142 226 332 772 119 770 338 112 939 228 773 82 82 82 87 87 87 87 87 87 87 87 87 87 87 87 87	32 13 14 11 23 63 233 404 582 533 557 717 731 844 1025 954 877 716 504 387 296	28 30 27 103 384 581 842 844 624 573 590 646 609 624 627 537 352 263 160
23:00 24:00					167 80		87 40	184 92		190 116	117 49										541 288			180 96	
LANE 1 LANE 2						87	52	1	0436	10	600		391								3	117	9.7	1	 0391 9872
COMBINED					1	.56	532	2	0355	20	1679	4	130								6	079	)6	2	0263
Lane 1 AM Times AM Peaks Lane 2					1	1:	15 94	1	1:15 603	11	:15 601	08										1:1 179		1	1:15 598
AM Times AM Peaks					0		15 518	0	8:15 865	08		07	:15 809									8:1 253		0	
Lane 1 PM Times PM Peaks Lane 2							004	1	1055	15 1	016	0.0	:00									307	5		5:15 1024
PM Times PM Peaks					1		15 30	1	4:15 669	12	682	0.0	00:00									4:1 193			2:15 645

#### TWO CHANNEL WEEKLY SUMMARY Starting: 7/21/2021

Page: 1

FCC Code: u3
Site ID: 255018
Location: Rte 133 @ North Andover Line File: NAND133@andoverline.prn

City: Andover, MA Counter: 290 Direction 2: WEST Direction 1: EAST

Direction	I: EAST						DITECT	LIOII Z. WEST
TIME	MON	TUE	WED	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			
01:00					14 16		30 32	15 16
					10 8		14 16	
02:00				5 5	6 5		11 10	
03:00					7 6		17 11	8 6
04:00				10 5			63 48	32 24
05:00				35 24	28 24			
06:00				129 84	121 82		250 166	125 83
07:00				248 177	197 130		445 307	222 154
08:00				383 341	367 302		750 643	375 322
09:00				452 394	405 364		857 758	428 379
10:00				349 284	285 253		634 537	317 268
11:00				366 285	358 287		724 572	362 286
12:00				427 312			427 312	427 312
13:00			398 338	398 406			796 744	398 372
14:00			366 343	409 372			775 715	388 358
15:00			427 422	531 484			958 906	479 453
16:00			491 465	528 688			1019 1153	510 576
17:00			509 464	480 778			989 1242	494 621
18:00			482 461	547 707			1029 1168	514 584
19:00			313 296	387 359			700 655	350 328
20:00			267 244	225 234			492 478	246 239
21:00			140 156	171 171			311 327	156 164
							158 224	79 112
22:00			86 107	72 117			117 109	58 54
23:00			60 51	57 58				27 36
24:00			23 39	31 33			54 72	
LANE 1							11620	6023
LANE 2			3386	6260 6342	1477		11205	5760
COMBINED			6948	12602	3275		22825	11783
Lane 1								
AM Times			00:00	08:15	08:15		08:15	08:15
AM Peaks			0	452	405		857	427
Lane 2								
AM Times			00:00	08:15	08:15		08:15	08:15
AM Peaks			0	394	364		758	378
Lane 1								
PM Times				17:15			17:15	17:15
PM Peaks			509	547	0		1029	514
Lane 2								
PM Times			15:15		00:00			16:15
PM Peaks			465	778	0		1242	621

#### TWO CHANNEL WEEKLY SUMMARY Starting: 10/12/2021

FCC Code: u3 Site ID: 255018 File: AND133@andoverline 3.prn

City: Andover, MA Counter: 294

Location: Rte 133 @ North Andover Line Direction 1: EAST Direction 2: WEST

DITECTION		7630	-																								_			_ •		
TIME										1	.3		1	4		1	5			16												
	LN	1	LN	2	LN	1	ΓN	2	LN	1 1	LN 2	LN	1	LN 2	LN	1	LN 2	L	И	1 L1	12	LN	1	LN	2	LN	1	LN 2	LN	1	LN 2	2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00 24:00					322 35 35 35 53 55 35 22 22 22 33	23 56 59 83 7 33 50 58 29 22 38	28 33 29 55 48 56 38 20 18	35 70 58 36 23 34 31 56 331 30 36 41	11 35 54 43 33 44 55 55 55 55 51 51	5 3 5 11 35 151 805 527 164 847 842 891 102 870 102 551 558 870 237 72	12 6 4 8 25 99 148 366 448 295 321 366 308 397 493 501 542 364 243 172 89 72	1 3 4 4 3 3 3 3 3 4 4 5 5 5 5 5 1 1 1	8 5 9 35 42 09 97 46 31 04 87 95 54 11 11 54 40 69 73 63 46	11 7 4 6 25 80 161 368 386 274 245 313 338 318 389 533 506 476 291 179	1 2 3 4	15 4 10 16 26 35 74 94	16									22 11 22 33 95 422 88 141 131 108 121 155 163 164 109 71 46 22 12	28 120 36 36 38 18 19 33 11 33 31 31 31 31 31 31 31 31 31 31	39 26 11 23 76 250 447 1060 1219 8064 919 1074 884 1172 1549 1491 1519 765 531 289 175 106	144 444 433 333 344 445 555 552 222	9 47 12233333333333333333333333333333333333	13 4 8 25 83 149 353 406 249 306 358 295 506 255 177 96 58 35	9485393699685167605768
LANE 1 LANE 2						3	93:	3 5		(	5306 5567		5	5189 5466			565 220											993 008		6 5	107 418	
COMBINED						7	681	3		11	.873		11	655		2	785										34	001		11	525	
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks						11	32:	3 5		0.8	7:15 527 3:15 448		08	497		08	409										1 08	:15 418 :15 219		08	:15 472 :15 404	
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks							550	)		17	7:15 558 7:15 542		15	5:15 554 5:15 533			:00										1 15	:15 648 :15 549		15	:15 548 :15 515	

#### TWO CHANNEL WEEKLY SUMMARY Starting: 7/14/2021

File: AND133Eargilla.prn City: Andover, MA 

Location: Rte 133 E Argilla Rd Direction 1: EAST Direction 2: WEST

Counter: 290

TIME			WED	15	FRI 16	17		WK TOT	
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00			391 384 318 364 386 390 409 417 401 381 435 461 548 410 522 465 585 531 415 415 342 290 218 288 161 160 97 78 117 48	36 27 16 14 8 6 10 10 9 31 34 205 119 319 275 407 457 470 363 415 387 403 399 373 459 458 396 447 478 494 476 463 545 525 505 491 491 463 331 355 237 300 194 208 100 97 108 53	44 29 23 17 10 7 8 11 9 35 42 167 117 271 254 368 407 462			80 56 39 31 18 13 18 21 18 66 76 372 236 590 529 775 864 932 754 799 705 767 785 763 868 875 797 828 913 955 1024 873 1067 990 1090 1022 906 878 673 645 455 588 355 368 197 175 225 101	40 28 20 16 9 6 9 10 9 33 38 186 118 295 264 388 432 466 377 400 352 384 392 382 434 438 398 414 456 478 512 436 534 495 545 511 453 439 336 322 228 294 178 184 98 88 112 50
LANE 1 LANE 2			5345	6433 7034	914		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	12692 13483	
COMBINED				13467				26175	
Lane 1 AM Times AM Peaks Lane 2 AM Times					08:15 407			08:15 864 08:15	08:15 431 08:15
AM Peaks Lane 1			390	470	462			932	465
PM Times PM Peaks Lane 2			17:15 585	16:15 545	00:00			17:15 1090	17:15 544
PM Times PM Peaks			17:15 531	16:15 525	00:00			17:15 1022	17:15 510

#### TWO CHANNEL WEEKLY SUMMARY Starting: 10/12/2021

Page: 1

File: AND133Eargilla 3.prn City: Andover, MA Counter: 290 FCC Code: 000000000000

Site ID: 000000000000

Location: Rte 133 E Argilla Rd Direction 1: EAST

Direction 2: WEST

TIME		MC		TUE			WE	3		HU 14		FR 1	5		SAT					WK					
	LN	1	LN	2	LN	1	LN 2	$\Gamma_{I}$	1 1	LN 2	LN ]	LN 2	LN	1	LN 2	LN	1 L	N 2	$\Gamma N$	1 L	N 2	LN 1	LN 2	LN 1	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00						9705872296563	565 431 493 426 651 619 585 534 319 270 1500 77 37		25 20 7 6 13 37 117 330 661 337 9 335 859 401 425 604 675 646 6524 672 3321 206	17 12 5 9 36 202 419 578 612 496 407 376 423 535 503 647 567 644 572 366 249 164 84	30 14 12 6 34 108 340 534 419 317 39 404 498 602 645 641 483 306 207 138 101	21 10 21 10 20 30 30 20 30 30 20 30 30 54 41 45 33 52 63 64 66 60 63 63 66 63 66 63 66 63 66 63 66 66 66	34 34 35 38 38 38	45 19 13 6 7 30 13 40 26								100 53 32 188 29 107 338 1010 1621 1182 1031 1116 1234 1274 1470 1744 1863 1917 1684 963 638 416 265	63 33 18 27 109 585 1172 1626 1832 1548 1404 1226 1380 1414 1494 1932 1861 1648 1010 764	33 18 11 6 10 36 113 337 540 394 344 372 411 490 581 621 639 561 321 213 139 88 93	21 11 6 9 36 195 391 542 611 516 468 409 460 471 498 644 597 620 549 337 2255 162 83
LANE 1 LANE 2						5	238		6	883		6706 7949		1	487 287							2	0314 3850		6772 7950
COMBINED						10	863		14	872	1	4655		3	774							4	4164	1	4722
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks						10	387		08	561	· (	08:15 534 08:15 632		08	:15 526 :15 588							0	8:15 1621 8:15 1832		8:15 539 8:15 609
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks						15	:15 652 :15 651		18 15	672 :15		645		0.0	:00 0							1	7:15 1917 5:15 1932		7:15 638 5:15 643

#### WEEKLY SUMMARY FOR ALL LANES Starting: 6/2/2021

FCC Code: u6 Site ID: 5054

File: ANDhaggettspond@495CLSVOL DONE.prn City: Andover, MA Counter: 294

Page: 3

Location: Haggetts Pond Rd @ I-495 Underpass Direction: ROAD TOTAL

TIME	MON	TUE	WED 2	THU 3	FRI 4	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				6	7	6			6	13
02:00				4	11	8			8	15
03:00				2	3	2			2	5
04:00				3	4	4			4	7
05:00				10	7	8			8	17
06:00				25	28	26			26	53
07:00				73	76	74			74	149
08:00				204	195	200			200	399
09:00				180	151	166			166	331
10:00				82	80	81			81	162
11:00			137	84		110			110	221
12:00			164	107		136			136	271
13:00			197	115		156			156	312
14:00			141	115		128			128	256
15:00			152	147		150			150	299
16:00			182	177		180			180	359
17:00			205	179		192			192	384
18:00			215	162		188			188	377
19:00			164	163		164			164	327
20:00			122	125		124			124	247
21:00			93	89		91			91	182
22:00			55	55		55			55	110
23:00			33	32		32			32	65
24:00			18	23		20			20	41
TOTALS			1878	2162	562	2301			2301	4602
% AVG WKDY			81.6	94.0	24.4					
% AVG WEEK			81.6	94.0	24.4					
AM Times			12:00	08:00	08:00	08:00			08:00	
AM Peaks			164	204	195	200			200	
PM Times			18:00	17:00		17:00			17:00	
PM Peaks			215	179		192			192	

#### WEEKLY SUMMARY FOR ALL LANES Starting: 6/29/2021

FCC Code: u6 Site ID: 00000005055

Location: Lupine Rd S School St Direction: ROAD TOTAL

File: ANDlupineSschoolCLSVOL DONE.prn City: Andover, MA Counter: 294

TIME	MON	TUE 29	WED 30	THU 1	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
						_				-
01:00			3	3		3 6			3 6	6 12
02:00			4	8						38
03:00			20	18		19			19 5	10
04:00			4	6		5			10	20
05:00			11	9		10 50			50	101
06:00			5.5	46					62	125
07:00			53	72		62 55			55	110
08:00			51	59		74			74	149
09:00			82	67		48			48	97
10:00	0	59	81 85	16		72			72	144
11:00		95	93			94			94	188
12:00 13:00		95 78	93			84			84	168
14:00		102	109			106			106	211
15:00		89	110			100			100	199
16:00		73	79			76			76	152
17:00		92	97			94			94	189
18:00		76	73			74			74	149
19:00		42	51			46			46	93
20:00		61	33			47			47	94
21:00		35	26			30			30	61
22:00		16	14			15			15	30
23:00		10	28			19			19	38
24:00		9	11			10			10	20
21.00										
TOTALS		837	1263	304		1199			1199	2404
% AVG WKDY		69.8	105.3	25.4						
% AVG WEEK		69.8		25.4						
0 1110 1111111		03.0	200.0							
AM Times		12:00	12:00	07:00	-	12:00			12:00	
AM Peaks		95	93	72		94			94	
PM Times		14:00	15:00			14:00			14:00	
PM Peaks		102	110			106			106	

#### WEEKLY SUMMARY FOR ALL LANES Starting: 4/20/2021

FCC Code: u5 Site ID: 3372940 Location: Summer St W Elm St Direction: ROAD TOTAL

File: ANDsummerWelmCLSVOL.prn City: Andover, MA Counter: 294

Direction: RO	AD TOTAL	ı								
TIME	MON	TUE 20	WED 21	22	FRI 23	AVG	24	SUN 25	AVG	TOTAL
01:00			0	1	3	1	3	1	2	8
02:00			1	3	0	1	0	1	1	5
03:00			0	1		_	0	0	0	1
04:00			0	0		_	0	0	0	1
05:00			0	1		0	1	1	1	3
06:00			4	3		3	2	1	2	12
07:00			13	23	13	16	5	6		60
08:00			37	33	46	39	19	12	29	147
09:00			87	79	64	77	31	20	56	281
10:00		26	74	82	64	62	41		52	311
11:00		61	46	57	70		45	28	51	307
12:00		78	58	69	80	71	53	52	65	390
13:00		80	94	83	62	80	60	49	71	428
14:00		83	73	99	82	84	48	38	70	423
15:00		78	97	67	66	77	42	32	64	382
16:00		65	68	85	72	72	50		64	385
17:00		72	85	90	73		52	29	67	401
18:00		65	67	69	72	68 51	53 59	35	60	361
19:00		48	50	56	50	51	59	32	49	295
20:00		37	27	34	52	38	37	26	36	213
21:00		24	22	31	36		30	25	28	168
22:00		11	11	18	10	12	15	8	12	73
23:00		10	3	7	18	10		8		63
24:00		12	4	11	14	10	9	2	9	52
TOTALS		750	921	1002	950	938	672	475	811	4770
% AVG WKDY % AVG WEEK		80.0 92.5	98.2 113.6	106.8 123.6	101.3 117.1		71.6 82.9	50.6 58.6		
AM Times AM Peaks		12:00 78	09:00 87	10:00 82	12:00 80		12:00 53	12:00 52	12:00 65	
PM Times PM Peaks		14:00 83			14:00 82		13:00 60	13:00 49	13:00 71	

### TOWN OF BOXFORD

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
3372887	1	Rte 97/ Killam Hill Rd	W of Rte I-95	48	05/17/21	12870
			EB			6178
			WB			6693
3372887	2	Rte 97/ Killam Hill Rd	W of Rte I-95	48	08/09/21	13436
			EB			6503
			WB			6933
3372887	3	Rte 97/ Killam Hill Rd	W of Rte I-95	48	09/27/21	13314
			EB			6516
			WB			6798
5050	1	Ipswich Rd	W of Georgetown Rd	48	06/02/21	5565
			EB			2774
			WB			2786

#### WEEKLY SUMMARY FOR ALL LANES Starting: 5/17/2021

FCC Code: u3

Site ID: 3372887
Location: Rte 97 W Rte I-95

Direction: ROAD TOTAL

File: BOX97W95clsvol.prn City: Boxford, MA Counter: 294

TIME	MON 17	TUE 18	WED 19	THU	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00		66	65			66			66	131
02:00		25	22			24			24	47
03:00		18	19			18			18	37
04:00		11	15			13			13	26
05:00		33	28			30			30	61
06:00		97	113			105			105	210
07:00		318	319			318			318	637
08:00		782	773			778			778	1555
09:00		1205	1037			1121			1121	2242
10:00		778	884			831			831	1662
11:00	572	652				612			612	1224
12:00	641	640				640			640	1281
13:00	637	727				682			682	1364
14:00	725	694				710			710 750	1419 1499
15:00	745	754				750			1078	2156
16:00	1097	1059				1078 1239			1239	2478
17:00	1202 1214	1276 1222				1239			1218	2476
18:00 19:00	1054	1088				1071			1071	2142
20:00	549	664				606			606	1213
21:00	383	440				412			412	823
22:00	248	288				268			268	536
23:00	161	204				182			182	365
24:00	78	117				98			98	195
TOTALS		13158				12870			12870	25739
% AVG WKDY % AVG WEEK	72.3 72.3		25.4 25.4							
AM Times AM Peaks	12:00 641	09:00 1205	09:00 1037			09:00 1121			09:00 1121	
	18:00 1214	17:00 1276				17:00 1239			17:00 1239	

#### TWO CHANNEL WEEKLY SUMMARY Starting: 8/9/2021

File: BOX97W95 2 DONE.prn 

City: Boxford, MA Counter: 294

Location: Rte 97 W Rte I-95

Direction 2: WEST Direction 1: EAST

TIME	MON	TUE 10	WED 11	THU 12	FRI	SAT	SUN	WK TOT	WK AVG
	LN 1 LN 2	I.N 1 I.N 2	IN 1 IN 2	I.N 1 I.N 2	LN 1 LN 2	LN 1 LN 2			
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00		14 30 9 15 6 8 11 9 47 10 168 31 420 94 662 261 685 355 480 340 383 273 372 348 349 381 369 407 393 554 435 715 510 861 482 872 320 495 191 339 162 279 67 178 52 120 34 87	16 30 9 19 10 7 5 5 46 12 192 33 396 112 691 259 666 344 503 334 432 323					30 60 18 34 16 15 16 14 93 22 360 64 816 206 1353 520 1351 596 754 683 714 767 714 842 776 1052 840 1395 937 1689 895 1739 895 1739 895 1739 895 1739 131 332 105 217 55 152	15 30
	3416		2966 1478					13003	
COMBINED	8736	13683	4444					26863	13436
Lane 1 AM Times AM Peaks Lane 2	382	685	07:15 691					07:15 1353 08:15	07:15 675 08:15
AM Times AM Peaks	11:15 335	08:15 355	08:15 344					699	348
Lane 1 PM Times PM Peaks Lane 2	16:15 427	16:15 510	00:00					16:15 937	16:15 467
PM Times PM Peaks	17:15 867	17:15 872	00:00					17:15 1739	17:15 868

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/27/2021

File: BOX97W95 3 DONE.prn City: Boxford, MA

FCC Code: 000000000000000000 Site ID: 0000000000000 Location: Rte 97 W Rte I-95 Direction 1: EAST Counter: 292

Direction 2: WEST

TIME			WED 29	30	FRI			WK TOT	
	LN 1 LN 2	LN 1 LN 2	LN I LN 2	LN I LN Z		LN I LN Z	TN I TN Z		TM T TM 7
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00	272 268 330 335 370 377 391 608 439 822 423 842 368 858 223 435 137 273 104 163	13 25 5 12 9 4 10 9 68 13 229 50 527 138 985 351 703 368 432 255 331 256 292 282 299 320 348 350 364 635 429 820 471 871 357 868 245 480 144 295 73 166	LN 1 LN 2  10 18 6 15 8 5 8 5 68 16 230 42 523 155 988 385 807 430 455 276	LN 1 LN 2	LN 1 LN 2 I	LN 1 LN 2	LN 1 LN 2	23 43 11 27 17 9 18 14 136 29 459 92 1050 293 1973 736 1510 798 887 531 331 256 564 550 629 655 718 727 755 1243 868 1642 894 1713 725 1726 468 915 281 568 177 329	12 22 6 14 8 4 9 7 68 14 230 46 525 146 986 368 755 399 444 266 331 256 282 275 314 328 359 364 378 622 434 821 447 856 362 863 234 458 140 284 88 164
22:00 23:00 24:00	41 99 38 70 18 43	53 109 44 72 14 49						94 208 82 142 32 92	47 104 41 71 16 46
		6445	3103					12702 13338	6516 6798
LANE 2	5193	6798	1347					13330	0790
COMBINED	8347	13243	4450					26040	13314
Lane 1 AM Times AM Peaks Lane 2	11:15 272	07:15 985	07:15 988					07:15 1973	07:15 985
	11:15 268	08:15 368	08:15 430					08:15 798	08:15 397
Lane 1 PM Times PM Peaks			00:00					16:15 894	16:15 447
Lane 2 PM Times PM Peaks	17:15 858	16:15 871	00:00					17:15 1726	17:15 862

## WEEKLY SUMMARY FOR ALL LANES Starting: 6/2/2021

FCC Code: r5

File: BOXipswichWgeorgetownAXLECLASS.prn City: Boxford, MA Site ID: 5050 Location: Ipswich Rd W Georgetown Rd Counter: 289

Direction: ROAD TOTAL

TIME	MON	TUE	WED 2	THU 3	FRI 4	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				7	27	17			17	34
02:00				7	4	6			6	11
03:00				3	8	6			6	11
04:00				5	3	4			4	8
05:00				18	12	15			15	30
06:00				66	66	66			66	132
07:00				184	197	190			190	381 951
08:00				504	447	476			476	951
09:00				494	453	474			474	582
10:00				280	302	291			291	540
11:00				273	267	270			270	583
12:00			159	286	138	194			194	583 555
13:00			288	267		278			278	596
14:00			295	301		298			298	
15:00			408	376		392			392	784
16:00			546	534		540			540	1080
17:00			560	556		558			558	1116
18:00			512	542		527			527	1054
19:00			359	377		368			368	736
20:00			227	260		244			244	487
21:00			142	139		140			140	281
22:00			126	107		116			116	233
23:00			44	63		54			54	107
24:00			39	43		41			41	82
TOTALS			3705	5692	1924	5565			5565	11321
% AVG WKDY			66.6	102.3	34.6					
% AVG WEEK			66.6	102.3	34.6					
AM Times			12:00	08:00	09:00	08:00			08:00	
AM Peaks			159	504	453	476			476	
PM Times			17:00	17:00		17:00			17:00	
PM Peaks			560	556		558			558	

### TOWN OF GEORGETOWN

# 2021 Traffic Count Summary Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
5066	1	Rte 133 / E. Main St	W of Rte I-95 Ramps	48	05/17/21	18745
			EB			9906
			WB			8839
5067	1	Rte 133/Andover St	At Boxford Line	48	08/11/21	6716
			EB			3117
			WB			3058
5067	2	Rte 133/Andover St	At Boxford Line	48	09/27/21	5985
			EB			3021
			WB			2964

#### TWO CHANNEL WEEKLY SUMMARY Starting: 5/17/2021

Location: Rte 133 W I-95 Direction 1: EAST File: GEO133W95.prn City: Georgetown, MA Counter: 292

Direction 2: WEST

TIME	MON	TUE 18	WED 19	20	FRI			WK TOT	
	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 I LN Z
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00	650 477 629 427 565 534 597 530 569 539 615 619 676 705 685 777 682 875 499 733 327 437 211 360 140 197	14 28 23 16 25 8 53 16 273 81 659 257 922 402 883 520 672 463 608 417 598 471 605 552 567 515 615 634 675 741 683 775 649 861 522 867 329 487 236 365 152 262	16 27 23 17 22 12 59 14 268 82 659 269 943 449 852 532	LN 1 LN 2	IN 1 IN 2			30 55 46 33 47 20 112 30 541 163 1318 526 1865 851 1735 1052 1322 940 1237 844 1163 1005 1202 1082 1136 1054 1230 1253 1351 1446 1368 1552 1331 1756 1021 1380 656 924 447 725 292 459	15 28 23 16 24 10 56 15 270 82 659 263 932 426 868 526 661 470 618 422 582 502 601 541 568 527 615 626 676 723 684 776 666 878 510 690 328 462 224 362 146 230
22:00	74 115 59 97	94 133 68 84						168 248 127 181	84 124 64 90
23:00 24:00	30 44	34 57						64 101	32 50
		9959						19809	9906
			1402					17680	8839
	14444	18801	4244					37489	18745
Lane 1 AM Times AM Peaks Lane 2	08:15 650	06:15 922	06:15 943					06:15 1865	06:15 932
AM Times AM Peaks	10:15 534	11:15 552	07:15 532					11:15 1082	11:15 541
Lane 1 PM Times PM Peaks Lane 2	15:15 685	15:15 683	00:00					15:15 1368	15:15 683
	16:15 875	16:15 881	00:00					16:15 1756	16:15 877

## WEEKLY SUMMARY FOR ALL LANES Starting: 8/11/2021

File: GEO133@BoxfordLineCLSVOL DONE.prn City: Georgetown, MA FCC Code: 000000000000 Site ID: 000000000000 Location: Rte 133 @ Boxford Line

Direction: ROAD TOTAL

Page: 3

Counter: 294

TIME	MON	TUE	11	THU 12	FRI 13	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				16	28	22			22	44
02:00				9	7	8			8	16
03:00				7	5	6			6	12
04:00				6	8	7			7	14
05:00				21	23	22			22	44
06:00				135	109	122			122	244
07:00				271	240	256			256	511
08:00				398	334	366			366	732
09:00				418	397	408			408	815
10:00				331	338	334			334	669
11:00				367	344	356			356	711
12:00				381	410	396			396	791
13:00			402	434		418			418	836
14:00			356	409		382			382	765
15:00			452	454		453			453	906
16:00			504	492		498			498	996
17:00			540	561		550			550	1101
18:00			526	511		518			518	1037
19:00			351	391		371			371	742
20:00			258	250		254			254	508
21:00			171	193		182			182	364
22:00			122	101		112			112	223
23:00			70	93		82			82	163
24:00	-CHARLES CONTRACTED		56	50		53			53	106
TOTALS			3808	6299		6176			6176	12350
% AVG WKDY % AVG WEEK			61.7 61.7	102.0 102.0	36.3 36.3					
AM Times AM Peaks				09:00 418	12:00 410	09:00 408			09:00	
PM Times PM Peaks			17:00 540	17:00 561		17:00 550			17:00 550	

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/27/2021

File: GEO133@BoxfordLine 3 DONE.prn City: Georgetown, MA Counter: 290 FCC Code: 000000000000

Site ID: 000000000000

Location: Rte 133 @ Boxford Line

Direction 2: WEST Direction 1: EAST

TIME	MON	TUE 28	WED 29	тни 30	FRI	SAT	SUN			WK A	
	LN 1 LN 2	T.N 1 T.N 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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00	141 145 175 149 137 135	10 6	5 6					15 2 12 13 51	12 6 2 11 41 133 398 565 465 294 290 337 307	8 1 6 26 26 103 240 256 212 156 160 164	6 3 1 6 20 66 199 282 232 147 145 168 154
13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00 24:00	170 215 197 215 231 253 254 221 223 233 168 145 93 86 69 59 41 25 19 24 11 16	159 172 196 215 248 221 244 273 248 273 246 175 162 86 97 67 51 42 30 34 21 9 20						366 412 452 527 496 343 179 136 83 53 20	425 463 497 469 479 307 183 110 55 45 36	183 206 226 264 248 172 90 68 42 26 10	212 232 248 234 240 154 92 55 28 22 18
LANE 1 LANE 2	1929 1921	3107 3070	1000 939						930		3021 2964
COMBINED	3850	6177	1939					11	966	5	985
Lane 1 AM Times AM Peaks Lane 2	11:15 175	07:15 259	07:15 254						:15 513		7:15 256
AM Times AM Peaks	11:15 149	07:15 290	07:15 275						:15 565	07	7:15 281
Lane 1 PM Times PM Peaks Lane 2	16:15 254	16:15 273	00:00						5:15 527		5:15 262
PM Times PM Peaks	15:15 253	14:15 248	00:00					15	497	15	5:15 247

## TOWN OF GROVELAND

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
211617	1	Rte 97 / Salem St	At Georgetown TL	48	5/19/21	16655
			NB			8192
			SB			8463

## TWO CHANNEL WEEKLY SUMMARY Starting: 5/19/2021

File: GR097@georgetownline DONE.prn City: Groveland, MA Counter: 290 FCC Code: 000000000000

Site ID: 000000000000 Location: Rte 97 @ Georgetown Line

Direction 2: SOUTH Direction 1: NORTH

TIME		ION		WE		ТН 2	0	FR 2	1	2	22		WK '			
	LN 1												2 LN 1		LN 1	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00				515 471 518 728 832 743 434 342 243 156 90		72 29 15 8 42 158 270 451 432 409 415 446 468 511 736 810 876 758 467 369 246	33 17 17 20 48 225 593 872 729 613 497 440 436 462 538 528 619 507 420 302 236 182 109 52	65 35 15 13 21 39 147 273 408 411 390 377	42 18 20 8 46 209 546 867 704 603 563				305 543 859 843 799 792 961 939 1029 1464	75 35 37 28 94 434 1139 1433 1216 1060 886 941 892 1029 1050 1213 1032 859 641 466 322 189	68 32 15 10 20 40 152 272 430 422 400 396 480 514 732 821 874 750 450 356 244 148 96	38 18 18 14 47 217 570 870 716 608 530 443 470 446 514 525 606 516 430 320 233 161 94 59
LANE 1			 			8			194			 	1	 6386		3192
LANE 2					361		495		072				1	6928	8	8463
COMBINED				10	305	16	5743	6	i266				3.	3314	16	6655
Lane 1 AM Times AM Peaks Lane 2				00	:00		3:15 451		:15 411				0	8:15 859	08	3:15 429
AM Times AM Peaks				00	00:		:15 872		:15 867					7:15 1739	0	7:15 868
Lane 1 PM Times PM Peaks Lane 2					:15 872		':15 876	00	0:00					7:15 1748	1	7:15 873
PM Times PM Peaks					:15 594	16	619	0.0	00:00					6:15 1213	16	5:15 606

### **CITY OF HAVERHILL**

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
5036	1	Rte 108 / Newton Rd	At NHSL	48	06/08/21	4841
			NB			2531
			SB			2305
212895	1	Rte 97 / 113	W of Groveland St	48	06/07/21	9572
			EB			5676
			WB			3899
212895	2	Rte 97 / 113	W of Groveland St	48	08/16/21	9380
			EB			5565
			WB			3713
12		Rte 110/Amesbury Rd	1 mile W of Merrimac TL	48	10/20/21	9533
		•	EB			4607
			WB			4928
212858	1	Rte 110 / Kenoza Ave	E of Rte 125 / Main St	48	06/07/21	9592
			EB			4736
			WB			4856
212858	2	Rte 110 / Kenoza Ave	E of Rte 125 / Main St	48	08/18/21	9033
			EB			4523
			WB			4510
212858	3	Rte 110 / Kenoza Ave	E of Rte 125 / Main St	48	09/15/21	9660
			EB			4879
			WB			4781
62517	1	Rte 113/River St	E of Rte I-495	48	09/08/21	19728
			EB			9970
			WB			9758
5040		Rte 125 / Plaistow Rd	At NH State Line	48	08/04/21	24677
			NB			12616
			SB			12061
5001		Rte 125/S.Main St	N of Rte I-495 Connector	48	05/26/21	22419
			NB			10449
			SB			11970

## WEEKLY SUMMARY FOR ALL LANES Starting: 6/7/2021

File: HAV97113WgrovelandCLSVOL.prn City: Haverhill, MA

Location: Rts97/113 W Groveland St

Direction: ROAD TOTAL

Page: 3

Counter: 294

TIME	MON 7	TUE 8	WED 9	THU	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00		25	21			23			23	46
02:00		15	14			14			14	29 23
03:00		9	14			12			12 20	40
04:00		22	18			20				148
05:00		78	70			74			74	
06:00		234	242			238			238	476
07:00		516	532			524			524	1048
08:00		685	701			693			693	1386
09:00	607	662				634			634	1269
10:00	590	599				594			594	1189
11:00	598	584				591			591	1182
12:00	586	621				604			604	1207
13:00	615	658				636			636	1273
14:00	628	633				630			630	1261
15:00	668	673				670			670	1341
16:00	719	746				732			732	1465
17:00	682	655				668			668	1337
18:00	690	656				673			673	1346
19:00	522	545				534			534	1067
20:00	395	371				383			383	766
21:00	284	278				281			281	562
22:00	176	172				174			174	348
23:00	104	109				106			106	213
24:00	69	59				64			64	128
TOTALS		9605	1612			9572			9572	19150
% AVG WKDY	82.9	100.3	16.8							
% AVG WEEK	82.9	100.3	16.8							
AM Times	09:00	08:00	08;00			08:00			08:00	
AM Peaks	607	685	701			693			693	
PM Times	16:00	16:00				16:00			16:00	
PM Peaks	719	746				732			732	

## WEEKLY SUMMARY FOR ALL LANES Starting: 8/16/2021

Page: 3

File: HAV97113WGrovelandAxleClass 2.prn City: Haverhill, MA FCC Code: 000000012776

Site ID: 000000081620

Location: Rte 97/113 W Groveland St Counter: 289

01:00 30 28 29 29	58 35 26
	35
7-77	
02:00 15 20 18 18	7.0
03:00 16 10 13 13 04:00 15 19 17	34
	123
	436
	909
	1219
	1244
	1125
	1157
	1221
	1162
	1252
	1232
	1394
	1454
	1427
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1079
	827
	611
	318
23:00 106 116 111 111	222
	135
TOTALS 4908 9590 4258 9380 9380 18	8756
% AVG WKDY 52.3 102.2 45.4	
% AVG WEEK 52.3 102.2 45.4	
AM Times 09:00 08:00 09:00 09:00	
AM Peaks 639 614 622 622	
PM Times 17:00 17:00 13:00 17:00 17:00	
PM Peaks 721 733 492 727 727	

## WEEKLY SUMMARY FOR ALL LANES Starting: 9/15/2021

File: HAV97113WgrovelandCLSVOL 3.prn City: Haverhill,MA Counter: 292 

Page: 3

Location: Rte97/113 W Groveland St

TIME	MON	TUE	WED 15	THU 16	FRI 17	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01.00				20	26	24			24	48
01:00 02:00				22 <b>11</b>	18	24 14			24 14	29
03:00				11	16	14			14	27
04:00				13	12	12			12	25
05:00				74	68	71			71	142
06:00				238	224	231			231	462
07:00				459	407	433			433	866
08:00				512	537	524			524	1049
09:00				571	511	541			541	1082
10:00				485	494	490			490	979
11:00				530	531	530			530	1061
12:00				547	571	559			559	1118
13:00			546	589		568			568	1135
14:00			555	523		539			539	1078
15:00			593	582		588			588	1175
16:00			659	651		655			655	1310
17:00			620	671		646			646	1291
18:00			662	672		667			667	1334
19:00			487	511		499			499	998
20:00			393	411		402			402	804
21:00			236	224		230			230	460
22:00			120	162		141			141	282
23:00			91	86		88			88	177
24:00			39	48		44			44	87
TOTALS			5001	8603	3415	8510			8510	17019
% AVG WKDY % AVG WEEK			58.8 58.8	101.1 101.1	40.1 40.1					
DW ''''				00.00	10.00	10.00			12.00	
AM Times AM Peaks				09:00 571		12:00 559			12:00 559	
PM Times			18:00	18:00		18:00			18:00	
PM Peaks			662	672		667			667	

## WEEKLY SUMMARY FOR ALL LANES Starting: 6/8/2021

Page: 3

File: HAV108@NHSL AXLE CLS DONE.prn FCC Code: u5 City: Haverhill, MA Counter: 289

Site ID: 5036 Location: Rte 108/Newton Rd @ NHSL

TIME	MON	TUE 8	WED 9	ТНU 10	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			16	13		14			14	29
02:00			13	14		14			14	27
03:00			6	9		8			8	15
04:00			15	11		13			13	26
05:00			42	50		46			46	92
06:00			108	112		110			110	220
07:00			253	226		240			240	479
08:00			326	326		326			326	652
09:00			305	302		304			304	607
10:00		287	249			268			268	536
11:00		247	288			268			268	535
12:00		274	269			272			272	543
13:00		286	294			290			290	580
14:00		273	276			274			274	549
15:00		343	328			336			336	671
16:00		455	424			440			440	879
17:00		439	493			466			466	932
18:00		381	432			406			406	813
19:00		244	267			256			256	511
20:00		145	206			176			176	351
21:00		118	154			136			136	272
22:00		79	101			90			90	180
23:00		47	56			52			52	103
24:00		36	35			36			36	71
TOTALS			4956			4841			4841	9673
% AVG WKDY % AVG WEEK		75.5 75.5	102.4 102.4	22.0						
AM Times		10:00	08:00	08:00		08:00			08:00	
AM Peaks		287		326		326			326	
PM Times		16:00	17:00			17:00			17:00	
PM Peaks		455	493			466			466	

#### WEEKLY SUMMARY FOR ALL LANES Starting: 10/20/2021

File: HAV110WmerrimacLineCLSVOL 2 DONEbyMDOT.prn City: Haverhill, MA Counter: 292 FCC Code: u5
Site ID: 00000000012
Location: Rte 110 1 Mile W Merrimac Line

Page: 3

TIME	MON	TUE	WED 20	THU 21	FRI 22	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				25	39	32			32	64
02:00				15	12	14			14	27
03:00				7	14	10			10	21
04:00				13	12	12			12	25
05:00				52	46	49			49	98
06:00				153	151	152			152	304
07:00				488	444	466			466	932
08:00				862	877	870			870	1739
09:00				591	549	570			570	1140
10:00				467	482	474			474	949
11:00			376	448		412			412	824
12:00			475	474		474			474	949
13:00			449	521		485			485	970
14:00			563	585		574			574	1148
15:00			791	822		806			806	1613
16:00			934	841		888			888	1775
17:00			859	829		844			844	1688
18:00			873	799		836			836	1672
19:00			545	568		556			556	1113
20:00			375	433		404			404	808
21:00			346	218		282			282	564
22:00			157	202		180			180	359
23:00			80	98		89			89	178
24:00			57	50 		54			54	107
TOTALS			6880	9561		9533			9533	19067
% AVG WKDY			72.2	100.3	27.5					
% AVG WEEK			72.2	100.3	27.5					
AM Times			12:00	08:00	08:00	08:00			08:00	
AM Peaks			475	862	877	870			870	
PM Times			16:00	16:00		16:00			16:00	
PM Peaks			934	841		888			888	

## TWO CHANNEL WEEKLY SUMMARY Starting: 6/7/2021

Page: 1

File: HAV110E125.prn City: Haverhill, MA Counter: 290 FCC Code: u3 Site ID: 212858

Location: Rte 110/Kenoza Ave E Rte 125 Direction 1: EAST Direction 2: WEST

TIME	MON	TUE 8	WED 9	THU 10	FRI	SAT	SUN	WK TOT	WK AVG
	LN 1 LN 2	IN 1 IN 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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00	267 327 269 277 309 280 304 295 306 321 356 347 385 424 411 410 348 320 267 259 219 212 198 201 116 159 102 92	14 29 17 13 6 10 10 9 26 17 72 57 157 126 254 311 302 325 268 308 252 291 284 319 304 330 282 301 358 338 402 445 404 387 357 334 248 278 191 194 161 158 117 114 81 69	24 22 10 13 5 5 5 14 10 32 24 63 47 166 130 295 288 332 362					38 51 27 26 11 15 24 19 58 41 135 104 323 256 549 599 634 687 535 635 521 568 593 599 608 625 787 869 815 797 705 654 515 537 410 406 359 359 233 273 183 161	19 26 14 13 6 8 12 10 29 20 68 52 162 128 274 300 317 344 268 318 260 284 296 300 304 312 294 311 357 342 394 434 408 398 352 327 258 268 205 203 180 180 116 136 92 80
24:00	50 56	52 67	0.44					102 123	51 62  4736
LANE 1 LANE 2		4619 4830	941 901					9711	4856
COMBINED	7887	9449	1842					19178	9592
Lane 1 AM Times AM Peaks Lane 2	11:15 309	08:15 302	08:15 332		149	3		08:15 634	08:15 316
	09:15 327	08:15 325	08:15 362					08:15 687	08:15 342
Lane 1 PM Times PM Peaks Lane 2	16:15 411	16:15 404	00:00					16:15 815	16:15 407
	15:15 424	15:15 445	00:00					15:15 869	15:15 434

#### TWO CHANNEL WEEKLY SUMMARY Starting: 8/18/2021

File: HAV110E125 2.prn City: Haverhill, MA FCC Code: 000000000000 Site ID: 000000000000 Location: Rte 110 E Rte 125 Direction 1: EAST

Counter: 294

Direction 2: SOUTH

TIME			ON				UE				ED		TH 1	.9	FF	0		21					WK T			
	LN	1	LN	1 2	LN	1 1	. Ll	1 2	L	N 1	LN	2	LN 1	LN 2	LN 1	LN 2	LN	1 LN	2	LN	1 LN	12	LN 1	LN 2	TN 1	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00											33 33 33 33 33 33 33 33 33 33 33 33 33		46 19 12 7 10 36 74 153 211 257 238 258 260 264 258 293 349 396 318 242 174 164 141	52 26 16 7 4 20 57 160 248 321 286 255 262 235 261 299 327 355 349 246 171 142 1142 75	46 27 12 6 13 36 76 135 225 256 274 298 313	45 22 15 10 9 18 52 149 256 297 256 285 332 355		at at					92 46 24 13 23 72 150 288 436 513 512 556 573 600 574 610 765 794 729 532 411 333 257	97 48 31 17 13 38 109 309 504 618 542 540 594 590 562 678 703 730 708 492 385 325 2160	46 23 12 6 12 36 75 144 218 256 256 278 286 300 287 305 382 397 364 266 206 166 128	48 24 16 8 6 19 54 154 252 309 271 270 297 295 281 339 352 365 354 246 192 116 80
LANE 1 LANE 2											274 263	2	4	1255	2	2053 2101							9	0050 0025		4523 4510
COMBINED											537	8	8	3543	4	1154							18	3075	!	9033
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks											0:0	0		1:15 258 9:15 321	09	1:15 298 9:15 297								1:15 556 9: <b>1</b> 5 618		1:15 277 9:15 308
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks											6:1 41 15:1 37	.6	1	7:15 396 7:15 355	13	3:15 336 3:15 355								7:15 794 7:15 730		7:15 396 7:15 364

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/15/2021

Page: 1

File: HAV110E125 3.prn City: Haverhill, MA Counter: 289 FCC Code: 000000

Site ID: 000000 Location: Rte 110 Kenoza Ave E Rte 125 Direction 1: EAST Direction 2: WEST

TIME		MON		TUE		WE		ТН 1	. 6	FR 1	7		18				WK T			
	LN	1 LN 2	2 LN	I 1 I	N 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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00						320 308 394 410 437 298 235 181 125 65 42	323 362 402 397 398 286 220 139 106 74 55	20 14 7 11 28 67 159 293 315 276 268 260 303 363 407 426 438 315 248 168 111 89 38	19 13 7 9 19 63 144 302 354 313 242 263 280 274 370 403 377 411 300 230 134 142 83 36	17 10 14 9 26 56 155 261 292 264 297 282 359	27 9 10 3 27 63 156 304 340 281 245 259 293						37 24 21 20 54 123 314 554 607 540 573 550 619 623 671 836 875 613 483 349 236 154 80	46 22 17 12 46 126 300 606 694 487 522 573 597 732 805 774 809 586 450 273 248 157 91	18 12 10 10 27 62 157 277 304 270 286 275 310 312 336 400 418 438 306 242 174 40	23 11 8 6 23 63 150 303 347 297 244 261 286 298 366 402 387 404 293 225 136 124 78 46
LANE 1 LANE 2							815 762		1900		042 017						9	757 567		1879 1781
COMBINED						5	5577	g	9688	4	059						19	324	9	9660
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks							0:00		3:15 315 3:15 3:4	0.8	:15 297 3:15 340						08	:15 607 :15 694		3:15 303 3:15 346
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks						15	7:15 437 5:15 402	17	7:15 438 7:15 411	12	2:15 359 2:15 293						17	:15 875 :15 809		7:15 436 7:15 404

#### TWO CHANNEL WEEKLY SUMMARY Starting: 9/8/2021

File: HAV110113E495.prn City: Haverhill, MA FCC Code: 000000000000 Site ID: 000000000000 Location: Rte 110/113 E Rte I-495 Counter: 294

Direction 2: WEST Direction 1: EAST

TIME				9	10	SAT 11			
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00			535 601 601 629 663 601 756 617 720 631 807 611 801 626 625 557 518 450 369 318 346 226 209 136 134 110	69 67 47 41 31 29 49 63 63 178 139 303 312 505 627 602 610 578 509 640 508 597 565 599 601 620 629 586 719 641 714 641 782 651 748 626 625 567 500 380 383 303 279 204 195 182 140 85	82 62 66 50 22 31 31 73 72 181 129 308 299 523 592 605 632 621 516 619 572 637			151 129 113 91 53 60 80 136 135 359 268 611 611 1028 1219 1207 1242 1199 1025 1259 1080 1234 1100 1200 1202 1249 1292 1187 1475 1258 1434 1272 1589 1262 1549 1252 1250 1124 1018 830 752 621 625 430 404 318 274 195	76 64 56 46 26 30 40 68 68 180 134 306 306 514 610 604 621 600 512 630 540 617 550 600 601 624 646 594 738 629 717 636 794 631 774 626 625 562 509 415 376 310 312 215 202 159 137 98
LANE 1				9844 9688				19941 19511	9970 9758
LANE 2			6113	9688	3/10			19911	5,50
COMBINED			13197	19532	6723			39452	19728
Lane 1 AM Times AM Peaks Lane 2			11:15 535	07:15 627	08:15 632			08:15 1242	620
AM Times AM Peaks			11:15 601	09:15 640	10:15 637			09:15 1259	09:15 628
Lane 1 PM Times PM Peaks Lane 2			16:15 807	16:15 782	00:00			16:15 1589	16:15 794
PM Times PM Peaks			15:15 631	16:15 651	00:00			15:15 1272	15:15 634

#### TWO CHANNEL WEEKLY SUMMARY Starting: 8/4/2021

File: HAV125@NHSL.prn City: Haverhill, MA Counter: 289 FCC Code: u3 Site ID: 5040 Location: Rte 125 @ NHSL Direction 1: SOUTH

Direction 2: NORTH

TIME		M	ON				TU	E			W	ED		T	HU 5			FI	RI 6			S	SAT	1			SU	IN		WF	Т	OT	WK	AV	'G
	LN	1	LN	1 2	cara	LN	1	LN	2	Lì	1	LN 2	1	LN 1	. Lì	N 2	LN	1	LN	2	Ll	1 1	1 L	N	2	LN	1	LN	2	LN	1	LN 2	LN :	l I	N 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00											796 327 771 755 739 771 725 612 634 7230 106	812 865 872 865 883 894 900 767 610 447 291		37 32 39 59 254 576 735 750 672 715 766		115 37 36 30 46 110 527 650 7729 7741														3 3 3 2 2 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	32994465860256667159915244730	115 37 36 30 46 110 248 396 527 650 729 741 865 872 865 883 894 900 767 610 447 291 190		77 22 29 30 30 30 30 30 30 30 30 30 30 30 30 30	115 37 36 30 46 110 248 396 527 650 729 741 812 865 872 865 883 894 900 767 610 447 291 190
LANE 1 LANE 2												7213 8396			540 360	03					222											616 061			516 )61
COMBINED											1	5609			90	68															24	677		246	577
Lane 1 AM Times AM Peaks Lane 2												0:00			7:	68																:15 768		7	15
AM Times AM Peaks											0	0:00		1	7	15 41																:15 741			15
Lane 1 PM Times PM Peaks Lane 2											1	3:15 827		C	0:0	00																:15 827			:15
PM Times PM Peaks											1	8:15 900		C	0:0	00																:15 900			:15 900

### TWO CHANNEL WEEKLY SUMMARY

Page: 1

Starting: 5/26/2021

File: HAV125Nconnector.prn City: Haverhill, MA FCC Code: 000000000000 Site ID: 000000000000 Location: Rte 125 N of Connector

Counter: 290 Direction 2: SOUTH Direction 1: NORTH

TIME				THU 27	FRI 28	29		WK TOT	
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00			558 664 638 852 603 763 705 702 906 782 940 695 974 683 784 538 539 454 398 282 240 27 153 118	46 36 35 25 16 34 25 50 53 155 146 483 278 755 586 1035 647 989 597 741 575 712 568 689 656 771 651 652 718 725 892 839 965 870 1010 972 776 568 534 467 392 385 335 260 215 171	54 33 31 21 30 39 23 46 43 179 123 431 256 650 464 951 515 858 475 819 507 642			100 69 66 46 46 73 48 96 96 334 269 914 534 1405 1050 1986 1162 1847 1072 1560 1082 1354 1126 1353 1294 1623 1254 1415 1423 1427 1798 1621 1905 1565 1984 1655 1560 1106 1073 921 790 667 575 467 368 289 223 147	50 34 33 23 23 36 24 48 48 167 134 457 267 702 525 993 581 924 536 780 541 677 563 676 647 812 627 708 712 714 899 810 952 782 992 828 780 553 536 460 395 334 288 234 184 144 112 74
					2521 4669			20898 23940	10449 11970
COMBINED			14343	23305	7190			44838	22419
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks			11:15 558 11:15 664	08:15 647 07:15 1035	08:15 515 07:15 951			08:15 1162 07:15 1986	08:15 580 07:15 992
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks			17:15 974 12:15 852	17:15 1010 17:15 972	00:00			17:15 1984 17:15 1655	17:15 991 17:15 827

## **CITY OF LAWRENCE**

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
214951	1		At Methuen Line	48	07/21/21	13270
			NB			6638
			SB			6632
214951	2	Rte 28 / Broadway	At Methuen Line	48	10/04/21	13270
			NB			6453
			SB			6817
250226	1	Rte 110 / Haverhill St	W of Rte 28 / Broadway	48	07/19/21	10452
			EB			5753
			WB			4699
250226	2	Rte 110 / Haverhill St	W of Rte 28 / Broadway	48	08/30/21	11105
			EB			6130
			WB			4975
250226	3	Rte 110 / Haverhill St	W of Rte 28 / Broadway	48	10/04/21	9920
			EB			5400
			WB			4520
5602	1	Rte 114 / Salem Tpke.	W of Rte I-495	48	07/19/21	19869
		•	EB			8902
			WB			10967
5602	2	Rte 114 / Salem Tpke.	W of Rte I-495	48	08/30/21	20928
			EB			9310
			WB			11618
5602	3	Rte 114 / Salem Tpke.	W of Rte I-495	48	10/04/21	21258
			EB			9389
			WB			11869
250744	1	Andover St	At Andover Line	48	08/30/21	13443
			EB			6428
			WB			7015
250744	2	Andover St	At Andover Line	48	10/04/21	14347
			EB			6680
			WB			7467

### Lawrence (Page 2)

5012	E. Haverhill St	E of Rte 110/Jackson St EB WB	48	09/14/21	<b>8407</b> 4206 4201
5043	General St	W of Prospect St EB WB	48	06/29/21	<b>5684</b> 3288 2395
5017	Spruce St	S of Park St NB SB	48	09/14/21	5695 3049 2646

# TWO CHANNEL WEEKLY SUMMARY Starting: 7/21/2021

File: LAW28@methuenline.prn City: Lawrence, MA FCC Code: 000000000000

Site ID: 000000000000

Location: Rte 28 @ Methuen Line Direction 1: NORTH Counter: 292

Direction 2: SOUTH

TIME		MON		TU	JE	WE	D	ТН 2	IU 22	FR 2		SAT 24		SUN		WK T	ОТ	WK A	AVG
	LN	1 I								LN 1					2	LN 1	LN 2	LN 1	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00			and the second second			370 413 425 421 489 492 402 351 281 218 161 98	356 369 424 413 488 483 458 459 426 378 351 279 176	75 47 24 18 59 143 208 250 316 344 445 427 476 473 519 508 439 360 318 210 160	63	91 36 39 25 67 148 177 238 292 308	67 52 37 13 62 138 197 263 301 250	×				166 83 63 43 126 291 385 488 608 652 764 858 852 868 919 1038 1000 841 711 599 428 321 205	130 104 62 288 114 288 422 552 625 582 707 752 820 951 953 939 948 845 746 723 532 355 222	83 42 32 22 63 146 192 244 304 326 382 429 426 434 460 519 500 420 356 300 214 160 2	65 52 31 14 57 144 211 276 312 291 354 376 431 410 476 470 474 422 373 362 266 178 111
LANE 1 LANE 2			 			 5	 086 163	6	5767 5719		421 380	 	 			13	274 262	(	6638 6632
COMBINED						10	249	13	3486	2	801					26	536	13	3270
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks						11	:15 413 :15 369	11	:15 445 ::15 383	08	:15 308 :15 301					11	:15 858 :15 752		1:15 427 1:15 375
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks						14	:15 519 :15 488	17	5:15 519 7:15 489		:00 0					1 15	:15 038 :15 953		5:15 518 5:15 476

## TWO CHANNEL WEEKLY SUMMARY Starting: 10/4/2021

File: LAW28@MethuenLine 3.prn FCC Code: 000000

Site ID: 000000 Location: Rte 28 @ Methuen Line City: Lawrence, MA Counter: 289

Direction 2: SOUTH Direction 1: NORTH

TIME	MON	TUE 5		THU 7	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00	458 449 419 429 535 464 502 499 557 540 496 495 372 401 248 307 200 235 154 199 95 138 76 77	49 54 22 28 27 27 19 16 53 57 139 144 191 285 353 434 350 389 372 362 358 365 410 400 403 413 388 425 480 514 547 490 525 523 485 485 407 433 289 378 218 250 159 184 111 134 92 96	48 55 47 35 29 29 24 12 53 65 143 152 208 275 307 378					97 109 69 63 56 56 43 28 106 122 282 296 399 560 660 812 350 389 372 362 358 365 410 400 861 862 807 854 1015 978 1049 989 1082 1063 981 980 779 834 537 685 418 485 313 383 206 272 168 173	48 54 34 32 28 28 22 14 53 61 141 148 200 280 330 406 350 389 372 362 358 365 410 400 430 431 404 427 508 489 524 494 541 532 490 490 390 417 268 342 209 242 156 192 103 136 84 86
LANE 1 LANE 2		6447 6886	859 1001			u		11418 12120	6453 6817
COMBINED	8345	13333	1860					23538	13270
Lane 1 AM Times AM Peaks Lane 2	00:00	11:15 410	07:15 307					07:15 660	11:15 410
	00:00	07:15 434	07:15 378					07:15 812	07:15 405
Lane 1 PM Times PM Peaks Lane 2		15:15 547	00:00					16:15 1082	16:15 540
PM Times PM Peaks	16:15 540	16:15 523	00:00					16:15 1063	16:15 530

## TWO CHANNEL WEEKLY SUMMARY Starting: 7/19/2021

FCC Code: 0000000000000 Site ID: 000000000000 Location: Rte 110 W Rte 28 Direction 1: EAST File: LAW110W28 DONE.prn City: Lawrence, MA

Counter: 290

Direction 2: WEST

TIME	MON	TUE 20	WED 21	22	FRI		SUN	WK T		WK A	
	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 02:00		65 59 23 40	68 72 59 33					133 82		66 41	66 36
03:00		32 21	37 31					69	52	34	26
04:00		32 31 59 52	29 26 39 39					61 98	57 91	30 49	28 46
05:00 06:00		107 96	102 86						182	104	91
07:00		174 132	166 132					340	264	170	132
08:00		249 184	266 184					515	368	258	184
09:00		329 258	320 198					649	456	324	228
10:00		307 229	238 160					545	389	272	194
11:00		277 228	0 0					277	228	138	114
12:00	310 249	333 269						643	518	322	259
13:00	314 279	370 340						684	619	342	310
14:00	359 329	367 294						726 800	623 679	363 400	312 340
15:00	405 341	395 338						876	722	438	361
16:00	454 364 493 405	422 358 548 418						1041	823	520	412
17:00 18:00	493 405 424 362	409 326						833	688	416	344
19:00	354 298	415 291						769	589	384	294
20:00	283 235	304 274						587	509	294	254
21:00	279 220	284 248						563	468	282	234
22:00	204 167	257 229						461	396	230	198
23:00	163 130	160 141						323	271		136
24:00	117 101	110 100						227	201	114	100
	4159	6028	1324					11	 511	 5	753
LANE 1 LANE 2	3480	4956	961						397		699
COMBINED	7639	10984	2285					20	908	10	452
Lane 1											
AM Times		11:15	08:15						:15		:15
AM Peaks	310	333	320						649		324
Lane 2									4.5		1.5
AM Times	11:15	11:15	08:15						:15 518		:15 258
AM Peaks	249	269	198					•	210		230
Lane 1	16.15	16.15	00:00					16	:15	16	:15
PM Times PM Peaks	16:15 493	16:15 548	00:00						041		519
Lane 2	100	240	V						_		
	16:15	16:15	00:00					16	:15	16	:15
PM Peaks	405	418	0						823		410

## TWO CHANNEL WEEKLY SUMMARY Starting: 8/30/2021

File: LAW110W28 2.prn City: Lawrence, MA 

Location: Rte 110 W Rte 28 Direction 1: EAST Counter: 292

Direction 2: WEST

TIME	MON		WED 1	2	FRI			
					LN 1 LN 2			
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00								
LANE 1	4094	6364	1799			 	236 194  12257 9955	
LANE 2	3426	5125	1404				9955	4975
COMBINED	7520	11489	3203				22212	11105
Lane 1 AM Times AM Peaks Lane 2	00:00	07:15 395	07:15 409				07:15 804	07:15 401
AM Times AM Peaks	00:00	07:15 292	07:15 297				07:15 589	07:15 293
Lane 1 PM Times PM Peaks Lane 2	16:15 511	16:15 491	00:00				16:15 1002	16:15 500
	16:15 442	16:15 446	00:00				16:15 888	16:15 443

### TWO CHANNEL WEEKLY SUMMARY Starting: 10/4/2021

FCC Code: 000000000000 File: LAW110W28 3.prn Site ID: 000000000000 City: Lawrence, MA

Location: Rte 110 W Rte 28 Counter: 292 Direction 1: EAST

00:00

0

00:00

0

473

445

16:15

Lane 1

PM Peaks Lane 2

PM Times

PM Peaks

PM Times 15:15 16:15

485

16:15

412

11ME NON 10E WED 11MO FRT SAT SON WAR 5 6 7 LN 1 LN 2 LN	.3 95 6 68	LN 1 LN 2 56 48
	.3 95 6 68	56 48
02:00	9 27 10 104 12 160 3 310 3 539 14 211 15 242 16 583 10 620 12 596 14 645 15 801 16 857 17 46 16 97 18 597 18 5	28 34 26 14 24 14 55 52 111 80 230 155 392 270 152 114 137 106 168 121 315 292 360 310 336 298 397 322 478 400 468 428 425 373 382 298 304 256 203 192 150 150 159 118 94 85 90
LANE 2 3432 4940 665	10798	5400 4520 9920
Lane 1 AM Times 11:15 07:15 07:15 AM Peaks 332 406 377 Lane 2	07:15 783 11:15 583	07:15 390 11:15 291

Page: 1

Direction 2: WEST

477

427

16:15

955

16:15

857

15:15 15:15

# TWO CHANNEL WEEKLY SUMMARY Starting: 7/19/2021

FCC Code: 000000012776 Site ID: 00000071421 Location: Rte 114 W Rte I-495 Direction 1: EAST File: LAW114W495 DONE.prn City: Lawrence, MA

Counter: 289

Direction 2: WEST

DITECTION	I. EASI								
TIME	MON	TUE 20	WED 21		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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00	702 695 702 752 674 779 718 910 609 806 610 768 476 630 419 522 361 464 199 322 137 202 77 125	56 95 41 55 23 36 37 32 81 49 213 154 302 321 404 644 451 660 477 628 553 597 589 652 646 737 720 771 620 742 649 817 654 848 597 784 495 672 393 601 356 491 241 361 157 214 79 135	65 87 42 49 17 25 35 29 78 53 205 150 291 278 427 608 491 693 495 650 546 587					121 182 83 104 40 61 72 61 159 102 418 304 593 599 831 1252 942 1353 972 1278 1099 1184 589 652 1348 1432 1422 1523 1294 1521 1367 1727 1263 1654 1207 1552 971 1302 812 1123 717 955 440 683 294 416 156 260	60 91 42 52 20 30 36 30 80 51 209 152 296 300 416 626 471 676 486 639 550 592 589 652 674 716 711 762 647 760 684 864 632 827 604 776 486 651 406 562 358 478 220 342 147 208 78 130
LANE 1 LANE 2	5684 6975	8834 11096	2692 3209					17210 21280	
COMBINED	12659	19930	5901					38490	19869
Lane 1 AM Times AM Peaks Lane 2	00:00	11:15 589	10:15 546					10:15 1099	11:15 589
AM Times AM Peaks	00:00	08:15 660	08:15 693					08:15 1353	08:15 675
Lane 1 PM Times PM Peaks Lane 2	15:15 718	13:15 720	00:00					13:15 1422	13:15 710
	15:15 910	16:15 848	00:00					15:15 1727	15:15 863

# TWO CHANNEL WEEKLY SUMMARY Starting: 8/30/2021

File: LAW114W495 2.prn City: Lawrence, MA

Counter: 294 Direction 2: WEST Direction 1: EAST

TIME		31	1	2	FRI				
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00	633 641 661 799 644 783 705 789 819 927 741 887 617 789 568 727 424 633 336 455 188 295 117 198 81 130	53 62 27 52 32 45 35 29 79 57 246 171 357 428 470 926 448 589 524 592 543 611 619 742 694 763 646 754 707 783 840 969 773 893 623 859 544 967 545 733 666 538 211 345 142 213 81 168	48 81 29 59 17 24 42 19 85 66 235 165 367 496 582 1086 615 683 159 212 0 0					101 143 56 111 49 69 77 48 164 123 481 336 724 924 1052 2012 1063 1272 683 804 543 611 1252 1383 1355 1562 1290 1537 1412 1572 1659 1896 1514 1780 1240 1648 1112 1694 969 1366 1002 993 399 640 259 411 162 298	50 72 28 56 24 34 38 24 82 62 240 168 362 462 526 1006 532 636 342 402 272 306 626 692 678 781 645 768 706 786 830 948 757 890 620 824 556 847 484 683 501 496 200 320 130 206 81 149
LANE 1	6534	9905	21.79					18618	
LANE 2	8053	12289	2891					23233	11618
COMBINED	14587	22194	5070					41851	20928
Lane 1 AM Times AM Peaks Lane 2	11:15 633	11:15 619	08:15 615					11:15 1252	11:15 625
	11:15 641	07:15 926	07:15 1086					07:15 2012	07:15 1005
Lane 1	V 2 ±	72 V	2000						
PM Times PM Peaks		15:15 840	00:00					15:15 1659	15:15 829
Lane 2			00:00					15:15 1896	15:15 947

# TWO CHANNEL WEEKLY SUMMARY Starting: 10/4/2021

File: LAW114W495 3.prn City: Lawrence, MA Counter: 294 

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Location: Rte 114 W Rte I-495 Direction 1: EAST

Direction 2: WEST

TIME	MON	TUE 5	WED 6	THU 7	FRI	SAT	SUN	WK TOT	WK AVG
					LN 1 LN 2				
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00	509 561 518 651 625 766 669 753 675 813 921 1045 810 923 683 933 566 695 346 493 243 440 154 282 121 177 76 128	60 81 27 49 23 39 35 24 73 36 229 118 360 394 456 927 567 917 455 636 508 637 583 686 591 706 601 742 686 853 924 1062 820 917 716 842 573 745 450 581 269 408 210 317 131 185 99 140	60 98 29 53 16 27 33 25 87 49 209 125 372 339 426 876 556 755					120 179 56 102 39 66 68 49 160 85 438 243 732 733 882 1803 1123 1672 964 1197 1026 1288 1208 1373 1216 1472 1270 1495 1361 1666 1845 2107 1630 1840 1399 1775 1139 1440 796 1074 512 848 364 599 252 362 175 268	60 90 28 51 20 33 34 24 80 42 219 122 366 366 441 902 562 836 482 598 513 644 604 686 608 736 635 748 680 833 922 1054 815 920 700 888 570 720 398 537 256 424 182 300 126 181 88 134
	7541 9353	9446 12036	1788 2347	*******				18775 23736	9389 11869
COMBINED	16894	21482	4135					42511	21258
Lane 1 AM Times AM Peaks Lane 2	11:15 625	11:15 583	08:15 556					11:15 1208	11:15 603
	11:15 693	07:15 927	07:15 876					07:15 1803	07:15 901
Lane 1 PM Times PM Peaks Lane 2	15:15 921	15:15 924	00:00					15:15 1845	15:15 922
PM Times PM Peaks	15:15 1045	15:15 1062	00:00					15:15 2107	15:15 1053

### TWO CHANNEL WEEKLY SUMMARY Starting: 8/30/2021

File: LAWandover@andoverline 2 DONE.prn FCC Code: 000000000000

City: Lawrence, MA Counter: 290 Site ID: 000000000000

Location: Andover St @ Andover Line Direction 1: EAST

Direction 2: WEST

TIME	MON		1		FRI		SUN		
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 23:00	413 411 423 434 354 465 530 636 454 692 465 629 335 440 271 252 225 204 187 129 122 83 112 74 88 63	29 50 23 62 48 33 68 75 136 176 299 286 478 446 495 476 368 341 300 345 205 213						29 50 23 62 48 33 68 75 136 176 299 286 478 446 495 476 368 341 300 345 205 213 413 411 423 434 354 465 530 636 454 692 465 629 335 440 271 252 225 204 187 129 122 83 112 74 88 63	29 50 23 62 48 33 68 75 136 176 299 286 478 446 495 476 368 341 300 345 205 213 413 411 423 434 354 465 530 636 454 692 465 629 335 440 271 25 225 204 187 129 122 83 112 74
	3979 4512	2449 2503						6428 7015	
COMBINED	8491	4952						13443	13443
Lane 1 AM Times AM Peaks	11:15 413	07:15 495						07:15 495	07:15 495
Lane 2 AM Times AM Peaks	11:15 411	07:15 476						07:15 476	07:15 476
Lane 1 PM Times PM Peaks Lane 2	14:15 530	00:00						14:15 530	14:15 530
PM Times PM Peaks	15:15 692	00:00						15:15 692	15:15 692

### TWO CHANNEL WEEKLY SUMMARY Starting: 10/4/2021

File: LAWandover@AndoverLine 3 DONE.prn FCC Code: 000000000000

City: Lawrence, MA Counter: 290 Site ID: 000000000000

Location: Andover St @ Andover Line Direction 1: EAST

Direction 2: WEST

TIME	MOM	Ŋ	TU	E 5	WE			THU 7			FRI			SAT			SUN		WK T	TOT	WK A	.VG
	LN 1 I	LN 2	LN 1	LN 2	LN 1	LN 2	LN	1 LN	2	LN	1 LN	1 2	LN	1 LN	2	LN	1 LN	12	LN 1	LN 2	LN 1	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00	254 312 362 375 391 575 535 474 335 241 203 194 121 108	252 327 393 450 449 691 684 652 441 236 114 99 73	83 30 25 46 50 146 276 507 630 480 326 376 406 407 644 503 474 369 287 243 168 129	80 25 60 27 61 159 263 462 666 467 338 353 428 462 503 728 746 683 482 301 208 124 97 77	91 41 26 30 46 135 292 538 563	68 45 53 25 42 137 229 463 561													174 71 51 76 96 281 568 1045 1193 480 580 638 738 781 798 1219 1038 948 704 528 446 362 250 215	148 70 113 52 103 296 492 925 1227 467 590 680 821 952 1419 1430 1335 923 537 390 238 196 150	87 366 26 38 48 140 284 522 596 480 290 319 369 399 610 519 474 352 264 223 181 125 108	74 35 56 26 52 148 246 462 614 467 295 340 410 715 668 462 268 195 119 98 75
	4.4 5.0	180	7	038 800	1	762 623										23.00			13	280 466	6	5880 7467
COMBINED	95	523	14	838	3	385													27	746	14	1347
Lane 1 AM Times AM Peaks Lane 2	11 :		08			:15 563														3:15 .193		3:15 596
AM Times AM Peaks	11:		08		08	:15 561														3:15 .227	0.8	3:15 612
Lane 1 PM Times PM Peaks Lane 2	15		15		0.0	00:00														5:15 .219	15	609
PM Times PM Peaks	15		16	:15 746	0.0	00:0														5:15 .430		5:15 714

### TWO CHANNEL WEEKLY SUMMARY Starting: 9/14/2021

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Direction 2: WEST

FCC Code: u5 File: LAWehaverhillW110.prn Site ID: 5012 Location: E. Haverhill St E Rte 110 / Jackson St Direction 1: EAST City: Lawrence, MA Counter: 290

Direction	I: EAST							DITECT	LOH Z. WEST
TIME	MON	TUE	WED 15	тни 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
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00		197 201 215 226 192 215 234 252	44 37 36 19 19 12 14 12 29 18 58 44 105 110 269 311 178 202 189 214 202 246 284 264 252 294	32 32 37 15 20 10 17 17 33 19 65 58 99 100 259 279 176 185				76 69 73 34 39 22 31 29 62 37 123 102 204 210 528 590 354 387 386 415 417 472 476 479 486 546	38 34 36 17 20 11 16 14 31 18 62 51 102 105 264 295 177 194 193 208 208 236 238 240 243 273
14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00		230 287 324 338 423 422 312 363 347 366 295 243 236 212 179 152 137 94 97 67 67 55	268 212 297 318 355 366 304 359 322 339 279 231 234 213 187 151 125 103 91 63 50 57					498 499 621 656 778 788 616 722 669 705 574 474 470 425 366 303 262 197 188 130 117 112	249 250 310 328 389 394 308 361 334 352 287 237 235 212 183 152 131 98 94 65 58 56
LANE 1 LANE 2			4191 4195	738 715				8414 8403	4206 4201
COMBINED		6978	8386	1453				16817	8407
AM Times AM Peaks Lane 2		10:15 215	11:15 284	07:15 259				07:15 528	07:15 263
AM Times AM Peaks		10:15 226	07:15 311	07:15 279				07:15 590	07:15 294
Lane 1 PM Times PM Peaks Lane 2		15:15 423	15:15 355	00:00				15:15 778	15:15 388
PM Times PM Peaks		15:15 422	15:15 366	00:00				15:15 788	15:15 393

### WEEKLY SUMMARY FOR ALL LANES Starting: 6/29/2021

FCC Code: u5 Site ID: 00000005043 File: LAWgeneralWprospectCLSVOL.prn
City: Lawrence, MA
Counter: 290

Page: 3

Direction: ROAD TOTAL

Location: General St W Prospect St

TIME	MON	TUE 29	WED 30	THU 1	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			63	44		54			54	107
02:00			35	13		24			24	48
03:00			27	14		20			20	41
04:00			24	31		28			28	55
05:00			54	63		58			58	117
06:00			118	125		122			122	243
07:00			329	339		334			334	668
08:00			425	423		424			424	848
09:00			297	328		312			312	625
10:00		292	281			286			286	573
11:00		334	285			310			310	619
12:00		283	305			294			294	588
13:00		319	324			322			322	643
14:00		387	352			370			370	739
15:00		407	456			432			432	863
16:00		497	497			497			497	994
17:00		436	465			450			450	901
18:00		301	318			310			310	619
19:00		272	270			271			271	542
20:00		207	179			193			193	386
21:00		183	156			170			170	339
22:00		134	110			122			122	244
23:00		166	133			150			150	299
24:00		138	124			131	wearen a mer v		131	262
TOTALS		4356		1380		5684			5684	11363
% AVG WKDY % AVG WEEK		76.6 76.6	99.0 99.0	24.3 24.3						
AM Times		11:00	08:00	08:00		08:00			08:00	
AM Peaks		334	425	423		424			424	
PM Times		16:00	16:00			16:00			16:00	
PM Peaks		497	497			497			497	

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/14/2021

FCC Code: u6

Site ID: 5017

Location: Spruce St S Park St

File: LAWspruceSpark.prn
City: Lawrence, MA
Counter: 294

Direction 1: NORTH Direction 2: SOUTH

DITECTION	±	NOI	1111																											
TIME		MO	NC			Tī	UE					Т				RI 17			SF	ΑT			SUN	1		WK I	TOT	WK	ΙA	7G
	LN	1	LN	2	LN	1	Ll	N 2	LN	1	LN 2	LN 1	LN 2	LN	1 1	LN	2	LN	1	LN	2	LN	1 I	JN 2	: I	N 1	LN 2	LN	1 I	JN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00					1 1 1 1 1 1 1 1			108 118 124 129 177 226 257	1 1 1 1 1 1 1 1 2 2	33 18 17 14 47 69 51 47 10 26	18 11 14 23 100 130 174 158 118 89 99 125 139 161 198 189 162	35 20 19 19 44	24 13 12 22 95 133 168 145			en en										68 38 36 33 91 146 283 297 217 261 288 363 317 337 446 434 530	42	3 1 1 1 4	4 9 8 6 6 3 2 8 8 0 4 2 8 8 3 7	21 12 13 22 98 132 171 152 111 98 108 124 134 169 212 223 178
17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00					2 1 1 1 1	33 84 73 26 10 66 46		187 126 126 92 75 55	2 2 1 1	52 08 70 33 90 71 55	163 153 122 84 71 38 24															485 392 343 259 200 137 101	350 279 248 176 146 93 43	24 19 17 13 10 6	2 6 2 0 0 8 0	175 140 124 88 73 46 22
LANE 1						2	23:	16		3	183 563		603 716													6	102 291		30	)49 546
COMBINED						4	432	28		5	746		1319													11	.393		5 (	595
Lane 1 AM Times AM Peaks Lane 2							1	79			:15 184		7:15 150													11	:15 363		11:	:15 181
AM Times AM Peaks						13					:15 174		6:15 168													06	342		06	:15 170
Lane 1 PM Times PM Peaks Lane 2							28	8 4			269	0	0														530		2	:15 264
PM Times PM Peaks						15	5 <b>:</b> 3				:15 198	0	0:00													15	:15 446			:15 222

## **TOWN OF MERRIMAC**

## 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
218019	1	Rte 110 / E. Main St	E of Bear Hill Rd	48	08/06/21	8151
			EB			3979
			WB			4172
218019	2	Rte 110 / E. Main St	E of Bear Hill Rd	48	09/20/21	7588
			EB			3683
			WB			3905
218019	3	Rte 110 / E. Main St	E of Bear Hill Rd	48	11/01/21	7247
			EB			3551
			WB			3696
5046		Locust St	At Rte I-495 Overpass	48	05/04/21	1643
			EB			772
			WB			871

### TWO CHANNEL WEEKLY SUMMARY Starting: 8/6/2021

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File: MER110Ebearhill.prn FCC Code: 000000000000 City: Merrimac, MA Counter: 294 Site ID: 000000000000

Location: Rte 110 E Bearhill Rd

Direction 2: WEST Direction 1: EAST

TIME		MON 9			TUE	S		W	ED			тн	U		FR	I		SA	T 7	SU	IN 8	WK T	OT	WK Z	\VG
	LN		1 2	LN	1 7	LN 2	Lì	1 1	LN	2	LN	1										LN 1			
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00														31 31 27 30 30 32 36 26 10 7 4	99958447404	31: 32: 31: 33: 37: 35: 26: 19: 15: 9: 5: 2:	3 4 2 1 5 0 5 4 5 4 2 8	8 5 2 7 14 555 109 165 248 230 219 286 278 267 275 280 324 303 251 176 116 51 42 23	4 8 3 3 16 42 131 194 233 253 236 262 274 292 267 317 323 258 209 141 94 38 28	11 14 2 7 10 52 140 197 281 292 332	11 5 4 6 11 41 115 201 251 269 295	19 19 19 4 14 24 107 249 362 529 522 551 605 597 546 580 667 515 343 220 121 86	15 13 7 9 27 83 246 395 484 522 531 575 598 604 598 702 697 678 522 404 295 186 96 51	10 10 2 7 12 54 124 181 264 261 276 302 298 273 290 294 324 334 258 172 110 60 43 20	8 6 4 4 14 42 123 198 242 261 266 288 299 302 299 351 348 339 261 202 148 93 48 26
LANE 1 LANE 2														 		884 176			734 953	1	.338		956 338	3	3979 1172
COMBINED															6	060		7	687	2	2547	16	294	{	3151
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks															11	:15 319 :15 313		11	:15 286 :15 262	10	):15 332 ):15 295	11	:15 605 :15 575		1:15 302 1:15 286
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks															15	:15 364 :15 385		16	:15 324 :15 327		0:00	15	:15 667 :15 702		7:15 332 5:15 349

### TWO CHANNEL WEEKLY SUMMARY Starting: 9/20/2021

File: MER110Ebearhill2.prn FCC Code: 000000000000 City: Merrimac, MA Counter: 292

Site ID: 000000000000 Location: Rte 110 E Bear Hill Rd

Direction 2: WEST Direction 1: EAST

TIME	MON	21	22	THU 23	24	25			
		LN 1 LN 2				LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00	253 232 237 265 245 257 268 283 287 317 312 338 309 341 256 276 151 185 96 148 56 71 35 33 17 19 10 10	32 29	2 3 3 7 7 4 11 13 38 34 100 101 183 234 291 239 256 229 249 243 277 260 266 317 277 277 250 274 316 315 323 368 308 351 249 266 154 187 101 139 64 83 42 46 16 18 13 14	7 9 3 1 7 5 11 8 32 34 116 100 185 232 250 263 255 252 253 208 253 236 241 263 285 305 300 271 262 333 321 334 321 331 309 317 204 230 99 153 84 96 38 38 27 30	7 5 4 4			18 21 13 15 19 13 40 44 125 117 430 383 783 932 1041 995 880 830 732 681 1019 964 1018 1122 1049 1109 1101 1099 1147 1291 1294 1404 1246 1376 1094 1163 716 835 399 591 279 329 151 173 75 85 54 47	4 5 3 4 5 3 10 11 31 29 108 96 196 233 260 249 220 208 183 170 255 241 254 280 262 277 275 275 287 323 324 351 312 344 274 291 179 209 100 148 70 82 38 43 19 21 14 12
LANE 1	2532	3789 4036	3796	3881	725			14723 15619	3683 3905
COMBINED	5307	7825	7818	7943	1449			30342	7588
AM Peaks Lane 2	253		291	256	258				
AM Times AM Peaks	11:15 265	11:15 277	11:15 317	07:15 263	06:15 247			11:15	11:15 279
Lane 1 PM Times PM Peaks Lane 2	15:15 312	15:15 338	15:15 323	15:15 321	00:00			15:15 1294	15:15 322
PM Times	16:15 341	15:15 364		15:15 334	00:00			15:15 1404	15:15 350

## TWO CHANNEL WEEKLY SUMMARY Starting: 11/1/2021

FCC Code: 000000000000 Site ID: 000000000000 Location: Rte 110 E Bear Hill Rd Direction 1: EAST File: MERR110EBearHill 3.prn City: Merrimac, MA Counter: 290

Direction 2: WEST

TIME	MON	TUE 2	WED 3	THU 4	FRI	SAT	SUN	WK TOT	WK AVG
					LN 1 LN 2				
01:00 02:00 03:00 04:00 05:00 06:00 07:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 23:00	249 191 223 229 246 251 301 268 229 243 261 303 307 320 283 347 272 289 167 220 98 123 71 74 34 47 26 19	7 7 3 3 4 1 7 3 3 13 15 67 59 143 155 216 280 226 247 241 222 215 228 216 273 252 262 263 312 332 313 320 335 266 292 194 207 109 122 71 77 39 83 23 37						11 15 5 7 7 3 12 7 28 32 123 110 298 312 455 485 562 500 496 432 445 446 474 467 574 520 454 505 524 615 639 633 603 682 538 581 361 427 207 245 142 151 73 130 49 56	6 8 2 4 4 2 6 4 14 16 62 55 149 156 228 242 281 250 248 216 222 222 237 234 287 260 227 252 262 308 320 316 302 341 269 290 180 214 104 122 71 76 36 65 24 28
24:00	8 16	13 14						21 30	10 15
LANE 1 LANE 2	2775 2940	3564 3663	762 786					7101 7389	3551 3696
COMBINED	5715	7227	1548					14490	7247
Lane 1 AM Times AM Peaks Lane 2	09:15 249	08:15 280	08:15 282					08:15 562	08:15 280
AM Times AM Peaks	11:15 251	09:15 241	08:15 274					08:15 500	08:15 249
Lane 1 PM Times PM Peaks Lane 2	15:15 307	15:15 332	00:00					15:15 639	15:15 318
PM Times PM Peaks	16:15 347	16:15 335	00:00					16:15 682	16:15 340

## WEEKLY SUMMARY FOR ALL LANES Starting: 5/4/2021

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FCC Code: u5

PM Peaks

File: MERRlocust@495CLSVOL.prn Site ID: 000000005046
Location: Locust St @ I-495 Overpass City: Merrimac, MA Counter: 293

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Direction: ROAD TOTAL

TIME	MON	TUE	WED	THU	FRI	WKDAY	SAT	SUN	WEEK	TOTAL
11111	11017	4	5	6		AVG			AVG	
01:00			2	1		2			2	3
02:00			0	1		0			0	1
03:00			0	1		0			0	1
04:00			3	1		2			2	4
05:00			4	2		3			3	6
06:00			10	20		15			15	30
07:00			66	72		69			69	138
08:00			168	164		166			166	332
09:00			127	147		137			137	274
10:00			64	81		72			72	145
11:00			69	78		74			74	147
12:00		84	71			78			78	155
13:00		77	84			80			80	161
14:00		102	93			98			98	195
15:00		157	161			159			159	318
16:00		141	162			152			152	303
17:00		148	151			150			150	299
18:00		171	124			148			148	295
19:00		107	72			90			90	179
20:00		78	58			68			68	136
21:00		42	31			36			36	73
22:00		23	26			24			24	49
23:00		9	16			12			12	25
24:00		6	11			8			8	17
OTALS			1573	568		1643			1643	3286
AVG WKDY		69.7	95.7	34.6						
AVG WEEK			95.7	34.6						
M Times		12:00	08:00	08:00		08:00			08:00	
M Peaks		84	168	164		166			166	
PM Times		18:00	16:00			15:00			15:00	

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### **CITY OF METHUEN**

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Merrimack Valley Planning Commission  Location	Hours	Date	Total
64017	1	Rte 28 / Broadway	S of Rte 213	48	05/24/21	16849
		,	NB			8109
			SB			8740
64017	2	Rte 28 / Broadway	S of Rte 213	48	08/16/21	15281
01017	-	Teto 207 Droad Nay	NB			7219
			SB			8062
64017	3	Rte 28 / Broadway	S of Rte 213	48	09/08/21	16037
0.1017		20, 21,002,000	NB			7934
			SB			8373
5026	1	Rte 110 / Merrimack St	E of Rte I-495	48	05/24/21	20150
3020	•	tto 110 / Monthmatt De	EB			9608
			WB			10542
5026	2	Rte 110 / Merrimack St	E of Rte I-495	48	08/16/21	17292
3020	_	ico 1107 Morrimador St	EB		00.10.21	8770
			WB			8522
5026	3	Rte 110 / Merrimack St	E of Rte I-495	48	09/08/21	18449
			EB	-		9509
			WB			8940
3372838		Rte 113 / N. Lowell St	W of Tyler St	48	05/26/21	19565
			EB			9502
			WB			10063
5027	1	East St	E of Milk St	48	05/24/21	9821
			EB			4631
			WB			5190
5027	2	East St	E of Milk St	48	09/08/21	10023
			EB			4649
			WB			5374
5106	1	Oakland Ave	E of Rte 113 / Lowell St	48	07/13/21	4678
			EB			2123
			WB			2557
5029	1	Pelham St	S of Hampshire Rd	48	05/25/21	2796
			EB			1306
			WB			1494
3372944	1	Salem St	N of Hampshhire Rd	48	06/23/21	3078
			NB			1554
			SB			1522
3372943	1	Salem St	S of Hampshhire Rd	48	06/23/21	3058
			NB			1515
			SB			1543
3372942	1	Hampshire Rd	E of Salem St	48	06/23/21	2904
			EB			1446
			WB			1458
3372942	1	Hampshire Rd	W of Salem St	48	06/23/21	2101
		-				1064
			EB			1004

### TWO CHANNEL WEEKLY SUMMARY Starting: 5/24/2021

FCC Code: u3

Site ID: 64017 Location: Rte 28 S Rte 213 Direction 1: NORTH

File: MET28S213 1.prn City: Methuen, MA Counter: 294

Direction 2: SOUTH

TIME	MON	25	26	27	FRI				
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00	299 417 433 344 470 394 518 519 449 538	37 64 26 31 26 27 38 32 125 50 247 142 329 406 509 386 439 429 394 505 467 534 495 492 505	33 57 24 45 20 21 30 24 114 48 253 138 320 425 424 481					70 121 50 76 46 48 68 56 239 98 500 280 649 834 830 990 685 856 862 738 975 861 1052 1014 941 1043	35 60 25 38 23 24 34 28 120 49 250 140 324 417 415 495 342 428 431 369 488 430 526 507 470 522
14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00 24:00	531 593 675 606 695 611 662 624 582 609 472 587 358 533 249 421 163 312 87 156 65 100	570 611 702 638 697 688 722 641 590 621 501 556 348 530 235 448 184 332 107 152 59 95						1101 1204 1377 1244 1392 1299 1384 1265 1172 1230 973 1143 706 1063 484 869 347 644 194 308 124 195	550 602 688 622 696 650 692 632 586 615 486 572 353 532 242 434 174 322 97 154 62 98
LANE 1 LANE 2	6708 7364	8295 8876	1218 1239					16221 17479	8109 8740
COMBINED	14072	17171	2457					33700	16849
Lane 1 AM Times AM Peaks Lane 2	11:15 518	11:15 534	07:15 424					11:15 1052	11:15 525
AM Times AM Peaks	11:15 519	07:15 509	07:15 481					11:15 1014	11:15 506
Lane 1 PM Times PM Peaks Lane 2	15:15 695	16:15 722	00:00					15:15 1392	15:15 695
	16:15 624	15:15 688	00:00					15:15 1299	15: <b>1</b> 5 648

## TWO CHANNEL WEEKLY SUMMARY Starting: 8/16/2021

File: MET28S213 2 DONE.prn City: Methuen, MA

FCC Code: 000000000000 Site ID: 000000000000 Location: Rte 28 S Rte 213 Direction 1: NORTH

Counter: 294

Direction 2: SOUTH

TIME	MON	TUE 17	WED 18	THU 19	FRI	SAT	SUN	WK TOT	WK AVG
		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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00	398 3: 510 4: 499 5: 494 5: 507 5: 596 5: 622 6: 441 5: 385 5: 255 4:	45 6 33 5 14 2 34 2 68 4 180 8 307 24 295 36 323 41 367 41 367 41 487 53 39 507 55 68 529 56 68 529 56 67 567 55 95 641 63 11 628 63 12 68 529 56 68 520 56 68 56	4 45 62 24 40 40 425 18 45 62 25 18 45 62 62 62 62 62 62 62 62 62 62 62 62 62			EN I EN Z		90 126 57 92 39 42 63 50 137 82 360 174 576 492 592 702 636 825 457 552 832 774 964 936 986 1057 1001 1090 1036 1128 1127 1166 1237 1229 1250 1277 932 1054 753 1076 580 949 349 617	45 63 28 46 20 21 32 25 68 41 180 87 288 246 296 351 318 412 228 276 416 387 482 468 493 528 500 545 518 564 564 583 618 614 625 638 466 527 376 538 290 474 174 308
22:00 23:00 24:00	175 30 129 10 66 11		16					249 392 139 248	174 308 124 196 70 124
	563° 642		1341 1399					14442 16130	7219 8062
	1205	7 15775	2740					30572	15281
Lane 1 AM Times AM Peaks Lane 2	11:15 51		08:15					11:15 964	11:15 481
	11:1: 47							11:15 936	11:15 467
Lane 1 PM Times PM Peaks Lane 2	17:1: 62:							17:15 1250	17:15 624
PM Times PM Peaks	17:1 61							17:15 1277	17:15 638

### TWO CHANNEL WEEKLY SUMMARY Starting: 9/8/2021

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File: MET28S213 3.prn FCC Code: u3 Site ID: 64017 Location: Rte 28 S Rte 213 City: Methuen, MA Counter: 289

Direction 2: SOUTH Direction 1: NORTH

TIME		М	ON		Т	UE	V	ŒD		TH		FF 1		SAT		SU	N	WK	TOT	WK 2	AVG
	LN																	LN 1			LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00							476 551 486 606 676 676 528 411 283 170 96	5 4 5 5 5 5 5 5 6 6 6 5 5 5 6 6 6 6 8 5 5 5 6 6 6 6	34 70 11 66 60 97 03 17 33 33 80 92 13	44 31 22 18 80 184 306 391 409 367 440 488 479 460 652 672 619 623 463 373 221 177 109 62	58 34 19 30 37 95 343 492 481 476 561 582 568 607 596 549 501 484 364 260 151	29 42 18 32 86 186 289 421 453 430	74 36 22 19 38 96 309 508 460 473					73 40 50 166 370 595 812 862 797 916 1039 993 946 1258 1281 1295 1299 991 784 504 347 218	132 70 41 49 75 191 652 1000 941 877 855 946 1072 1148 1128 1204 1199 1166 1040 1019 802 560 343 234	36 36 20 25 83 185 298 406 431 398 458 520 496 640 648 650 496 392 252 174 109 79	24 38 96 326 500 470 438 428 473 536 574 564 602 600 583 520 510 401 280 172 117
LANE 1 LANE 2				 			 	619 647	1		690	1	986 035	 	 			1	5867 6744		7934 8373
COMBINED							1	.266	6	15	924	4	021					3	2611	1	6307
Lane 1 AM Times AM Peaks Lane 2								.1:1 55	1		488		:15 453						1:15		1:15 518
AM Times AM Peaks							1	.1:1 47		07	1:15 492	07	:15 508						7:15 1000		7:15 499
Lane 1 PM Times PM Peaks Lane 2							1	6:1 67		15		00	:00						7:15 1299	_	7:15 649
PM Times PM Peaks							1	7;1 61		15	6:15 607	0.0	:00						5:15 1204	1	5:15 602

# TWO CHANNEL WEEKLY SUMMARY Starting: 5/24/2021

FCC Code: 000000000000

File: MET110E495 1.prn City: Methuen, MA Counter: 290 Site ID: 000000000000

Location: Rte 110/Merrimack St E Rte I-495

Direction 2: WEST Direction 1: EAST

TIME		25	WED 26	27	FRI			WK TOT	
	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 02:00		43 63 20 57	53 88 27 53					96 151 47 110 44 127	48 76 24 55 22 64
03:00 04:00		16 60 24 101	28 67 26 74					50 175	25 88
05:00 06:00		46 249 97 377	48 165 114 379					94 414 211 756	47 207 106 378
07:00		258 609	231 609					489 1218 917 1327	244 609 458 664
08:00 09:00	440 617 500 597	477 710 545 630						1045 1227	522 614
10:00 11:00	450 690 548 648	486 612 567 682						936 1302 1115 1330	468 651 558 665
12:00	562 672	570 605						1132 1277	566 638
13:00 14:00	592 751 661 636	543 752 701 686						1135 1503 1362 1322	568 752 681 661
15:00 16:00	846 616 924 633	879 651 1018 666						1725 1267 1942 1299	862 634 971 650
17:00	916 651	1031 631						1947 1282 1606 1115	974 641 803 558
18:00 19:00	791 541 477 387	815 574 530 398						1007 785	504 392
20:00 21:00	420 399 268 437	452 473 309 497						872 872 577 934	436 436 288 467
22:00 23:00	178 320 140 173	213 358 154 189						391 678 294 362	196 339 147 181
24:00	82 106							180 244	90 122
		9892						19214	9608
		10768						21077	10542
COMBINED	17669	20660	1962					40291	20150
Lane 1 AM Times	11.15	11:15	06:15					11:15	11:15
AM Peaks Lane 2	562	570	231					1132	566
AM Times			06:15					10:15 1330	10:15 665
AM Peaks	690	710	609					1330	003
Lane 1 PM Times	15:15	16:15 1031	00:00					16:15	16:15
PM Peaks Lane 2	924	1031	0					1947	972
PM Times			00:00					12:15 1503	12:15 751
PM Peaks	751	752	U					1000	,51

### TWO CHANNEL WEEKLY SUMMARY Starting: 8/16/2021

File: MET110E495 2.prn City: Methuen, MA Counter: 292

Location: Ret 110 E Rte I-495 Direction 1: EAST Direction 2: WEST

TICCCION	I. Diii	, 1																						
TIME	MC	ON	TU 1	JE .7	WE 1			THU 19			FR	Ī			SAT			SU	ıN		WK :	TOT	WK .	AVG
	LN 1	LN 2	LN 1	LN 2	LN 1	LN 2	LN	1 LN	2	LN	1 1	LN 2	I	ΙN	1 L	1 2	LN	1	LN	2	LN 1	LN 2	LN 1	LN 2
01:00				34	39	43															77		38	3
02:00			23	27	23	19															46	46	23	23
03:00			22	28	15	21															37	49	18	24
04:00			18	45	27	46															45	91	22	4 (
05:00			39	172	40	178															79	350	40	175
06:00			97	346	84	317															181	663	90	332
07:00			237	468	207	490															444		222	
08:00			378	587	382	573																1160	380	
			469																			1131	454	
09:00				584	439																	682	308	
10:00			504	523	113	159																		
11:00	460		530	566																		1041	495	
12:00	600	549	585	594																	1185		592	
13:00	577	562	607	619																	1184		592	
14:00	566	542	605	550																	1171		586	
15:00	703	580	743	566																	1446	1146	723	573
16:00	894	577	905	592																	1799	1169	900	584
17:00	901	576	994	631																	1895	1207	948	604
18:00	740	527	722	546																	1462	1073	731	536
19:00	471	435	536	500																	1007	935	504	468
20:00	397	344	370	328																	767	672	384	336
21:00	282	256	339	222																	621	478	310	239
22:00	171	162	201	219																	372		186	
23:00	124	100		120																		220	130	
24:00	86		102	56																		100	94	
ANE 1	(	5972	9		1							( <del>- 1</del>	ere nie	NT.T				2000		7	1	7540		8770
ANE 2	5	5729	8	3923	2	393															1	7045		8522
OMBINED	12	2701	18	3122	3	762															3	1585	1	7292
ane 1																								
M Times	1.1	L:15	11	. 1.5	0.0	:15															1 .	1:15	1	1:15
						439																1185	_	592
M Peaks		600		585		439																1100		372
ane 2					0.10																0,	3.15	0	7.15
M Times	11		11			:15																7:15	U	7:15
M Peaks		549		594		573															,	L160		579
ane 1 M Times	16	5.15	1.6	5:15	0.0	:00															1 (	5:15	1	6:15
M Peaks		901		994	00	0																1895		947
		SOT		224		U																LUJJ		ノユー
ane 2	4 .	1.15		. 1 -	0.0	- 0.0															1 .	5:15	1	6:15
M Times			16		00																		1	
M Peaks		580		631		0																L207		602

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/8/2021

FCC Code: 000000000000 Site ID: 000000000000 Location: Rte 110 E Rte I-495 File: MET110E495 3.prn City: Methuen, MA Counter: 292

Direction 2: WEST Direction 1: EAST

TIME	MON	TUE	WED	9	FRI 10	11		WK TOT	
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00			532 524 584 614 539 578 668 558 804 557 999 576 1002 630 742 523 480 373 385 291 391 201 258 139 131 83	84 59 45 35 24 25 19 22 39 74 58 228 117 431 298 716 453 590 477 577 475 552 558 476 596 570 512 596 675 627 816 591 972 555 936 561 766 505 498 398 360 292 251 173 175 144 135 74	77 52 41 35 23 22 16 30 33 75 59 230 125 422 338 703 450 671 491 571 509 547			161 111 86 70 47 47 35 52 72 149 117 458 242 853 636 1419 903 1261 968 1148 984 1099 1090 1000 1180 1184 1051 1174 1343 1185 1620 1148 1971 1131 1938 1191 1508 1028 978 771 745 583 642 374 433 283 266 157	80 56 43 35 24 24 18 26 36 74 58 229 121 426 318 710 452 630 484 574 492 550 545 500 590 592 526 587 672 592 810 574 986 566 969 596 754 514 489 386 372 292 321 187 216 142 133 78
LANE 1 LANE 2			7515 5647	9339 8871	2162 3358			19016 17876	9509 8940
COMBINED			13162	18210	5520			36892	18449
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks			11:15 532 11:15 524	11:15 558 07:15 716	10:15 509 07:15 703			11:15 1090 07:15 1419	11:15 544 07:15 708
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks				16:15 972 14:15 627	00:00			16:15 1971 17:15 1191	16:15 985 17:15 594

# TWO CHANNEL WEEKLY SUMMARY Starting: 5/26/2021

Page: 1

Direction 2: WEST

File: MET113Wtyler.prn City: Methuen, MA Counter: 294 FCC Code: u4 Site ID: 3372838 Location: Rte 113 W Tyler St Direction 1: EAST

TIME		МС												27		2	8		SA 2	9						WK			WK	
	LN	1	LN	2	LN	1	ΓŊ	2	Ll	1	LN :	2	LN 1	LN 2	Ll	1	LN 2	LN	1	LN	2	LN	1	LN	2	LN ]	1 :	LN 2	LN 1	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00										531 563 543 545 545 684 491 413 338 491 413	500 433 511 50 622 85 98 87 88 62 42 26 19	2 1 8 1 8 7 7 3 3 0 9 9 4 4 4 2 2 3	56 39 25 63 202 427 797 689 659 533 554 5167 558 670 693 560 508 338 331 204 140			42 53 37 59 180 6690 6697	71 555 43 37 82 293 475 492 535									98 92 62 382 813 1487 1388 1286 1064 1117 1078 1176 1354 1291 1051 921 706 589 413	3 2 2 2 2 3 7 3 6 4 7 3 2 8 6 4 1 1 1 6 9 3 0 7 3 0 7 3 7 3 7 3 7 3 7 3 7 3 7 3 7	136 97 77 1178 547 975 1040 1046 997 927 1054 1104 1220 1682 1811 1712 1780 1271 876 580 438 279	49 46 31 61 191 406 744 694 643 532 558 556 556 556 526 460 353 294 206 120	68 48 38 36 89 274 488 520 523 498 464 527 552 610 841 906 856 890 636 890 219
LANE 1											 6424		 9				 773									1	19	007		9502
LANE 2											7920		10	)120		2	083									2	20	123	1	0063
COMBINED										1	4344		19	9930		4	856									3	39	130	1	9565
Lane 1 AM Times AM Peaks Lane 2					,	*(				_	0:15 563		06	5:15 797		-	:15 699											:15 487	0	6:15 743
AM Times AM Peaks										1	1:15 518		07	7:15 548		08	:15 535									-		:15 054	1	1:15 526
Lane 1 PM Times PM Peaks Lane 2										1	5:15 684		16	5:15 693		00	:00									ī	15 1	:15 354	1	5:15 676
PM Times PM Peaks										1	5:15 983		17	7:15 891		00	00:00											:15 811	1	5:15 905

### TWO CHANNEL WEEKLY SUMMARY Starting: 5/24/2021

File: METeastEmilk 1.prn

Page: 1

Direction 2: WEST

FCC Code: u4 Site ID: 5027

PM Peaks

483

City: Methuen, MA Counter: 292 Location: East St E Milk St Direction 1: EAST

WED 26 THU FRI SAT SUN WK TOT WK AVG TIME MON TUE 2.5 2.7 LN 1 LN 2 \_\_\_\_\_\_ 31 25 40 35 71 60 36 30 01:00 18 12 20 20 38 32 19 16 02:00 10 8 21 16 29 16 11 9 12 3 03:00 10 7 14 04:00 17 13 1 / \_.. 35 22 72 45 37 36 22 23 05:00 87 70 83 51 170 121 85 60 06:00 168 172 158 174 259 423 259 397 163 173 326 346 07:00 518 820 259 410 08:00 09:00 305 354 316 379 621 733 310 366 228 249 202 252 
 10:00
 231
 240
 225
 258

 11:00
 197
 239
 208
 266

 12:00
 193
 257
 258
 268
 456 498 405 505 226 262 451 525 13:00 239 264 504 518 252 259 265 254 14:00 272 342 343 403 543 684 284 317 259 367 686 806 15:00 342 405 344 401 16:00 442 442 406 421 424 432 848 863 356 425 331 442 274 318 711 850 17:00 358 437 353 413 343 402 261 326 319 483 286 311 885 18:00 662 547 637 19:00 20:00 262 236 245 261 507 497 254 248 203 172 148 132 406 343 21:00 197 167 209 176 22:00 147 129 23:00 103 79 150 136 297 265 106 89 209 168 104 84 82 77 24:00 95 83 70 71 165 154 \_\_\_\_\_\_ 9263 4631 LANE 1 3999 4642 622 5190 10387 LANE 2 4377 5291 719 19650 9821 COMBINED 8376 9933 1341 Lane 1 AM Times 08:15 08:15 AM Peaks 305 316 07:15 08:15 08:15 310 259 621 Lane 2 07:15 08:15 07:15 354 423 07:15 07:15 AM Times 410 AM Peaks 397 820 Lane 1 15:15 442 15:15 406 15:15 15:15 PM Times 00:00 423 PM Peaks 0 848 Lane 2 15:15 17:15 442 483 00:00 17:15 17:15 PM Times 885 442

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/8/2021

Page: 1

FCC Code: u4
Site ID: 5027
Location: East St E Milk St

File: METeastEmilk 2.prn
City: Methuen, MA
Counter: 290

Location: East St E Milk St

Direction 1: EAST

Counter: 290

Direction 2: WEST

Direction	1: EAST							DITECT	.TOH Z. WEDI
TIME	MON	TUE	WED		FRI 10		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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00				14 39 11 20 12 9 25 12 55 29 120 80 212 394 317 427 284 310 188 244 221 246				38 69 26 40 22 21 57 18 114 54 247 165 438 800 631 852 566 603 408 513 448 484	19 34 13 20 11 10 28 9 57 27 124 82 219 400 316 426 283 302 204 256 224 242
12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00			227 238 246 286 269 294 320 368 385 416 408 453 384 465 331 454 282 276 226 208 142 128 101 161 60 138 54 81	230 235 265 268 305 376 365 408 419 430 363 439 329 399 244 294 206 188 139 141 111 110 73 69 45 47				476 521 534 562 625 744 750 824 827 883 747 904 660 853 526 570 432 396 281 269 212 271 133 207 99 128	238 260 267 281 312 372 375 412 414 442 374 452 330 426 263 285 216 198 140 134 106 136 66 104 50 64
LANE 1 LANE 2			3435	4553 5214	1309			9297	4649
COMBINED Lane 1				9767				20048	10023
AM Times AM Peaks Lane 2			246	317	07:15 314			07:15 631	07:15 314
AM Times AM Peaks				07:15 427	07:15 425			07:15 852	07:15 426
Lane 1 PM Times PM Peaks Lane 2			408	419	00:00			15:15 827	15:15 412
PM Times PM Peaks				16:15 439	00:00			16:15 904	16:15 451

### WEEKLY SUMMARY FOR ALL LANES Starting: 7/13/2021

FCC Code: u6

PM Times

PM Peaks

17:00 17:00

424

448

Site ID: 00000005106
Location: Oakland Ave E Rte 113

Direction: ROAD TOTAL

File: METoaklandE113CLSVOL.prn City: Methuen, MA Counter: 292

Page: 3

246 17:00

436

TIME	MON	TUE 13		THU 15	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00			54	50		52			52	104
02:00			24	33		28			28	57
03:00			15	16		16			16	31
04:00			16	15		16			16	31
05:00			25	25		25			25	50
06:00			69	81		75			75	150
07:00			157	155		156			156	312
08:00			178	192		185			185	370
09:00			253	240		246			246	493
10:00			236	227		232			232	463
11:00		224	204			214			214	428
12:00		219	226			222			222	445
13:00		287	279			283			283	566
14:00		282	288			285			285	570
15:00		291	288			290			290	579
16:00		344	355			350			350	699
17:00		448	424			436			436	872
18:00		407	412			410			410	819
19:00		323	337			330			330	660
20:00		251	239			245			245	490
21:00		205	204			204			204	409
22:00		156	178			167			167	334
23:00		126	120			123			123	246
24:00		93	84			88			88	177
TOTALS		3656	4665	1034		4678			4678	9355
% AVG WKDY		78.2	997	22.1						
% AVG WEEK				22.1						
AM Times		11:00	09:00	09:00		09:00			09:00	
AM Peaks		224	253	240		246			246	

17:00

436

# WEEKLY SUMMARY FOR ALL LANES Starting: 5/25/2021

FCC Code: u6 Site ID: 5029 Location: Pelham St S Hampshire Rd File: METpelhamShampshire AXLE CLASS DONE.prn

Direction: ROAD TOTAL

City: Methuen, MA Counter: 289

TIME	MON	TUE 25	WED 26	THU 27	FRI 28	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01.00			1.0	0	1.0	1.5			15	44
01:00 02:00			19 1	9 11	16 10	15 7			7	22
03:00			7	10	13	10			10	30
04:00			10	8	8	9			9	26
05:00			44	38	25	36			36	107
06:00			112	106	84	101			101	302
07:00			157	141	128	142			142	426
08:00			204	226	186	205			205	616
09:00			188	152	103	148			148	443
10:00		93	140	153	100	129			129	386
11:00		114	149	118		127			127	381
12:00		122	149	147		139			139	418
13:00		127	143	161		144			144	431
14:00		141	131	134		135			135	406
15:00		176	207	173		185			185	556
16:00		239	239	234		237			237	712
17:00		253	208	239		233			233	700
18:00		278	266	227		257			257	771
19:00		166	181	202		183			183	549
20:00		130	154	153		146			146	437
21:00		84	69	107		87			87	260
22:00		54	47	67		56			56	168
23:00		40	41	52		44			44	133
24:00		24	17	21		21			21	62
TOTALS				2889		2796			2796	8386
% AVG WKDY		73.0	103.1	103.3	20.5					
% AVG WEEK		73.0	103.1	103.3	20.5					
AM Times		12:00	08:00	08:00	08:00	08:00			08:00	
AM Peaks		122		226	186	205			205	
PM Times		18:00	18:00	17:00		18:00			18:00	
PM Peaks		278		239		257			257	

## WEEKLY SUMMARY FOR ALL LANES Starting: 6/23/2021

FCC Code: u7 Site ID: 3372944 Location: Salem St N Hampshire Rd

Direction: ROAD TOTAL

Page: 3

File: METsalemNhampshireAVCLS.prn City: Methuen, MA Counter: 289

TIME	MON	TUE	WED 23	THU 24	FRI 25	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
					_	_				
01:00				6	8	7			7	14
02:00				2	3	2			2	5
03:00				4	1	2			2	5
04:00				1	2	2			2	3
05:00				15	15	15			15	30
06:00				37	26	32			32	63
07:00				77	59	68			68	136
08:00				107	104	106			106	211
09:00				145	135	140			140	280
10:00				182	170	176			176	352
11:00				206	198	202			202	404
12:00				252	232	242			242	484
13:00			79	237		158			158	316
14:00			235	224		230			230	459
15:00			204	241		222			222	445
16:00			246	283		264			264	529
17:00			259	262		260			260	521
18:00			239	252		246			246	491
19:00			235	224		230			230	459
20:00			183	192		188			188	375
21:00			135	142		138			138	277
22:00			89	8 4		86			86	173
23:00			38	51		44			44	89
24:00			25	11		18			18	36
TOTALS			1967	3237	953	3078			3078	6157
% AVG WKDY			63.9	105.2	31.0					
% AVG WEEK			63.9	105.2	31.0					
AM Times				12:00	12:00	12:00			12:00	
AM Peaks	*			252	232	242			242	
PM Times			17:00	16:00		16:00			16:00	
PM Peaks			259	283		264			264	

## WEEKLY SUMMARY FOR ALL LANES Starting: 6/23/2021

FCC Code: u7

Site ID: 3372943 Location: Salem St S Hampshire Rd

Direction: ROAD TOTAL

File: METsalemShampshireCLSVOL.prn City: Methuen, MA Counter: 290

TIME	MON	TUE	WED 23	THU 24	FRI 25	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				3	7	5			5	10
02:00				2	5	4			4	7
03:00				2 2	2	2			2	4
04:00				1	6	4			4	7
05:00				18	14	16			16	32
06:00				41	34	38			38	75
07:00				83	72	78			78	155
08:00				124	114	119			119	238
09:00				147	135	141			141	282
10:00				170	167	168			168	337
11:00				205	212	208			208	417
12:00				221	231	226			226	452
13:00			221	220		220			220	441
14:00			237	228		232			232	465
15:00			196	231		214			214	427
16:00			266	280		273			273	546
17:00			260	262		261			261	522
18:00			231	247		239			239	478
19:00			197	207		202			202	404 360
20:00			168	192		180			180 115	230
21:00			113	117		115 71			71	142
22:00			76 30	66 27		28			28	57
23:00 24:00			16	13		14			14	29
24:00				13		14				23
TOTALS			2011	3107	999	3058			3058	6117
% AVG WKDY % AVG WEEK			65.8 65.8		32.7 32.7					
AM Times AM Peaks				12:00 221	12:00 231	12:00 226			12:00 226	
PM Times PM Peaks				16:00 280		16:00 273			16:00 273	

### WEEKLY SUMMARY FOR ALL LANES Starting: 6/23/2021

FCC Code: u5 Site ID: 3372942 Location: Hampshire Rd E Salem St

Direction: ROAD TOTAL

File: METhampshireEsalemCLSVOL.prn City: Methuen, MA Counter: 292

TIME	MON	TUE	WED 23	THU 24	FRI 25	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00				12	6	9			9	18
02:00				5	7	6			6	12
03:00				5	4	4			4	9
04:00				3	4	4			4	7
05:00				6	15	10			10	21
06:00				38	29	34			34	67
07:00				65	58	62			62	123
08:00				120	126	123			123	246
09:00				155	128	142			142	283
10:00				179	164	172			172	343
11:00				176	173	174			174	349
12:00				150	182	166			166	332
13:00			158	174		166			166	332
14:00			187	172		180			180	359
15:00			167	167		167			167	334
16:00			216	217		216			216	433
17:00			286	295		290			290	581
18:00			258	264		261			261	522
19:00			223	201		212			212	424
20:00			181	167		174			174	348 292
21:00			142 95	150		146			146 93	
22:00 23:00				91		93 57			57	186 1 <b>1</b> 4
			55 35	59		36			36	71
24:00			35	36		36			36	/ 1
TOTALS			2003	2907	896	2904			2904	5806
% AVG WKDY % AVG WEEK			69.0 69.0	100.1 100.1	30.9 30.9					
O AVG WEEK			09.0	100.1	30.9					
AM Times				10:00	12:00	11:00			11:00	
AM Peaks				179	182	174			174	
PM Times			17:00	17:00		17:00			17:00	
PM Peaks			286	295		290			290	
			200	4,70		200			220	

# WEEKLY SUMMARY FOR ALL LANES Page: 3 Starting: 6/23/2021

FCC Code: u4

Site ID: 218125 Location: Hampshire Rd W Salem St

Direction: ROAD TOTAL

File: METhampshireWsalemCLSVOL.prn City: Methuen, MA Counter: 294

TIME	MON	TUE	WED 23	THU 24	FRI 25	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00 02:00 03:00				18 5 4	9 3 6	14 4 5			14 4 5	27 8 10
04:00 05:00 06:00 07:00				8 1 17 38	4 4 16 37	6 2 16 38			6 2 16 38	12 5 33 75
08:00 09:00 10:00 11:00				79 99 120 141	76 99 120 110	78 99 120 126			78 99 120 126	155 198 240 251
12:00 13:00 14:00 15:00			85 135 107	116 119 120 120	135	126 102 128 114			126 102 128 114	251 204 255 227
16:00 17:00 18:00 19:00			146 184 169 203	142 184 207 161		144 184 188 182			144 184 188 182	288 368 376 364
20:00 21:00 22:00 23:00			133 122 79 48	129 118 89 64		131 120 84 56 34			131 120 84 56 34	262 240 168 112 67
24:00 TOTALS	*****		35  1446	32  2131	619	2101	.=====		2101	4196
% AVG WKDY % AVG WEEK			68.8 68.8	101.4 101.4	29.5 29.5					
AM Times AM Peaks				11:00 141	12:00 135	11:00 126			11:00 126	
PM Times PM Peaks			19:00 203	18:00 207		18:00 188			18:00 188	

## **CITY OF NEWBURYPORT**

2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	U.L.	Route/Street	Location	Hours	Date	Total
220635	1	Rte 113/High St	E of Rawson Ave	48	05/12/21	16577
		1110 1110/1118/11	EB			7835
			WB			8742
220635	2	Rte 113/High St	E of Rawson Ave	48	09/20/21	16660
		<u> </u>	EB			7844
			WB			8816
	1	Rte 113/High St	E of Kelleher Ave	48	06/14/21	14408
			EB			7532
			WB			6876
	1	Rte 113/High St	E of Moseley St	48	06/14/21	18242
			EB			9342
			WB			8900
5045	1	Chain Bridge	At Amesbury Line	48	05/10/21	17808
			EB			9124
			WB			8684
5045	2	Chain Bridge	At Amesbury Line	48	08/02/21	20013
			EB			1055
			WB			9458
5045 3 Chain Bridge	Chain Bridge	At Amesbury Line	48	09/20/21	19090	
			EB			9669
			WB			9421
	1	Ferry Rd	W of Rte 113/High St	48	06/14/21	1719
			EB			958
			WB			761
	1	Moseley Ave	W of Rte 113/High St	48	06/14/21	4758
			EB			2113
			WB			2645
64532	1	Newburyport Tpke.	W of Sunset Dr	48	06/28/21	8948
			EB			4490
			WB			4458
64532	2	Newburyport Tpke.	W of Sunset Dr	48	08/11/21	9988
			EB			5083
			WB			4902
25833	1	Low St	E of N. Atkinson St	48	08/09/21	1280
			EB			6357
			WB			6450
	1	Turkey Hill Rd	S of Bartlett St	48	06/28/21	3175
			NB			1567
			SB			1608

## TWO CHANNEL WEEKLY SUMMARY Starting: 5/12/2021

Page: 1

FCC Code: u3

Site ID: 220635

Location: Rte 1A / High St E Rawson Ave

File: NPT1AErawson1.prn
City: Newburyport, MA
Counter: 292

Direction 1: EAST Counter: 292

Direction 2: WEST

TIME		M	ION			TU	E		Ñ	ΙED			TH 1	-		FR			SAT 15			SUN	W	ĸ:	ron	ľ	WK	ΑV	/G
	LN	1	L											LN 2													LN	1 I	LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00				10.1					578 671 591		614 733 649	1 1 2 6 2 1 4 3 5 8 4 7 4 8 5 6 6 6 6 6 6 6 6 6 6 6 6 7 6 7 6 7 6 7	2 0 6 7 8 3 1 7 5 0 4 1 1 1 3	27 8 8 3 23 69 208 408 544 499 549 572 662	2041	21 10 5 9 37 881 07 666 992 881 888	23 11 4 2 16 53 193 388 557 572 528			 			1 4 9 11 9 10 11 12	33 20 11 16 65 44 18 03 77 51 72 19 72 54	11 10 10 11 13 12	50 19 12 5 39 122 401 796 101 071 077 186 395 269	3 7 20 45 58 47 53 56 63 57	0 6 8 2 2 9 2 8 6 6 6 7	25 10 6 2 20 61 200 398 550 536 538 593 698 634
15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00									528 603 606 579 501 353 220 120 50		699 849 714 764 513 377 244 156 69 33	4	1 4 8 9 0 6 0 1 9	743 792 741 708 548 403 280 165 95 51									12 11 10 7 4 2	04 70 97 00 13 36 50 31 85	16 14 16 16 16 16	142 541 455 472 061 780 524 321 164 84	56 60 58 59 50 35 21 12 6 4	2 5 8 0 6 8 5 6	721 820 728 736 530 390 262 160 82 42
LANE 1 LANE 2						-				54	36		7	738		2	497 347	V. T.			-			15	567 748				335 742
COMBINED									1	18	50		16	464		4	844							33	315	58		165	577
AM Times AM Peaks Lane 2									1	1: 5	15 78			:15 585			:15 592								8:1 117				:15 588
AM Times AM Peaks									1	1: 6	15 14			:15 572			:15 572								1:1 118				: 15 592
Lane 1 PM Times PM Peaks Lane 2										2: 6	71			:15 618			:00								2:1 127	72		(	:15
PM Times PM Peaks									1	.5: 8	15 49			:15 792			00:								5:1 164				:15 319

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### TWO CHANNEL WEEKLY SUMMARY Starting: 9/20/2021

Page: 1

File: NPT1AErawson3.prn FCC Code: u3 Site ID: 220635 Location: Rte 1A / High St E Rawson Ave Direction 1: EAST City: Newburyport, MA Counter: 289

Direction 2: WEST

TIME		21	22	23	24	25	SUN		
	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2				
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00		8 14	15 13	14 22	30 21 5 6 4 9 10 9 24 23 57 52 226 224 477 409 578 547 335 385			67 70 24 35 10 26 34 36 105 82 294 280 925 871 1960 1706 2435 2261 1723 1954 1951 2240 2217 2406 2217 2406 2414 2673 2267 2708 2414 2923 2341 3342 2497 3142 2704 2944 2088 2073 1376 1664 761 911 409 520 209 245	17 18 6 9 2 6 8 9 26 20 74 70 231 218 490 426 609 565 431 488 488 560 554 602 611 668 567 677 604 731 585 836 624 786 676 736 522 518 344 416 190 228 102 130 52 61
24:00	18 31	35 39	30 37	41 45				124 152	31 38
LANE 1	5806	7903 9017	7875		1746 1685			31379 35264	7844 8816
COMBINED	12715	16920	16743	16834	3431			66643	16660
Lane 1 AM Times AM Peaks Lane 2	11:15 543	08:15 602	08:15 614	08:15 641	08:15 578			08:15 2435	08:15 607
AM Times	11:15 630		11:15 622	11:15 585	08:15 547			11:15 2406	11:15 600
PM Peaks Lane 2	640			682	0				17:15 675
PM Times PM Peaks	15:15 858	15:15 889	15:15 852	16:15 774	00:00			15:15 3342	15:15 834

### TWO CHANNEL WEEKLY SUMMARY Starting: 6/14/2021

FCC Code: 000000000000 Site ID: 0000000000000 File: NPT113Ekelleher.prn City: Newburyport, MA Counter: 292

Location: Rte 113 E Kelleher Ave Direction 1: EAST Direction 2: WEST

TIME		15		17	FRI				
	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2 I	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00		9 6 7 9	13 8					22 14 18 14 13 10 20 15 40 80 140 255 445 546 964 742 849 748 927 925 984 991 1196 1139 1260 1126 1235 1024 1341 1190 1228 1093 1224 1186 1153 989 807 654 579 468 337 291 164 160 77 64	11 7 9 7 6 5 10 8 20 40 70 128 222 273 482 371 424 374 464 462 492 496 598 570 630 563 618 512 670 595 614 546 612 593 576 494 404 327 290 234 168 146 82 80 38 32
24:00	15 14	28 12						43 26	22 13
LANE 1		7580						15066 13750	7532 6876
COMBINED	12447	14633	1736					28816	14408
Lane 1 AM Times AM Peaks Lane 2	11:15 589	11:15 607	07:15 509					11:15 1196	11:15 597
	11:15 545	11:15 594	07:15 390					11:15 1139	11:15 568
Lane 1 PM Times PM Peaks Lane 2	14:15 683	14:15 658	00:00					14:15 1341	14:15 670
PM Times	14:15 585	16:15 632	00:00					14:15 1190	14:15 594

### TWO CHANNEL WEEKLY SUMMARY Starting: 6/14/2021

Page: 1

File: NPT113Wplummer.prn City: Newburyport, MA Counter: 289 FCC Code: 0000000 Site ID: 0000000

Location: Rte 113 E Moseley Ave Direction 1: EAST

Direction 2: WEST

TIME	MON		WED 16	17	FRI				
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00	27 21 612 588 579 607 622 662 739 692 683 657 814 701 761 770 754 756 729 798 565 526 356 314 229 194 128 118 75 74 39 36	16 21 11 13 5 10 13 2 27 23 79 102 298 238 632 434 738 526 559 520 614 609 673 673 777 761 828 671 767 720 745 823 656 847 780 906 564 510 447 373 273 267 183 190 105 82 39 51	21 19 17 11 8 5 13 8 32 21 92 112 332 268 628 468					37 40 28 24 13 15 26 10 59 44 171 214 630 506 1260 902 765 547 1171 1108 1193 1216 1295 1335 1516 1453 1511 1328 1581 1421 1506 1593 1410 1603 1509 1704 1129 1036 803 687 502 461 311 308 180 156 78 87	18 20 14 12 6 8 13 5 30 22 86 107 315 253 630 451 382 274 586 554 596 608 648 668 758 726 756 664 790 710 753 796 705 802 754 852 564 518 402 344 251 230 156 154 90 78 39 44
		9829						18684	9342
			912					17798	8900
COMBINED	15226	19201	2055					36482	18242
Lane 1 AM Times AM Peaks Lane 2	11:15 622	08:15 738	07:15 628					11:15 1295	11:15 647
AM Times			07:15					11:15	11:15
AM Peaks	662	673	468					1335	667
Lane 1 PM Times PM Peaks Lane 2	14:15 814	13:15 828	00:00					14:15 1581	14: <b>1</b> 5 790
	17:15 798	17:15 906	00:00					17:15 1704	17:15 851

#### TWO CHANNEL WEEKLY SUMMARY Starting: 5/10/2021

FCC Code: u3 Site ID: 5045 File: NPTchainbridge@amesburyline.prn City: Newburyport, MA

Page: 1

Direction 2: WEST

Location: Chain Bridge @ Amesbury Line

Counter: 292 Direction 1: EAST

TIME MON TUE • WED 11 12 THU FRI SAT SUN WK TOT WK AVG 13 LN 1 LN 2 9 20 9 28 7 7 7 6 01:00 14 13 6 02:00 7 7 8 6 6 11 13 6 7 12 39 31 44 33 8 9 14 17 20 18 83 64 03:00 10 04:00 42 32 05:00 128 88 126 81 254 169 127 84 06:00 804 565 1531 997 402 282 766 498 409 287 395 278 07:00 08:00 778 494 753 503 733 506 799 540 1532 1046 766 523 09:00 1162 1009 10:00 551 477 611 532 581 504 636 535 11:00 581 497 12:00 544 532 1217 1032 608 516 584 571 1169 1142 625 610 13:00 570 589 673 618 1243 1207 622 604 625 590 676 710 1250 1179 14:00 633 538 617 641 15:00 656 668 697 751 1353 1419 755 864 16:00 669 877 712 870 1424 1741 17:00 700 771 733 878 1433 1649 716 824 18:00 691 674 19:00 431 464 682 811 483 510 686 742 457 487 1373 1485 914 974 20:00 319 334 331 352 650 686 325 343 198 236 21:00 189 205 208 266 397 471 22:00 87 102 23:00 76 57 114 134 62 80 201 236 100 118 138 137 69 68 24:00 30 36 28 34 58 70 29 35 LANE 1 6727 9379 2146 LANE 2 6821 9061 1492 18252 9124 17374 8684 COMBINED 13548 18440 3638 35626 17808 Lane 1 AM Times 10:15 07:15 08:15 AM Peaks 581 778 799 08:15 08:15 1532 765 Lane 2 08:15 610 11:15 11:15 532 610 11:15 1142 11:15 570 AM Times AM Peaks Lane 1 PM Times 16:15 15:15 00:00 PM Peaks 700 755 0 16:15 16:15 1433 715 715 Lane 2 00:00 PM Times 15:15 16:15 PM Peaks 877 878 15:15 15:15 869 0 1741

### TWO CHANNEL WEEKLY SUMMARY Starting: 8/2/2021

Page: 1

File: NPTChainBridge@AmesburyLine2.prn FCC Code: u3 Site ID: 5045

City: Newburyport, MA Counter: 292 Location: Chain Bridge @ Amesbury Line Direction 1: EAST

Direction 2: WEST

TIME	. MON	TUE 3	WED 4	THU 5	FRI	SAT	SUN	WK TOT	WK AVG
		LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2				
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 23:00 24:00	732 580 767 593 756 618 730 682 746 748 758 869 769 870 724 702 533 514 375 383 246 382 141 261 77 115 31 65	15 23 15 16 9 6 13 11 61 34 173 121 478 268 800 472 874 554 795 640 819 657 792 682 762 713 844 820 803 856 949 932 776 634 482 525 357 474 240 406 155 289 76 143 33 55	16 31 18 14 5 12 16 9 57 35 176 107 479 282 791 507 850 551 172 108					31 54 33 30 14 18 29 20 118 69 349 228 957 550 1591 979 1724 1098 998 662 1527 1220 1586 1250 1548 1300 1492 1395 1590 1568 1561 1725 1718 1802 1500 1336 1015 1039 732 857 486 788 296 550 153 258 64 120	16 27 16 15 7 9 14 10 59 34 174 114 478 275 796 490 862 549 499 331 764 610 793 625 774 650 746 698 795 784 780 862 859 901 750 668 508 520 366 428 243 394 148 275 76 129 32 60
LANE 1	7385 7382	11147 9878	2580 1656					21112 18916	10555 9458
COMBINED	14767	21025	4236					40028	20013
Lane 1 AM Times AM Peaks Lane 2	11:15 767	08:15 874	08:15 850					08:15 1724	08:15 861
AM Times AM Peaks	11:15 593	11:15 657	08:15 551					11:15 1250	11:15 624
Lane 1 PM Times PM Peaks Lane 2	16:15 769	16:15 949	00:00					16:15 1718	16:15 858
PM Times PM Peaks	16:15 870	16:15 932	00:00					16:15 1802	16:15 900

### TWO CHANNEL WEEKLY SUMMARY Starting: 9/20/2021

Page: 1

File: NPTchainbridge@AmesburyLine3.prn FCC Code: u3

Site ID: 5045 Location: Chain Bridge Amesbury Line Direction 1: EAST City: Newburyport, MA Counter: 290

Direction 2: WEST

TIME			22	23	24	25			
	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00		7 21 11 8 9 13 6 7 40 22 125 80 364 254 720 464 805 557 5 636 584 6 668 516 3 634 608	20 20 4 14 5 5	14 17 9 18 4 3 9 7 33 25	19 29 7 14 4 10			60 87 31 54 22 31 32 33 134 96 472 313 1409 1001 2802 1863 3334 2272 2438 2173 2579 2135 2627 2364 2708 2647	15 22 8 14 6 8 8 8 34 24 118 78 352 250 700 466 834 568 610 543 645 534 657 591 677 662
		5 733 777 3 756 949 1 702 908 9 716 901 8 598 549 0 373 418 2 218 271 5 140 174 0 85 104 1 28 57	31 54					2603 2547 2849 2896 3010 3847 2945 3504 2998 3465 2251 2239 1438 1706 847 1093 571 709 362 390 143 215	651 637 712 724 752 962 736 876 750 866 563 560 360 426 212 273 143 177 90 98 36 54
LANE 2	7687	9740 9482	9417	9698	1396			38665 37680	9669 9421
COMBINED	15034	19222	19167	19574	3348			76345	19090
AM Times AM Peaks Lane 2		08:15 805						08:15 3334	08:15 832
AM Times AM Peaks	11:15 563	11:15 608	11:15 628	08:15 594	08:15 552			11:15 2364	11:15 589
PM Peaks Lane 2	749		764	773	0			0010	15:15 751
PM Times PM Peaks	15:15 953	15:15 949		15:15 995	00:00			15:15 3847	15:15 961

### TWO CHANNEL WEEKLY SUMMARY Starting: 6/14/2021

Location: Ferry Rd W of Rte 113 Direction 1: EAST

File: NPTferryW113.prn City: Newburyport, MA Counter: 290

Direction 2: WEST

Direction	I: EAST							DIICCC	TOIL Z. WHOI
TIME	MON	TUE 15	WED 16	THU 17	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
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 23:00	72 50 53 37 53 54 69 57 69 47 82 78 66 56 70 87 50 77 32 33 31 28 21 18 18 14 9 12	1 3 1 1 0 1 1 0 2 0 6 3 44 8 110 44 70 42 54 44 66 49 71 59 74 66 82 52 70 76 67 65 64 79 71 76 44 39 29 23 18 14 15 15 10 10	2 2 1 0 1 0 0 0 2 2 11 5 46 13 109 36 72 44					3 5 2 1 1 1 0 4 2 17 8 90 21 219 80 142 86 126 94 119 86 124 113 143 123 151 99 152 154 133 121 134 166 121 153 76 72 60 51 39 32 33 29 19 22	2 2 1 0 0 0 0 2 1 8 4 45 10 110 40 71 43 63 47 60 43 62 56 72 62 76 50 76 77 66 60 67 83 60 76 67 83 60 76 83 60 76 16 16 14 10 11
24:00	4 3	2 6						6 9	3 4
LANE 1	699		244 102					1915 1528	958 761
COMBINED	1350	1747	346					3443	1719
Lane 1 AM Times AM Peaks Lane 2	09:15 72	07:15 110	07:15 109					07:15 219	07:15 109
AM Times AM Peaks	11:15 54	11:15 59	08:15 44					11:15 113	11:15 56
Lane 1 PM Times PM Peaks Lane 2	14:15 82	13:15 82	00:00					14:15 152	14:15 75
PM Times PM Peaks	16:15 87	16:15 79	00:00					16:15 166	16:15 82

### TWO CHANNEL WEEKLY SUMMARY Starting: 6/14/2021

File: NPTmoseleyW113.prn City: Newburyport, MA Counter: 294 FCC Code: 000000000000 Site ID: 000000000000

Location: Moseley Ave W Rte 113
Direction 1: EAST Direction 2: WEST

TIME	MON	TUE 15	WED 16	THU 17	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00	121 151 116 145 106 188 111 140 142 190 133 220 122 250 121 267 110 192 73 104 47 63 41 33 15 29 16 22 3 10	3 2 4 6 1 24 11 74 45 199 98 245 169 167 146 129 171 140 159 130 146 168 140 195 147 252 128 272 142 320 106 208 90 127 61 76 41 69 25 33 28 29 4 11	1 5 3 2 4 2 8 3 24 14 94 57 192 111 248 170 188 171					4 7 7 8 8 5 14 4 48 25 168 102 391 209 493 339 355 317 250 322 256 304 236 368 257 308 282 385 280 472 250 522 263 587 216 400 163 231 108 139 82 102 40 62 44 51 7 21	2 4 4 4 4 2 7 2 24 12 84 51 196 104 246 170 178 158 125 161 128 152 118 184 128 154 141 192 140 236 125 261 132 294 108 200 82 116 54 70 41 51 20 31 22 26 4 10
LANE 1 LANE 2	1277 2004	2183 2751	762 535					4222 5290	2113 2645
COMBINED	3281	4934	1297					9512	4758
Lane 1 AM Times AM Peaks Lane 2	09:15 121	07:15 245	07:15 248					07:15 493	07:15 245
AM Times AM Peaks	11:15 188	11:15 180	08:15 171					11:15 368	11:15 183
Lane 1 PM Times PM Peaks Lane 2	13:15 142	14:15 147	00:00					13:15 282	13:15 140
PM Times PM Peaks	16:15 267	16:15 320	00:00					16:15 587	16:15 292

### WEEKLY SUMMARY FOR ALL LANES Starting: 6/28/2021

Page: 3

File: NEWpitpkeWsunset AXLE CLS 1.prn City: Newburyport, MA Counter: 289 FCC Code: 000000012776

Site ID: 000000062521

Location: Newburyport Tpke W Sunset Dr Direction: ROAD TOTAL

TIME	MON 28	TUE 29	WED 30	THU	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00		33	21			27			27	54
02:00		15	20			18			18	35
03:00		9	10			10			10	19
04:00		15	19			17			17	34
05:00		31	35			33			33	66
06:00		102	99			100			100	201
07:00		243	231			237			237	474
08:00		402	368			385			385	770
09:00		471	394			432			432	865
10:00		526				526			526	526
11:00	189	557				373			373	746
12:00	701	659				680			680	1360
13:00	651	642				646			646	1293
14:00	637	634				636			636	1271
15:00	658	654				656			656	1312
16:00	720	645				682			682	1365
17:00	650	688				669			669	1338
18:00	706	688				697			697	1394
19:00	604	570				587			587	1174
20:00	557	534				546			546	1091
21:00	446	519				482			482	965
22:00	284	307				296			296	591
23:00	146	152				149			149	298
24:00	51	77				64			64	128
	7000		1197			8948			8948	17370
% AVG WKDY	782	102.5	13.4							
	78.2		13.4							
AM Times	12:00	12:00	09:00			12:00			12:00	
AM Peaks	701	659	394			680			680	
PM Times	16:00	17:00				18:00			18:00	
PM Peaks	720	688				697			697	

#### WEEKLY SUMMARY FOR ALL LANES Starting: 8/11/2021

File: NEWPITpkeWsunsetCLSVOL 2 DONE.prn City: Newbury, MA Counter: 290 

Location: P.I. Turnpike W Sunset Dr Direction: ROAD TOTAL

TIME	MON	TUE	WED 11	THU 12		WKDAY AVG	SAT 14	SUN 15	WEEK AVG	TOTAL
										0.10
01:00				49		56	65	65	60	242
02:00				21	30	26	53	46	38	150 55
03:00				7	12	10 8	15	21 7	14 10	39
04:00				6	9 15	14	17 17		15	60
05:00				12 57			45	61	58	232
06:00				152	69 180	166	125	143	150	600
07:00				316	308	312	294	276	298	1194
08:00				452	474	463	410	439	444	1775
09:00 10:00			511	560	582	551	673	708	607	3034
11:00			606	638	710	651	756	864	715	3574
12:00			662	625	691	659	819	923	744	3720
13:00			665	673	735	691	807	949	766	3829
14:00			695	772	794	754	779	906	789	3946
15:00			684	684	782	717	812	966	786	3928
16:00			664	686	785	712	843	1065	809	4043
17:00			752	733	799	761	853	1060	839	4197
18:00			717	735	838	763	790	994	815	4074
19:00			720	723	754	732	672	890	752	3759
20:00			606	626	703	645	662	792	678	3389
21:00			534	551	613	566	562	590	570	2850
22:00			317	372	339	343	327	330	337	1685
23:00			176	213	230	206	231	137	197	987
24:00			97	121	138	119	129	70	111	555
TOTALS			8406			9988			10602	
% AVG WKDY			84.2	98.0	106.7		107.7	123.3		
% AVG WEEK			79.3	92.3	100.5		101.5	116.2		
AM Times			12:00	11:00	11:00		12:00	12:00	12:00	
AM Peaks			662	638	710	659	819	923	744	
PM Times			17:00	14:00	18:00	18:00	17:00	16:00	17:00	
PM Peaks			752			763		1065	839	

### WEEKLY SUMMARY FOR ALL LANES Starting: 8/9/2021

FCC Code: u4

Site ID: 258233 Location: Low St E N. Atkinson St

Direction: ROAD TOTAL

File: NPTlowENAtkinsonAxleClass.prn

Page: 3

City: Newburyport, MA Counter: 289

TIME	MON 9	TUE 10	WED 11	тни	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00 02:00		41 23	50 23			46 23			46 23	91 46
03:00 04:00 05:00		11 40	22 21 53			16 30			16 30 52	33 61 104
06:00 07:00		51 214 556	222 542			52 218 549			218 549	436 1098
08:00 09:00		747 827	808 885			778 856			778 856	1555 1712
10:00 11:00	816 756	830 795				823 776			823 776	1646 1551
12:00 13:00	864 1017	891 1140				878 1078			878 1078	1755 2157
14:00 15:00	938 987	963 1013 1070				950 1000			950 1000 1043	1901 2000 2086
16:00 17:00 18:00	1016 1032 860	1070				1043 1032 889			1043	2065 1778
19:00	562 420	636 492				599 456			599 456	1198 912
21:00 22:00	270 170	348 167				309 168			309 168	618 337
23:00 24:00	121 100	136 122				128 111			128 111	257 222
TOTALS	9929		2626			12808			12808	25619
% AVG WKDY % AVG WEEK	77.5 77.5	102.0 102.0	20.5 20.5							
	12:00 864	12:00 891	09:00 885			12:00 878			12:00 878	
		13:00 1140				13:00 1078			13:00 1078	

### WEEKLY SUMMARY FOR ALL LANES Starting: 6/28/2021

FCC Code: 000000000000 Site ID: 000000000000

Location: Turkey Hill Rd S Bartlett Dr Direction: ROAD TOTAL

File: NPTturkeyhillSbartlettCLSVOL.prn City: Newburyport, MA Counter: 292

TIME	MON 28	TUE 29	WED 30		WKDAY AVG	SUN	WEEK AVG	TOTAL
01:00		16	24		20		20	40
02:00		3	7		5		5	10
03:00		6	6		6		6	12
04:00		2	4		3		3	6
05:00		23	20		22		22	43
06:00		65	60		62		62	125
07:00		123	132		128		128	255
08:00		244	229		236		236	473
09:00		208	224		216		216	432
10:00	177	208			192		192	385
11:00	180	188			184		184	368
12:00	181	179			180		180	360
13:00	201	209			205		205	410
14:00	189	166			178		178	355
15:00	189	198			194		194	387
16:00	273	280			276		276	553
17:00	268	273			270		270	541
18:00	263	295			279		279	558
19:00	165	205			185		185	370
20:00	127	127			127		127	254
21:00	103	95			99		99	198
22:00	41	64			52		52	105
23:00	43	25			34		34	68
24:00	18	26			22	 	22	44
TOTALS	2418		706		3175		3175	6352
% AVG WKDY	76.2	101.7	22.2					
	76.2		22.2					
AM Times	12:00	08:00	08:00		08:00		08:00	
AM Peaks	181	244	229		236		236	
PM Times	16:00	18:00			18:00		18:00	
	273	295			279		279	

## TOWN OF NORTH ANDOVER

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
5061	1	Rte 125 Bypass	S of Rte 114 / Turnpike St	48	07/14/21	17154
			NB			9119
			SB			8035
5059		Salem St	E of Johnson St	48	09/28/21	12695
			EB			6410
			WB			6285

# TWO CHANNEL WEEKLY SUMMARY Starting: 7/14/2021

FCC Code: u3 Site ID: 5061 Location: Rte 125 Bypass S Rte 114 Direction 1: NORTH File: NAND125bypassS114.prn City: North Andover, MA Counter: 294

Direction 2: SOUTH

TIME	MON		WED	тни 15	FRI 16	17	WK TOT	
		LN 1 LN 2						
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00			396 455 518 465 502 455 560 487 1008 455 957 504 998 553 870 481 447 371 344 246 267 218 170 138 116 69 79 30	29 11 12 10 11 19 9 39 21 131 108 424 224 585 443 812 523 675 428 483 451 444 552 497 585 444 585 486 826 463 923 498 831 594 863 590 827 383 415 271 287 247 218 149 111 88 66 31	23 20 17 19 14 14 11 40 34 135 95 372 184 546 408 638 439 537 433 447		52 31 29 29 25 33 20 79 55 266 203 796 408 1131 851 1450 962 1212 861 930 847 899 1070 962 1087 899 1145 973 1834 918 1880 1002 1829 1147 1733 1071 1274 754 759 517 554 465 388 287 227 157 145 61	26 16 14 14 12 16 10 40 28 133 102 398 204 566 426 725 481 606 430 465 424 450 535 481 544 450 572 486 917 459 940 501 914 574 866 536 637 377 380 258 277 232 194 144 114 78 72 30
LANE 1 LANE 2			7232	9348 8374			 18238 16069	9119 8035
COMBINED			12159	17722	4426		34307	17154
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks			11:15 518 11:15 465	11:15 552 07:15 812	08:15 439 07:15 638		11:15 1070 07:15 1450	11:15 533 07:15 724
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks			14:15 1008 16:15 553	15:15 923 16:15 594	00:00		15:15 1880 16:15 1147	15:15 939 16:15 573

### TWO CHANNEL WEEKLY SUMMARY Starting: 9/28/2021

File: NANDsalemEjohnson.prn City: North Andover, MA Counter: 294 FCC Code: u6 Site ID: 00000005059

Location: Salem St E Johnson St

Direction 2: WEST Direction 1: EAST

TIME		TUE	WED 29	THU 30	FRI 1		WK TOT	
	LN I LN Z	TN T TN 7	LN I LN Z			TIN T TIN 5		TM 1 TM 2
01:00 02:00				7 4		 	13 11 3 12	6 6 2 6
03:00			1 3	3 5			4 8	2 4
04:00			4 6	3 3			7 9	4 4
05:00			13 37	18 42			31 79	16 40
06:00			75 139	90 116			165 255	82 128
07:00			272 353	267 365			539 718	270 359
08:00			450 662	440 657			890 1319	445 660
09:00			393 553	390 539			783 1092	392 546
10:00		284 375	293 360				577 735	288 368
11:00		322 340	291 356				613 696	306 348
12:00		287 377	323 378				610 755	305 378
13:00		321 303	382 353				703 656	352 328
14:00		326 345	375 391				701 736	350 368
15:00		470 475	555 486				1025 961	512 480
16:00		547 503	694 579				1241 1082	620 541
17:00		542 470	757 608				1299 1078	650 539
18:00		574 477	740 600				1314 1077	657 538
19:00		414 259	464 317				878 576	439 288
20:00		284 166	353 176				637 342	318 171
21:00		215 102	220 112				435 214	218 107
22:00		86 29	115 53				201 82	100 41
23:00		44 24	61 22				105 46	52 23
24:00		17 10	30 18				47 28	24 14
LANE 1		4733				 	12821	6410
LANE 2		4255		1738			12567	6285
Ettil 5		1200						
COMBINED		8988	13443	2957			25388	12695
7 1								
Lane 1 AM Times		10:15	07:15	07:15			07:15	07:15
AM Peaks		322	450	440			890	444
Lane 2		322	430	440			050	111
AM Times		11:15	07:15	07:15			07:15	07:15
AM Peaks		377	662	657			1319	659
HII I CURS		377	002	007				
Lane 1		10 45	16.15	00.00			19.15	17:15
PM Times				00:00			17:15 1314	17:15 656
PM Peaks		574	757	0			1314	0.50
Lane 2 PM Times		15.15	16:15	00:00			15:15	15:15
PM Times		15:15 503	608	00:00			1082	539
TH LCGVD		203	000	U			1000	000

## TOWN OF ROWLEY

### 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number	Route/Street	Location	Hours	Date	Total
225407	Rte 1 / Newburyport Tpke	At Ipswich TL	48	05/10/21	13932
		NB			6838
		SB			7094
-	Warehouse Ln	E of Ocean Ave	48	08/25/21	246
		NB			125
		SB			121

## TWO CHANNEL WEEKLY SUMMARY Starting: 5/10/2021

Page: 1

FCC Code: u3

Site ID: 225407

Location: Rte 1 @ Ipswich Line

File: ROW1@ipswichline.prn
City: Rowley, MA
Counter: 294

Location: Rte 1 @ Ipswich Line Counter: 294
Direction 1: NORTH Direction 2: SOUTH

TIME	MON	TUE 11	WED 12	THU 13	FRI	SAT	SUN	WK TOT	WK AVG
		LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2				
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 22:00 23:00 24:00	410 396 543 501 460 464 460 544 609 518 641 507 597 493 430 337 258 247 193 192 75 92 54 51 21 22	14 12 15 13 8 11 5 10 15 20 49 108 158 275 279 491 423 632 448 475 379 426 462 466 569 533 496 517 571 562 673 618 707 624 646 549 469 404 319 282 181 208 102 97 45 51 29 28	15 14 14 8 6 8 7 13 15 17 54 119 154 248 291 460 447 567 439 511 419 447					29 26 29 21 14 19 12 23 30 37 103 227 312 523 570 951 870 1199 887 986 798 873 872 862 1112 1034 956 981 1031 1106 1282 1136 1348 1131 1243 1042 899 741 577 529 374 400 177 189 99 102 50 50	14 13 14 10 7 10 6 12 15 18 52 114 156 262 285 476 435 600 444 493 399 436 436 431 556 517 478 490 516 553 641 568 674 566 622 521 450 370 288 264 187 200 88 94 50 51 25 25
LANE 1	4751	7062 7412				*********			6838 7094
COMBINED	9115	14474	4273					27862	13932
Lane 2	11:15 410		08:15 447					09:15 887	09:15 442
AM Times AM Peaks	11:15 396	08:15 632	08:15 567					08:15 1199	08:15 598
PM Peaks Lane 2	641	707	00:00					16:15 1348	16:15 673
		16:15 624	00:00						15:15 567

### Merrimack Valley Planning Commission TWO CHANNEL WEEKLY SUMMARY Starting:8/25/2021

Page: 1

FCC Code: 000000 Site ID: 000000

Location: Warehouse Ln E Ocean Ave

Direction1: EAST

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

Direction2: WEST

TIME		TUE	WED 25	26	27	28	SUN 29		
	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2			TN 1 TN 2	
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00			12 10 20 4 19 7 8 9 10 6 8 4 13 16 9 13 3 10 4 25 3 5 0 7 0 0 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 3 2 5 2 7 3 4 5 8 4 10 4 14 6 10 3 14 13 14 8 17 13 11 11 5 21 8 25 1 14 1 0 0 2 1	0 0 2 1 0 0 0 0 0 0 2 1 2 1 2 7 7 2 6 7 7 5 7 4 10 7 17 3 19 11 19 13 15 6 21 11 13 17 13 25 5 22 4 15 1 3 1 2	0 0 0 0 0 0 0 0 0 0 0 1 0 1 0 1 3 1 1 6 3 2 5 6 6 9 6 6 1 0 6 9 8 1 3 5 1 3 1 0 9 1 0 3 3 9 4 1 3 5 7 2 5 5 0 0 0 0 0 0 0 0	0 0 1 1 1 1 0 0 0 0 6 0 6 8 9 3 15 10 16 14 6 9 14 15 11 10 6 15 6 8 7 9 2 7 1 3 2 5 0 3 0 0	0 0 3 2 1 1 0 0 0 0 9 1 1 1 4 4 4 1 5 2 8 1 5 3 1 2 6 5 2 3 8 5 6 3 0 7 3 3 9 6 1 3 8 6 2 5 7 5 2 3 6 6 7 5 2 3 6 6 7 6 2 3 8 5 7 2 6 7 2 2 4 8 4 1 0 4 2 2 1 2 4 3	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	0	0 0	110 117	134 136	172 157	107 104	115 122	638 636	125 121
COMBINED	0	0			329			1274	
Lane 1 AM Times AM Peaks Lane 2 AM Times AM Peaks			12:00 20 11:00 10	12:00 10 10:00 5	12:00 10 09:00 7	12:00 10 10:00 6	11:00 16 11:00 14		
Lane 1 PM Times PM Peaks Lane 2 PM Times PM Peaks			13:00 19 20:00 25	17:00 17 20:00 25	17:00 21 19:00 25	14:00 13 17:00 13	13:00 14 13:00 15		

## **TOWN OF SALISBURY**

## 2021 Traffic Count Summary

## Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
3372835	1	Rte 1A / Beach Rd	W of State Beach Rd	48	05/03/21	6146
			EB			3093
			WB			3053
3372835	2	Rte 1A / Beach Rd	W of State Beach Rd	48	08/02/21	11305
			EB			5668
			WB			5637
3372835	3	Rte 1A / Beach Rd	W of State Beach Rd	48	09/13/21	7447
			EB			3699
			WB			3748

### WEEKLY SUMMARY FOR ALL LANES Starting: 5/3/2021

Starting: 5/5/2021

FCC Code: u4 Site ID: 000003372835 File: SAL1AWPoliceStation1CLSVOL.prn City: Salisbury, MA Counter: 294

Page: 3

Location: Rte 1A/Beach Rd W Police Station

Direction: ROAD TOTAL

TIME	MON 3	TUE 4	WED 5	тни	FRI	WKDAY AVG	SAT	SUN	WEEK AVG	TOTAL
01:00		18	12			15			15	30
02:00		14	11			12			12	25
03:00		5	9			7			7	14
04:00		16	16			16			16	32
05:00		36	38			37			37	74 221
06:00		120	101			110			110	
07:00		278	263			270			270 330	541 661
08:00		348	313			330			321	642
09:00	0.00	363	279			321				611
10:00	293	318				306			306 380	760
11:00	391	369				380			442	883
12:00	484	399				442 504			504	1009
13:00	522	487							458	915
14:00	530	385				458			458	915
15:00	542	453				498			520	1039
16:00	569	470				520			5∠0 488	976
17:00	528	448				488			418	836
18:00	458	378				418 369			369	738
19:00	338	400							275	550
20:00	270	280				275 188			188	375
21:00	179	196				107			107	214
22:00	95	119				46			46	91
23:00	46	45				4 6 2 9			29	58
24:00	31	27				29			49	30
TOTALS	5276		1042			6146			6146	12290
% AVG WKDY	85.8	97.2	17.0							
		97.2	17.0							
0 2240 WBBR	00.0	21.2	17.0							
AM Times	12:00	12:00	08:00			12:00			12:00	
AM Peaks		399	313			442			442	
	101	5,5	3.3			* * ***				
PM Times	16:00	13:00				16:00			16:00	
		487				520			520	
		/								

## TWO CHANNEL WEEKLY SUMMARY Starting: 8/2/2021

Page: 1

Direction 2: WEST

FCC Code: u4 File: SALlAWreservation2.prn Site ID: 3372835 City: Salisbury, MA

Location: Rte 1A/Beach Rd W State Reservation Counter: 294
Direction 1: EAST

TIME	MON	TUE 3	WED 4	тни 5	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 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 24:00	333 287 477 326 535 319 522 275 455 360 384 485 423 511 360 448 417 402 391 391 391 323 239 315 163 197 83 130 50 89	21 37 8 13 9 17 4 9 13 24 33 58 60 145 139 262 216 290 323 314 487 299 463 309 513 331 499 438 379 441 353 483 373 474 437 438 400 348 400 348 279 291 166 187 91 142 56 48	27 23 14 20 6 10 5 11 7 23 28 46 55 150 165 234 150 208					48 60 22 33 15 27 9 20 20 47 61 104 115 295 304 496 366 498 656 601 964 625 998 628 1035 606 954 798 763 926 776 994 733 922 854 840 791 725 725 631 518 606 329 384 174 272 106 137	24 30 11 16 8 14 4 10 10 24 30 52 58 148 152 248 183 249 328 300 482 312 499 314 518 303 477 399 382 463 388 497 366 461 427 420 396 362 362 316 259 303 164 192 87 136 53 68
LANE 1	5223 4858		457 725		H			11336 11275	5668 5637
		11348						22611	11305
Lane 1 AM Times AM Peaks Lane 2	11:15 535	10:15 487	07:15 165					11:15 998	11:15 499
	10:15 326	09:15 314	07:15 234					11:15 628	11:15 314
Lane 1 PM Times PM Peaks Lane 2	12:15 522	12:15 513	00:00					12:15 1035	12:15 517
PM Times PM Peaks	15:15 511	15:15 483	00:00					15:15 994	15:15 496

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/13/2021

FCC Code: u4

Site ID: 3372835

Location: Rte 1A / Beach Rd W Reservation Rd

File: SAL1AWreservation3.prn
City: Salisbury, MA
Counter: 292

Location: Rte 1A / Beach Rd W Reservation Rd Counter: 292
Direction 1: EAST Direction 2: WEST

DITECTION	1. 11101							512000	
TIME	MON	TUE 14	WED 15	THU 16	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 02:00		19 13 11 11	22 26 13 21					41 39 24 32	20 20 12 16
03:00 04:00		1 8 8 7	7 11 7 6					8 19 15 13	4 10 8 6
05:00 06:00		2 4 7 10	5 7 5 14					7 11 12 24	4 6 6 12
07:00		10 47	10 49					20 96	10 48
08:00 09:00		66 130 106 243	56 123 91 222					122 253 197 465	61 126 98 232
10:00		146 212 176 211	141 236 177 183					287 448 353 394	144 224 176 197
11:00 12:00	307 198	236 182	1// 103					543 380	272 190
13:00 14:00	292 260 324 288	286 201 305 275						578 461 629 563	289 230 314 282
15:00 16:00	305 255 269 339	299 286 290 303						604 541 559 642	302 270 280 321
17:00	330 343	280 281						610 624	305 312
18:00 19:00	330 277 317 274	331 300 312 220						661 577 629 494	330 288 314 247
20:00 21:00	293 225 198 209	255 280 213 197						548 505 411 406	274 252 206 203
22:00	139 141	142 119						281 260	140 130
23:00 24:00	75 75 39 51	93 71 54 55						168 146 93 106	84 73 46 53
	3218 2935		534					7400	3699
LANE 2	2935	3666	898					7499	3748
COMBINED	6153	7314	1432					14899	7447
Lane 1 AM Times	11:15	11:15	10:15					11:15	11:15
AM Peaks Lane 2	307	236	177					543	271
AM Times AM Peaks	11:15 198	08:15 243	09:15 236					08:15 465	08:15 232
	190	243	230					100	202
Lane 1 PM Times	16:15	17:15	00:00					17:15	17:15
PM Peaks Lane 2	330	331	0					661	330
	16:15 343	15:15 303	00:00					15:15 642	15:15 320
ru tegro	242	505	U					012	220

## TOWN OF WEST NEWBURY

## 2021 Traffic Count Summary

Conducted By The

Merrimack Valley Planning Commission

Number		Route/Street	Location	Hours	Date	Total
3372834	1	Rt 113 / Main St	E of Maple St	48	05/10/21	9456
			EB			4668
			WB			4788
			The state of the s			
3372834	2	Rt 113 / Main St	E of Maple St	48	08/18/21	8233
			EB			4101
			WB			4132
3372834	3	Rt 113 / Main St	E of Maple St	48	09/20/21	9067
			EB			4477
			WB			4590

# TWO CHANNEL WEEKLY SUMMARY Starting: 5/10/2021

Page: 1

FCC Code: u3
Site ID: 3372834
Location: Rte 113 E Maple St

File: WN113Emaple.prn
City: West Newbury, MA
Counter: 290

Location: Rte 113 E Maple St

Direction 1: EAST

Counter: 290

Direction 2: WEST

DITCCCION	1. 2.01									
TIME	MON	TUE 11	WED 12	THU 13	FRI	SAT	SUN	WK TOT	WK AVG	
		LN 1 LN 2	LN 1 LN 2	LN 1 LN 2	LN 1 LN 2					
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 22:00 23:00 24:00			6 15		IN I IN Z					
LANE 1	2788 3007	4726 4807	1825 1760	and and and any con- and any part and last an				9339 9574	4668 4788	
COMBINED	5795	9533	3585					18913	9456	
Lane 1 AM Times AM Peaks Lane 2	00:00	07:15 382	08:15 383					08:15 763	08:15 380	
AM Times AM Peaks	00:00	07:15 375	07:15 410					07:15 785	07:15 392	
Lane 1 PM Times PM Peaks Lane 2	14:15 442	17:15 467	00:00					14:15 899	14:15 448	
PM Times PM Peaks	15:15 429	15:15 453	00:00					15:15 882	15:15 440	

### TWO CHANNEL WEEKLY SUMMARY Starting: 8/18/2021

Page: 1

File: WN113Emaple2 DONE.prn FCC Code: u4 Site ID: 3372834 Location: Rte 113 E Maple St Direction 1: EAST City: West Newbury, MA Counter: 292

Direction 2: WEST

TIME	MON TUE		E	ţ	√ED		ТН 1		FF		SAT 21		SUN	WK T	ОТ	WK A	AVG		
									LN 1										LN 2
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00 20:00 21:00 23:00 24:00							55 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		12 4 9 3 12 44 139 257 327 253 247 257 260 259 321 324 285	25 17 9 0 7 29 111 231 224 207 250 272 251 229 263 317 380 369 209 180	12 5 4 10 11 55 118 243 312 248 320 309 377					24 9 13 23 23 99 257 500 639 501 567 566 664 602 584 676 650 608 467 293 193 113	42 32 15 8 13 55 208 442 449 419 490 586 570 780 750 499 394 299 193 116	12 4 6 6 12 50 128 250 320 250 284 283 332 301 292 338 325 304 234 146 96 56 46	21 16 8
LANE 1 LANE 2	 		 			 	201	. 5		826 1913	2	366 980	 -,,,,,	 		 8	207 263		1101 1132
COMBINED							438	35	7	739	4	346				16	470	8	3233
Lane 1 AM Times AM Peaks Lane 2 AM Times							0:0:0	0	11		11					11	:15 639 :15		3:15 319 1:15 292
AM Peaks  Lane 1 PM Times PM Peaks  Lane 2 PM Times PM Peaks							15:1 35 15:1 40	55	16 16	324	12	314 2:15 377 2:15 319				15 16	:15 676 :15 780		5:15 338 5:15 389

## TWO CHANNEL WEEKLY SUMMARY Starting: 9/20/2021

Page: 1

FCC Code: u3
Site ID: 3372834
Location: Rte 113 E Mapel St

File: WN113Emaple3 DONE.prn
City: West Newbury, MA
Counter: 294

Location: Rte 113 E Mapel St

Direction 1: EAST

Counter: 294

Direction 2: WEST

TIME	MON	MON TUE 21 LN 1 LN 2 LN 1 LN 2		THU 23	24		WK TOT		
					TIN I TIN Z	TIN I TIN 2	 		
01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00	232 235 289 265 282 302 443 344 358 441 356 436 395 386	7 9 1 6 3 4 5 3 20 14 70 73 227 228 408 350 328 260 216 213 260 232 267 286 251 246 306 277 400 388 413 437 388 484 435 447	4 9 5 4 5 8 8 3 23 11 58 67 235 235 407 361 311 301 251 208 244 238 285 263 268 266 263 299 450 340 428 426 372 429 362 396	2 15 8 10			13 33 14 20 12 14 20 8 65 38 210 215 701 681 1212 1041 950 818 694 640 785 706 784 784 808 777 851 878 1293 1072 1199 1304 1116 1349 1192 1229	4 11 5 7 4 5 7 3 22 13 70 72 234 227 404 347 317 273 231 213 262 235 261 261 269 259 284 293 431 357 400 435 372 450 397 410	
19:00 20:00 21:00 22:00 23:00 24:00	258 304 124 163 47 102 25 50 30 41 4 22	240 286 163 201 60 105 27 54 19 44 11 28	255 357 126 167 62 115 21 62 27 29 13 27				753 947 413 531 169 322 73 166 76 114 28 77	251 316 138 177 56 107 24 55 25 38 9 26	
LANE 1	2843 3091	4525	4483	1580 1377			13431 13764	4477	
COMBINED	5934	9200	9104	2957			27195	9067	
Lane 1 AM Times AM Peaks Lane 2	11:15 232	07:15 408	07:15 407	07:15 397			07:15 1212	07:15 402	
AM Times AM Peaks	11:15 235	07:15 350	07:15 361	07:15 330			07:15 1041	07:15 345	
Lane 1 PM Times PM Peaks Lane 2	443	17:15 435	450	00:00			14:15 1293	14:15 430 16:15	
PM Times PM Peaks	15:15 441	16:15 484	16:15 429	00:00			16:15 1349	448	