

## AM & PM PEAK HOUR VOLUME

Table 5 shows peak hour volumes by season. The actual peak hour time is PVPC.

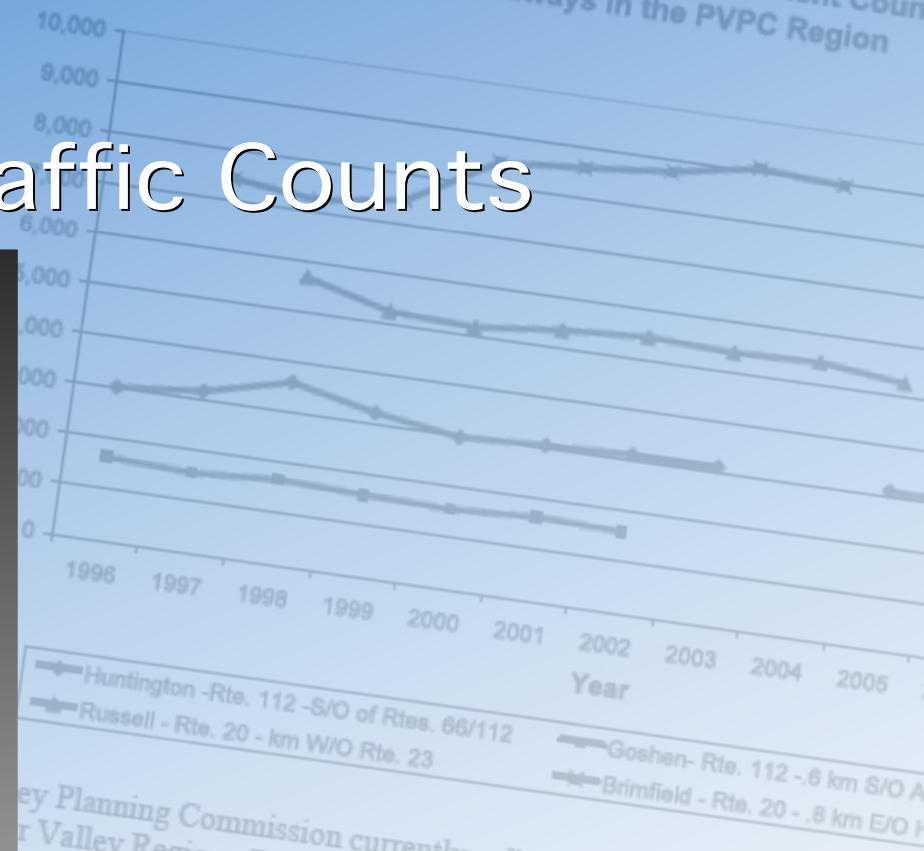
# Regional Traffic Counts

2009-2013

COMMUNITY
AGAWAM
AMHERST
BLANDFORD
BLANDFORD
BLANDFORD
BRIMFIELD
BRIMFIELD
BRIMFIELD
CHESTER
CHICOPEE
CUMMINGTON
E. LONGMEADO
EASTHAMPTON
EASTHAMPTON
EASTHAMPTON
EASTHAMPTON
HADLEY
HATFIELD
HATFIELD
HATFIELD
HOLLAND
HOLLAND
HOLLAND
HOLYOKE
HOLYOKE
LONGMEADO
LONGMEADO
LONGMEADO
LONGMEADO

Figure 3

Average Annual Daily Traffic at MHD Permanent Count Rural Roadways in the PVPC Region



Planning Commission currently collects data at four permanent traffic count stations in the Pioneer Valley Region. These locations consist of an eastern rural community (Russell), a western rural community (Brimfield), a suburban community (East Longmeadow), and a western rural community (Springfield). These permanent count locations are shown in Table 4.

Table 4

PVPC Permanent Count Stations in the Pioneer Valley

Location	Route #	Year Available
North of Dearborn Street	83	1998 - 2009
North of Route 20	21	1998 - 2006, 2009
South of Michael Sears Road at Westfield City Line	181	1998 - 2009
	20	1998 - 2009



Prepared by  
Pioneer Valley  
Planning Commission

## Research Report

This report is Prepared in cooperation with the Massachusetts Department of Transportation and the U.S. Department of Transportation – Federal Highway Administration.

The views and opinions of the authors (or agency) expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.

# **Regional Traffic Counts**

## **2009 - 2013**

### **Research Report**

**Prepared by:**  
**Pioneer Valley Planning Commission**  
**60 Congress Street**  
**Springfield, MA 01104**

**This report is Prepared in cooperation with the Massachusetts Department of Transportation and the U.S. Department of Transportation - Federal Highway Administration. The views and opinions of the authors (or agency) expressed herein do not necessarily state or reflect those of the U.S. Department of Transportation.**

## TABLE OF CONTENTS

INTRODUCTION.....	1
DATA FORMAT .....	1
SEASONAL ADJUSTMENT FACTORS .....	2
REGIONAL GROWTH RATES.....	2
NON-MOTORIZED COUNTS .....	8
AUTOMATIC TRAFFIC RECORDER DATA SHEET .....	12
TRAFFIC COUNT SERVICES .....	13

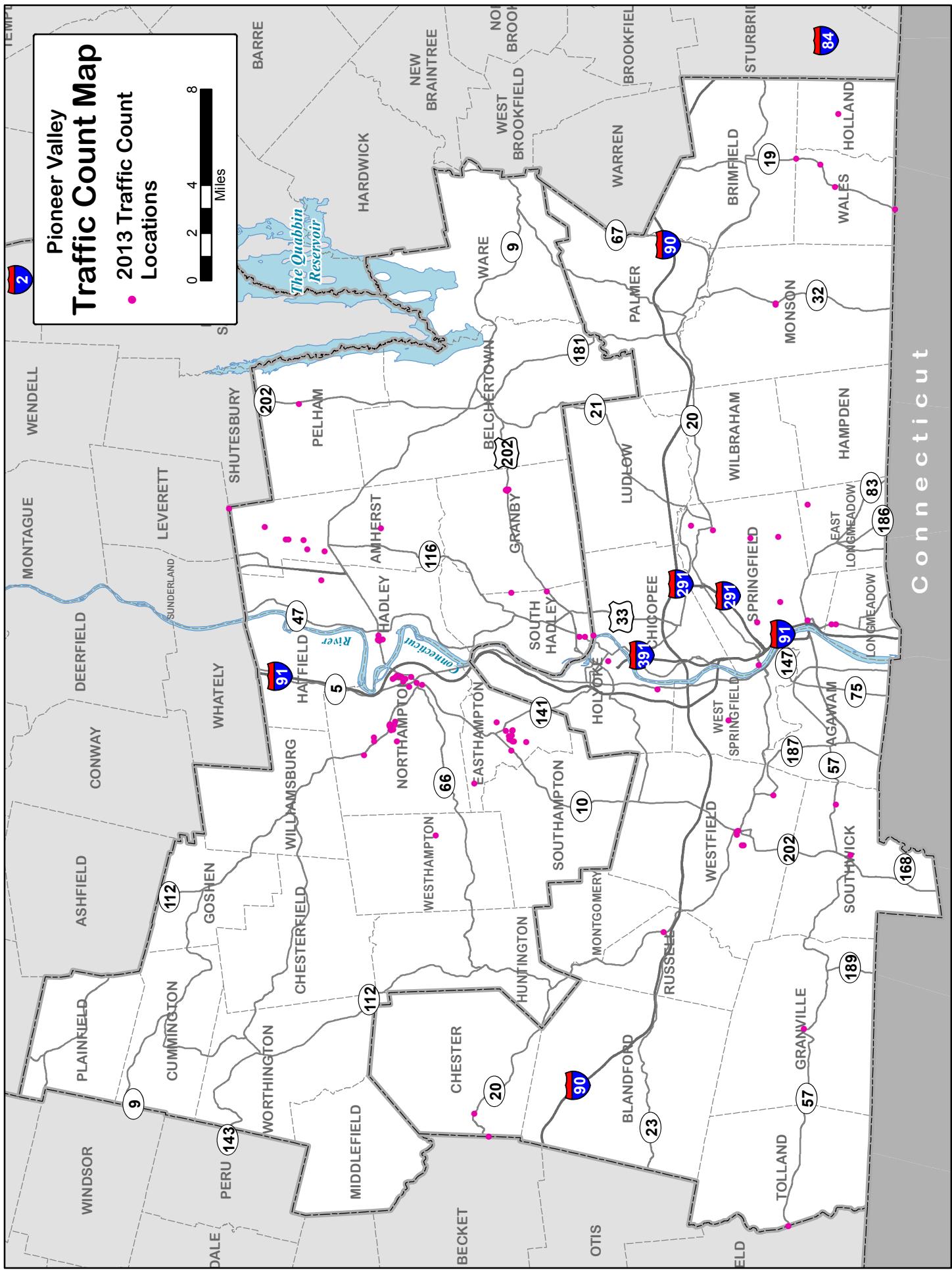
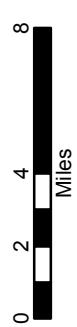
---

### COMMUNITY TRAFFIC COUNT DATA

<u>Community</u>	<u>Page</u>	<u>Community</u>	<u>Page</u>
Agawam	15	Longmeadow	20
Amherst	15	Ludlow	20
Belchertown	15	Monson	21
Blandford	16	Montgomery	21
Brimfield	16	Northampton	22
Chester	16	Palmer	23
Chesterfield	16	Pelham	23
Chicopee	16	Plainfield	24
Cummington	17	Russell	24
East Longmeadow	17	South Hadley	24
Easthampton	17	Southampton	25
Goshen	17	Southwick	25
Granby	18	Springfield	26
Granville	18	Tolland	26
Hadley	18	Wales	27
Hampden	18	Ware	27
Hatfield	18	West Springfield	28
Holland	19	Wesfield	29
Holyoke	19	Westhampton	29
Huntington	20	Wilbraham	29
		Williamsburg	29
		Worthington	29

# Pioneer Valley Traffic Count Map

## • 2013 Traffic Count Locations



## INTRODUCTION

Traffic counts are conducted to collect information about the movement of people and vehicles across specific points along a given roadway. This information is often used as the basis for transportation planning studies, but has a wide variety of applications and uses. Traffic volumes can be used to evaluate the current performance characteristics of existing roadway segments, identify the need for additional transportation facilities to reduce existing congestion and gridlock, and as a gauge of the effectiveness of new businesses that rely on pass-by traffic (i.e. convenience stores, gas stations, and retail establishments). By far, the most important use of daily traffic count information is to identify trends in traffic volumes to assist in the development of seasonal adjustment factors and future growth rates. This information is used as the building blocks for future traffic projections used in transportation planning studies.

The Pioneer Valley Planning Commission (PVPC) collects daily traffic count information at sample locations across the 43 cities and towns in Hampden and Hampshire Counties under contract with the Massachusetts Department of Transportation (MassDOT). MassDOT requests specific traffic count locations each year as part of PVPC's 3C contract. Additional counts are conducted for member communities on an as requested basis (up to 2 free counts per calendar year) and for private businesses for a nominal fee. The PVPC also selects its own traffic count locations to supplement data collection activities required as part of ongoing corridor studies, the regional congestion management system, the regional pavement management system, and the regional transportation model. In addition, the PVPC houses shared traffic counts performed by a member community.

## DATA FORMAT

The following example shows the format in which the traffic count data is presented:

### Traffic Counts for Ludlow

Station	Facility	Location	Route	2007
9378	Center St.	N/O Sewall St.	21	21,285
9377	Center St.	S/O Sewall St.	21	14,431
9376	Sewall St.	E/O Center St.	**	6,602

A *station* number is assigned to each count location by the MassDOT and PVPC. Station numbers beginning with a 1, 2, or 3 are counts requested by and performed for MassDOT. Station numbers beginning with a 0 followed by a three digit MASSGIS town identification number are locations counted by a member community, and station numbers beginning with a 7, 8, or 9 are locations selected by the PVPC.

*Facility* identifies the street or roadway name on which the counter was placed, and *location* identifies the traffic counter's location in relation to the nearest cross street or political boundary. The *route* is the state or federally designated highway number of the facility, if applicable. Finally, the actual, unadjusted traffic count is listed by the *year(s)* in which it was performed. However, traffic counts performed by MassDOT are presented in this document as adjusted volumes. On two-way roadways, the traffic count volume consists of the total of both directions of travel.

In addition the following abbreviations are used:

N/O:	North of	T.L.:	Town Line
S/O:	South of	C.L.:	City Line
E/O:	East of	S.L.:	State Line
W/O:	West of	btw:	between

## SEASONAL ADJUSTMENT FACTORS

Traffic counts conducted as part of this book were performed for a minimum of 48 hours on a weekday during the months of March - December. The traffic volumes presented represent seasonal average daily traffic (SADT) and have been left in their raw, unadjusted form. MassDOT develops statewide adjustment factors based on the functional classification of the roadway which are shown in Table 1. Due to the seasonal nature of PVPC's traffic counting program, the counts represented in this document can be expected to have some margin of error. The user is strongly encouraged to collect new traffic count data whenever possible for use in planning applications.

Table 1  
**Weekday Seasonal Adjustment Factors  
for Urban Arterial, Collector, and Rural Arterial Roadways**

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1.03	1.01	0.96	0.92	0.91	0.90	0.92	0.92	0.93	0.92	0.97	

source: Massachusetts Department of Transportation 2011

## REGIONAL GROWTH RATES

MassDOT currently collects data at nineteen permanent traffic count stations in the Pioneer Valley Region. These permanent count locations are listed in Table 2a.

Table 2a  
**MassDOT Permanent Count Stations in the Pioneer Valley**

Location ID	Community	Roadway	Location
26	Longmeadow	I-91	S/O Springfield City Line
33	Chicopee	I-391	S/O I-90 at Route 116
37	Chicopee	I-391	N/O I-90
2163	Chicopee	I-391	@ Connecticut River Bridge
2252	Chicopee	I-391	N/O I-91
11	Northampton	Route 5/10	S/O Hatfield Town Line
2405	Northampton	I-91	N/O King Street Interchange
2425	Northampton	I-91	Betw. Route 9 & Damon Road
2463	Northampton	I-91	Betw. Rts. 5 & 9
31	Springfield	I-291	S/O Roosevelt Avenue
2251	Springfield	I-291	@Chicopee C.L.
2248	Springfield	I-291	W/O Saint James Avenue
3329	Brimfield	Route 20	.8 km E/O Holland Road
280	West Springfield	Route 5	at the Holyoke City Line
2797	West Springfield	I-91	N/O Route 5
130	Huntington	Route 112	S/O Route 66/112

Table 2a (Continued)  
**MassDOT Permanent Count Stations in the Pioneer Valley**

Location ID	Community	Roadway	Location
2164	Goshen	Route 112	0.6 km S/O Ashfield Town Line
1180	Russell	Route 20	1.0 km W/O Route 23
2396	Hatfield	I-91	N/O Chestnut Street

Source: mhd.ms2soft.com

**Table 2b**  
**MassDOT Permanent Count Station Data Availability**

## Availability of Data by Year

Source: mhd.ms2soft.com

Data availability is denoted by a shaded box in table 2b. The location IDs, as well as the data, are provided by the Massachusetts Department of Transportation on the MS2soft website. Descriptions of the count locations are shown in table 2a.

By examining the change in traffic volumes at the permanent count stations, information can be developed on the amount of growth occurring at specific locations throughout the region. Table 3 provides information on the percent change in traffic volumes at thirteen MassDOT interstate count stations locations. The locations have been grouped by the functional classification of the roadway and plotted on graphs in Figures 1 through 3. The functional classification of the roadway is an indication of the type and amount of traffic a roadway is expected to serve.

**Table 3**  
**Percent Change in Interstate Traffic Volumes**

Community	Roadway	Location	Range for % Change	% Change
Longmeadow	I-91	S/O Springfield City Line	2002-2012	-1.21%
Northampton	I-91	N/O King Street Interchange	2008-2012	-4.68%
Northampton	I-91	Btw. Route 9 & Damon Road	2007-2012	-5.05%
Northampton	I-91	Btw. Rts. 5 & 9	2008-2012	-0.70%
West Springfield	I-91	N/O Route 5	2011-2012	-5.94%
Hatfield	I-91	N/O Chestnut Street	2002-2012	1.86%
Springfield	I-291	S/O Roosevelt Avenue	2003-2012	3.24%
Springfield	I-291	@ Chicopee C.L.	2007-2012	0.31%
Springfield	I-291	W/O Saint James Avenue	2010-2012	2.24%
Chicopee	I-391	S/O I-90 at Route 116	2011-2012	14.46%
Chicopee	I-391	@ Connecticut River Bridge	2011-2012	16.75%
Chicopee	I-391	N/O I-90	2010-2012	3.76%
Chicopee	I-391	N/O I-91	2002-2012	6.77%

Figures 1a – 1c show the change in traffic volumes at thirteen MassDOT interstate count stations in the PVPC region. Traffic has held steady since 2006 at the above mentioned locations except I-391 N/O I-90 in Chicopee where traffic volume significantly decreased from 2008 to 2010.

Figure 1a

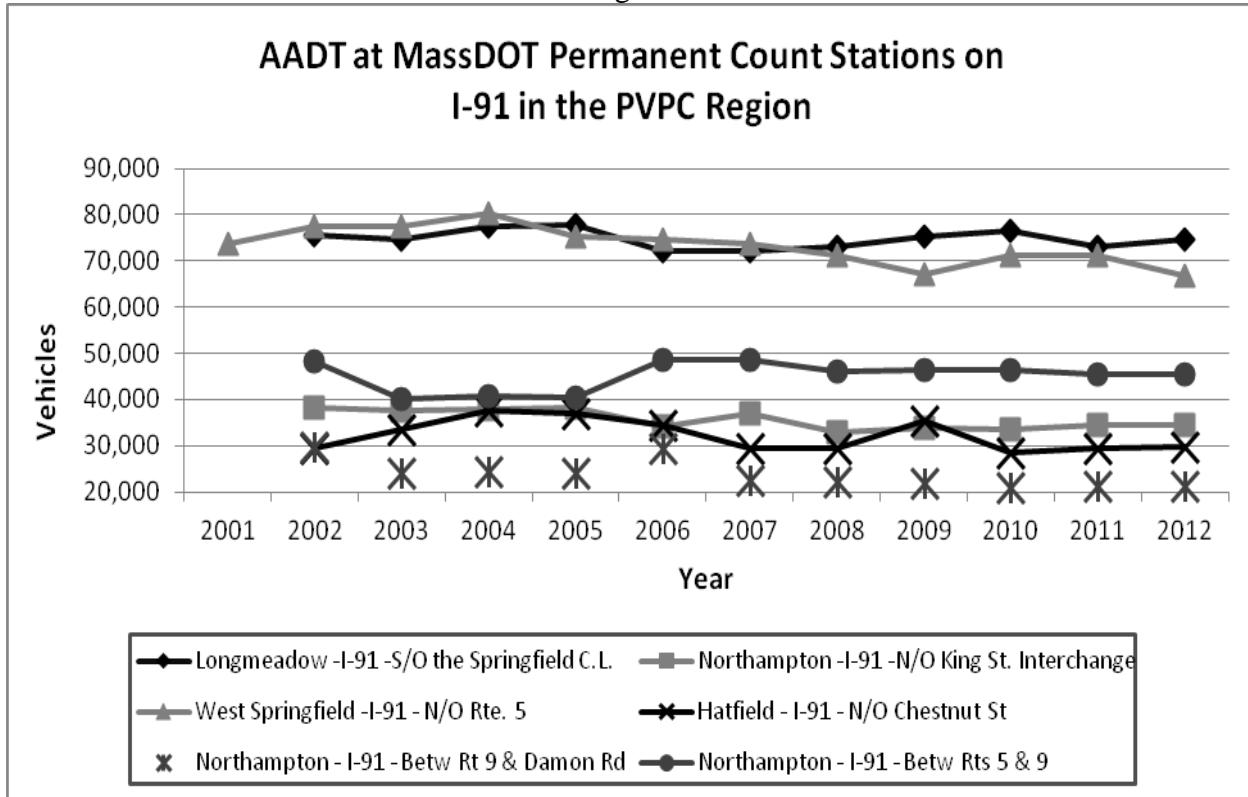


Figure 1b

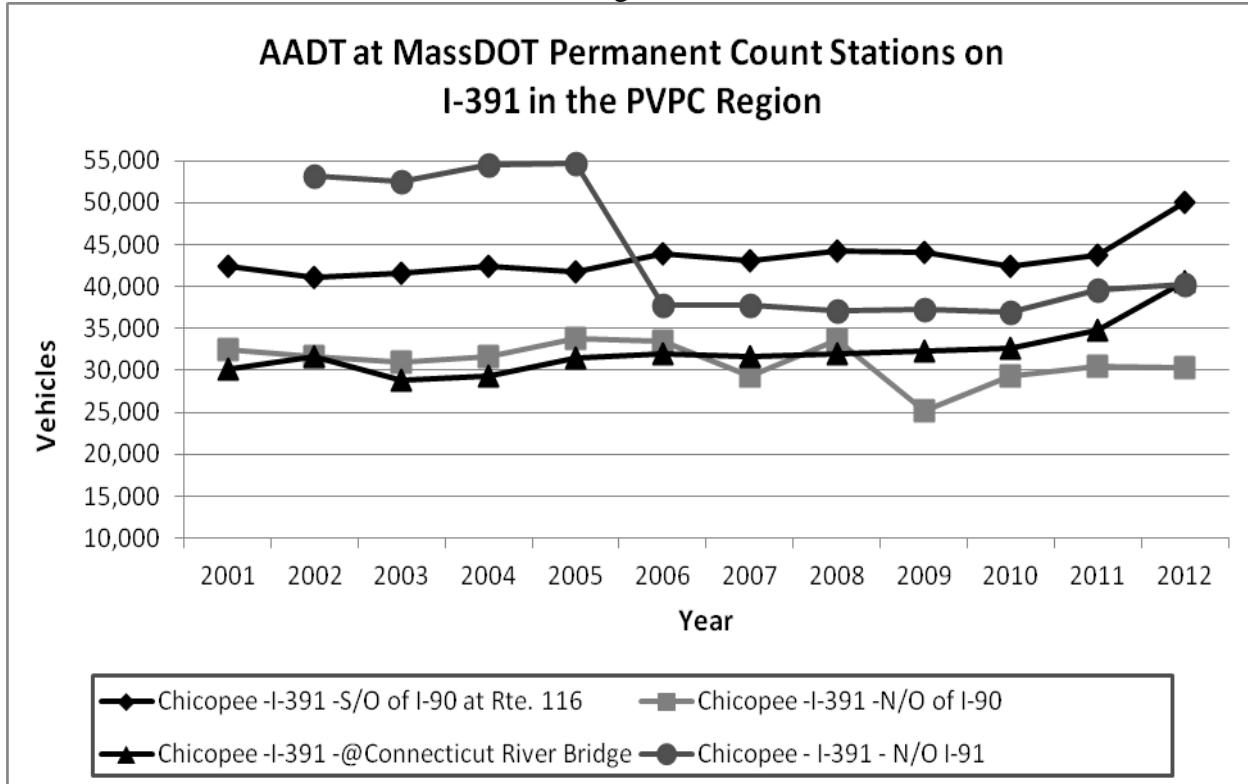
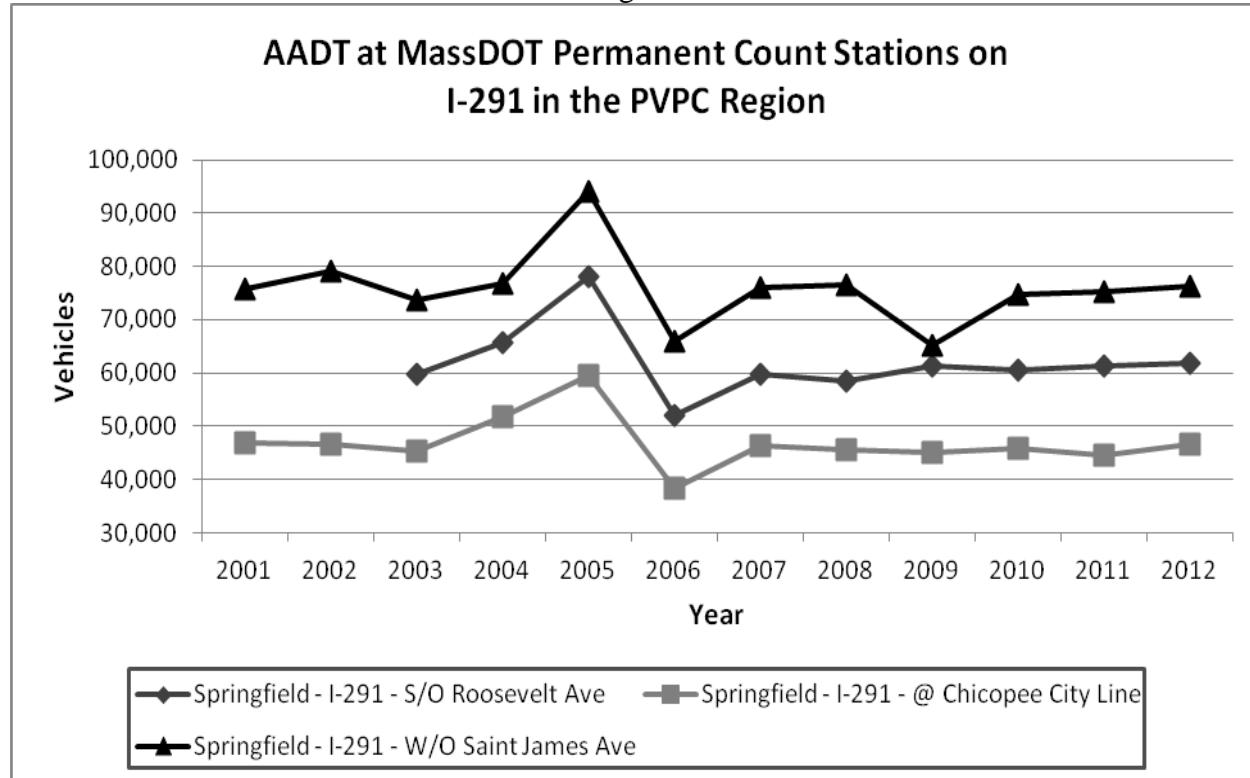
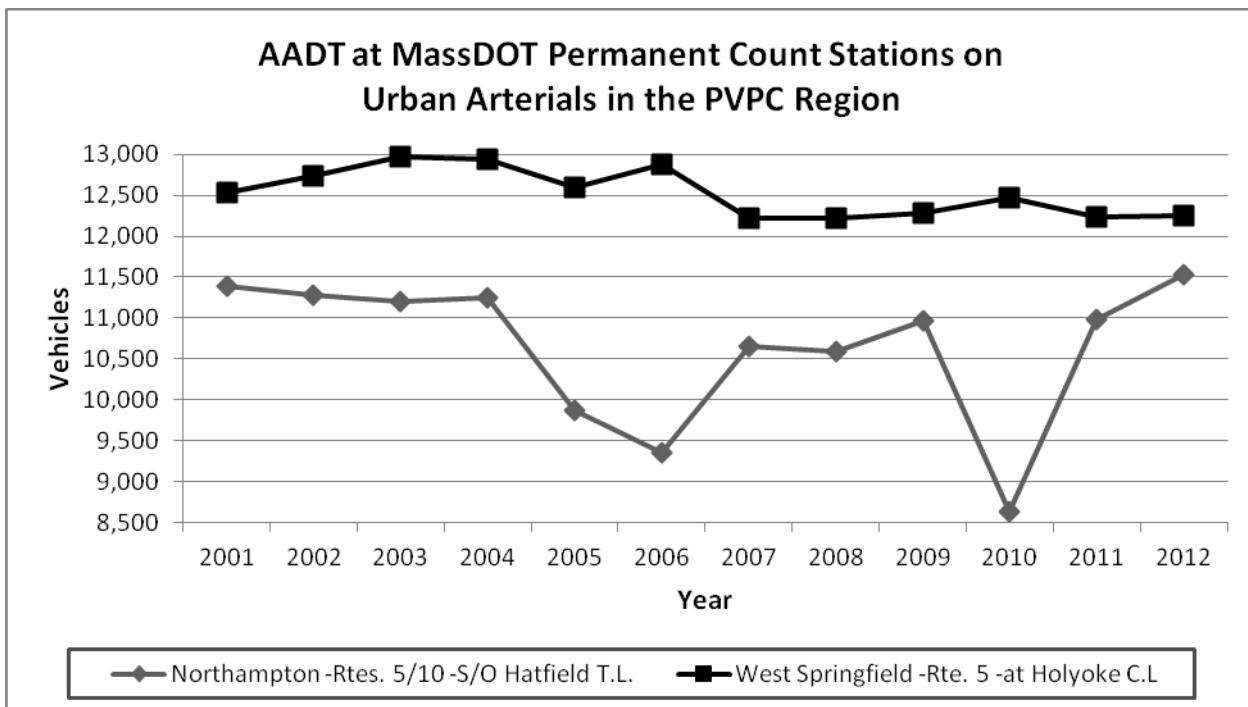


Figure 1c



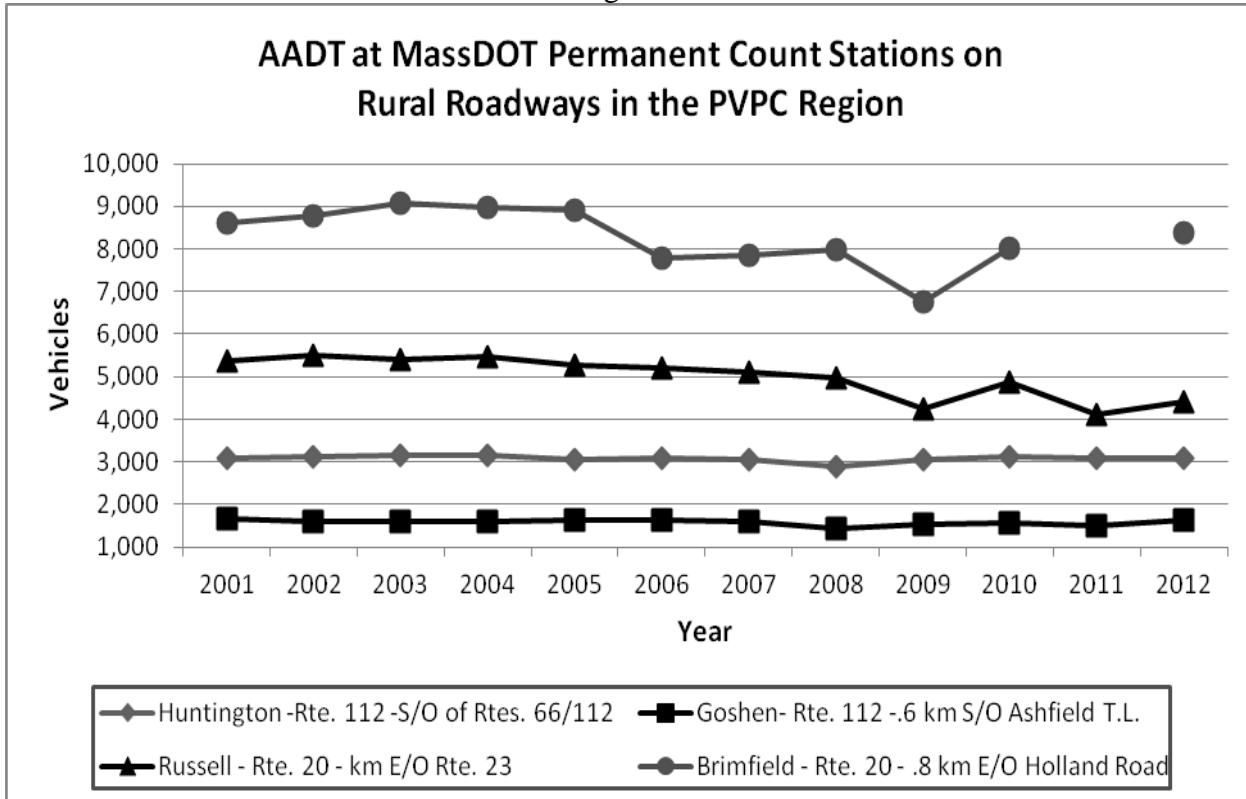
The two MassDOT urban arterial count stations shown in Figure 2 experienced different trends between 2005 and 2007. Traffic on Routes 5/10 south of the Hatfield Town Line in Northampton mirrors grew significantly from 2008 to 2010 whereas traffic growth on Route 5 at the Holyoke City Line in West Springfield was modest during the same time period. This data should be used with extreme caution due to the very small sample size and variation in trends at these two locations.

Figure 2



The annual change in traffic volumes at MassDOT permanent stations on rural roadways in the PVPC region is shown on Figure 3. Traffic on Route 112 South of Route 66/112 in Huntington has held steady from 2005 to 2010. Traffic on Route 112 0.6 km South of Ashfield Town Line in Goshen has also been holding steady and very little change has occurred between 2001 and 2008. For the most part, traffic on Route 20 in Russell held steady form 2001 to 2005. At this location, traffic decreased from 2008 to 2009 and from 2010 to 2011. Traffic volume on Route 20 in Brimfield decreased from 2005 to 2006 and from 2008 to 2009. Again this data should be used with extreme caution due to the small sample size of rural roadways for the PVPC region. The user is encouraged to collect additional traffic count information to verify trends whenever possible.

Figure 3



## NON-MOTORIZED COUNTS

PVPC collects bicycle and pedestrian volume counts for multi-use trails. There are currently 82 miles of bike lanes, and shared use facilities in 15 communities in the Region. A passive infra-red signal detector with a data logger is used to tabulate and store volume counts (events) on bikeways. The device records a count each time an infra-red beam is interrupted by a passing cyclist or pedestrian. The weatherproof data logger (Trafex Corp) has the capacity to log millions of counts. The counting device operates within a temperature range of -40C (-40F) to +50C (122F). In each instance where the counting device records erroneously high or low volumes, the errors can be identified when the data is downloaded and normalized. Bikepath volume data is useful in predicting peak hours of use, seasonal fluctuations, and for engineering studies such as signal warrant analysis. This data is used to improve existing facilities and assist in the design of future bikepath projects in the region. In 2015, counts are planned for the Norwottuck Rail Trail in Hadley, the Easthampton Manhan Rail Trail, Southwick Rail Trail, and the Springfield Connecticut River Walk and Bikeway. Pedestrian and bicycle counts are also included in many intersection turning movement counts. In addition to this data additional counts are available at the statewide searchable database available online:

[http://www.bostonmpo.org/bostonmpo/3\\_programs/5\\_livability/count\\_database.html](http://www.bostonmpo.org/bostonmpo/3_programs/5_livability/count_database.html)

Counts at intersections on multi-use trails may be requested by local communities through the Pioneer Valley Planning Commission's Local Technical Assistance (LTA) Program.

## AM & PM PEAK HOUR VOLUMES

Table 5 shows peak hour volumes by direction for each count location during the 2013 count season. The actual peak hour time is not shown, however it can be obtained by contacting the PVPC.

Table 5  
AM & PM Peak Hour Volumes  
2013 Count Stations

Community	Facility	Location	#	Station		AM		PM	
				NB/WB	SB/EB	NB/WB	SB/EB		
Amherst	E. Leverett Rd.	At Leverett T.L.	2100	52	138	152	70		
Amherst	Strong St.	E/O East Pleasant St.	2109	282	153	162	236		
Amherst	East Pleasant St.	S/O Eastman Ln.	2110	310	412	387	362		
Amherst	Henry St.	S/O Pine St.	2111	134	124	88	92		
Amherst	Amity St.	W/O Lincoln Ave.	2112	313	248	440	368		
Amherst	Shays St.	W/O Middle St.	2113	199	62	89	179		
Amherst	Massachusetts Ave.	W/O North Pleasant St.	2114	368	272	409	408		
Amherst	East Pleasant St.	N/O Eastman Ln.	2122	185	468	360	261		
Chester	Route 20	W/O Middlefield Rd.	1132	64	57	94	86		
Chester	Route 20	Becket T.L.	8984	64	54	75	84		
Chicopee	Syrek St.	At South Hadley T.L.	2140	288	302	408	429		
East Longmeadow	Porter Rd.	W/O Allen St.	2178	370	164	238	375		
Easthampton	South St.	N/O Main St.	2115	119	116	169	123		
Easthampton	Park St.	S/O South St.	2116	179	324	346	243		
Easthampton	Loudville Rd.	E/O Torrey St.	2118	109	168	196	144		
Easthampton	Everett St.	E/O Adams St.	2121	96	75	104	108		
Easthampton	Williston Ave.	S/O Lake St.	9780	192	220	192	172		
Easthampton	Williston Ave. CN.	B/W Williston/Bryan Ave.	9781	124	100	64	56		
Easthampton	Taft Ave.	E/O Park St.	9782	18	18	90	33		
Easthampton	Bryan Ave.	E/O Park St.	9783	38	22	50	60		
Easthampton	Bryan Ave.	E/O Hisgen Ave.	9784	60	58	42	27		
Easthampton	Garfield Ave.	E/O Park St.	9785	54	72	72	98		
Easthampton	Ward Ave.	E/O Park St.	9786	40	64	32	76		
Easthampton	Hisgen Ave.	S/O Ward Ave.	9787	5	4	5	6		
Easthampton	Williston Ave.	S/O Williston Ave/Bryan CN.	9788	16	24	22	194		
Granby	Rt. 202	E/O School St.	9418	379	204	253	416		
Granby	Rt. 202	W/O School St.	9419	199	282	331	305		
Granby	School St.	N/O Rt. 202	9420	230	139	167	202		
Granby	School St.	S/O Rt. 202	9421	101	150	148	106		
Granville	Main Rd.	E/O Wendy's Rd.	9779	87	41	58	46		
Hadley	North Maple St.	S/O Mt. Warner Rd.	2102	405	360	424	494		
Hadley	West St.	N/O Rt.9 (E/O Common)	7299	28	90	44	84		
Hadley	West St.	N/O Rt.9 (W/O Common)	7300	146	89	96	112		
Hadley	Rt. 9	E/O West Street (East)	9773	716	1011	958	1022		
Hadley	Rt. 9	W/O West Street (West)	9774	777	1222	1039	1146		
Hadley	West St. (East)	S/O Rt. 9	9775	12	30	12	21		
Hadley	West St. (West)	S/O Rt. 9	9776	16	22	14	26		
Holland	Brimfield Rd.	N/O Stafford Rd.	9267	45	35	48	57		
Holyoke	Lower Westfield Rd.	W/O Ingleside Rd.	2124	120	146	190	206		
Holyoke	Cabot St.	E/O High St.	2126	175	155	221	178		
Longmeadow	Longmeadow St.	N/O Pleasantview Ave.	9789	583	376	570	531		

**Table 5 (Continued)**  
**AM & PM Peak Hour Volumes**  
**2013 Count Stations**

Longmeadow	Longmeadow St.	S/O Converse St.	9790	306	436	325	554
Monson	Main St.	E/O High St.	3243	286	444	480	363
Monson	High St.	W/O Main St.	3244	105	153	186	140
Northampton	Florence Rd.	S/O Spring St.	2087	532	290	390	517
Northampton	State St.	N/O Bright St.	2219	412	295	395	358
Northampton	Clark Ave.	E/O New South St.	2221	26	8	16	24
Northampton	Locust St. (Route 9)	E/O South Main St.	9762	714	476	531	625
Northampton	Main St. (Route 9)	W/O South Main St.	9763	535	420	395	496
Northampton	Chestnut St.	S/O Main St.	9764	111	58	100	92
Northampton	Pine St.	W/O South Main St.	021413	183	66	115	125
Northampton	Middle St.	W/O Chestnut St.	9765	12	5	15	13
Northampton	South Main St.	B/W Locust St. & Pine St.	9767	202	90	125	152
Northampton	South Main St.	S/O Beacon St.	9768	58	70	67	59
Northampton	Beacon St.	E/O Sunhill Dr.	9769	17	15	20	16
Northampton	Pine St.	W/O Beacon St.	9770	265	102	171	195
Northampton	Bridge Rd.	E/O Beech St.	9772	461	395	449	536
Northampton	Bridge Rd.	E/O North Main St.	2093	390	456	441	456
Northampton	Main St.	W/O Center St.	2096	568	386	557	486
Northampton	Florence St.	W/O Route 9	2086	170	222	220	222
Northampton	Parsons St.	B/W Linden St/Walnut St.	9791	13	26	21	16
Northampton	Orchard St.	B/W North St./Bridge St.	9792	31	37	53	32
Northampton	Elizabeth St.	B/W North St./Bridge St.	9793	11	8	16	22
Northampton	Lincoln Ave.	B/W North St./Bridge St.	9794	27	47	52	56
Northampton	Day Ave.	E/O North St.	9795	120	60	83	114
Northampton	Bates St.	W/O North St.	9796	168	126	91	196
Northampton	Industrial Dr.	S/O Traffic Circle	9797	152	134	105	205
Northampton	North St.	W/O Parsons St.	9798	154	144	237	137
Northampton	Bridge St.	E/O Hawley St.	9799	372	418	461	426
Pelham	Amherst Rd.	W/O Route 202	2106	108	50	58	99
Russell	Westfield Rd.	N/O Route 23	8054	156	220	272	180
South Hadley	Silver St.	At Granby Townline	2134	62	79	64	86
South Hadley	East St.	N/O Route 202	2135	90	78	102	76
South Hadley	Gaylord St.	W/O Route 116	2136	42	54	48	51
South Hadley	Bridge St.	B/W Main St./Lamb St.	2223	233	434	420	208
Southampton	Foster Rd.	S/O Route 57	2168	100	107	157	113
Southwick	Depot St.	E/O Route 10/202	2242	222	230	344	286
Springfield	Armory St.	S/O Worthington St.	2180	oneway	112	oneway	114
Springfield	Riverside Rd.	N/O Route 20	2181	oneway	117	oneway	200
Springfield	Boston Rd.	W/O Pasco Rd.	2182	752	736	785	916
Springfield	Pinevale St.	N/O Goodwin St.	2184	26	36	27	39
Springfield	Birchland Ave.	S/O Wilbraham Rd.	2188	42	15	37	18
Springfield	Longhill Rd.	S/O Sumner Ave.	2190	891	1267	600	1003
Springfield	South Branch Pkwy.	E/O Wildwood Ave.	2193	154	101	137	164
Springfield	Hickory St.	E/O Walnut St.	2194	190	428	376	286
Tolland	North Main St.	At Sandisfield Townline	1141	120	82	108	123
Wales	Main St.	Brimfield Townline	9017	84	55	68	104
Wales	Main St.	S/O Holland Rd.	9018	84	64	78	104

**Table 5 (Continued)**  
**AM & PM Peak Hour Volumes**  
**2013 Count Stations**

Wales	Monson Rd.	W/O Main St.	9393	34	42	56	51
Wales	Stafford Rd.	Connecticut Stateline	7062	20	42	44	28
West Springfield	Pease Ave.	E/O Amostown Rd.	2204	391	208	268	486
Westfield	Mill St.	S/O Court St.	2174	146	146	189	175
Westfield	High St.	N/O Court St.	2175	80	116	146	134
Westfield	Shaker Rd.	S/O Route 187	2176	366	256	290	370
Westfield	Elm St.	B/W Thomas St./Main St.	9771	354	384	372	400
Westfield	Washington St.	B/W Arnold St/Church St.	9778	199	188	234	206
Westfield	Arnold St.	B/W Elm St/Summer St.	9777	50	94	55	88
Westhampton	Stage Rd.	W/O Easthampton Rd.	2077	10	14	22	11

Source: Pioneer Valley Planning Commission 2013

## AUTOMATIC TRAFFIC RECORDER DATA SHEET

Figure 5 illustrates an example of a raw traffic count. The figure shows volumes at every hour for each direction, including totals for each day, throughout the count period. Also shown is the week average, daily percent of the average by direction, daily peak hours, and the week average peak hours. Volumes in different formats are available by contacting the PVPC. Information on vehicle travel speed, classification, and gap size is available for selected locations as well.

Figure 5

Page 1

### Pioneer Valley Planning Commission

Location : Pelham  
Operator : JB, AD  
Counter # : 1446  
Road Class: R5

26 Central Street, Suite 34  
West Springfield, MA 01089  
(413) 781-6045 / www.pvpc.org

Site Code: 2106  
Station ID:  
Amherst Road  
VI/O Route 202  
Latitude: 0' 0.000 Undefined

Start Time	15-Oct-07		Tue		Wed		Thu		Fri		Sat		Sun		Week Average
	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	*	*	*	*	8	6	6	9	*	*	*	*	*	*	7 8
01:00	*	*	*	*	9	5	6	9	*	*	*	*	*	*	8 7
02:00	*	*	*	*	5	4	1	1	*	*	*	*	*	*	3 2
03:00	*	*	*	*	0	2	1	2	*	*	*	*	*	*	0 2
04:00	*	*	*	*	2	5	5	6	*	*	*	*	*	*	4 6
05:00	*	*	*	*	14	17	14	12	*	*	*	*	*	*	14 14
06:00	*	*	*	*	58	16	59	22	*	*	*	*	*	*	58 19
07:00	*	*	*	*	83	39	87	33	*	*	*	*	*	*	85 36
08:00	*	*	*	*	127	53	114	37	*	*	*	*	*	*	120 45
09:00	*	*	*	*	79	34	89	35	*	*	*	*	*	*	84 34
10:00	*	*	*	*	66	29	69	47	*	*	*	*	*	*	68 38
11:00	*	*	*	*	71	34	74	55	*	*	*	*	*	*	72 44
12:00 PM	*	*	58	48	56	42	*	*	*	*	*	*	*	*	57 45
01:00	*	*	58	55	59	54	*	*	*	*	*	*	*	*	58 54
02:00	*	*	56	56	47	65	*	*	*	*	*	*	*	*	52 60
03:00	*	*	59	89	58	95	*	*	*	*	*	*	*	*	58 92
04:00	*	*	61	114	74	130	*	*	*	*	*	*	*	*	68 122
05:00	*	*	63	100	56	108	*	*	*	*	*	*	*	*	60 104
06:00	*	*	56	89	51	87	*	*	*	*	*	*	*	*	54 88
07:00	*	*	41	55	43	57	*	*	*	*	*	*	*	*	42 56
08:00	*	*	33	35	29	56	*	*	*	*	*	*	*	*	31 46
09:00	*	*	20	40	30	29	*	*	*	*	*	*	*	*	25 34
10:00	*	*	10	39	11	28	*	*	*	*	*	*	*	*	10 34
11:00	*	*	7	14	12	21	*	*	*	*	*	*	*	*	10 18
Lane Day	0	0	522	734	1048	1016	525	268	0	0	0	0	0	0	1048 1008
			1256		2064		793		0	0	0	0	0	0	2056
AM Peak Vol.					08:00	08:00	08:00	11:00							08:00 08:00
					127	53	114	55							120 45
PM Peak Vol.			17:00	16:00	16:00	16:00									16:00 16:00
			63	114	74	130									68 122
Comb. Total	0		1256		2064		793		0		0		0		2056
ADT	ADT	ADT	2,064		AADT	2,064									

## **TRAFFIC COUNT SERVICES**

This report contains a sampling of the data maintained by the Pioneer Valley Planning Commission. Additional statistics, as well as other traffic indicators such as peak hour, turning movement counts, travel speed studies, accident reports, vehicle classification counts, and pedestrian and bicycle counts are available by contacting the Pioneer Valley Planning Commission.

PVPC offers public and private organizations a reliable traffic counting service with state of the art monitoring equipment and traffic analysis capabilities. For more information, or to inquire about transportation, land use, demographic, mapping and economic data services and products, please contact:

Pioneer Valley Planning Commission  
60 Congress Street  
Springfield, MA 01104  
Telephone: (413) 781-6045  
Fax: (413) 732-2593  
[www.pvpc.org](http://www.pvpc.org)

AGAWAM		12 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
9509	Garden St.	Btw. Poplar St. / Route 57 off ramp	--		2,966				
2197	Main St.	@ Connecticut S.L.	159			8,751			
9511	Mill St.	S/O Cooper St.	--		10,751				
9510	Mill St.	S/O Tennis Rd.	--		5,943				
2199	Poplar St.	N/O Shoemaker Ln.	--			3,369		2,664	
2198	River Rd.	E/O Main St.	--			6,129			
9513	Route 57 off Ramp	N/O Garden St.	--		1,829				
9512	Route 57 off Ramp	S/O Mill St.	--		2,874				
9600	Shoemaker Ln.	E/O South Westfield St.	--			7,764			
9559	South St.	W/O Main St.	--			3,669			
9601	South St. / Shoemaker Ln.	W/O Suffield St.	--			5,394			
9508	South Westfield St.	Btw. South Westfield St. / Route 57	187		9,980				

AMHERST		9 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
2112	Amity St.	W/O Lincoln Ave.	--		8,663		8,619		8,608
2100	East Leverett Rd.	@ Leverett T.L.	--		1,836	2,103	1,969	2,438	2,112
2122	East Pleasant St.	N/O Eastman Ln.	--		7,134	7,110	7,203	6,465	7,230
2110	East Pleasant St.	S/O Eastman Ln.	--		9,314	9,039	9,563	8,256	8,847
2111	Henry St.	S/O Pine St.	--		3,048	4,445	3,349	3,053	2,350
2114	Massachusetts Ave.	W/O North Pleasant St.	--		9,806		10,953		10,088
2113	Shays St.	W/O Middle St.	--		2,109		2,391		2,630
2099	South East St.	S/O Shays St.	--			3,028		2,994	
2109	Strong St.	E/O East Pleasant St.	--		3,576		3,797		4,052

BELCHERTOWN		9 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
9635	Bay Rd.	W/O Federal St.	--			4,509			
9656	Chauncey Walker St.	Ludlow T.L.	21				4,914		
9655	Daniel Shays Hwy.	@ Pelham T.L.	202				2,916		
9640	Federal St.	N/O Bay Rd.	9			7,789			
9639	Federal St.	S/O Bay Rd.	9			12,547			
8940	Sargent St.	E/O Daniel Shays Hwy. (Route 202)	9			5,428			
8946	State St.	E/O Turkey Hill Rd. (Route 21)	202			7,050			
9657	State St.	Granby T.L.	202				6,568		
9651	Ware Rd.	Ware T.L.	--				9,651		

<b>BLANDFORD</b>		5 Locations		<b>Route</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Station</b>	<b>Facility</b>	<b>Location</b>							
9664	Beech Hill Rd.	@ Granville T.L.	--				135		
9097	North Blandford Rd.	@ Otis T.L.	--		218				
9098	Otis - Tolland Rd.	@ Otis T.L.	--		1,029				
8961	Otis Stage Rd.	@ Otis T.L.	23		1,411				
8959	Woronoco Rd.	@ Russell T.L.	23			3,132	2,595		
<b>BRIMFIELD</b>		10 Locations		<b>Route</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Station</b>	<b>Facility</b>	<b>Location</b>							
8007	Brookfield Rd.	@ Warren T.L.	--		1,292				
9738	Main St.	W/O Wales Rd. (Route 19)	20				1,680		
9749	Main St.	W/O Warren Rd.	20				6,631		
9740	North Main St.	W/O Cross St.	19				1,263		
8005	Sturbridge Rd.	@ Sturbridge T.L.	20		8,766				
9739	Sturbridge Rd.	S/O Main St. (Route 20)	20				1,793		
9277	Wales Rd.	S/O Main St.	19				2,300		
8006	Warren Rd.	@ Warren T.L.	19		1,238				
9742	Warren Rd.	N/O N. Main St. (Route 19)	19				2,064		
9741	Warren Rd.	S/O N. Main St. (Route 19)	--				1,055		
<b>CHESTER</b>		3 Locations		<b>Route</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Station</b>	<b>Facility</b>	<b>Location</b>							
1130	Huntington Rd.	E/O Middlefield Rd.	20		2,490			2,367	
8984	West Main St.	@ Becket T.L.	20						1,711
1132	West Main St.	W/O Middlefield Rd.	20		2,034		1,930		1,994
<b>CHESTERFIELD</b>		4 Locations		<b>Route</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Station</b>	<b>Facility</b>	<b>Location</b>							
8994	Main Rd.	E/O Curtis Rd.	143		2,125				
8987	Main Rd.	E/O North Rd.	143		2,306				
8993	Main Rd.	W/O Ireland St.	143		980				
8988	Main Rd.	W/O North Rd.	143		974				
<b>CHICOPEE</b>		7 Locations		<b>Route</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
<b>Station</b>	<b>Facility</b>	<b>Location</b>							
7138	Broadway St.	@ Springfield C.L.	--		5,117				
9139	Chicopee St.	N/O Grattan St. (Route 141)	116		7,753				
9140	Chicopee St.	S/O Grattan St. (Route 141)	116		8,973				
9141	Grattan St.	E/O Chicopee St. (Route 116)	141		3,690				
2234	Prospect St.	W/O Buckley Blvd.	--		18,057			10,624	
2140	Syrek St.	@ South Hadley T.L.	--		6,816		7,837		9,840
8331	Westover Rd.	W/O Honeysuckle Dr.	--		6,355				

CUMMINGTON 3 Locations								
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9521	Berkshire Trail	@ Windsor T.L.	9	2,829				
2068	Main St.	N/O Berkshire Trail (Route 9/112)	--		636		694	
2067	West Cummington Rd.	S/O Berkshire Trail (Route 9)	--		130		141	

EAST LONGMEADOW 9 Locations								
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9616	Chesnut St.	Btw. Prospect St. / Shaker Rd.	--		6,486			
8373	Chestnut St.	E/O Benton Dr. / Longmeadow T.L.	--		6,803			
9618	Hampden Rd.	W/O Parker St.	--		5,356			
9617	Maple St.	W/O Westwood Ave.	--		13,552			
8255	North Main St.	N/O Mapleshade Ave.	83		17,127			
8805	Porter Rd.	E/O Allen St.	--		9,340			
2178	Porter Rd.	W/O Allen St.	--	6,955		6,472		6,456
9023	Shaker Rd	N/O Chestnut St.	220		12,710			
9022	Somers Rd.	S/O Callender St.	83		8,194			

EASTHAMPTON 15 Locations								
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9784	Bryan Ave.	E/O Hisgen Ave.	--					516
9783	Bryan Ave.	E/O Park St.	--					511
2119	East St.	N/O Holyoke St.	--		3,052		3,801	
2121	Everett St.	E/O Adams St.	--	1,887		2,187		2,471
2117	Ferry St.	E/O Lovefield St.	--		7,906		7,751	
9785	Garfield Ave.	E/O Park St.	--					1,320
2118	Loudville Rd.	E/O Torrey St.	--	3,591		3,529		3,833
11004	Manhan Rail Trail	W/O Payson St.	--	841				
2116	Park St.	S/O South St.	--	6,965		7,487		6,790
2115	South St.	N/O Main St. (Route 10)	--	1,729	1,910	1,768	1,801	3,411
9782	Taft Ave.	E/O Park St.	--					530
9786	Ward Ave.	E/O Park St.	--					1,020
9780	Williston Ave.	S/O Lake St.	--					3,148
9788	Williston Ave.	S/O Williston Ave./Bryan Ave. Cn.	--					838
9781	Williston Ave. Connector	Btw. Williston Ave./Bryan Ave.	--					724

GOSHEN 4 Locations								
Station	Facility	Location	Route	2009	2010	2011	2012	2013
2070	Berkshire Trail East	@ Williamsburg T.L.	9		7,988			
9667	Cape St.	@ Ashfield T.L.	112			2,087		
2071	USMC League Hwy.	@ Cummington T.L.	9		3,260			
2072	West St.	S/O Main St. (Route 9)	--		843		813	

GRANBY		5 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
9418	E. State St.	E/O School St.	202						7,301
9419	E. State St.	W/O School St.	202						8,361
9420	School St.	N/O E. State St.	--						3,671
9421	School St.	S/O E. State St.	--						2,555
9661	West State St.	@ South Hadley T.L.	202				13,015		
GRANVILLE		5 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
9698	Granby Rd.	S/O Water St.	189				907		
9368	Main Rd.	E/O Granby Rd. (Route 189)	57				2,945		
9699	Main Rd.	E/O North Ln.	57				1,967		
9779	Main Rd.	E/O Wendy's Rd.	57						1,910
9373	Main Rd.	W/O Barnard Rd.	57				1,879		
HADLEY		9 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
2104	Mill Valley Rd.	E/O Russell St. (Route 9)	--			1,628		1,634	
2102	North Maple St.	S/O Mt. Warner Rd.	--		9,566		9,212		9,750
9773	Russell St.	E/O West St.	9						24,822
9774	Russell St.	W/O West St.	9						27,173
9704	South Maple St.	S/O Moody Bridge Rd.	--						10,895
9776	West St (West)	S/O Russell St. (Route 9)	--						391
9775	West St. (East)	S/O Russell St. (Route 9)	--						443
7299	West St. NB	N/O Russell St. (Route 9)	--						1,344
7300	West St. SB	N/O Russell St. (Route 9)	--						2,292
HAMPDEN		6 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
7143	Allen St.	N/O Somers Rd.	--			6,030			
9102	East Longmeadow Rd.	W/O Wilbraham Rd.	--			4,411			
2227	Somers Rd.	@ Connecticut S.L.	--			1,850		2,116	
9103	Somers Rd.	S/O Allen St.	--			9,964			
2208	Somers Rd.	S/O Main St.	--			5,205		6,506	
9101	Wilbraham Rd.	E/O East Longmeadow Rd.	--			3,394			
HATFIELD		4 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
9171	Main St.	@ Whately T.L.	--		1,362				
9522	Pantry Rd.	@ Whatley T.L.	--		975				
8016	Straits Rd.	@ Whately T.L.	--		446				
7066	West St.	@ Whately T.L.	5/10		4,562				

<b>HOLLAND</b>								
5 Locations								
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9658	Brimfield Rd.	@ Brimfield T.L.	--			1,270		
9267	Brimfield Rd.	N/O Stafford Rd.	--				1,133	
9523	Leno Rd.	@ Sturbridge T.L.	--	622				
7078	Mashapaug Rd.	@ Connecticut S.L.	--	1,515				
7302	Sturbridge Rd.	@ Sturbridge T.L.	--	1,885				
<b>HOLYOKE</b>								
31 Locations								
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9688	Appleton St.	E/O Pleasant St.	--			4,686		
9692	Beech St.	N/O Dwight St.	--			6,604		
8019	Cabot St.	@ Chicopee C.L.	116		14,691			
2126	Cabot St.	E/O High St.	--	6,810		7,661		4,816
9757	Cherry St.	W/O I-91 NB On Ramp	202			6,285		
9758	Cherry St.	W/O I-91 SB On Ramp	202			6,792		
8883	Cherry St. (SB)	Under I-91 Overpass	202			7,777		
9690	Dwight St.	E/O Pleasant St.	--		5,184			
9696	Dwight St.	E/O School St.	--			2,344		
9691	Dwight St.	W/O Beech St.	--		3,177			
9686	Dwight St.	W/O Pleasant St.	--		7,752			
9693	Hampden St.	E/O Pleasant St.	--		8,781			
9641	Hampden St.	N/O School St.	202		15,116	15,703		
9695	Hampden St.	W/O Pleasant St.	141		9,518			
9606	Hampden St. (WB)	Btw. I-91 On/Off Ramp	141		10,508			
8881	I-91 Exit 16 Off-Ramp	S/O Cherry St. (Route 202)	--			4,034		
9605	I-91 NB Off Ramp	Exit 17B	--		4,197			
9608	I-91 SB on Ramp	Easthampton Rd. (Route 141)	--		5,307			
9607	I-91 SB on Ramp	Hampden St. (Route 141)	--		6,203			
2128	Jackson St.	W/O Main St.	--		5,708	4,343		
7638	Linden St.	S/O Hampshire St.	--		2,213			
9518	Lower Westfield Rd.	W/O Holyoke St.	--	22,814				
2123	Lower Westfield Rd.	W/O I-91	--		17,641	17,228		
2124	Lower Westfield Rd.	W/O Ingleside St.	--	3,563		4,152		4,091
9689	Pleasant St.	N/O Dwight St.	--			6,124		
9694	Pleasant St.	N/O Hampden St.	--			2,922		
9687	Pleasant St.	S/O Appleton St.	--			3,588		
8316	Sargeant St.	E/O Northampton St.	--		2,472			
9697	School St.	N/O Dwight St.	--			4,064		
9759	Soldiers Home Driveway	Exit Only	--				670	
8315	West Franklin St.	E/O Northampton St.	--		4,278			

HUNTINGTON		3 Locations						
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9553	County Rd.	E/O East Main St. (Route 112)	--		1,276			
9552	County Rd.	N/O Harlow Clark Rd.	--		1,090			
9554	County Rd.	W/O Harlow Clark Rd.	--		1,116			

LONGMEADOW		10 Locations						
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9611	Bliss Rd.	E/O Laurel St.	--		8,209			
9515	Converse St.	E/O Laurel St.	--	16,004				
9514	Converse St.	W/O Laurel St.	--	11,817				
2179	Dwight Rd.	@ Springfield T.L.	--		8,531		8,304	
9516	Laurel St.	N/O Converse St.	--	12,225				
9517	Laurel St.	S/O Converse St.	--	6,293				
7054	Longmeadow St.	@ Connecticut S.L.	5	11,750				
9789	Longmeadow St.	N/O Pleasantview Ave.	--					13,869
9790	Longmeadow St.	S/O Converse St.	--					11,166
9609	Shaker Rd.	N/O Wolf Swamp Rd.	--		6,820			

LUDLOW		21 Locations						
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9534	Cady St.	@ Chicopee C.L.	--	3,101				
9537	Center St.	@ Belchertown T.L.	21	4,691				
9538	Center St.	N/O Stivens Terr.	21	15,667				
9539	Center St.	S/O Winsor St.	21	15,602				
9544	Chapin St.	E/O Chapin Circle	--	11,853				
9543	Cherry St.	Btw. Cady St. / Center St.(Route 21)	--	6,195				
9540	Church St.	Btw. Center St./ Munsing St.	--	3,834				
9542	East St.	E/O Sewall St.	--	12,145				
9662	East St.	E/O Ventura St.	--		3,332			
9551	Fuller St.	N/O West Ave.	--		8,656			
9536	Fuller St.	S/O Pinecone Ln.	--	3,553				
9533	Holyoke St.	@ Chicopee C.L.	--	14,470				
9535	Kendall St.	E/O Holy Cross Circle	--	4,089				
9541	Miller St.	S/O Chapin St.	--	7,846				
9545	Moore St.	S/O Center St. (Route 21)	--	977				
9546	Poole St.	E/O Alden St.	--	1,557				
9549	West Ave.	E/O Fuller St.	--		11,458			
9550	West Ave.	W/O Fuller St.	--		8,747			
9531	West St.	S/O Nash Hill Rd.	--	10,066				
9532	West St.	S/O Shawinigan Dr.	--	9,392				
9547	Winsor St.	E/O Center St. (Route 21)	--	3,428				

MONSON		12 Locations						
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9653	Brimfield Rd.	@ Brimfield T.L.	--			1,717		
3244	High St.	W/O Main St. (Route 32)	--	4,003		3,256		3,495
9250	Lower Hampden Rd.	Btw. Bogan Rd. / Highland Ave.	--		641			
9251	Lower Hampden Rd.	S/O Ely Rd.	--		918			
9659	Main St.	E/O High St.	32			7,617		
3243	Main St.	E/O High St.	32	10,607		9,438		9,756
9498	Main St.	N/O Harrison Ave.	32	8,433				
8023	Moulton Hill Rd.	@ Connecticut S.L.	--	215				
6059	Stafford Rd.	@ Connecticut S.L.	32	1,787				
9654	Upper Hampden Rd.	@ Hampden T.L.	--			1,597		
8284	Wales Rd.	@ Wales T.L.	--			730		
9652	Wilbraham Rd.	@ Wilbraham T.L.	--			2,880		

MONTGOMERY		4 Locations						
Station	Facility	Location	Route	2009	2010	2011	2012	2013
9716	Carrington Rd.	N/O Thomas Rd.	--				648	
9503	Carrington Rd.	N/O Thomas Rd.	--	573				
9502	Carrington Rd.	S/O Thomas Rd.	--	590				
9715	Main Rd.	@ Westfield C.L.	--				2,969	

NORTHAMPTON		64	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9796	Bates St.		W/O North St.	--					2,972
9769	Beacon St.		E/O Sun Hill Dr.	--					377
9772	Bridge Rd.		E/O Beech St.	--					11,081
2093	Bridge Rd.		E/O North Main St. (Route 9)	--	9,753		10,661		10,185
9799	Bridge St.		E/O Hawley St.	--					11,074
2091	Chapel St.		S/O West St.	66		4,051		4,410	
9764	Chestnut St.		S/O Main St. (Route 9)	--					1,982
2221	Clark Ave.		E/O New South St.	--	406		481		395
021422	Clement St.		N/O Burts Pit Rd.	--	2,628				
2095	Damon Rd.		E/O King St. (Route 5/10)	--		14,132		15,246	
9795	Day Ave.		E/O North St.	--					1,960
9631	DPW Driveway		N/O Locust St. (Route 9)	--		1,444			
9793	Elizabeth St.		Btw. North St./Bridge St.	--					302
9504	Elm St.		E/O Paradise St.	9	15,848		14,367		
2089	Elm St.		W/O North Elm St. (Route 9)	--		7,005		6,925	
9507	Elm St.		W/O Washington St.	9			13,857		
2087	Florence Rd.		S/O Spring St.	--	10,800		10,905		10,068
2086	Florence St.		W/O North Main St. (Route 9)	--	4,064		4,144		
021411	Grove St.		E/O Chapel St. (Route 66)	--	620				
9632	Hatfield St.		N/O Locust St. (Route 9)	--		3,411			
021405	Holyoke St.		W/O Hawley St.	--	2,500				
9701	I-91 SB Off Ramp		W/O Mt. Tom Rd. (Route 5)	--			3,333		
9700	I-91 SB On Ramp		W/O Mt. Tom Rd. (Route 5)	--			6,269		
9797	Industrial Dr.		S/O Circle (Before Branford St.)	--					3,496
021417	Island Rd.		W/O Ferry Rd.	--	424				
021419	Jackson St.		Btw. Barrett St. / Prospect St.	--	6,922				
8908	Jackson St.		N/O Prospect St.	--			6,929		
021407	Jackson St.		S/O Gleason Rd.	--	5,819				
021406	Jackson St.		S/O Ridgewood Terr.	--	7,103				
021418	Laruel St.		S/O Chapin St.	--	627				
9794	Lincoln Ave.		Btw. North St./Bridge St.	--					927
9633	Locust St.		E/O Hatfield St.	9		13,391			
9762	Locust St.		E/O South Main St.	9					14,602
9505	Locust St.		W/O Hatfield St.	9	17,561	14,405			
2096	Main St.		W/O Center St.	9	14,435		14,500		13,668
9763	Main St.		W/O South Main St.	9					12,038
021420	Meadow St.		W/O Park St.	--	1,526				
9765	Middle St		W/O Chestnut St	--					263
9702	Mt. Tom Rd.		N/O I-91 SB Ramps	5			21,153		
9703	Mt. Tom Rd.		S/O I-91 SB Ramps	5			16,948		
021408	North Elm St.		N/O Elm St.	--	11,424				
2090	North Elm St.		S/O Bridge Rd.	--		1,485		1,375	
9798	North St.		W/O Parsons St.	--					3,544
9792	Orchard St.		Btw. North St./Bridge St.	--					770

NORTHAMPTON		64	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9791	Parsons St.		Btw. Linden St. / Walnut St.	--					393
021413	Pine St.		Btw. Chestnut St. / South Main St.	--	2,674				2,712
021414	Pine St.		E/O Beacon St.	--	3,680				
9770	Pine St.		W/O Beacon St.	--					4,038
021421	Pomeroy Terr.		S/O Bridge St.	--	1,333				
021425	Prospect Ave.		E/O Jackson St.	--	9,471				
8909	Prospect St.		E/O Jackson St.	--				9,535	
2220	Prospect St.		N/O Trumbull Rd.	--		1,022		976	
021424	Prospect St.		W/O Jackson St.	--	7,460				
8910	Prospect St.		W/O Woodlawn Ave.	--				7,161	
021410	Riverside Dr.		Btw. Ladd Ave. / Federal St.	--	3,148				
021409	Riverside Dr.		E/O Ormond Dr.	--	3,115				
9634	Smith Voc. Driveway		S/O Locust St. (Route 9)	--		632			
9767	South Main St.		Btw. Locust St. (Route 9) / Pine St.	--					3,353
9768	South Main St.		S/O Beacon St.	--					1,392
2085	Spring St.		S/O Arch St.	--		2,081		1,629	
021423	State St.		Btw. Center St. / Main St.	--	7,384				
2219	State St.		N/O Bright Ave.	--	8,867		9,275		8,501
021412	Williams St.		S/O Eastern St.	--	1,161				
8907	Woodlawn Ave.		S/O Prospect St.	--				6,269	

PALMER		5	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
7080	Boston Rd.		@ Warren T.L.	67	4,589				
8556	Palmer St.		S/O Fuller Rd.	181		6,211			
9602	South Main St.		W/O South High St.	--		8,530			
7056	Thorndike St.		S/O Mass. Pike Overpass	32		19,228			
9520	West Ware St.		@ Warren T.L.	--	2,628				

PELHAM		10	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9660	Amherst Rd.		@ Amherst T.L.	--			4,771		
9636	Amherst Rd.		E/O South Valley Rd.	--		3,231			
2106	Amherst Rd.		W/O Daniel Shays Hwy. (Route 202)	--	2,082		2,037		1,871
9637	Amherst Rd.		W/O South Valley Rd.	--		4,975			
9666	Buffam Rd.		@ Shatesbury T.L.	--			762		
9665	Daniel Shays Hwy.		@ Shutesbury T.L.	202			4,078		
9669	Harkness Rd.		N/O Stony Hill Rd.	--			825		
9670	Harkness Rd.		S/O Hill Rd.	--			755		
9671	N. Valley Rd.		N/O Amherst Rd.	--			1,503		
9638	South Valley Rd.		N/O Jones Rd.	--		238			

PLAINFIELD		6	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
7067	East Main St.		@ Ashfield T.L.	116				1,138	
2074	South Central St.		@ Cummington T.L.	--		567		582	
8024	West Main St.		@ Savoy T.L.	116			1,678	1,320	
9351	West Main St.		W/O Hallockville Rd. (Route 8A)	8A/116			1,376	1,232	
9729	West Main St.		W/O N. Central St.	116				1,201	
9730	West Main St.		W/O Prospect St.	116				1,062	

RUSSELL		6	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9038	Blandford Rd.		W/O Westfield Rd. (Route 20)	23		2,809			
9219	Carrington Rd.		N/O Main St.	--		692			
9717	Carrington Rd.		S/O Montgomery T.L.	--				734	
9626	General Knox Rd.		S/O Blandford Rd.	--		883			
9037	Huntington Rd.		S/O Main St.	20		5,551			
8054	Westfield Rd.		N/O Blanford Rd. (Route 23)	20					4,984

SOUTH HADLEY		20	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
8559	Amherst Rd.		E/O Woodbridge St.	116		5,408			
2223	Bridge St.		Btw. Main St. / Lamb St.	116	6,401		7,714		6,920
9527	College St.		S/O Leahey Ave.	116	12,905				
2222	College St.		S/O Park St.	116		11,634		11,198	
8359	College St.		S/O Woodbridge St.	116		11,078			
2135	East St.		N/O Granby Rd. (Route 202)	--	1,819		1,762		1,948
2136	Gaylord St.		W/O Lamb St. (Route 116)	--	1,397		1,481		1,156
9526	Industrial Dr.		E/O Old Lyman Rd.	--	729				
9642	Morgan St		W/O Mosier St.	--			1,496		
9519	Morgan St.		Btw. Mosier St. / Charon Terr.	--	4,107				
9643	Morgan St.		E/O Mosier St.	--			3,461		
9645	Mosier St.		S/O Morgan St.	--			1,932		
9646	N. Main St.		N/O W. Summit St.	--			2,504		
9647	N. Main St.		S/O W. Summit St.	--			3,115		
9524	New Ludlow Rd.		@ Chicopee C.L.	--	8,361				
9525	Old Lyman Rd.		N/O New Ludlow Rd.	--	3,041				
9644	Park St.		N/O Morgan St.	--			1,592		
2134	Silver St.		@ Granby T.L.	--	1,223		1,356		1,334
9649	W. Summit St.		E/O N. Main St.	--			437		
9648	W. Summit St.		W/O N. Main St.	--			1,220		

**SOUTHAMPTON**      19      *Locations*

<b>Station</b>	<b>Facility</b>	<b>Location</b>	<b>Route</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
9677	Cold Spring Rd.	W/O Glendale Rd.	--			1,033		
9678	Coleman Rd.	S/O College Hwy. (Route 10)	--			1,986		
8917	College Hwy.	@ Westfield C.L.	10			7,050		
9680	College Hwy.	N/O Brickyard Rd.	10			7,991		
9681	College Hwy.	N/O East St.	10			10,972		
9630	College Hwy.	S/O Brickyard Rd.	10		6,849			
9629	College Hwy.	S/O East St.	10		8,802			
9627	College Hwy.	S/O Glendale Rd.	10		8,137			
9628	College Hwy.	S/O Pomeroy Meadow Rd.	10		11,068			
9679	College Hwy.	S/O Valley Rd.	10			7,268		
9684	County Rd.	N/O East St.	--			3,553		
9685	County Rd.	S/O East St.	--			3,745		
9682	East St.	E/O College Hwy. (Route 10)	--			2,324		
9683	East St.	W/O County Rd.	--			1,486		
9675	Glendale Rd.	E/O Pomeroy Meadow Rd.	--			1,024		
9676	Glendale Rd.	N/O Cold Spring Rd.	--			1,059		
9674	Glendale Rd.	W/O Pomeroy Meadow Rd.	--			2,055		
9672	Pomeroy Meadow Rd.	N/O Glendale Rd.	--			2,252		
9673	Pomeroy Meadow Rd.	S/O Glendale Rd.	--			3,027		

**SOUTHWICK**      17      *Locations*

<b>Station</b>	<b>Facility</b>	<b>Location</b>	<b>Route</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>
9337	Depot St.	Btw. Sheep Pasture Rd./ Powder Mill Rd.	--	3,821				
2242	Depot St.	E/O College Hwy. (Route 10/202)	--	7,845		7,305		7,176
9225	Feeding Hills Rd.	Btw. Rebecca Lobo Way / Hudson Dr.	57		12,594			
9222	Feeding Hills Rd.	Btw. Rebecca Lobo Way / Powder Mill Rd.	57		14,650			
9529	Feeding Hills Rd.	E/O Foster Rd.	57	10,990	10,361			
9227	Feeding Hills Rd.	E/O Hudson Dr.	57		12,347			
9528	Feeding Hills Rd.	W/O Foster Rd.	57	11,544	11,262			
9557	Feeding Hills Rd.	W/O Powdernill Rd.	57		12,178			
2168	Foster Rd.	S/O Feeding Hills Rd. (Route 57)	--	2,824	2,572	2,597		2,698
9226	Hudson Dr.	N/O Feeding Hills Rd. (Route 57)	--		1,477			
9224	Library Entrace	@ Rebecca Lobo Way	--		391			
9530	North Longyard St.	N/O Feeding Hills Rd. (Route 57)	--	4,832	5,279			
9556	Powdermill Rd.	S/O Feeding Hills Rd. (Route 57)	--		4,227			
9223	Rebecca Lobo Way	Feeding Hills Rd. (Route 57)	--		1,274			
9297	Sheep Pasture Rd.	S/O Depot St.	--	5,872				
2261	South Longyard Rd.	S/O Depot St.	--		2,249		2,422	
11005	Southwick Rail Trail	@ Congamond Rd.	--	192				

SPRINGFIELD		32	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9744	Alden St.		W/O Walnut St.	--				3,879	
2180	Armory St.		S/O Worthington St.	--	3,340		1,657		1,512
9501	Berkshire St.		N/O Cottage St.	--	11,452				
9500	Berkshire St.		S/O Cottage St.	--	21,561				
2188	Birchland Ave.		S/O Wilbraham Rd.	--	488		398		415
2182	Boston Rd.		W/O Pasco Rd. (Route 20/20A)	--	25,545		22,703		21,564
9735	Central St.		W/O Hancock St.	--				6,068	
9734	Central St.		W/O Rifle St.	--				5,386	
11006	Connecticut Riverwalk	@ Brightwood		--					69
11008	Connecticut Riverwalk	@ Northend Bridge		--					97
11007	Connecticut Riverwalk	@ Riverfront Park		--					189
9499	Cottage St.		W/O Berkshire St.	--	14,559				
2189	Court St.		W/O Main St.	--				2,535	
2195	East Alvord St.		N/O Summner Ave.	--		2,283		2,219	
9731	Florence St.		W/O Hancock St.	--				1,840	
9745	Hancock St.		N/O Alden St.	--				7,930	
9746	Hancock St.		S/O Ashley St.	--				5,212	
9733	Hancock St.		S/O Central St.	--				4,873	
9736	Hickory St.		Btw. Hancock St. / Walnut St.	--				433	
2194	Hickory St.		E/O Walnut St.	--	9,129	8,179	7,767	7,081	7,517
2190	Longhill St.		S/O Sumner Ave.	83			22,383		24,407
2799	Mill St.		E/O Pine St.	--		5,905		5,526	
9737	Oakland St.		S/O Allen St.	--				6,628	
2184	Pinevale St.		N/O Goodwin St.	--	668		595		693
9732	Rifle St.		S/O Central St.	--				3,570	
2181	Riverside Rd.		N/O West St. (Route 20)	--	1,550		1,454		1,763
2193	South Branch Pkwy.		E/O Wildwood Ave.	--	2,682		2,585		3,060
2183	Tapley St.		W/O Bay St.	--		21,324		19,324	
9743	Walnut St.		N/O Hancock St.	--				9,890	
9748	Walnut St.		S/O Alden St.	--				10,637	
9747	Walnut St. Extention		Btw. Walnut St. & Hickory St.	--				162	
9650	Worthington St.		E/O Armory St.	--			5,552		

TOLLAND		3	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9455	New Boston Rd.		@ Sandisfield T.L.	57				732	
1141	North Main St.		@ Sandisfield T.L.	8					2,710
9367	West Granville Rd.		E/O Hartland Rd.	57					936

WALES		6 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
9017	Main St.	@ Brimfield T.L.		19					1,992
9018	Main St.	S/O Holland Rd.		19					2,224
9393	Monson Rd.	W/O Main St. (Route 19)		--					1,201
7062	Stafford Rd.	@ Connecticut S.L.		19					777
9719	Union Rd.	S/O Lake George		--					535
9720	Union Rd.	S/O Main St.		--					1,102

WARE		7 Locations		Route	2009	2010	2011	2012	2013
Station	Facility	Location							
9152	East St.	@ West Brookfield T.L.		9/32	5,251				
9149	Gilbertville Rd.	@ New Braintree T.L.		32	4,930				
9153	Greenwich Rd.	@ Hardwick T.L.		--			856		
3349	Palmer Rd.	@ Palmer T.L.		32		11,163			
2153	Palmer Rd.	W/O Anderson Rd.		32		13,516			
9548	Pulaski St.	E/O West St.		--		2,949			
9441	South St.	S/O Ware River Bridge		--		5,922			

WEST SPRINGFIELD		40	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
8971	Agawam Ave.		N/O Railroad Tracks	--	763				
9714	Agawam Ave.		S/O Rt. 5	--				788	
9625	Amostown Rd.		E/O Piper Rd.	--		4,528			
9621	Amostown Rd.		W/O Piper Rd.	--		5,434			
9708	Bliss St.		W/O Progress St.	--				2,176	
9751	Church St.		Btw. Main St. / Union St.	--				460	
9049	Day St.		W/O Union St.	--	822			769	
9750	Irving St.		Btw. Main St. / Union St.	--				517	
9710	Lowell St.		N/O Memorial Ave.	--				623	
8965	Main St.		S/O Bridge St.	--	8,389			7,441	
8969	Main St.		S/O Park Ave. (Route 20)	--	7,819			7,829	
8893	Memorial Ave.		E/O Dike Ave.	147				17,992	
8967	Memorial Ave.		E/O Main St.	147				19,244	
9709	Memorial Ave.		W/O Big E Gate 1	147				14,015	
9754	Merrick St.		Btw. Main St. / Union St.	--				516	
9756	New Bridge St.		Btw. Memorial Ave. / Union St.	--				32	
9707	Park Ave.		W/O Park Ave. Ct.	20				13,789	
9622	Park Ave.		W/O Union St.	--		12,043			
9623	Park St.		E/O Van Deen Ave.	--		10,240			
9706	Park St.		W/O Kelso St.	--				24,660	
9727	Park St.		W/O Lathrop St.	20				15,634	
2204	Pease Ave.		E/O Amostown Rd.	--	9,102		8,508		7,425
9620	Piper Rd.		N/O Amostown Rd.	--		11,498			
9624	Piper Rd.		S/O Amostown Rd.	--		10,268			
8809	Progress Ave.		S/O Park Ave.	--	416			406	
8896	River St.		S/O Roanoke Ave.	--	11,844			11,774	
9603	Riverdale Rd.		Btw. Morgan St./Daggett Dr.	5		13,674			
9619	Rogers Ave.		N/O Westfield St. (Route 20)	--		3,086			
9755	Russell St.		Btw. Main St. / Union St.	--				583	
9705	South Blvd.		W/O Webster Ave.	--				18,820	
9753	Sprague St.		Btw. Main St. / Union St.	--				886	
9752	Spring St.		Btw. Main St. / Union St.	--				228	
8811	Sylvan St.		S/O Park St.	--	650			740	
8808	Union St.		N/O Bliss St.	--	10,901			9,828	
8970	Union St.		N/O Bridge St.	--	9,650				
9712	Union St.		S/O Bridge St.	--				9,712	
9713	Union St.		S/O Memorial Ave. (Route 147)	--				4,833	
8968	Union St. Ext.		S/O Memorial Ave. (Route 147)	--	6,369				
9728	Western Ave.		S/O Bliss St.	--				532	
8810	Western Ave.		S/O Park St.	--	2,353			2,629	

WESTFIELD		13	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9777	Arnold St.		Btw. Elm St./Summer St.	--					1,670
9187	East Mountain Rd.		S/O North Rd. (Route 202)	--				7,262	
9771	Elm St.		Btw. Thomas St./Main St. (Route 20)	20/202					12,173
9497	Feeding Hills Rd.		E/O Old Feeding Hills Rd.	187	8,826				
2175	High St.		N/O Court St.	--	2,421		2,977		2,977
2169	Holyoke Rd.		E/O North Elm St. (Route 10/202)	--		5,816		5,344	
2174	Mill St.		S/O Court St.	--	4,444		4,555		4,327
9663	Mongomery Rd.		@ Montgomery T.L.	--			2,658		
9186	North Rd.		E/O Old County Rd.	10/202				15,504	
9188	North Rd.		W/O Old County Rd.	10/202				11,038	
9185	Old County Rd.		N/O North Rd. (Route 202)	--				8,035	
2176	Shaker Rd.		S/O Little River Rd. (Route 187)	--	7,929		8,404		7,823
9778	Washington St.		Btw. Arnold St./Church St.	--					5,252

WESTHAMPTON		2	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9555	South St.		@ House #51	--		580			
2077	Stage Rd.		W/O Easthampton Rd.	--	384		557		284

WILBRAHAM		6	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
2243	Monson Rd.		W/O Peak Rd.	--		3,020		3,041	
9614	Mountain Rd.		N/O Ridge Rd.	--		551			
2238	North Main St.		Btw. Maple St. / Boston Rd.	--		6,198		5,911	
9615	Ridge Rd.		S/O Mountain Rd.	--		555			
2215	River Rd.		@ Springfield C.L.	--		11,976		12,688	
9613	Soule Rd.		W/O Woodland Rd.	--		1,991			

WILLIAMSBURG		7	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
9722	High St.		N/O Main St. (Route 9)	--				1,479	
9721	Main St.		E/O High St.	--				11,151	
8966	Main St.		E/O Petticoat Hill Rd.	9				11,448	
9726	Main St.		E/O South St.	9				11,114	
7114	Mountain St.		@ Whately T.L.	--	1,593				
9725	South St.		S/O Main St. (Route 9)	--				1,304	
9370	Williams St.		W/O Petticoat Hill Rd.	9				8,675	

WORTHINGTON		1	Locations	Route	2009	2010	2011	2012	2013
Station	Facility		Location						
8952	Huntington Rd.		S/O Williamsburg Rd. (Route 112/143)	112		2,023			