

ULSTER COUNTY TRANSPORTATION COUNCIL

2012

Traffic Monitoring Program

**Towns of Esopus, Gardiner, Hurley, Lloyd, Marbletown, New Paltz,
Olive, Rochester, Rosendale, Saugerties, Shandaken, Shawangunk,
Ulster, Wawarsing, Woodstock, Villages of Ellenville and New Paltz
and the City of Kingston**



November 5, 2013

ULSTER COUNTY TRANSPORTATION COUNCIL

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BACKGROUND

The Ulster County Transportation Council's (UCTC) Traffic Monitoring Program is a task identified within the adopted SFY 2012-2013 Unified Planning Work Program (UPWP). The purpose of the Traffic Monitoring Program (TMP) is to regularly collect and monitor traffic volumes on and off the State road system to help analyze trends and update traffic volume forecasts. The collection of traffic counts also helps to satisfy Federal Congestion Management Process (CMP) requirements for the Transportation Management Area (TMA). A total of 81 non-State road traffic counts were collected on behalf of the UCTC in 2012. In addition, NYSDOT Region 8 staff provided an additional 16 counts collected in 2012.

The TMP assists with the evaluation of traffic volume trends and is utilized in programming funds for Federal, State and local transportation projects. Traffic count data also provides information relevant to implementing traffic engineering improvements, modifying traffic control strategies, and developing long and short-range highway improvement plans. To establish trends, UCTC's traffic count program recounts locations every 3 years. Traffic count locations for 2012 were last conducted in 2009.

DATA DESCRIPTION

Of the 101 total counts collected by UCTC and NYSDOT, 7 are on U.S. Highways, 9 on State roads, 65 on County roads, and 20 counts on local roads. Data collected includes the raw volume count including Peak Hour (4-5 PM) volume counts. The Annual Average Daily Traffic (AADT) count is generated from the raw counts. Detailed hourly traffic volume counts can be obtained by contacting UCTC staff.

The UCTC traffic volume counts were collected in May and June 2012. The NYSDOT traffic volume counts were collected between October and December 2012. To meet the minimum NYSDOT standards, all traffic volume counts within this report have a minimum 48 consecutive hours of data collected.

Additional count data is available on the NYSDOT website at:

<https://www.dot.ny.gov/divisions/engineering/technical-services/highway-data-services>.

Count data for prior years is also available on the UCTC website at:

<http://www.co.ulster.ny.us/planning/tcount.html>.

DATA DISCLAIMER

To ensure accuracy of the data and to eliminate external variables, the standards for traffic monitoring set forth in NYSDOT Engineering Bulletin 11-030 are closely followed during data collection. During processing, each count interval is reviewed and erroneous intervals are eliminated to ensure that actual traffic conditions are represented. These counts are then compared against historic values for the station accounting for background growth rates, regional changes, seasonality, and vehicle class distribution. Taking all of these factors into account, values are expected to fall within a 95% confidence interval. If counts fall outside of the range of expected values, stations are recounted to ensure that the value is correct. During the 2012 season a large number of counts fell outside of the expected values. All questionable data from 2012 will be recounted by 2015 to ensure integrity.

Throughout the document, a data agreement level of high, medium, or low, represented by green, yellow, and red respectively, have been assigned to each count to provide the appropriate level of agreement with historic values. If a count is within the 95% confidence interval it is assigned a high agreement level. Counts just outside of the 95% confidence interval or those which appear to be affected by an outlying value in the count history are given a medium agreement level. Counts outside of the 95% confidence interval with dissimilar historic values are considered to have a low agreement level. For most of the stations with low agreement levels, variance could not be attributed to construction projects, time of school year, counter location, or processing of data.

Regardless of agreement level, UCTC offers no guarantees as to the accuracy of this information and urges the use of independently conducted counts for verification.

Data Agreement Levels		
High	Medium	Low

TABLES

The UCTC Traffic Monitoring Report is summarized into three main tables. Table 1 is sorted by station number and Table 2 is listed by municipality. Table 3 provides a comparison between the 2009 and 2012 count data. The tables include the following data:

Municipality - Indicates the city, town or village where the count was taken. The prefix "C/", "T/" or "V/" is substituted for city, town or village, respectively.

Road Name - Indicates the road where the count was taken. State roads are identified with United States (US) or State Route (SR) prefixes. County roads are listed with the County Road (CR) prefix. Local roads are identified by their common names.

Station Number - Indicates the reference number for a specific traffic volume count location. These numbers are generated and assigned by UCTC and NYSDOT staff.

From/To - Indicates the name of the roads at the beginning and end of a road segment where the count was taken.

Average Annual Daily Traffic - AADT - Traffic volumes are expressed in terms of Annual Average Daily Traffic (AADT), a standard measure of two-way daily volume. Each AADT represents the number of vehicles traveling over a designated section of highway. Based on established formulas, a measured traffic count is factored to an AADT by adjusting for seasonality and vehicle classifications. Adjusting for seasonality is necessary because each season undergoes an increase or decrease in traffic volumes. Counts are adjusted for vehicle classifications since trucks with three or more axles appear as several cars to the counters.

Peak Hour - 4 to 5 PM - For the purpose of this Report, the PM peak hour volume was assigned to be between 4:00 PM and 5:00 PM. Actual PM peak hour volumes may be higher on some roads at different hourly intervals.

Data Sources - The counts for UCTC were collected by Tri-State Traffic Data, Inc. of Pennsylvania in coordination with UCTC staff. NYSDOT counts were collected by NYSDOT staff.

MAPS

The report includes five maps. Three of the five maps divide the County by region to show station numbers by location. The fourth map shows percent change between the 2009 and 2012 count data and the fifth map shows the count locations for 2010, 2011 and 2012.

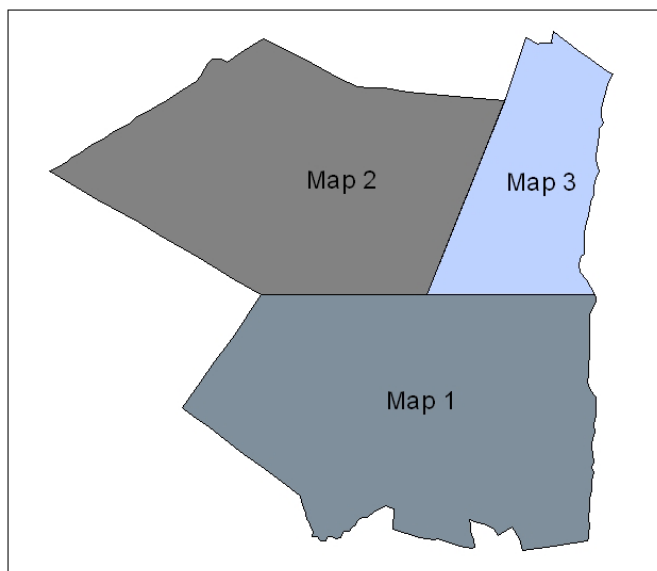
Map 1 - Southern Ulster County - includes the towns of Esopus, Gardiner, Lloyd, Marletown, Marlborough, New Paltz, Plattekill, Rochester, Rosendale, Shawangunk, Wawarsing, and the villages of Ellenville and New Paltz;

Map 2 - Northwestern Ulster County - includes the towns of Denning, Hardenburgh, Hurley, Marletown, Olive, Shandaken, and Woodstock;

Map 3 - Northeastern Ulster County - includes the towns of Hurley, Kingston, Saugerties, Ulster, Village of Saugerties, and the City of Kingston.

Map 4 - Percent Change in AADT - shows the change in AADT between the year 2009 and 2012.

Map 5 - Count Locations by Year - shows all the counts collected in 2010, 2011 and 2012. This map may be used to locate station numbers that can be referenced to the individual report years or by contacting UCTC.



**Table 1:
Traffic Count Data Inventory
By Station Number**

Table 1: Traffic Count Data Inventory by Station Number

Station	Road Name	Route	Municipality	From	To	AADT	4-5PM
0005	SR 28A	SR 28A	T/Hurley	Spillway Rd	SR 28 Stony Hollow En	1960	181
0011	SR 28A	SR 28A	T/Olive	SR 28	Cold Brook Rd	1939	181
0016	SR 199	SR 199	T/Ulster	SR 32	Dutchess County Line	22132	1948
0017	Atwood Rd	SR 213	T/Marbletown	Olive/Marbletown Tl	Krumville Rd	1025	94
0018	US 9W	US 9W	T/Esopus	SR 299	Park Lane	10263	956
0029	US 209	US 209	T/Marbletown	Cottekill Rd	Wyncoop Ave	10648	871
0032	US 9W	US 9W	C/Kingston	Delaware Ave	Start 9W/32 Olap	16716	1443
0038	US 9W	US 9W	T/Saugerties	Malden Turnpike	Ulster/Greene Co Line	2636	238
0108	SR 212	SR 212	T/Saugerties	Centerville	Start SR 32 Olap	7055	594
0247	SR 32	SR 32	T/Rosendale	Start 213 Olap Tillson	End 213 Olap Rosendale	9589	905
0486	SR 199	SR 199	T/Ulster	US 9W	SR 32	17969	1659
0532	SR 208	SR 208	T/New Paltz	US 44/SR 55	SR 299 32 SB End 208	6341	588
0540	US 209	US 209	T/Ulster	Wyncoop Ave	SR 28	13241	1196
0541	US 209	US 209	T/Ulster	SR 28	Sawkill Rd	20845	1756
0542	US 209	US 209	T/Ulster	Sawkill Rd	Enterprise Drive	31374	2755
0558	Atwood Rd	SR 213	T/Marbletown	US 209	Atwood Rd	2476	247
1001	Sawkill-ruby Rd	CR 31	T/Ulster	Sawkill Rd	Hpms Ends	2869	272
1207	Hurds Rd	TH	T/Lloyd	South St	S Ohioville Rd	739	74
2017	Lucas Tpk	CR 1	T/Rochester	US 209	Marbletown Tl	1395	136
2022	Old Route 209	CR 29	T/Hurley	US 209	Main St	1576	134
6043	Queens Highway	TH	T/Rochester	US 209	Krum Rd	1980	203
6114	Brookside Rd	TH	T/New Paltz	SR 32 S	S Ohioville Rd	1921	202
6116	Delaware Ave	CS	C/Kingston	Ramp W/US9W Sb	Acc To US9W	9203	745
8043	South Ohioville Rd	CR 22A	T/New Paltz	SR 299	New Paltz Tl	1735	156
8102	Glasco Tpk	CR 33	T/Woodstock	Meads Mtn Rd	Glasco Tpk	699	66
8103	Rock City Rd	CR 33	T/Woodstock	SR 212	Glasco Tpk	2864	246
8104	Glasco Tpk	CR 33	T/Woodstock	SR 212	Meads Mtn Rd	1055	99
8105	Zena Rd	CR 30	T/Woodstock	Zena Rd	SR 212	2121	198
8106	Ohayo Mtn Rd	CR 41	T/Woodstock	Millstream Rd	SR 212	1457	151
8107	Wittenberg Rd	CR 45	T/Woodstock	Glenford Mtn Rd	SR 212	1711	163
8108	Glenford-Wittenberg Rd	CR 40	T/Hurley	Yankeetown Rd	Ohayo Mtn Rd	743	72
8110	Maverick Rd	CR 43	T/Hurley	Vandermark Rd	SR 375	2049	187
8112	Dusinberre Rd	TH	T/Gardiner	US 44/SR 55	Phillies Bridge Rd	1423	142
8113	Ohayo Mtn Rd	CR 41	T/Hurley	Old SR 28	Millstream Rd	417	41
8114	Maverick Rd	CR 43	T/Hurley	SR 28	Vandermark Rd	1589	161
8115	Sawkill Rd	CR 30	T/Woodstock	Zena Rd	Sawkill Rd	2675	262
8116	Zena Rd	CR 39	T/Hurley	SR 28	Zena Rd	2237	223
8119	Samsonville Rd	CR 3	T/Olive	Krumkill Rd	SR 28A	745	78
8123	Hurley Mtn Rd	CR 5	T/Hurley	Hurley Mtn Rd	Wynkoop Rd	1637	147
8124	Wynkoop Rd	CR 29A	T/Hurley	Hurley Mtn Rd	US 209	2240	200
8125	Hurley Mtn Rd	CR 5	T/Hurley	Wynkoop La	Hurley Mtn Rd	728	76
8126	Hurley Ave Ext	CR 29	T/Hurley	Main St	Hurley Ave	3185	292
8127	Zandhoek Rd	CR 28	T/Hurley	Main St	Dewitt Mills	2771	267
8128	Dewitt Mill Rd	CR 28	T/Rosendale	Dewitt Mills	Dewitt Mills	1235	116
8129	Binnewater Rd	CR 7	T/Rosendale	Lucas Tpk	August La	858	81
8131	Krumville Rd	CR 2	T/Olive	Samsonville Rd	Krumville Rd	656	59
8132	Kripplebush Rd	CR 2	T/Marbletown	Pine Bush Rd	Krumville Rd	1054	98
8134	Tongore Rd	CR 5	T/Marbletown	Atwood Rd	Hurley Mountain Rd	981	91
8136	Cottekill Rd	CR 26	T/Marbletown	US 209	Cottekill Rd	2978	290
8137	Lucas Tpk	CR 1	T/Marbletown	Rchstr/Mrbltn Tl	SR 213	1901	174
8138	Lucas Ave	CR 1	T/Marbletown	SR 213	Cottekill Rd	2667	257

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Station	Road Name	Route	Municipality	From	To	AADT	4-5PM
8139	Lucas Tpk	CR 1	T/Rosendale	Cottekill Rd	Binnewater Rd	2174	207
8140	Cottekill Rd	CR 26	T/Rosendale	Cottekill Rd	Sawdust Ave	2519	234
8141	Binnewater Rd	CR 7	T/Rosendale	SR 213	Lucas Tpk	1150	102
8142	Breezy Hill Rd	CR 26	T/Rosendale	Binnewater Rd	SR 32	692	62
8143	Elting Rd	CR 7	T/Rosendale	Tillson Rd	SR 213	1556	155
8144	Tillson Rd	TH	T/Rosendale	Springtown Rd	SR 32	2424	230
8145	Samsonville Rd	CR 3	T/Rochester	Pataukunk Rd	Samsonville Rd	762	80
8147	Pataukunk Rd	CR 3	T/Rochester	Samsonville Rd	US 209	1968	214
8148	Kyserike Rd	CR 6	T/Rochester	US 209	Lucas Tpk	638	58
8149	Kyserike Rd	CR 6	T/Rochester	Lucas Tpk	Clove Rd	819	76
8151	Mtn Rest Rd	CR 6A	T/Marbletown	Marbletown Tl	SR 213	497	51
8152	Springtown Rd	CR 7	T/Rosendale	Springtown Rd	Tillson Rd	981	100
8153	Granite Rd	CR 27	T/Rochester	US 44/SR 55	Hv Resort	858	99
8154	Mountain Rest Rd	CR 6	T/New Paltz	Springtown Rd	Mountain Rest Rd	1433	137
8155	Springtown Rd	CR 7	T/New Paltz	Main St	Springtown Rd	2462	210
8157	Libertyville Rd	CR 7	T/New Paltz	Libertyville Rd	New Paltz Village Lin	872	71
8159	Horsenden Rd	CR 17	T/New Paltz	Horsendane Rd	SR 32	850	96
8160	North Putt Corners Rd	CR 17	T/New Paltz	SR 299	Horsenden Rd	3820	398
8162	S Putt Corners Rd	CR 17	T/New Paltz	SR 32	SR 299	6528	643
8163	North Ohioville Rd	TH	T/New Paltz	SR 299	Tracy Rd	1102	109
8164	Old Route 299	TH	T/New Paltz	N Ohioville Rd	Lloyd Tl	849	86
8165	North Eltings Corners Rd	TH	T/Lloyd	Old New Paltz Rd	Hawleys Corners Rd	384	38
8167	Alabny Post Rd	CR 7	T/Gardiner	Bruynswick Rd	Libertyville Rd	2869	266
8169	Jansen Rd	CR 17	T/New Paltz	SR 32	Dubois Rd	1729	175
8170	Albany Post Rd	CR 9	T/Gardiner	US 44/SR 55	Bruynswick Rd	2849	282
8171	Bruynswick Rd	CR 7	T/Gardiner	US 44/SR 55	Libertyville Rd	1130	101
8172	Bruynswick Rd	CR 7	T/Gardiner	Shawangunk Tl	US 44/SR 55	2864	246
8173	Mckinstry Rd	CR 7A	T/Gardiner	Bruynswick Rd	Albany Post Rd	143	16
8174	Albany Post Rd	CR 9	T/Gardiner	Mckinstry Rd	US 44/SR 55	2302	234
8175	Sand Hill Rd	CR 19	T/Gardiner	River Rd	US 44/SR 55	772	77
8178	New Prospect Rd	CR 7	T/Shawangunk	SR 52	Awosting Rd	1731	152
8179	Burlingham Rd	CR 7	T/Shawangunk	Sullivan County Line	SR 52	2201	208
8180	New Prospect Rd	CR 7	T/Shawangunk	Awosting Rd	Bruynswick Rd	958	89
8183	Long La	CR 18A	T/Shawangunk	Hoagerburgh Rd	Mud Tavern Rd	758	70
8184	Sand Hill Rd	TH	T/Shawangunk	Mud Tavern Rd	Gardiner Tl	539	55
8185	Bruyn Tpk	CR 18	T/Shawangunk	Wallkill Ave	Myers Rd	4435	435
8186	Albany Post Rd	CR 9	T/Shawangunk	Orange County Line	Albany Post Rd	2540	249
8187	Henry W Dubois Rd	TH	T/New Paltz	SR 32	N Oakwood Terrace	1327	162
8228	Wittenberg Rd	CR 40	T/Woodstock	SR 212	Glenford Mtn Rd	1145	110
8258	Basin Rd-NYC BW	TH	T/Hurley	SR 28A	SR 28	1548	153
8289	Hoagerburgh Rd	TH	T/Shawangunk	CR 18	Orange County Line	421	30
8291	Albany Post Rd	TH	T/New Paltz	SR 299	Gardiner Tl	1753	163
8292	Butterville Rd	TH	T/New Paltz	SR 299	Mountain Rest Rd	635	71
8293	Dubois Rd	TH	T/Shawangunk	Orange County Line	CR 18	472	55
9011	Katrine Ln	TH	T/Ulster	US 9W	Rail Road X	675	54
9012	Old Neighborhood Rd	TH	T/Ulster	US 9W	End	462	51
9020	Main St	CR 27	T/Rochester	US 209	Granite Rd	822	83
9021	Marcus Rd	TH	T/Wawarsing	Ulster Heights Rd	Briggs St	854	88
9022	River Rd	TH	T/Shawangunk	SR 300	Birch Rd	617	49
9023	Plains Rd	CR 21	T/Shawangunk	SR 300	Reservoir Rd	1841	174

Data Agreement Levels		
High	Medium	Low

**Table 2:
Traffic Count Data Inventory
By Municipality**

Table 2: Traffic Count Data Inventory by Municipality

Municipality	Road Name	Route	Station	From	To	AADT	4-5PM
C/Kingston	US 9W	US 9W	0032	Delaware Ave	Start 9W/32 Olap	16716	1443
C/Kingston	Delaware Ave	CS	6116	Ramp W/US9W Sb	Acc To US9W	9203	745
T/Esopus	US 9W	US 9W	0018	SR 299	Park Lane	10263	956
T/Gardiner	Dusinberre Rd	TH	8112	US 44/SR 55	Phillies Bridge Rd	1423	142
T/Gardiner	Alabny Post Rd	CR 7	8167	Bruynswick Rd	Libertyville Rd	2869	266
T/Gardiner	Albany Post Rd	CR 9	8170	US 44/SR 55	Bruynswick Rd	2849	282
T/Gardiner	Bruynswick Rd	CR 7	8171	US 44/SR 55	Libertyville Rd	1130	101
T/Gardiner	Bruynswick Rd	CR 7	8172	Shawangunk Tl	US 44/SR 55	2864	246
T/Gardiner	Mckinstry Rd	CR 7A	8173	Bruynswick Rd	Albany Post Rd	143	16
T/Gardiner	Albany Post Rd	CR 9	8174	Mckinstry Rd	US 44/SR 55	2302	234
T/Gardiner	Sand Hill Rd	CR 19	8175	River Rd	US 44/SR 55	772	77
T/Hurley	SR 28A	SR 28A	0005	Spillway Rd	SR 28 Stony Hollow En	1960	181
T/Hurley	Old Route 209	CR 29	2022	US 209	Main St	1576	134
T/Hurley	Glenford-Wittenberg Rd	CR 40	8108	Yankeetown Rd	Ohayo Mtn Rd	743	72
T/Hurley	Maverick Rd	CR 43	8110	Vandermark Rd	SR 375	2049	187
T/Hurley	Ohayo Mtn Rd	CR 41	8113	Old SR 28	Millstream Rd	417	41
T/Hurley	Maverick Rd	CR 43	8114	SR 28	Vandermark Rd	1589	161
T/Hurley	Zena Rd	CR 39	8116	SR 28	Zena Rd	2237	223
T/Hurley	Hurley Mtn Rd	CR 5	8123	Hurley Mtn Rd	Wynkoop Rd	1637	147
T/Hurley	Wynkoop Rd	CR 29A	8124	Hurley Mtn Rd	US 209	2240	200
T/Hurley	Hurley Mtn Rd	CR 5	8125	Wynkoop La	Hurley Mtn Rd	728	76
T/Hurley	Hurley Ave Ext	CR 29	8126	Main St	Hurley Ave	3185	292
T/Hurley	Zandhoek Rd	CR 28	8127	Main St	Dewitt Mills	2771	267
T/Hurley	Basin Rd-NYC BW	TH	8258	SR 28A	SR 28	1548	153
T/Lloyd	Hurds Rd	TH	1207	South St	S Ohioville Rd	739	74
T/Lloyd	North Eltings Corners Rd	TH	8165	Old New Paltz Rd	Hawleys Corners Rd	384	38
T/Marbletown	Atwood Rd	SR 213	0017	Olive/Marbletown Tl	Krumville Rd	1025	94
T/Marbletown	US 209	US 209	0029	Cottekill Rd	Wyncoop Ave	10648	871
T/Marbletown	Atwood Rd	SR 213	0558	US 209	Atwood Rd	2476	247
T/Marbletown	Kripplebush Rd	CR 2	8132	Pine Bush Rd	Krumville Rd	1054	98
T/Marbletown	Tongore Rd	CR 5	8134	Atwood Rd	Hurley Mountain Rd	981	91
T/Marbletown	Cottekill Rd	CR 26	8136	US 209	Cottekill Rd	2978	290
T/Marbletown	Lucas Tpk	CR 1	8137	Rchstr/Mrbltn Tl	SR 213	1901	174
T/Marbletown	Lucas Ave	CR 1	8138	SR 213	Cottekill Rd	2667	257
T/Marbletown	Mtn Rest Rd	CR 6A	8151	Marbletown Tl	SR 213	497	51

Table 2: Traffic Count Data Inventory by Municipality

Municipality	Road Name	Route	Station	From	To	AADT	4-5PM
T/New Paltz	SR 208	SR 208	0532	US 44/SR 55	SR 299 32 SB End 208	6341	588
T/New Paltz	Brookside Rd	TH	6114	SR 32 S	S Ohioville Rd	1921	202
T/New Paltz	South Ohioville Rd	CR 22A	8043	SR 299	New Paltz Tl	1735	156
T/New Paltz	Mountain Rest Rd	CR 6	8154	Springtown Rd	Mountain Rest Rd	1433	137
T/New Paltz	Springtown Rd	CR 7	8155	Main St	Springtown Rd	2462	210
T/New Paltz	Libertyville Rd	CR 7	8157	Libertyville Rd	New Paltz Village Lin	872	71
T/New Paltz	Horsenden Rd	CR 17	8159	Horsendane Rd	SR 32	850	96
T/New Paltz	North Putt Corners Rd	CR 17	8160	SR 299	Horsenden Rd	3820	398
T/New Paltz	S Putt Corners Rd	CR 17	8162	SR 32	SR 299	6528	643
T/New Paltz	North Ohioville Rd	TH	8163	SR 299	Tracy Rd	1102	109
T/New Paltz	Old Route 299	TH	8164	N Ohioville Rd	Lloyd Tl	849	86
T/New Paltz	Jansen Rd	CR 17	8169	SR 32	Dubois Rd	1729	175
T/New Paltz	Henry W Dubois Rd	TH	8187	SR 32	N Oakwood Terrace	1327	162
T/New Paltz	Albany Post Rd	TH	8291	SR 299	Gardiner Tl	1753	163
T/New Paltz	Butterville Rd	TH	8292	SR 299	Mountain Rest Rd	635	71
T/Olive	SR 28A	SR 28A	0011	SR 28	Cold Brook Rd	1939	181
T/Olive	Samsonville Rd	CR 3	8119	Krumkill Rd	SR 28A	745	78
T/Olive	Krumville Rd	CR 2	8131	Samsonville Rd	Krumville Rd	656	59
T/Rochester	Lucas Tpk	CR 1	2017	US 209	Marbletown Tl	1395	136
T/Rochester	Queens Highway	TH	6043	US 209	Krum Rd	1980	203
T/Rochester	Samsonville Rd	CR 3	8145	Pataukunk Rd	Samsonville Rd	762	80
T/Rochester	Pataukunk Rd	CR 3	8147	Samsonville Rd	US 209	1968	214
T/Rochester	Kyserike Rd	CR 6	8148	US 209	Lucas Tpk	638	58
T/Rochester	Kyserike Rd	CR 6	8149	Lucas Tpk	Clove Rd	819	76
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T/Rochester	Main St	CR 27	9020	US 209	Granite Rd	822	83
T/Rosendale	SR 32	SR 32	0247	Start 213 Olap Tillson	End 213 Olap Rosendale	9589	905
T/Rosendale	Dewitt Mill Rd	CR 28	8128	Dewitt Mills	Dewitt Mills	1235	116
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T/Shawangunk	Burlingham Rd	CR 7	8179	Sullivan County Line	SR 52	2201	208
T/Shawangunk	New Prospect Rd	CR 7	8180	Awosting Rd	Bruynswick Rd	958	89
T/Shawangunk	Long La	CR 18A	8183	Hoagerburgh Rd	Mud Tavern Rd	758	70
T/Shawangunk	Sand Hill Rd	TH	8184	Mud Tavern Rd	Gardiner Tl	539	55
T/Shawangunk	Bruyn Tpk	CR 18	8185	Wallkill Ave	Myers Rd	4435	435
T/Shawangunk	Albany Post Rd	CR 9	8186	Orange County Line	Albany Post Rd	2540	249
T/Shawangunk	Hoagerburgh Rd	TH	8289	CR 18	Orange County Line	421	30
T/Shawangunk	Dubois Rd	TH	8293	Orange County Line	CR 18	472	55
T/Shawangunk	River Rd	TH	9022	SR 300	Birch Rd	617	49
T/Shawangunk	Plains Rd	CR 21	9023	SR 300	Reservoir Rd	1841	174

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T/Ulster	SR 199	SR 199	0486	US 9W	SR 32	17969	1659
T/Ulster	US 209	US 209	0540	Wyncoop Ave	SR 28	13241	1196
T/Ulster	US 209	US 209	0541	SR 28	Sawkill Rd	20845	1756
T/Ulster	US 209	US 209	0542	Sawkill Rd	Enterprise Drive	31374	2755
T/Ulster	Sawkill-ruby Rd	CR 31	1001	Sawkill Rd	Hpms Ends	2869	272
T/Ulster	Katrine Ln	TH	9011	US 9W	Rail Road X	675	54
T/Ulster	Old Neighborhood Rd	TH	9012	US 9W	End	462	51
T/Wawarsing	Marcus Rd	TH	9021	Ulster Heights Rd	Briggs St	854	88
T/Woodstock	Glasco Tpk	CR 33	8102	Meads Mtn Rd	Glasco Tpk	699	66
T/Woodstock	Rock City Rd	CR 33	8103	SR 212	Glasco Tpk	2864	246
T/Woodstock	Glasco Tpk	CR 33	8104	SR 212	Meads Mtn Rd	1055	99
T/Woodstock	Zena Rd	CR 30	8105	Zena Rd	SR 212	2121	198
T/Woodstock	Ohayo Mtn Rd	CR 41	8106	Millstream Rd	SR 212	1457	151
T/Woodstock	Wittenberg Rd	CR 45	8107	Glenford Mtn Rd	SR 212	1711	163
T/Woodstock	Sawkill Rd	CR 30	8115	Zena Rd	Sawkill Rd	2675	262
T/Woodstock	Wittenberg Rd	CR 40	8228	SR 212	Glenford Mtn Rd	1145	110

Data Agreement Levels		
High	Medium	Low

**Table 3:
Comparison Between
Count Year 2009 and 2012**

Table 3: Comparison between 2012 and 2009 Count Data by Station Number

Traffic Count 2012-2009						AADT				4-5 PM			
Station #	Road Name	Route	Municipality	From	To	2012	2009	Change	%Change	2012	2009	Change	%Change
0011	SR 28A	SR 28A	T/Olive	SR 28	Cold Brook Rd	1939	1913	26	1%	181	176	5	3%
0016	SR 199	SR 199	T/Ulster	SR 32	Dutchess County Line	22132	21023	1109	5%	1948	2024	-76	-4%
0017	Atwood Rd	SR 213	T/Marbletown	Olive/Marbletown Tl	Krumville Rd	1025	1061	-36	-3%	94	86	8	9%
0018	US 9W	US 9W	T/Esopus	SR 299	Park Lane	10263	10313	-50	0%	956	976	-20	-2%
0029	US 209	US 209	T/Marbletown	Cottekill Rd	Wynkoop Ave	10648	11703	-1055	-9%	871	998	-127	-13%
0032	US 9W	US 9W	C/Kingston	Delaware Ave	Start 9W/32 Olap	16716	15701	1015	6%	1443	1502	-59	-4%
0038	US 9W	US 9W	T/Saugerties	Malden Turnpike	Ulster/Greene Co Line	2636	2783	-147	-5%	238	260	-22	-8%
0108	SR 212	SR 212	T/Saugerties	Centerville	Start SR 32 Olap	7055	7996	-941	-12%	594	697	-103	-15%
0247	SR 32	SR 32	T/Rosendale	Start 213 Olap Tillson	End 213 Olap Rosendale	9589	7768	1821	23%	905	679	226	33%
0532	SR 208	SR 208	T/New Paltz	US 44/SR 55	SR 299 32 SB End 208	6341	5513	828	15%	588	520	68	13%
0540	US 209	US 209	T/Ulster	Wynkoop Ave	SR 28	13241	13759	-518	-4%	1196	1267	-71	-6%
0541	US 209	US 209	T/Ulster	SR 28	Sawkill Rd	20845	19094	1751	9%	1756	1822	-66	-4%
0558	Atwood Rd	SR 213	T/Marbletown	US 209	Atwood Rd	2476	2620	-144	-5%	247	255	-8	-3%
1001	Sawkill-ruby Rd	CR 31	T/Ulster	Sawkill Rd	Hpms Ends	2869	3370	-501	-15%	272	359	-87	-24%
1207	Hurds Rd	TH	T/Lloyd	South St	S Ohioville Rd	739	1652	-913	-55%	74	176	-102	-58%
2017	Lucas Tpk	CR 1	T/Rochester	US 209	Marbletown Tl	1395	2907	-1512	-52%	136	279	-143	-51%
2022	Old Route 209	CR 29	T/Hurley	US 209	Main St	1576	900	676	75%	134	84	50	60%
6043	Queens Highway	TH	T/Rochester	US 209	Krum Rd	1980	1941	39	2%	203	175	28	16%
6114	Brookside Rd	TH	T/New Paltz	SR 32 S	S Ohioville Rd	1921	2009	-88	-4%	202	215	-13	-6%
6116	Delaware Ave	CS	C/Kingston	Ramp W/US9W Sb	Acc To US9W	9203	7258	1945	27%	745	578	167	29%
8043	South Ohioville Rd	CR 22A	T/New Paltz	SR 299	New Paltz Tl	1735	3468	-1733	-50%	156	303	-147	-49%
8102	Glasco Tpk	CR 33	T/Woodstock	Meads Mtn Rd	Glasco Tpk	699	872	-173	-20%	66	76	-10	-13%
8103	Rock City Rd	CR 33	T/Woodstock	SR 212	Glasco Tpk	2864	2371	493	21%	246	216	30	14%
8104	Glasco Tpk	CR 33	T/Woodstock	SR 212	Meads Mtn Rd	1055	1002	53	5%	99	83	16	19%
8105	Zena Rd	CR 30	T/Woodstock	Zena Rd	SR 212	2121	1883	238	13%	198	193	5	3%
8106	Ohayo Mtn Rd	CR 41	T/Woodstock	Millstream Rd	SR 212	1457	1238	219	18%	151	117	34	29%
8107	Wittenberg Rd	CR 45	T/Woodstock	Glenford Mtn Rd	SR 212	1711	1303	408	31%	163	129	34	26%
8108	Glenford-Wittenberg Rd	CR 40	T/Hurley	Yankeetown Rd	Ohayo Mtn Rd	743	677	66	10%	72	54	18	33%
8110	Maverick Rd	CR 43	T/Hurley	Vandermark Rd	SR 375	2049	1684	365	22%	187	157	30	19%
8112	Dusinberre Rd	TH	T/Gardiner	US 44/SR 55	Phillies Bridge Rd	1423	1226	197	16%	142	118	24	20%
8113	Ohayo Mtn Rd	CR 41	T/Hurley	Old SR 28	Millstream Rd	417	279	138	49%	41	24	17	71%
8114	Maverick Rd	CR 43	T/Hurley	SR 28	Vandermark Rd	1589	1693	-104	-6%	161	152	9	6%
8115	Sawkill Rd	CR 30	T/Woodstock	Zena Rd	Sawkill Rd	2675	2555	120	5%	262	259	3	1%
8116	Zena Rd	CR 39	T/Hurley	SR 28	Zena Rd	2237	2286	-49	-2%	223	220	3	1%
8119	Samsonville Rd	CR 3	T/Olive	Krumkill Rd	SR 28A	745	725	20	3%	78	61	17	28%
8123	Hurley Mtn Rd	CR 5	T/Hurley	Hurley Mtn Rd	Wynkoop Rd	1637	1509	128	8%	147	139	8	6%
8124	Wynkoop Rd	CR 29A	T/Hurley	Hurley Mtn Rd	US 209	2240	1933	307	16%	200	183	17	9%
8125	Hurley Mtn Rd	CR 5	T/Hurley	Wynkoop La	Hurley Mtn Rd	728	638	90	14%	76	59	17	29%
8126	Hurley Ave Ext	CR 29	T/Hurley	Main St	Hurley Ave	3185	3322	-137	-4%	292	292	0	0%
8127	Zandhoek Rd	CR 28	T/Hurley	Main St	Dewitt Mills	2771	2678	93	3%	267	244	23	9%
8128	Dewitt Mill Rd	CR 28	T/Rosendale	Dewitt Mills	Dewitt Mills	1235	1173	62	5%	116	106	10	9%
8129	Binnewater Rd	CR 7	T/Rosendale	Lucas Tpk	August La	858	978	-120	-12%	81	86	-5	-6%
8131	Krumville Rd	CR 2	T/Olive	Samsonville Rd	Krumville Rd	656	712	-56	-8%	59	64	-5	-8%
8132	Kripplebush Rd	CR 2	T/Marbletown	Pine Bush Rd	Krumville Rd	1054	2208	-1154	-52%	98	194	-96	-49%
8134	Tongore Rd	CR 5	T/Marbletown	Atwood Rd	Hurley Mountain Rd	981	988	-7	-1%	91	88	3	3%
8136	Cottekill Rd	CR 26	T/Marbletown	US 209	Cottekill Rd	2978	4624	-1646	-36%	290	452	-162	-36%
8137	Lucas Tpk	CR 1	T/Marbletown	Rchstr/Mrbltn Tl	SR 213	1901	2292	-391	-17%	174	214	-40	-19%
8138	Lucas Ave	CR 1	T/Marbletown	SR 213	Cottekill Rd	2667	2975	-308	-10%	257	291	-34	-12%

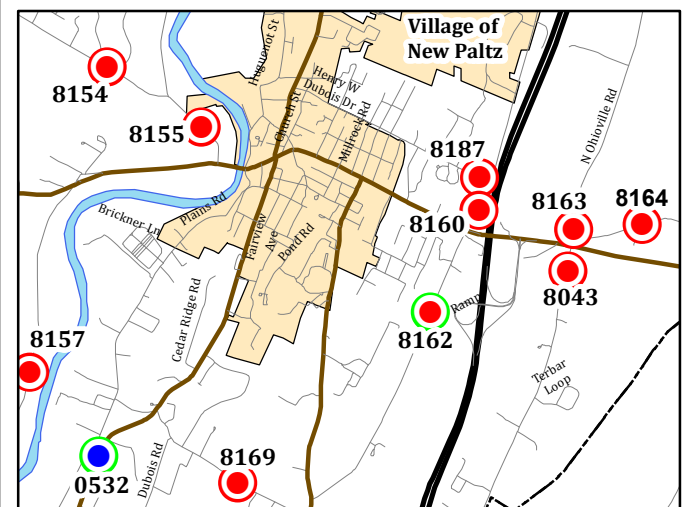
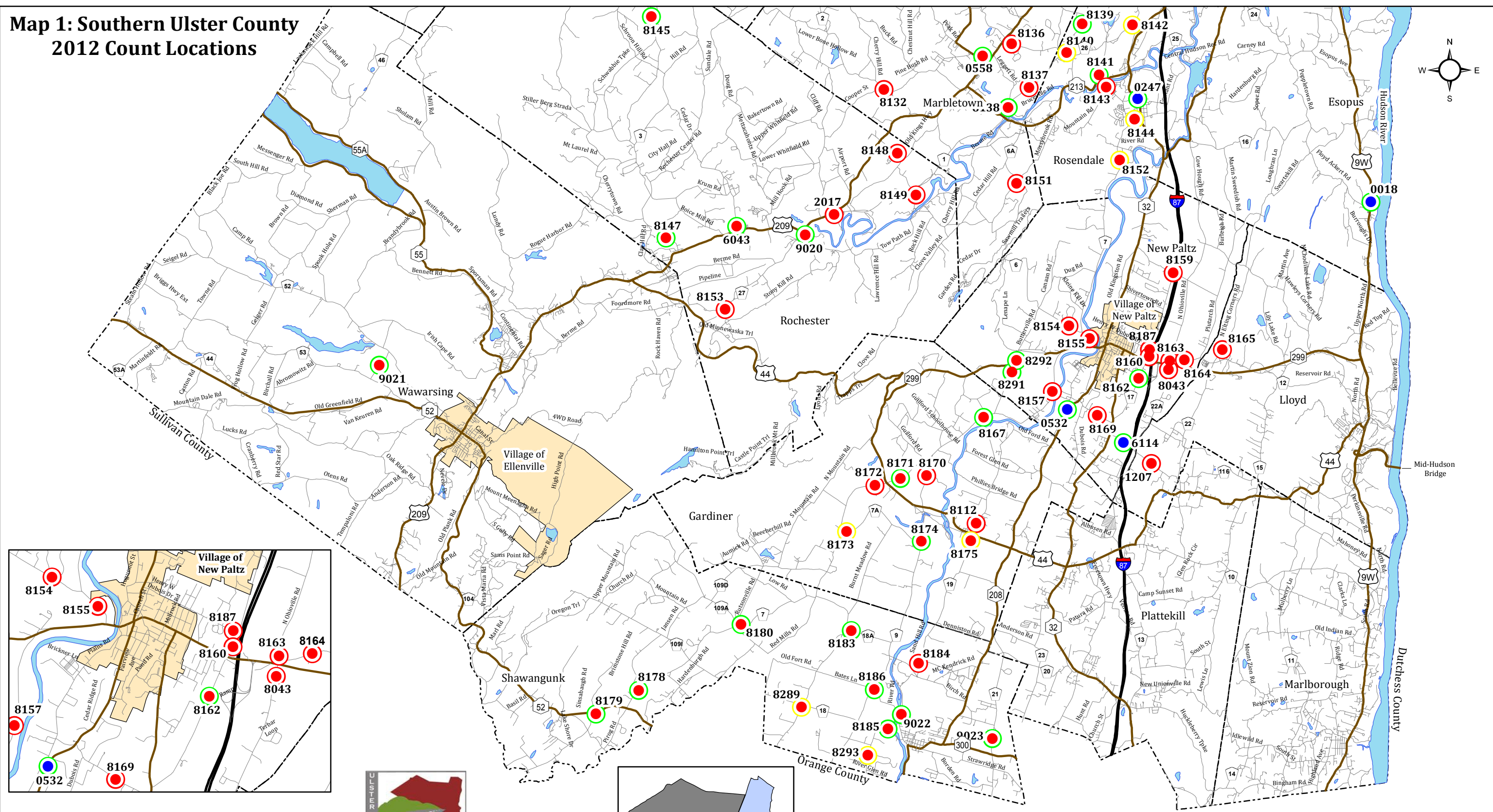
Table 3: Comparison between 2012 and 2009 Count Data by Station Number

Traffic Count 2012-2009						AADT				4-5 PM			
Station #	Road Name	Route	Municipality	From	To	2012	2009	Change	%Change	2012	2009	Change	%Change
8139	Lucas Tpk	CR 1	T/Rosendale	Cottekill Rd	Binnewater Rd	2174	2603	-429	-16%	207	235	-28	-12%
8140	Cottekill Rd	CR 26	T/Rosendale	Cottekill Rd	Sawdust Ave	2519	3624	-1105	-30%	234	300	-66	-22%
8141	Binnewater Rd	CR 7	T/Rosendale	SR 213	Lucas Tpk	1150	1323	-173	-13%	102	126	-24	-19%
8142	Breezy Hill Rd	CR 26	T/Rosendale	Binnewater Rd	SR 32	692	871	-179	-21%	62	81	-19	-23%
8143	Elting Rd	CR 7	T/Rosendale	Tillson Rd	SR 213	1556	2483	-927	-37%	155	240	-85	-35%
8144	Tillson Rd	TH	T/Rosendale	Springtown Rd	SR 32	2424	3245	-821	-25%	230	288	-58	-20%
8145	Samsonville Rd	CR 3	T/Rochester	Pataukunk Rd	Samsonville Rd	762	799	-37	-5%	80	75	5	7%
8147	Pataukunk Rd	CR 3	T/Rochester	Samsonville Rd	US 209	1968	2213	-245	-11%	214	194	20	10%
8148	Kyserike Rd	CR 6	T/Rochester	US 209	Lucas Tpk	638	1707	-1069	-63%	58	145	-87	-60%
8149	Kyserike Rd	CR 6	T/Rochester	Lucas Tpk	Clove Rd	819	1550	-731	-47%	76	160	-84	-53%
8151	Mtn Rest Rd	CR 6A	T/Marbletown	Marbletown Tl	SR 213	497	970	-473	-49%	51	98	-47	-48%
8152	Springtown Rd	CR 7	T/Rosendale	Springtown Rd	Tillson Rd	981	1186	-205	-17%	100	106	-6	-6%
8153	Granite Rd	CR 27	T/Rochester	US 44/SR 55	Hv Resort	858	979	-121	-12%	99	83	16	19%
8154	Mountain Rest Rd	CR 6	T/New Paltz	Springtown Rd	Mountain Rest Rd	1433	2724	-1291	-47%	137	260	-123	-47%
8155	Springtown Rd	CR 7	T/New Paltz	Main St	Springtown Rd	2462	4266	-1804	-42%	210	397	-187	-47%
8157	Libertyville Rd	CR 7	T/New Paltz	Libertyville Rd	New Paltz Village Lin	872	2057	-1185	-58%	71	168	-97	-58%
8159	Horsenden Rd	CR 17	T/New Paltz	Horsendane Rd	SR 32	850	1694	-844	-50%	96	168	-72	-43%
8160	North Putt Corners Rd	CR 17	T/New Paltz	SR 299	Horsenden Rd	3820	7669	-3849	-50%	398	759	-361	-48%
8162	S Putt Corners Rd	CR 17	T/New Paltz	SR 32	SR 299	6528	6687	-159	-2%	643	659	-16	-2%
8163	North Ohioville Rd	TH	T/New Paltz	SR 299	Tracy Rd	1102	2286	-1184	-52%	109	224	-115	-51%
8164	Old Route 299	TH	T/New Paltz	N Ohioville Rd	Lloyd Tl	849	1781	-932	-52%	86	221	-135	-61%
8165	North Eltings Corners Rd	TH	T/Lloyd	Old New Paltz Rd	Hawleys Corners Rd	384	768	-384	-50%	38	71	-33	-46%
8167	Alabny Post Rd	CR 7	T/Gardiner	Bruynswick Rd	Libertyville Rd	2869	2797	72	3%	266	233	33	14%
8169	Jansen Rd	CR 17	T/New Paltz	SR 32	Dubois Rd	1729	2978	-1249	-42%	175	265	-90	-34%
8170	Albany Post Rd	CR 9	T/Gardiner	US 44/SR 55	Bruynswick Rd	2849	1749	1100	63%	282	165	117	71%
8171	Bruynswick Rd	CR 7	T/Gardiner	US 44/SR 55	Libertyville Rd	1130	1021	109	11%	101	81	20	25%
8172	Bruynswick Rd	CR 7	T/Gardiner	Shawangunk Tl	US 44/SR 55	2864	1921	943	49%	246	151	95	63%
8173	Mckinstry Rd	CR 7A	T/Gardiner	Bruynswick Rd	Albany Post Rd	143	170	-27	-16%	16	19	-3	-16%
8174	Albany Post Rd	CR 9	T/Gardiner	Mckinstry Rd	US 44/SR 55	2302	2504	-202	-8%	234	234	0	0%
8175	Sand Hill Rd	CR 19	T/Gardiner	River Rd	US 44/SR 55	772	911	-139	-15%	77	84	-7	-8%
8178	New Prospect Rd	CR 7	T/Shawangunk	SR 52	Awosting Rd	1731	2809	-1078	-38%	152	242	-90	-37%
8179	Burlingham Rd	CR 7	T/Shawangunk	Sullivan County Line	SR 52	2201	2439	-238	-10%	208	212	-4	-2%
8180	New Prospect Rd	CR 7	T/Shawangunk	Awosting Rd	Bruynswick Rd	958	997	-39	-4%	89	87	2	2%
8183	Long La	CR 18A	T/Shawangunk	Hoagerburgh Rd	Mud Tavern Rd	758	786	-28	-4%	70	66	4	6%
8184	Sand Hill Rd	TH	T/Shawangunk	Mud Tavern Rd	Gardiner Tl	539	636	-97	-15%	55	57	-2	-4%
8185	Bruyn Tpk	CR 18	T/Shawangunk	Wallkill Ave	Myers Rd	4435	4675	-240	-5%	435	730	-295	-40%
8186	Albany Post Rd	CR 9	T/Shawangunk	Orange County Line	Albany Post Rd	2540	2811	-271	-10%	249	247	2	1%
8187	Henry W Dubois Rd	TH	T/New Paltz	SR 32	N Oakwood Terrace	1327	3603	-2276	-63%	162	410	-248	-60%
8228	Wittenberg Rd	CR 40	T/Woodstock	SR 212	Glenford Mtn Rd	1145	928	217	23%	110	90	20	22%
8258	Basin Rd-NYC BW	TH	T/Hurley	SR 28A	SR 28	1548	1512	36	2%	153	149	4	3%
8289	Hoagerburgh Rd	TH	T/Shawangunk	CR 18	Orange County Line	421	471	-50	-11%	30	42	-12	-29%
8291	Albany Post Rd	TH	T/New Paltz	SR 299	Gardiner Tl	1753	1669	84	5%	163	140	23	16%
8292	Butterville Rd	TH	T/New Paltz	SR 299	Mountain Rest Rd	635	616	19	3%	71	63	8	13%
8293	Dubois Rd	TH	T/Shawangunk	Orange County Line	CR 18	472	558	-86	-15%	55	53	2	4%

Data Agreement Levels		
High	Medium	Low

Maps

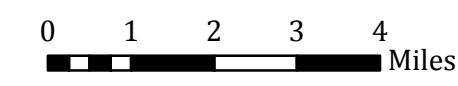
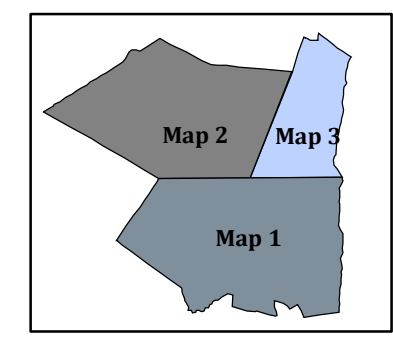
Map 1: Southern Ulster County 2012 Count Locations



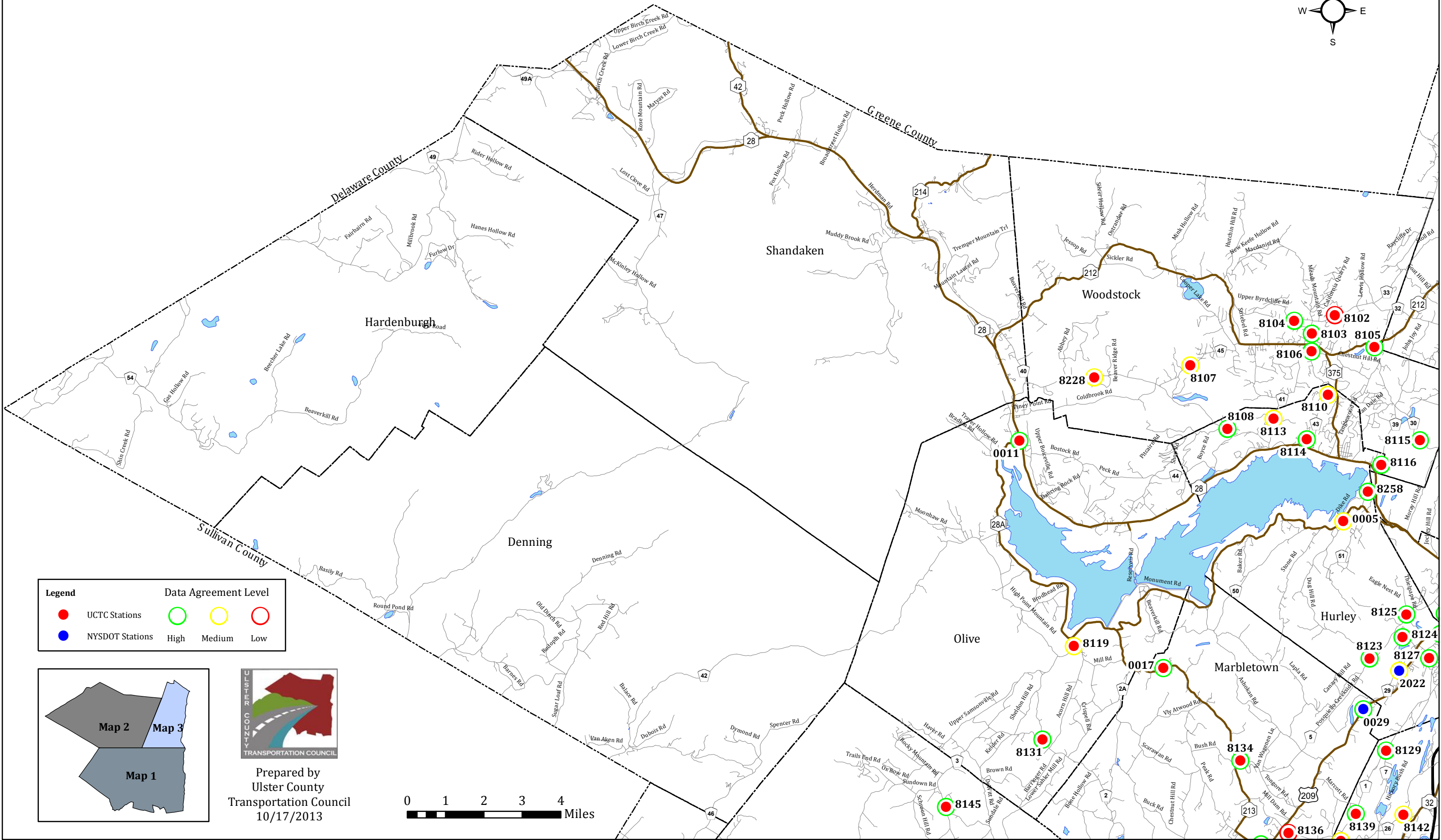
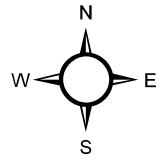
Legend

● UCTC Stations	○ Data Agreement Level High	○ Medium	○ Low
● NYSDOT Stations			


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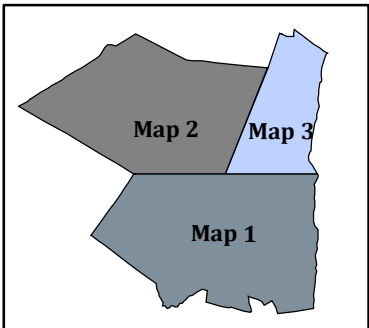


Map 2: Northwestern Ulster County 2012 Count Locations

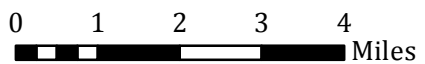


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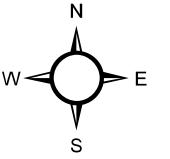
● UCTC Stations	 High	 Medium	 Low
● NYSDOT Stations			



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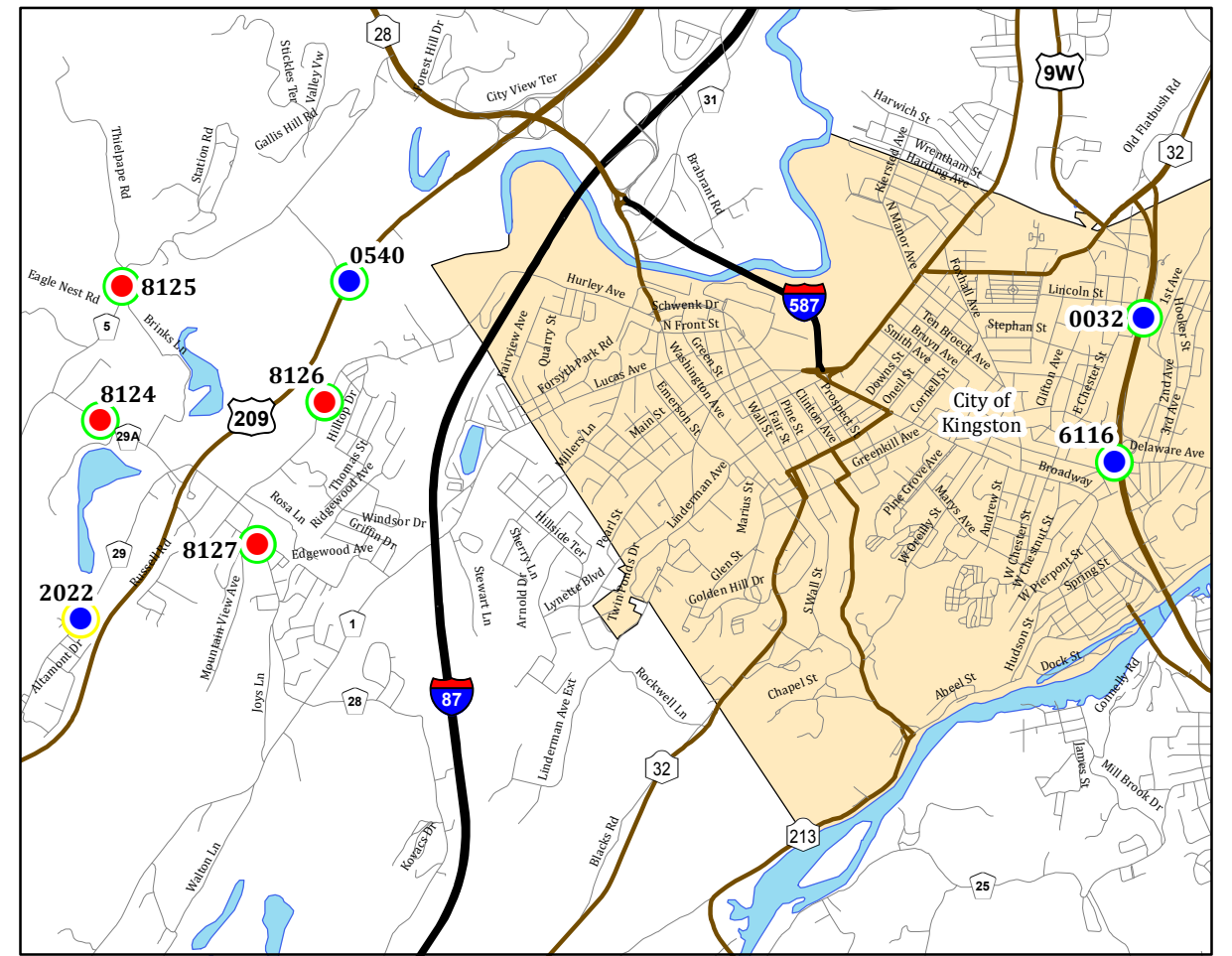
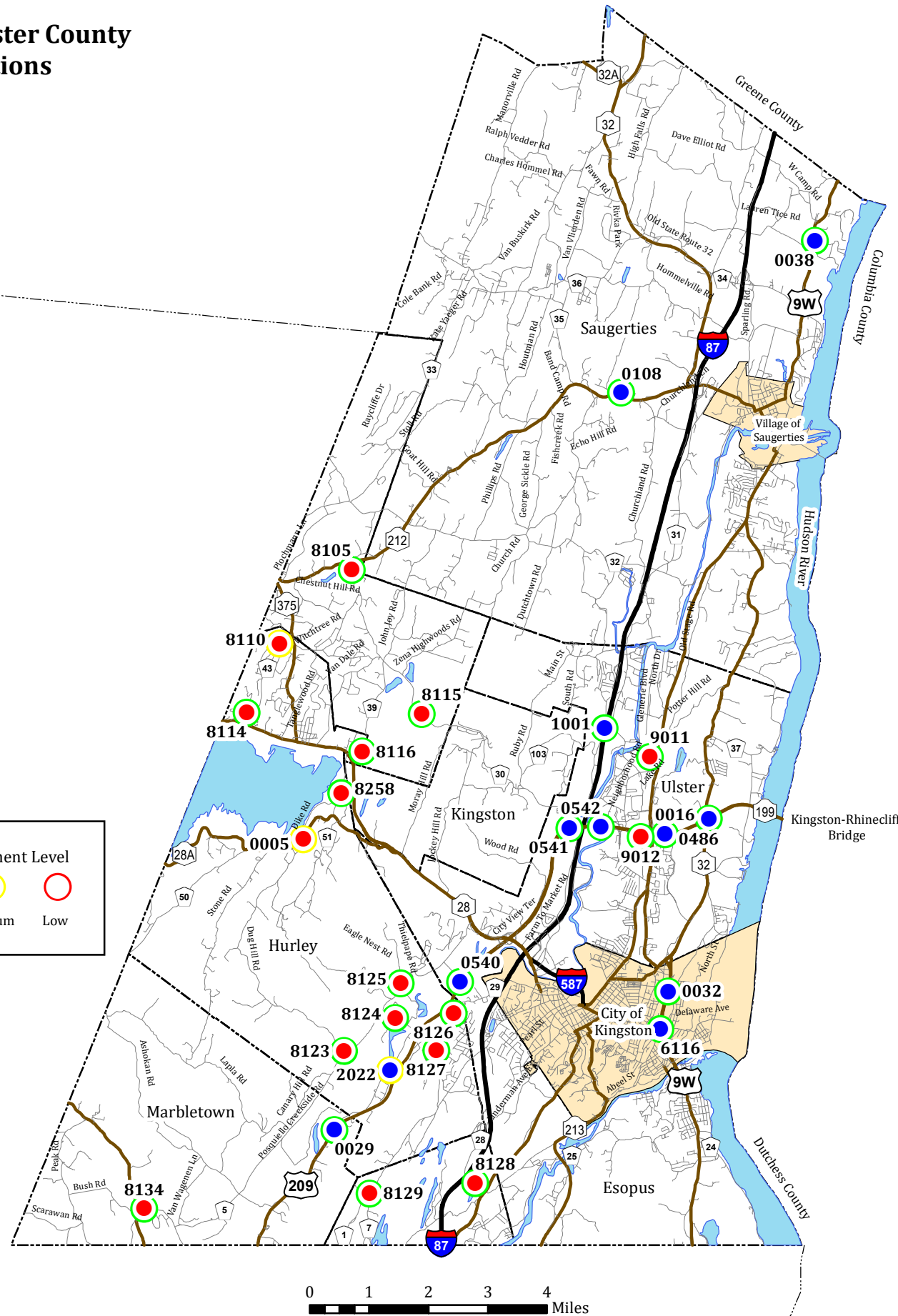
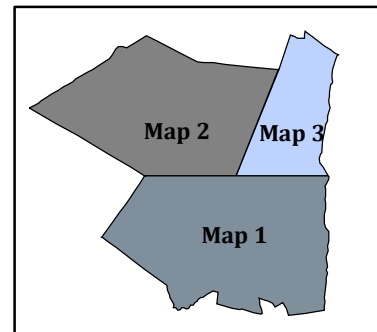


Map 3: Northeastern Ulster County 2012 Count Locations



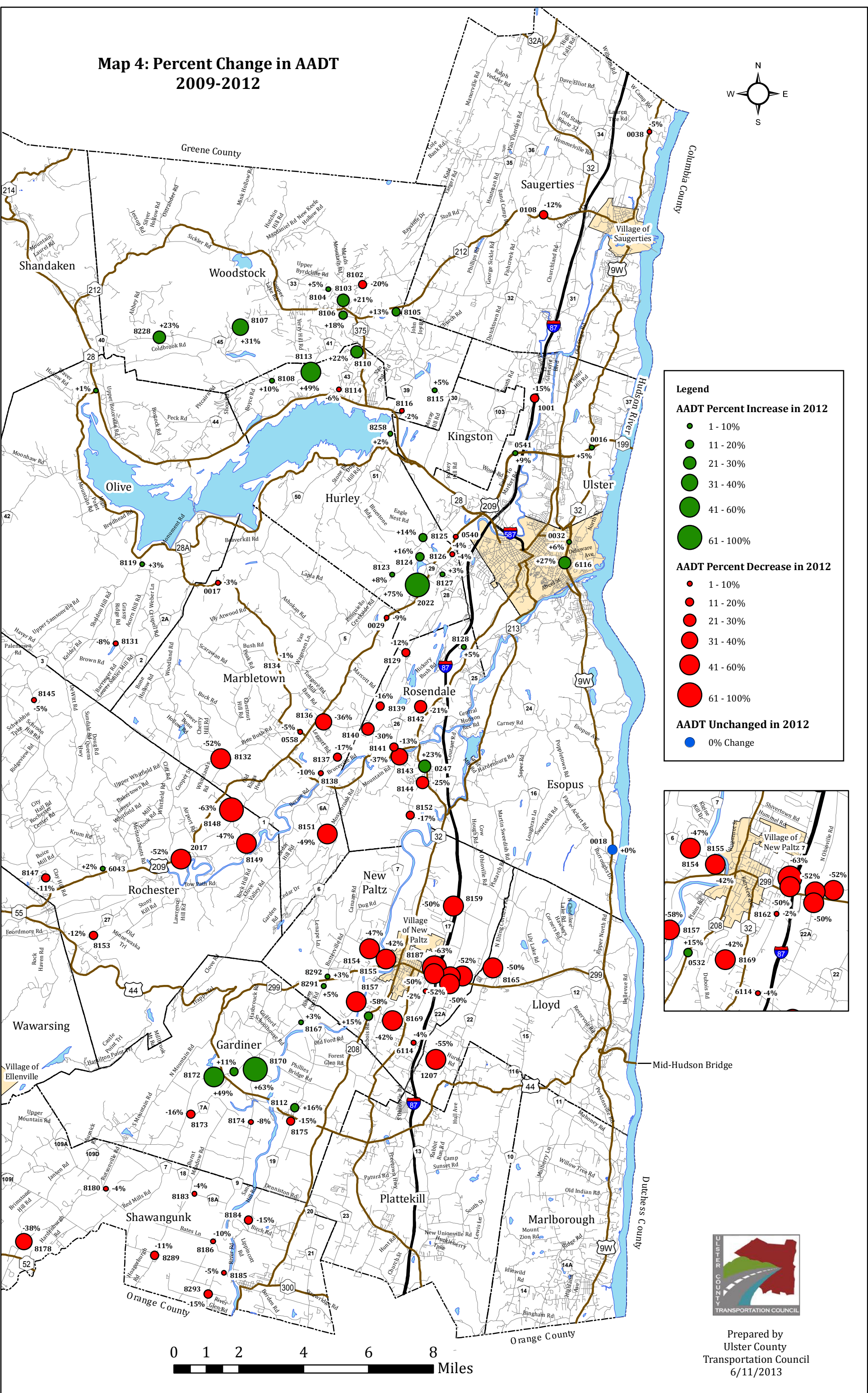
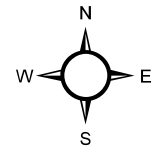
Legend

● UCTC Stations	○ Data Agreement Level: High	○ Data Agreement Level: Medium	○ Data Agreement Level: Low
● NYSDOT Stations			



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Map 4: Percent Change in AADT 2009-2012



Legend

AADT Percent Increase in 2012

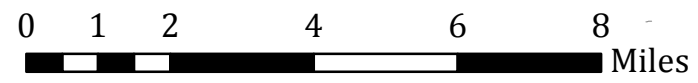
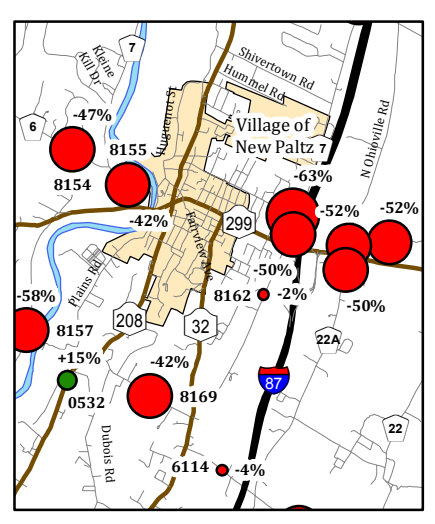
- 1 - 10%
- 11 - 20%
- 21 - 30%
- 31 - 40%
- 41 - 60%
- 61 - 100%

AADT Percent Decrease in 2012

- 1 - 10%
- 11 - 20%
- 21 - 30%
- 31 - 40%
- 41 - 60%
- 61 - 100%

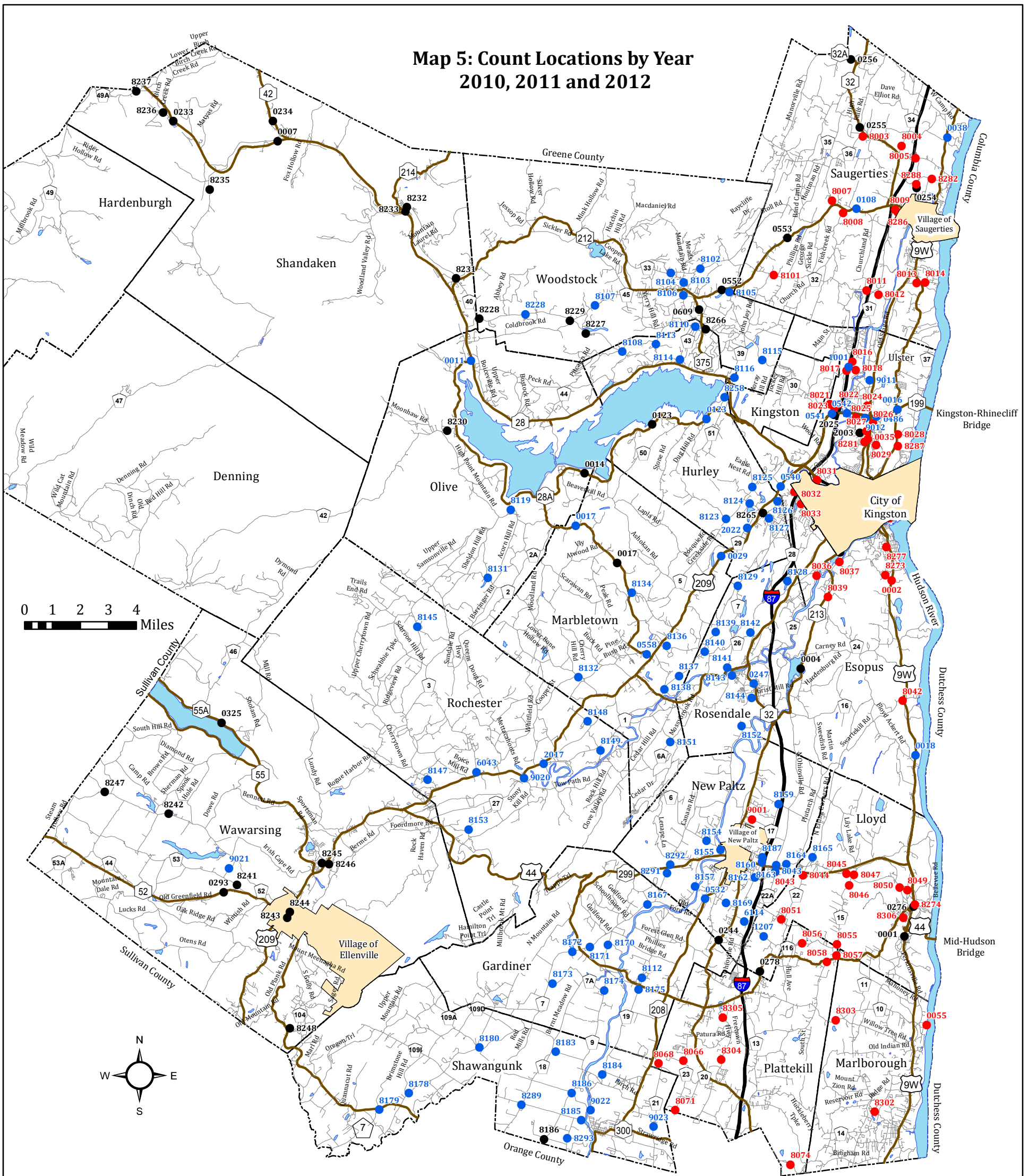
AADT Unchanged in 2012

- 0% Change



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Map 5: Count Locations by Year 2010, 2011 and 2012



- Legend**
- 2012 Stations
 - 2011 Stations
 - 2010 Stations



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6/12/2013

