

SUFFOLK COUNTY



# RED LIGHT SAFETY PROGRAM

2013 CALENDAR YEAR  
ANNUAL REPORT



<b>TABLE OF CONTENTS</b>		
		<b>Page</b>
	<b>INTRODUCTION &amp; PURPOSE OF THIS REPORT</b>	<b>2</b>
<b>I</b>	<b>RED LIGHT CAMERA LOCATIONS</b>	<b>3</b>
<b>II</b>	<b>ACCIDENT DATA</b>	<b>10</b>
<b>III</b>	<b>RED LIGHT CAMERA EVENTS RECORDED AND NOTICES OF LIABILITY ISSUED</b>	<b>21</b>
<b>IV</b>	<b>RED LIGHT CAMERA FINES PAID</b>	<b>28</b>
<b>V</b>	<b>RED LIGHT CAMERA ADJUDICATION RESULTS</b>	<b>28</b>
<b>VI</b>	<b>RED LIGHT CAMERA REVENUES AND EXPENDITURES</b>	<b>29</b>

**REPORT PREPARED BY:**

Suffolk County Red Light Safety Program, **SCTPVA**

**ISSUED:**

July, 2014

---

## INTRODUCTION & PURPOSE OF THIS REPORT

---

Suffolk County's Red Light Safety Program was authorized by New York State Vehicle & Traffic Law § 1111-b, enacted in May of 2009 and Suffolk County Local Law 20-2009, which went into effect June 30, 2009. These authorizing legislations permitted the installation of red light cameras in Suffolk County.

Suffolk County's Red Light Safety Program has a demonstrable history of changing driver's behavior at signalized intersections through a comprehensive effort involving engineering and enforcement. The Suffolk County Red Light Safety Program uses automated enforcement to enhance the safety of motorists at signalized intersections within Suffolk County.

The New York State legislation, which authorized the installation of red light cameras, requires the County to issue an annual report which provides detailed information regarding program operations. This is Suffolk County's fourth annual report, which will reflect program data for the 2013 calendar year.

As required by State legislation, this report will address the following:

- I. A description of the locations where traffic-control signal photo violation-monitoring systems were used;
- II. The aggregate number, type and severity of accidents reported at intersections where a traffic-control signal photo violation-monitoring system is used for the year preceding the installation of such system, to the extent the information is maintained by the Department of Motor Vehicles of this state;  
The aggregate number, type and severity of accidents reported at intersections where a traffic-control signal photo violation-monitoring system is used, to the extent the information is maintained by the Department of Motor Vehicles of this state;
- III. The number of violations recorded at each intersection where a traffic-control signal photo violation-monitoring system is used and in the aggregate on a daily, weekly and monthly basis;  
The total number of notices of liability issued for violations recorded by such systems;
- IV. The number of fines and total amount of fines paid after first notice of liability;
- V. The number of violations adjudicated and results of such adjudications including breakdown of dispositions made for violations recorded by such systems and quality of the adjudication process and its results;
- VI. The total amount of revenue realized by such county; and expenses incurred by such county in connection with the program.

## I. RED LIGHT CAMERA LOCATIONS

Intersections for red light camera installations are selected by Suffolk County Department of Public Works based upon a variety of factors, most importantly the analysis of crash data available from the New York State Department of Transportation and consideration of where red light cameras would yield the highest safety results.

Currently there are two types of intersections with Red Light Cameras:

1. New York State intersections:
  - a. The intersection of state road with a state, county or town road.
  - b. Any or all approaches (state, county or town) may be monitored.
  - c. The traffic signal is owned, maintained and operated by NYSDOT.
  - d. Cameras were installed under a NYSDOT Highway Work Permit obtained for each intersection.
2. Non-State intersections:
  - a. The intersection of a county road with a county or town road.
  - b. Only approaches that are county roads may be monitored
  - c. The traffic signal is owned and maintained by the local Town, however, Suffolk County retains operational control
  - d. Cameras were installed under a SCDPW Highway Work Permit they obtained for each intersection

In 2013, there were 115 new camera locations activated and 35 deactivated as seen in the schedule below:

Month	# of Cameras <b>Activated</b>	# of Cameras <b>Deactivated</b>
April	6	10
May	4	
June	7	
July	11	
August	15	
September	9	12
October	16	13
November	12	
December	35	
<b>TOTAL</b>	<b>115</b>	<b>35</b>

Of the 35 deactivated sites, the average life operational was 966 days or roughly 2-1/2 years per camera.

Following is a chart of the locations which were operational in 2013. NYSDOT intersections are **bolded** for distinction. Crossed out intersections were deactivated and their deactivation date is listed. Locations are grouped by hamlet and listed by activation date.

Suffolk County Red Light Camera Locations Operational - 2013					
Enforcement Street	Cross Street	Direction	Activation	Deactivation	Hamlet
CR 50, Union Blvd	CR 13, Fifth Ave	WB	8/28/13		Bay Shore
CR 50, Union Blvd	CR 13, Fifth Ave	EB	8/30/13		Bay Shore
CR 50, Union Blvd	Brentwood Road	WB	9/4/13		Bay Shore
CR 50, Union Blvd	Brentwood Road	EB	9/9/13		Bay Shore
CR 100, Union Blvd	2nd St/ Madison Ave	EB	9/9/13		Bay Shore
CR 100, Union Blvd	2nd St/ Madison Ave	WB	9/9/13		Bay Shore
CR 13, Fifth Ave	CR 50, Union Blvd	NB	9/18/13		Bay Shore
CR 13, Fifth Ave	CR 57, Bay Shore Rd	SB	12/1/13		Bay Shore
CR 57, Bay Shore Rd	CR 13, Fifth Ave	EB	12/1/13		Bay Shore
CR 57, Bay Shore Rd	CR 13, Fifth Ave	WB	12/6/13		Bay Shore
CR 13A, N. Clinton Ave	CR 50, Union Blvd	SB	12/13/13		Bay Shore
CR 50, Union Blvd	CR 13A, N. Clinton Ave	EB	12/13/13		Bay Shore
CR 57, Bay Shore Rd	Howells Rd	EB	12/26/13		Baywood
<b>NY454</b>	<b>CR 112 (Johnson Ave)</b>	<b>EB</b>	<b>1/26/14</b>	<b>9/9/13</b>	<b>Bohemia</b>
<b>NY454</b>	<b>CR 112 (Johnson Ave)</b>	<b>WB</b>	<b>2/7/14</b>	<b>9/9/13</b>	<b>Bohemia</b>
<b>CR 93 (Lakeland)</b>	<b>NY27S NSR</b>	<b>SB</b>	<b>3/22/14</b>	<b>9/25/13</b>	<b>Bohemia</b>
CR 100, Suffolk Ave	Brentwood Road	WB	9/9/13		Brentwood
CR 100, Suffolk Ave	Brentwood Road	EB	9/13/13		Brentwood
CR 13, Fifth Ave	CR 100, Suffolk Ave	SB	9/13/13		Brentwood
CR 100, Suffolk Ave	CR 13, Fifth Ave	WB	9/13/13		Brentwood
CR 13, Fifth Ave	CR 100, Suffolk Ave	NB	10/16/13		Brentwood
<b>NY25</b>	<b>Holbrook Rd</b>	<b>EB</b>	<b>10/18/10</b>		<b>Centereach</b>
<b>NY25</b>	<b>Holbrook Rd</b>	<b>WB</b>	<b>10/18/10</b>		<b>Centereach</b>
<b>NY25</b>	<b>Eastwood Blvd</b>	<b>EB</b>	<b>10/22/10</b>		<b>Centereach</b>
<b>NY25</b>	<b>Eastwood Blvd</b>	<b>WB</b>	<b>10/22/10</b>		<b>Centereach</b>
<b>NY25</b>	<b>CR 97 (Nicholls Rd)</b>	<b>WB</b>	<b>4/6/14</b>	<b>9/25/13</b>	<b>Centereach</b>
CR 100, Suffolk Ave	CR 17, Carleton Ave	EB	8/22/13		Central Islip
CR 100, Suffolk Ave	CR 17, Carleton Ave	WB	8/22/13		Central Islip
CR 17, Carleton Ave	CR 100, Suffolk Ave	SB	8/28/13		Central Islip
CR 17, Wheeler Rd	CR 67, Motor Parkway	NB	12/6/13		Central Islip
<b>CR 4 (Commack Rd)</b>	<b>NY25</b>	<b>NB</b>	<b>1/25/11</b>		<b>Commack</b>
<b>NY25</b>	<b>CR 4 (Commack Rd)</b>	<b>WB</b>	<b>1/25/11</b>		<b>Commack</b>
<b>NY 25</b>	<b>CR 4, Townline/Commack Rd</b>	<b>EB</b>	<b>8/2/13</b>		<b>Commack</b>
<b>Townline/Commack Rd</b>	<b>NY 25</b>	<b>SB</b>	<b>8/2/13</b>		<b>Commack</b>
<b>NY 454</b>	<b>Lincoln Ave</b>	<b>EB</b>	<b>8/14/13</b>		<b>Commack</b>
<b>NY 454</b>	<b>Lincoln Ave</b>	<b>WB</b>	<b>8/14/13</b>		<b>Commack</b>
CR 4, Commack Rd	Dorothea St	NB	12/12/13		Commack
CR 4, Commack Rd	Dorothea St	SB	12/12/13		Commack

Suffolk County Red Light Camera Locations Operational - 2013					
Enforcement Street	Cross Street	Direction	Activation	Deactivation	Hamlet
<b>CR 47, Great Neck Rd</b>	<b>NY 27A</b>	<b>SB</b>	<b>6/26/13</b>		<b>Copiague</b>
CR 47, Great Neck Rd	CR 12, Oak St	NB	7/3/13		Copiague
CR 47, Great Neck Rd	CR 12, Oak St	SB	7/3/13		Copiague
CR 2, Dixon Ave	CR 47, Great Neck Rd	WB	7/16/13		Copiague
CR 47, Great Neck Rd	CR 2, Dixon Ave	NB	7/22/13		Copiague
CR 2, Dixon Ave	CR 47, Great Neck Rd	EB	7/24/13		Copiague
CR 47, Great Neck Rd	CR 2, Dixon Ave	SB	7/25/13		Copiague
<b>NYS 27A</b>	<b>CR 47, Great Neck Rd</b>	<b>WB</b>	<b>10/6/13</b>		<b>Copiague</b>
CR 2, Straight Path	35th Street	NB	12/26/13		Copiague
<b>NY25</b>	<b>NY112</b>	<b>EB</b>	<b>6/24/11</b>		<b>Coram</b>
<b>Mount Sinai Coram Rd</b>	<b>NY25, Middle Country Rd</b>	<b>SB</b>	<b>4/22/13</b>		<b>Coram</b>
<b>NY25, Middle Country Rd</b>	<b>Mount Sinai Coram Rd</b>	<b>EB</b>	<b>4/22/13</b>		<b>Coram</b>
<b>NY 25</b>	<b>NY 112</b>	<b>WB</b>	<b>6/26/13</b>		<b>Coram</b>
CR 83, Patchogue-Mt Sinai Rd	Old Town Rd	NB	12/6/13		Coram
CR 83, Patchogue-Mt Sinai Rd	Old Town Rd	SB	12/26/13		Coram
CR 4, Commack Rd	Marcus Blvd/ Tanger Dwy	NB	12/12/13		Deer Park
CR 4, Commack Rd	Marcus Blvd/ Tanger Dwy	SB	12/12/13		Deer Park
<b>NY 231, Deer Park Ave</b>	<b>Nicolls Road</b>	<b>NB</b>	<b>12/26/13</b>		<b>Deer Park</b>
<b>NY 231, Deer Park Ave</b>	<b>Nicolls Road</b>	<b>SB</b>	<b>12/26/13</b>		<b>Deer Park</b>
<b>I495S</b>	<b>NY231 (Deer Park Ave)</b>	<b>EB</b>	<b>3/18/11</b>		<b>Dix Hills</b>
<b>NY231 (Deer Park Ave)</b>	<b>CR2 (Straight Path)</b>	<b>NB</b>	<b>3/18/11</b>	<b>9/11/13</b>	<b>Dix Hills</b>
<b>CR 4 (Commack Rd)</b>	<b>I495S</b>	<b>NB</b>	<b>3/25/11</b>		<b>Dix Hills</b>
<b>NY231 (Deer Park Ave)</b>	<b>I495N</b>	<b>SB</b>	<b>3/30/11</b>	<b>9/25/13</b>	<b>Dix Hills</b>
<b>I495S</b>	<b>CR 4 (Commack Rd)</b>	<b>EB</b>	<b>4/5/11</b>		<b>Dix Hills</b>
<b>NY109</b>	<b>CR 28 (New Hwy)</b>	<b>EB</b>	<b>11/20/10</b>		<b>East Farmingdale</b>
<b>CR 28 (New Hwy)</b>	<b>NY109</b>	<b>NB</b>	<b>12/22/10</b>		<b>East Farmingdale</b>
<b>NY109</b>	<b>CR 28 (New Hwy)</b>	<b>WB</b>	<b>12/22/10</b>		<b>East Farmingdale</b>
<b>NY 24, Conklin St</b>	<b>NY 110</b>	<b>EB</b>	<b>6/26/13</b>		<b>East Farmingdale</b>
<b>CR 4 (Commack Rd)</b>	<b>I495N</b>	<b>SB</b>	<b>10/22/10</b>		<b>East Half Hollow Hills</b>
<b>I495N</b>	<b>CR4 (Commack Rd)</b>	<b>WB</b>	<b>12/6/10</b>		<b>East Half Hollow Hills</b>
<b>NY112</b>	<b>NY27N</b>	<b>SB</b>	<b>10/1/10</b>		<b>East Patchogue</b>
<b>NY27N</b>	<b>NY112</b>	<b>WB</b>	<b>10/1/10</b>		<b>East Patchogue</b>
<b>NY112</b>	<b>NY27S</b>	<b>NB</b>	<b>2/11/11</b>		<b>East Patchogue</b>
<b>NY27S</b>	<b>NY112</b>	<b>EB</b>	<b>2/11/11</b>		<b>East Patchogue</b>
<b>NY 112</b>	<b>Barton Ave</b>	<b>NB</b>	<b>6/20/13</b>		<b>East Patchogue</b>
<b>NY 112</b>	<b>Barton Ave</b>	<b>SB</b>	<b>6/20/13</b>		<b>East Patchogue</b>
CR 80, Montauk Hwy	Phyllis Dr	WB	10/25/13		East Patchogue
CR 80, Montauk Hwy	Phyllis Dr	EB	10/29/13		East Patchogue

Suffolk County Red Light Camera Locations Operational - 2013					
Enforcement Street	Cross Street	Direction	Activation	Deactivation	Hamlet
NY347	Mark Tree Rd	WB	12/21/10		East Setauket
NY347	Mark Tree Rd	EB	1/13/11		East Setauket
NY 25	Larkfield Rd	EB	2/4/11		Elwood
NY 25	Larkfield Rd	WB	2/4/11		Elwood
NY110	CR 47 (Great Neck Rd)	NB	11/24/10		Farmindegale
NY110	CR 47 (Great Neck Rd)	SB	12/16/10		Farmindegale
CR 47 (Great Neck Rd)	NY110	WB	12/17/10		Farmindegale
NY110	Conklin St	SB	4/10/11		Farmindegale
CR 83, North Ocean Ave	CR 16, Horseblock Rd	SB	12/12/13		Farmingville
NY111	I495S	NB	9/25/10		Hauppauge
I495S	NY111	EB	11/18/10		Hauppauge
I495N	NY111	WB	3/8/11		Hauppauge
NY111	I495N	SB	3/18/11		Hauppauge
NY454	Old Willets Path	EB	<del>3/18/11</del>	10/9/13	Hauppauge
NY111, Joshua's Path	CR 67, Motor Pkwy	NB	5/6/13		Hauppauge
CR 67, Motor Pkwy	NY111, Joshua's Path	EB	5/6/13		Hauppauge
CR 67, Motor Pkwy	NY111, Joshua's Path	WB	5/6/13		Hauppauge
NY111, Joshua's Path	CR 67, Motor Pkwy	SB	5/7/13		Hauppauge
CR 83, North Ocean Ave	I-495, Express Drive South	NB	10/2/13		Holtsville
I-495, Express Drive South	CR 83, North Ocean Ave	EB	10/2/13		Holtsville
CR 19, Waverly Ave	Furrows Rd	NB	12/17/13		Holtsville
CR 19, Waverly Ave	Furrows Rd	SB	12/17/13		Holtsville
CR 11, Pulaski Road	CR 35, Park Avenue	WB	11/25/13		Huntington Station
CR 11, Pulaski Road	CR 35, Park Avenue	EB	11/27/13		Huntington Station
CR 35, Park Avenue	CR 11, Pulaski Road	NB	12/5/13		Huntington Station
CR 35, Park Avenue	CR 11, Pulaski Road	SB	12/10/13		Huntington Station
NY454	CR 100 (Suffolk Ave)	NB	8/17/10		Islandia
NY454	CR 100 (Suffolk Ave)	SB	8/18/10		Islandia
<del>CR 67 (Motor Pkwy)</del>	NY454	WB	<del>8/19/10</del>	4/22/13	Islandia
<del>NY454</del>	<del>CR 67 (Motor Pkwy)</del>	SB	<del>8/20/10</del>	4/22/13	Islandia
<del>CR 67 (Motor Pkwy)</del>	NY454	EB	<del>8/20/10</del>	4/22/13	Islandia
<del>NY454</del>	<del>CR 67 (Motor Pkwy)</del>	NB	<del>8/23/10</del>	4/22/13	Islandia
I495N (Exit 57)	CR 67 (Motor Parkway)	WB	9/21/10	10/28/13	Islandia
CR 67 (Motor Parkway)	I495N (Exit 57)	SB	10/19/10	10/28/13	Islandia
CR 67 (Motor Pkwy)	I495S (Exit 57)	NB	11/5/10		Islandia
I495S (Exit 57)	CR 67 (Motor Pkwy)	EB	12/16/10		Islandia

Suffolk County Red Light Camera Locations Operational - 2013					
Enforcement Street	Cross Street	Direction	Activation	Deactivation	Hamlet
<del>CR 97 (Nicholls Rd)</del>	<del>NY347</del>	<del>NB</del>	<del>4/16/10</del>	<del>4/29/13</del>	<del>Lake Grove</del>
<del>CR 97 (Nicholls Rd)</del>	<del>NY347</del>	<del>SB</del>	<del>4/16/10</del>	<del>4/29/13</del>	<del>Lake Grove</del>
<del>NY347</del>	<del>CR 97 (Nicholls Rd)</del>	<del>EB</del>	<del>4/16/10</del>	<del>4/29/13</del>	<del>Lake Grove</del>
<del>NY347</del>	<del>CR 97 (Nicholls Rd)</del>	<del>WB</del>	<del>4/16/10</del>	<del>4/29/13</del>	<del>Lake Grove</del>
Hawkins Ave/Stony Brook Rd	NY25, Middle Country Rd	NB	4/30/13		Lake Grove
Hawkins Ave/Stony Brook Rd	NY25, Middle Country Rd	SB	4/30/13		Lake Grove
NY25, Middle Country Rd	Hawkins Ave/Stony Brook Rd	EB	4/30/13		Lake Grove
NY25, Middle Country Rd	Hawkins Ave/Stony Brook Rd	WB	4/30/13		Lake Grove
CR 16, Portion Rd	Ackerly Ln	EB	12/26/13		Lake Ronkonkoma
CR 16, Portion Rd	Ackerly Ln	WB	1/24/14		Lake Ronkonkoma
CR 2 (Straight Path)	NY27	NB	4/8/11		Lindenhurst
NY27	CR 2 (Straight Path)	EB	4/8/11		Lindenhurst
CR 111, Port Jeff-West Hampt	I-495, NSR	NB	12/26/13		Manorville
CR 80, Montauk Hwy	Washington Ave/ Herkimer St	EB	12/19/13		Mastic
I495S	NY112	EB	11/10/10		Medford
I495N	NY112	WB	11/18/10		Medford
NY112	I495N	SB	12/1/10		Medford
NY112	I495S	NB	12/16/10		Medford
NY112	<del>CR 16 (Horseblock Rd)</del>	<del>NB</del>	<del>2/6/11</del>	10/16/13	Medford
<del>CR 16 (Horseblock Rd)</del>	NY112	EB	<del>2/7/11</del>	10/16/13	Medford
CR 99 Woodside Avenue	NY 112	EB	6/20/13		Medford
CR 99 Woodside Avenue	NY 112	WB	6/20/13		Medford
CR 83, North Ocean Ave	CR 16, Horseblock Rd	NB	12/12/13		Medford
CR 3, Pinelawn Rd	Half Hollow Road	NB	12/6/13		Melville
CR 3, Pinelawn Rd	Half Hollow Road	SB	12/6/13		Melville
Miller Place Rd	NY 25A	NB	8/22/13		Miller Place
Miller Place Rd	NY 25A	SB	8/22/13		Miller Place
NY 25A	Mount Sinai Coram Road	WB	8/2/13		Mount Sinai
NY 25A	Mount Sinai Coram Road	EB	8/8/13		Mount Sinai
CR 28, New Highway	Ralph Ave	SB	7/24/13		North Amityville
CR 28, New Highway	Ralph Ave	NB	8/2/13		North Amityville
CR 13, Fifth Ave	Candlewood Rd	SB	12/10/13		North Bay Shore
CR 101, Patchogue-Yaphank Rd	Station Rd	EB	11/26/13		North Bellport
CR 101, Patchogue-Yaphank Rd	Station Rd	WB	11/26/13		North Bellport
CR 99, Woodside Ave	Station Rd	WB	12/26/13		North Bellport

Suffolk County Red Light Camera Locations Operational - 2013					
Enforcement Street	Cross Street	Direction	Activation	Deactivation	Hamlet
NY27	N. Delaware Ave	WB	4/8/11	9/30/13	North Lindenhurst
NY27	N. Delaware Ave	EB	4/9/11	9/30/13	North Lindenhurst
NY27	N. Monroe Ave	WB	4/9/11	9/30/13	North Lindenhurst
NY27	N. Monroe Ave	EB	4/18/11	9/30/13	North Lindenhurst
CR 2, Straight Path	CR 3, Wellwood Ave	NB	12/19/13		North Lindenhurst
CR 2, Straight Path	CR 3, Wellwood Ave	SB	12/26/13		North Lindenhurst
CR 19, Waverly Ave	NYS 27, SSR	NB	12/15/13		North Patchogue
NYS 27, NSR	CR 19, Waverly Ave	WB	12/15/13		North Patchogue
NYS 27, SSR	CR 19, Waverly Ave	EB	12/17/13		North Patchogue
NY25	Marshall Dr/Paula Blvd	EB	12/6/10	10/9/13	North Selden
NY25	Marshall Dr/Paula Blvd	WB	12/6/10	10/9/13	North Selden
NY347	Old Town Rd	EB	4/26/11	4/15/13	Port Jefferson Station
NY347	Old Town Rd	WB	4/26/11	4/15/13	Port Jefferson Station
NY25A	CR 21 (Rocky Point -Yaphank Rd)	WB	2/16/11		Rocky Point
NY25A	CR 21 (Rocky Point -Yaphank Rd)	EB	2/18/11		Rocky Point
I495S	CR 93 (Ocean Ave)	EB	6/15/10		Ronkonkoma
CR 93 (Ocean Ave)	I495S	NB	6/21/10		Ronkonkoma
Ronkonkoma Ave	I495N	SB	8/18/10		Ronkonkoma
I495N	Ronkonkoma Ave	WB	8/18/10		Ronkonkoma
I495N	CR 93 (Ocean Ave)	WB	9/25/10		Ronkonkoma
I495N	Old Nichols Rd	WB	10/2/10		Ronkonkoma
Old Nichols Rd	I495N	SB	10/19/10		Ronkonkoma
CR 93 (Ocean Ave)	I495N	SB	12/19/10		Ronkonkoma
NY27N	CR112 (Johnson Ave)	WB	9/21/10		Sayville
NY27S	CR 112 (Johnson Ave)	EB	9/26/10	10/2/13	Sayville
CR 112 (Johnson Ave)	NY27N	SB	10/12/10		Sayville
CR 112 (Johnson Ave)	NY27S	NB	10/19/10	10/2/13	Sayville
NY25	CR 83	WB	12/6/10		Selden
NY25	Boyle Rd	WB	12/7/10	10/16/13	Selden
CR 83	NY25	NB	12/7/10		Selden
CR 83	NY25	SB	12/7/10		Selden
NY25	CR 83	EB	12/7/10		Selden
NY25	Boyle Rd	EB	12/8/10	10/16/13	Selden
NY 347	Arrowhead Ln	WB	10/9/13		Setauket

Suffolk County Red Light Camera Locations Operational - 2013					
Enforcement Street	Cross Street	Direction	Activation	Deactivation	Hamlet
CR 46, William Floyd Pkwy	Lawrence Rd/ Flintlock Dr	SB	10/2/13		Shirley
CR 46, William Floyd Pkwy	Surrey Circle	NB	10/2/13		Shirley
CR 46, William Floyd Pkwy	Surrey Circle	SB	10/2/13		Shirley
CR 46, William Floyd Pkwy	Lawrence Rd/ Flintlock Dr	NB	10/8/13		Shirley
CR 80, Montauk Hwy	Garden Pl	EB	11/13/13		Shirley
CR 80, Montauk Hwy	Garden Pl	WB	11/13/13		Shirley
CR 80, Montauk Hwy	CR 46, William Floyd Pkwy	WB	11/15/13		Shirley
CR 46, William Floyd Pkwy	CR 80, Montauk Hwy	NB	11/18/13		Shirley
CR 46, William Floyd Pkwy	CR 80, Montauk Hwy	SB	11/27/13		Shirley
CR 80, Montauk Hwy	CR 46, William Floyd Pkwy	EB	11/27/13		Shirley
<b>NY 25</b>	<b>Redwood Lane</b>	<b>WB</b>	<b>11/15/13</b>		<b>Smithtown</b>
<b>NY 25</b>	<b>Redwood Lane</b>	<b>EB</b>	<b>2/11/14</b>		<b>Smithtown</b>
<b>NY454</b>	<b>Broadway</b>	<b>EB</b>	<b>3/8/11</b>		<b>South Holbrook</b>
<b>NY454</b>	<b>Broadway</b>	<b>WB</b>	<b>3/8/11</b>		<b>South Holbrook</b>
<b>NY25</b>	<b>Pidgeon Hill Rd</b>	<b>WB</b>	<b>10/4/10</b>		<b>South Huntington</b>
<b>NY25</b>	<b>Pidgeon Hill Rd</b>	<b>EB</b>	<b>10/22/10</b>		<b>South Huntington</b>
<b>NY110</b>	<b>NY25</b>	<b>NB</b>	<b>2/24/11</b>		<b>South Huntington</b>
<b>NY25</b>	<b>NY110</b>	<b>WB</b>	<b>2/24/11</b>		<b>South Huntington</b>
<b>NY 25</b>	<b>NY 110</b>	<b>EB</b>	<b>8/9/13</b>		<b>South Huntington</b>
<b>NY112</b>	<b>CR 99 (Woodside Ave)</b>	<b>NB</b>	<b>2/24/11</b>		<b>South Medford</b>
<b>NY112</b>	<b>CR 99 (Woodside Ave)</b>	<b>SB</b>	<b>2/24/11</b>		<b>South Medford</b>
<b>NY347</b>	<b>Stonybrook Rd</b>	<b>WB</b>	<b><del>12/18/10</del></b>	<b>9/11/13</b>	<b>South Stonybrook</b>
<b>NY347</b>	<b>Stonybrook Rd</b>	<b>EB</b>	<b><del>1/12/11</del></b>	<b>9/11/13</b>	<b>South Stonybrook</b>
<b>NY347</b>	<b>NY25</b>	<b>SB</b>	<b><del>12/21/10</del></b>	<b>10/28/13</b>	<b>St. James</b>
<b>NY25</b>	<b>NY347</b>	<b>WB</b>	<b><del>12/21/10</del></b>	<b>10/28/13</b>	<b>St. James</b>
<b>Arrowhead Ln</b>	<b>NY 347</b>	<b>NB</b>	<b>10/9/13</b>		<b>Terryville</b>
<b>NY 347</b>	<b>Arrowhead Ln</b>	<b>EB</b>	<b>10/16/13</b>		<b>Terryville</b>
CR 96, Great East Neck Rd	Arnold Ave	SB	7/3/13		West Babylon
CR 96, Great East Neck Rd	Raynor Ave	NB	7/16/13		West Babylon
CR 96, Great East Neck Rd	Raynor Ave	SB	7/16/13		West Babylon
CR 96, Great East Neck Rd	Arnold Ave	NB	7/24/13		West Babylon
<b>NY 109</b>	<b>CR 2, Straight Path</b>	<b>WB</b>	<b>10/16/13</b>		<b>West Babylon</b>
<b>NY 27A</b>	<b>CR 96, Great East Neck Rd/Bergen Ave</b>	<b>NB</b>	<b>10/16/13</b>		<b>West Babylon</b>
<b>NY 109</b>	<b>CR 2, Straight Path</b>	<b>EB</b>	<b>10/25/13</b>		<b>West Babylon</b>
<b>NY 27A</b>	<b>CR 96, Great East Neck Rd/Bergen Ave</b>	<b>SB</b>	<b>11/27/13</b>		<b>West Babylon</b>
CR 96, Great East Neck Rd	Railroad	NB	12/15/13		West Babylon

---

## II. ACCIDENT DATA

---

### Introduction

Phase 1 of Suffolk County's Red Light Camera program consisted of fifty intersections. In April 2013 Suffolk County began the expansion of their program with the addition of fifty intersections. During the date range of this report, seven of these intersections had been operational for six months and are included in this report. The accident data included in this report depicts the total number, manner of collision, and severity of reported accidents at these intersections. The accident data was requested from the NYSDOT for one year prior to the activation of Red Light Camera and all data after activation as required by NYS V & T 1111-b. The reports received were from the NYSDMV Accident Location Information System (ALIS) and included Accident Verbal Description Reports (VDR) from May 1, 2009 to December 31, 2013. Data was summarized by location, for one year prior to the camera recording date, and then post camera activation through December 31, 2013.

### Methodology

The analyzed data provided to us by NYSDOT is the most current data available from the NYSDMV as of December 31, 2013. Intersections for both pre-construction and post-construction were analyzed and summarized based on both 'Type of Collision' and 'Severity'. This breakdown will help assist in determining the exact impact the red light camera program had in type and severity of accidents. The accident summary for type of collision included the following breakdown; right angle, rear end, left turn, right turn, head on, fixed object, pedestrian/bicycle, over-taking, backing and other, or unknown. The accident summary for severity included a breakdown of accidents by property damage, injury and fatality. The pre and post construction summary tables include the total number of reported accidents and a total for non-reportable accidents. Non-reportable accidents are defined as accidents with less than \$1,000 in total property damage. These accidents are not included in the accident summary breakdowns because pertinent information that would be required in our statistical analysis may be unavailable. A percent reduction table was also prepared. This table depicts the number of accidents per location for one year prior to the camera recording date, as well as the number of reported accidents after camera activation until December 31, 2013 (most current accident data available from NYS). In order to perform a direct comparison, the post camera recording data was also formulated to show the average number of accidents per year.

The pre-construction red light camera accident analysis consists of examining all the accident data for each intersection from the red light camera start date of violation recordings, to a twelve month period prior to this date. For example, if the red light camera at a specific intersection started to record violations on July 15, 2010, pre-construction accident data was analyzed from July 15, 2009 to July 14, 2010. It should be noted that the pre-construction analysis for each of the intersections will represent a different twelve month period.

The post-construction red light camera analysis examined all the accident data from the start date of recording violations through December 31, 2013 for each camera. This, like the pre-construction accident data, will have a different date range and time period for each location. Only cameras that have been operational for 6 months have been included in the study. It should also be noted that some intersections were decommissioned/relocated during 2013. For these locations accidents were only analyzed up to the decommissioned date, these dates are noted on the yearly summary table.

The Yearly Summary table presents an evaluation of the one year pre-construction data, versus, an annualized post-accident data. The operational time for the red light cameras varies. The post activation accidents were tabulated to produce a yearly average for direct comparison to the year of pre-activation data. Only total, right angle, and rear end accidents were compared in this manner as these are the types of accidents that are most relevant to Red Light Camera programs.

## **Findings**

Based on the data and accident trends depicted in the Yearly Summary Table, the red light camera violation system has reduced total accidents by 5.4%. Right angle accidents were reduced by 30.0%, while rear end accidents increase by 9.3%. The data also reflects an overall decrease in accidents involving injury by 10.6%. The analyzed data provided to us by NYSDOT is the most current data available as of December 2013. Based on the data provided, it can be concluded that the red light camera violation system has aided in both the reduction of total accidents as well as the injuries sustained at red light camera enforced intersections.

**Suffolk County Red Light Camera Accident Analysis**  
**YEARLY SUMMARY**

Intersection Information					Total			Right Angle Accidents			Rear End Accidents			Accidents Involving Injury		
Intersection	Start Date for Recording Violations	Decommissioned Date	Hamlets	Length of Time Recording Violations Through December 31, 2012 (Years)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)
LIE 495 SSR at Ocean Ave.	07.15.2010		Ronkonkoma	3.47	8	28	8.1	1	8	2.3	4	10	2.9	4	12	3.5
NY 454 at CR 100 (Suffolk Ave.)	08.18.2010		Ronkonkoma	3.37	13	59	17.5		6	1.8	6	27	8.0	9	29	8.6
LIE 495 NSR at Ronkonkoma Ave	08.18.2010		Ronkonkoma	3.37	9	26	7.7	4	8	2.4	3	9	2.7	5	15	4.5
NY 454 at CR 67(Motor Parkway)	08.23.2010	4.22.13	Hauppauge	2.67	11	39	14.6	2	8	3.0	3	12	4.5	5	16	6.0
CR 67 (Motor Pkwy) at LIE NSR (Exit 57)	09.21.2010	10.28.13	Hauppauge	3.10	2	11	3.5		5	1.6	2	1	0.3	1	6	1.9
NYS 27 NSR at NYS 112	09.30.2010		Bohemia	3.25	7	16	4.9	2	2	0.6	2	8	2.5	6	11	3.4
NY27N at CR112 Johnson Ave	10.12.2010		Bohemia	3.22	9	7	2.2	2			3	2	0.6	4	4	1.2
NYS 25 at Holbrook Road	10.18.2010		Centereach	3.21	9	41	12.8		2	0.6	2	14	4.4	3	13	4.0
LIE 495 NSR at Ocean Ave	10.19.2010		Patchogue	3.20	20	20	6.3	6	5	1.6	7	10	3.1	9	10	3.1
NYS 27 SSR at CR 112 (Johnson Ave.)	10.19.2010	10.02.13	Bohemia	2.96	3	5	1.7	1	1	0.3	1	2	0.7	2	3	1.0
Old Nichols Rd at LIE NSR	10.19.2010		Islandia	3.20	15	25	7.8	6	6	1.9	3	7	2.2	7	17	5.3
NYS 25 at Eastwood Boulevard	10.22.2010		Centereach	3.19	12	27	8.5	1	2	0.6	6	16	5.0	3	11	3.4
NYS 25 (Jericho Trmpk) at Pidgeon Hill	10.22.2010		Huntington	3.19	12	29	9.1	3	2	0.6	3	12	3.8	4	12	3.8
NYS 112 at LIE 495 SSR	11.10.2010		Medford	3.14	6	17	5.4	1	1	0.3	4	12	3.8	3	9	2.9
LIE 495 NSR. at CR 4 (Commack Road)	11.13.2010		Commack	3.13	24	86	27.5	3	10	3.2	2	23	7.3	9	24	7.7
Nicholls Road (CR 97) at NYS 347	11.16.2010	4.29.13	Setauket	2.45	37	88	35.9	2	3	1.2	18	61	24.9	22	35	14.3
NY 111 (Wheeler Rd) at LIE 495 SSR	11.18.2010		Hauppauge	3.12	5	39	12.5		4	1.3	4	12	3.8	2	21	6.7
NYS 25 at Marshall Drive /Paula Blvd	12.06.2010	10.09.13	Selden	2.84	17	37	13.0	3	5	1.8	5	15	5.3	9	19	6.7
NYS 25 at CR 83	12.07.2010		Selden	3.07	24	84	27.4	1	10	3.3	18	42	13.7	10	42	13.7
NYS 25 at Boyle Road	12.08.2010	10.16.13	Selden	2.86	24	42	14.7	4	5	1.7	11	15	5.2	14	21	7.3
NYS 112 at LIE 495 NSR	12.08.2010		Medford	3.07	2	14	4.6	1	1	0.3	1	7	2.3	1	7	2.3
CR 67 (Motor Pkwy) at LIE SSR (Exit 57)	12.16.2010		Hauppauge	3.04	8	15	4.9		5	1.6	5	3	1.0	3	9	3.0

## Suffolk County Red Light Camera Accident Analysis YEARLY SUMMARY

Intersection Information					Total			Right Angle Accidents			Rear End Accidents			Accidents Involving Injury		
Intersection	Start Date for Recording Violations	Decommissioned Date	Hamlets	Length of Time Recording Violations Through December 31, 2012 (Years)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)
CR 47 (Great East Neck Road) at NYS 110	12.17.2010		N. Amityville	3.04	14	46	15.1	1			6	19	6.3	6	19	6.3
NYS 347 at Stonybrook Road	12.18.2010	9.11.13	Stony Brook	2.73	29	87	31.8	5	8	2.9	14	41	15.0	12	32	11.7
NYS 347 at NYS 25	12.21.2010	10.24.13	Lake Grove	2.84	22	38	13.4	1	3	1.1	8	25	8.8	5	19	6.7
NYS 109 at CR 28, New Hwy	12.22.2010		Lindegurst	3.03	18	49	16.2	3	5	1.7	6	21	6.9	5	19	6.3
NYS 347 at Marktree Road	1.11.2011		East Setauket	2.97	18	54	18.2	1			9	39	13.1	5	16	5.4
CR 4 (Commack Road) at NYS 25	1.17.2011		Commack	2.96	22	86	29.1	3	3	1.0	8	41	13.9	8	25	8.4
NYS 454 at CR 112 (Johnson Avenue )	1.18.2011	9.9.13	Bohemia	2.64	16	31	11.7	1	2	0.8	11	18	6.8	7	12	4.5
NYS 112 at CR 16 (Horseblock Road)	1.19.2011	10.16.13	Medford	2.74	26	85	31.0	2	7	2.6	10	32	11.7	16	37	13.5
NY 347 at Old Town Road	1.25.2011	4.15.13	Port Jefferson Stat.	2.22	28	58	26.1	3	3	1.4	14	37	16.7	13	18	8.1
NYS 112 @ NYS 27 SSR	2.2.2011		Patchogue	2.91	2	8	2.7	1			1	5	1.7	1	3	1.0
NYS 25 at Larkfield Road	2.4.2011		Elwood	2.91	19	54	18.6	3	5	1.7	4	21	7.2	3	12	4.1
NYS 112 at CR 99 (Woodside Avenue)	2.9.2011		Medford	2.89	9	26	9.0		2	0.7	4	11	3.8	4	14	4.8
NYS 25 at NY 110	2.11.2011		South Huntington	2.89	5	28	9.7		1	0.3	2	11	3.8	2	11	3.8
NYS 25A at CR 21 (Rocky Point-Yaphank Rd)	2.14.2011		Rocky Point	2.88	19	34	11.8	2	9	3.1	5	11	3.8	10	14	4.9
NYS 25 at NYS 112	2.22.2011		Coram	2.86	7	26	9.1	1	4	1.4		6	2.1	1	14	4.9
NYS 111 at LIE 495 NSR	3.9.2011		Hauppauge	2.82	21	37	13.1	4	10	3.5	5	11	3.9	10	18	6.4
NYS 454 at Broadway	3.17.2011		Holbrook	2.79	13	30	10.8	3	4	1.4	5	14	5.0	10	13	4.7
Commack Road (CR 4) at LIE 495 SSR	3.18.2011		East Half Hallow Hills	2.79	14	48	17.2	1	5	1.8	4	10	3.6	3	18	6.5
LIE 495 SSR at Deer Park Ave. (NYS 231)	3.22.2011		Dix Hills	2.78	10	25	9.0	5			1	9	3.2	6	8	2.9
CR 93 (Lakeland Ave.) at NYS 27 NSR	3.22.2011	09.25.13	Bohemia	2.52	12	15	6.0	1	2	0.8	6	4	1.6	6	4	1.6
NYS 454 at Old Willets	3.22.2011	10.9.13	Hauppauge	2.55	14	20	7.8	1	1	0.4	9	17	6.7	6	9	3.5
NYS 231 @ LIE 495 NSR	3.22.2011	9.25.13	Dix Hills	2.52	12	32	12.7	2	2	0.8	4	15	6.0	4	10	4.0

## Suffolk County Red Light Camera Accident Analysis YEARLY SUMMARY

Intersection Information					Total			Right Angle Accidents			Rear End Accidents			Accidents Involving Injury		
Intersection	Start Date for Recording Violations	Decommissioned Date	Hamlets	Length of Time Recording Violations Through December 31, 2012 (Years)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (1 Year Prior to Recording Violations Date)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)
NYS 231 at Straight Path (CR 2)	3.24.2011	9.11.13	Dix Hills	2.47	1	11	4.5				1	6	2.4		4	1.6
NYS 25 at CR 97 (Nicolls Road)	3.29.2011	9.25.13	Centereach	2.50	9	7	2.8				8	5	2.0	5	2	0.8
Straigh Path (CR 2) at NYS 27	4.1.2011		Lindenhurst	2.75	12	68	24.7	3	3	1.1	3	32	11.6	8	40	14.5
NYS 27 at North Delaware Ave.	4.5.2011	9.30.13	North Lindenhurst	2.49	8	31	12.4	1	3	1.2	5	17	6.8	4	17	6.8
NYS 110 at Conklin (NYS 24)	4.5.2011		Farmingdale	2.74	12	62	22.6		6	2.2	6	34	12.4	6	17	6.2
NYS 27 at Monroe Avenue	4.5.2011	9.30.13	North Lindenhurst	2.49	6	23	9.2	1	3	1.2		11	4.4	3	11	4.4
Mount Sinai Coram Rd. at NY 25, Middle Country Rd	04.22.2013		Coram	0.69	18	8	11.5	3	1	1.4	5	2	2.9	9	3	4.3
Hawkins Ave/Stony Brook Rd at NY 25, Middl	04.30.2013		Lake Grove	0.67	18	5	7.4	4			8	2	3.0	7	2	3.0
NY 111, Joshua's Path at CR 67, Motor Pkwy	05.06.2013		Central Islip	0.65	8	6	9.2		1	1.5	4	2	3.1	3	4	6.1
NY 112 at Barton Ave	06.20.2013		East Patchogue	0.53	5	3	5.6		1	1.9		2	3.8	1	3	5.6
CR 47 (Great East Neck Road) at NY 27A	06.26.2013		Copiague	0.52	5	1	1.9							3		
CR 96, Great East Neck Rd at Arnold Ave	07.03.2013		West Babylon	0.50	5	2	4.0					1	2.0	1	1	2.0
CR 47, Great Neck Rd at CR 12, Oak St	07.03.2013		Copiague	0.50	11	4	8.1	1				1	2.0	5	2	4.0
<b>TOTALS:</b>					<b>745</b>	<b>1903</b>	<b>705</b>	<b>100</b>	<b>193</b>	<b>70</b>	<b>289</b>	<b>853</b>	<b>316</b>	<b>333</b>	<b>797</b>	<b>298</b>
<b>Reduction in Accidents:</b>					Overall Reduction		<b>5.4%</b>	Right Angle Reduction		<b>30.0%</b>	Rear End Reduction		<b>-9.3%</b>	Injury Reduction		<b>10.6%</b>

## Suffolk County Red Light Camera Accident Analysis 2013

### PRE-CONSTRUCTION

(Accident Data from Start of Violation Recording Date to 1 Year Prior)

Intersection Information			Total		Type of Collision										Accident Severity		
Intersection	Start Date for Recording Violations	Municipality	Number of Reported Accidents	Number of Non-Reportable Accidents	Right Angle	Rear End	Left Turn	Right Turn	Head On	Fixed Object	Ped/Bicycle	Over-Taking	Backing	Other/Unknown	Total Property Damage	Total Injury	Total Fatal
LIE 495 SSR at Ocean Ave.	07.15.2010	Ronkonkoma	8		1	4				1			1	1	4	4	
NY 454 at CR 100 (Suffolk Ave.)	08.18.2010	Ronkonkoma	13			6	1				3			3	4	9	
LIE 495 NSR at Ronkonkoma Ave	08.18.2010	Ronkonkoma	9		4	3		1						1	4	5	
NY 454 at CR 67(Motor Parkway)	08.23.2010	Hauppauge	11		2	3	2	1				1		2	6	5	
CR 67 (Motor Pkwy) at LIE NSR (Exit 57)	09.21.2010	Hauppauge	2	1		2									1	1	
NYS 27 NSR at NYS 112	09.30.2010	Bohemia	7		2	2	1				1	1			1	6	
NY27N at CR112 Johnson Ave	10.12.2010	Bohemia	9		2	3				2				2	5	4	
NYS 25 at Holbrook Road	10.18.2010	Centereach	9			2	1	1		1	1	2	1		6	3	
LIE 495 NSR at Ocean Ave	10.19.2010	Patchogue	20	1	6	7		1				1		5	11	9	
NYS 27 SSR at CR 112 (Johnson Ave.)	10.19.2010	Bohemia	3		1	1								1	1	2	
Old Nichols Rd at LIE NSR	10.19.2010	Islandia	15		6	3	1					1		4	8	7	
NYS 25 at Eastwood Boulevard	10.22.2010	Centereach	12		1	6	1			2			1	1	9	3	
NYS 25 (Jericho Trnprk) at Pidgeon Hill	10.22.2010	Huntington	12		3	3	3							3	8	4	
NYS 112 at LIE 495 SSR	11.10.2010	Medford	6		1	4				1					3	3	
LIE 495 NSR. at CR 4 (Commack Road)	11.13.2010	Commack	24	1	3	2	1			1		8	1	8	15	9	
Nicholls Road (CR 97) at NYS 347	11.16.2010	Setauket	37	1	2	18	5			2		6		4	15	22	
NY 111 (Wheeler Rd) at LIE 495 SSR	11.18.2010	Hauppauge	5	1		4	1								3	2	
NYS 25 at Marshall Drive /Paula Blvd	12.06.2010	Selden	17		3	5	4				1		1	3	8	9	
NYS 25 at CR 83	12.07.2010	Selden	24	1	1	18					2	2		1	14	10	
NYS 25 at Boyle Road	12.08.2010	Selden	24		4	11	5						1	3	10	14	
NYS 112 at LIE 495 NSR	12.08.2010	Medford	2		1	1									1	1	
CR 67 (Motor Pkwy) at LIE SSR (Exit 57)	12.16.2010	Hauppauge	8	1		5								3	5	3	

## Suffolk County Red Light Camera Accident Analysis 2013

### PRE-CONSTRUCTION

(Accident Data from Start of Violation Recording Date to 1 Year Prior)

Intersection Information			Total		Type of Collision										Accident Severity		
Intersection	Start Date for Recording Violations	Municipality	Number of Reported Accidents	Number of Non-Reportable Accidents	Right Angle	Rear End	Left Turn	Right Turn	Head On	Fixed Object	Ped/Bicycle	Over-Taking	Backing	Other/Unknown	Total Property Damage	Total Injury	Total Fatal
CR 47 (Great East Neck Road) at NYS 110	12.17.2010	N. Amityville	14	1	1	6					2	4		1	8	6	
NYS 347 at Stonybrook Road	12.18.2010	Stony Brook	29		5	14	1	1		2		1	1	4	17	12	
NYS 347 at NYS 25	12.21.2010	Lake Grove	22		1	8	2	1		1		2	1	6	17	5	
NYS 109 at CR 28, New Hwy	12.22.2010	Lindenhurst	18		3	6	1	1				4		3	13	5	
NYS 347 at Marktree Road	1.11.2011	East Setauket	18	1	1	9						1		7	13	5	
CR 4 (Commack Road) at NYS 25	1.17.2011	Commack	22		3	8	3			1		4		3	14	8	
NYS 454 at CR 112 (Johnson Avenue )	1.18.2011	Bohemia	16		1	11	1					1		2	9	6	1
NYS 112 at CR 16 (Horseblock Road)	1.19.2011	Medford	26		2	10	6				1	2		5	10	16	
NY 347 at Old Town Road	1.25.2011	Port Jefferson Stat.	28		3	14						1		10	15	13	
NYS 112 @ NYS 27 SSR	2.2.2011	Patchogue	2		1	1									1	1	
NYS 25 at Larkfield Road	2.4.2011	Elwood	19		3	4	1	1				1	2	7	16	3	
NYS 112 at CR 99 (Woodside Avenue)	2.9.2011	Medford	9			4	1		1					3	5	4	
NYS 25 at NY 110	2.11.2011	South Huntington	5	1		2						1	1	1	3	2	
NYS 25A at CR 21 (Rocky Point - Yaphank Rd)	2.14.2011	Rocky Point	19	1	2	5	4	1		1	2			4	9	10	
NYS 25 at NYS 112	2.22.2011	Coram	7	1	1		2			1		1		2	6	1	
NYS 111 at LIE 495 NSR	3.9.2011	Hauppauge	21		4	5	5					1		6	11	10	
NYS 454 at Broadway	3.17.2011	Holbrook	13		3	5	1			1		1		2	3	9	1
Commack Road (CR 4) at LIE 495 SSR	3.18.2011	East Half Hallow Hills	14	1	1	4	2	1				3		3	11	3	
LIE 495 SSR at Deer Park Ave. (NYS 231)	3.22.2011	Dix Hills	10		5	1						2		2	4	6	
CR 93 (Lakeland Ave.) at NYS 27 NSR	3.22.2011	Bohemia	12		1	6	2			1				2	6	6	
NYS 454 at Old Willets	3.22.2011	Hauppauge	14	1	1	9	2					1		1	8	6	
NYS 231 @ LIE 495 NSR	3.22.2011	Dix Hills	12		2	4				1		3		2	8	4	

## Suffolk County Red Light Camera Accident Analysis 2013

### PRE-CONSTRUCTION

(Accident Data from Start of Violation Recording Date to 1 Year Prior)

Intersection Information			Total		Type of Collision										Accident Severity		
Intersection	Start Date for Recording Violations	Municipality	Number of Reported Accidents	Number of Non-Reportable Accidents	Right Angle	Rear End	Left Turn	Right Turn	Head On	Fixed Object	Ped/Bicycle	Over-Taking	Backing	Other/Unknown	Total Property Damage	Total Injury	Total Fatal
NYS 231 at Straight Path (CR 2)	3.24.2011	Dix Hills	1			1									1		
NYS 25 at CR 97 (Nicolls Road)	3.29.2011	Centereach	9			8								1	4	5	
Straight Path (CR 2) at NYS 27	4.1.2011	Lindenhurst	12	1	3	3	1	1				1	1	2	4	8	
NYS 27 at North Delaware Ave.	4.5.2011	North Lindenhurst	8		1	5						1		1	4	4	
NYS 110 at Conklin (NYS 24)	4.5.2011	Farmingdale	12			6		1			2	1		2	6	5	1
NYS 27 at Monroe Avenue	4.5.2011	North Lindenhurst	6		1						1			4	3	3	
Mount Sinai Coram Rd. at NY 25, Middle Country Rd	04.22.2013	Coram	18		3	5	4	1	-	-	-	-	1	4	9	9	-
Hawkins Ave/Stony Brook Rd at NY 25, Middle Country Rd	04.30.2013	Lake Grove	18		4	8	2	-	-	1	-	2	-	1	11	7	-
NY 111, Joshua's Path at CR 67, Motor Pkwy	05.06.2013	Central Islip	8		-	4	1	-	-	-	-	2	-	1	5	3	-
NY 112 at Barton Ave	06.20.2013	East Pathogue	5		-	-	1	-	-	-	-	1	2	1	4	1	-
CR 47 (Great East Neck Road) at NY 27A	06.26.2013	Copiague	5		-	-	1	-	-	1	1	1	-	1	2	3	-
CR 47, Great Neck Rd at CR 12, Oak St	07.03.2013	Copiague	11		1	-	2	-	1	-	4	-	-	3	6	5	-
CR 96, Great East Neck Rd at Arnold Ave	07.03.2013	West Babylon	5		-	-	1	-	-	-	-	1	2	1	4	1	-

## Suffolk County Red Light Camera Accident Analysis 2013 POST-CONSTRUCTION

Accident Data from Start Date for Recording Violations to December 31, 2013

Intersection Information		Total		Type of Collision										Accident Severity		
Intersection	Municipality	Number of Reported Accidents	Number of Non-Reportable Accidents	Right Angle	Rear End	Left Turn	Right Turn	Head On	Fixed Object	Ped/Bicycle	Over-Taking	Backing	Other/Unknown	Total Property Damage	Total Injury	Total Fatal
LIE 495 SSR at Ocean Ave.	Ronkonkoma	28		8	10	1		1			2		6	16	12	
NY 454 at CR 100 (Suffolk Ave.)	Ronkonkoma	59		6	27	17			1		5		3	30	29	
LIE 495 NSR at Ronkonkoma Ave	Ronkonkoma	26		8	9	1	1						7	11	15	
NY 454 at CR 67(Motor Parkway)	Hauppauge	39		8	12	6			1	1	3		8	23	15	1
CR 67 (Motor Pkwy) at LIE NSR (Exit 57)	Hauppauge	11	1	5	1						3		2	5	6	
NYS 27 NSR at NYS 112	Bohemia	16		2	8	1				1	2	1	1	5	11	
NY27N at CR112 Johnson Ave	Bohemia	7			2		1		1	1	1		1	3	4	
NYS 25 at Holbrook Road	Centereach	41		2	14	5	1		3		7		9	28	13	
LIE 495 NSR at Ocean Ave	Patchogue	20		5	10						1		4	10	10	
NYS 27 SSR at CR 112 (Johnson Ave.)	Bohemia	5		1	2	1					1			2	3	
Old Nichols Rd at LIE NSR	Islandia	25		6	7				2		4		6	8	17	
NYS 25 at Eastwood Boulevard	Centereach	27		2	16	1	3			1	1		3	16	11	
NYS 25 (Jericho TrnPk) at Pidgeon Hill	Huntington	29		2	12	7			1		1		6	17	12	
NYS 112 at LIE 495 SSR	Medford	17	1	1	12		1						3	8	9	
LIE 495 NSR. at CR 4 (Commack Road)	Commack	86	1	10	23	5			1	1	20	1	25	62	24	
Nicholls Road (CR 97) at NYS 347	Setauket	88		3	61	7			3		9		5	53	35	
NY 111 (Wheeler Rd) at LIE 495 SSR	Hauppauge	39		4	12	11			1	2	3		6	18	21	
NYS 25 at Marshall Drive /Paula Blvd	Selden	37		5	15	5	2				1	2	7	18	19	
NYS 25 at CR 83	Selden	84	1	10	42	4	2	1		2	12	1	10	42	40	2
NYS 25 at Boyle Road	Selden	42		5	15	8		1	1		3	1	8	21	21	
NYS 112 at LIE 495 NSR	Medford	14	1	1	7		1	1	1		2		1	7	7	
CR 67 (Motor Pkwy) at LIE SSR (Exit 57)	Hauppauge	15		5	3	1					2		4	6	9	

## Suffolk County Red Light Camera Accident Analysis 2013

### POST-CONSTRUCTION

Accident Data from Start Date for Recording Violations to December 31, 2013

Intersection Information		Total		Type of Collision										Accident Severity		
Intersection	Municipality	Number of Reported Accidents	Number of Non-Reportable Accidents	Right Angle	Rear End	Left Turn	Right Turn	Head On	Fixed Object	Ped/ Bicycle	Over-Taking	Backing	Other/ Unknown	Total Property Damage	Total Injury	Total Fatal
CR 47 (Great East Neck Road) at NYS 110	N. Amityville	46			19	2			4	3	9	1	8	27	19	
NYS 347 at Stonybrook Road	Stony Brook	87	2	8	41	9	5		6		10	1	7	55	32	
NYS 347 at NYS 25	Lake Grove	38	1	3	25		1			1	3	1	4	19	19	
NYS 109 at CR 28, New Hwy	Lindhurst	49	1	5	21		2	1	2		7		11	30	19	
NYS 347 at Marktree Road	East Setauket	54			39	3					4	1	7	38	16	
CR 4 (Commack Road) at NYS 25	Commack	86	1	3	41	5	2		4	1	11	1	18	61	25	
NYS 454 at CR 112 (Johnson Avenue )	Bohemia	31	1	2	18	4	1		1		2		3	19	11	1
NYS 112 at CR 16 (Horseblock Road)	Medford	85	1	7	32	10	2		1	6	5		22	48	36	1
NY 347 at Old Town Road	Port Jefferson Stat.	58	1	3	37	3	1				6	2	6	40	18	
NYS 112 @ NYS 27 SSR	Patchogue	8	1		5	1					1		1	5	3	
NYS 25 at Larkfield Road	Elwood	54	1	5	21		1		1		9	5	12	42	12	
NYS 112 at CR 99 (Woodside Avenue)	Medford	26		2	11	4	1				2		6	12	14	
NYS 25 at NY 110	South Huntington	28	1	1	11	3	1		3		3		6	17	11	
NYS 25A at CR 21 (Rocky Point - Yaphank Rd)	Rocky Point	34		9	11	7	1		1			2	3	20	14	
NYS 25 at NYS 112	Coram	26		4	6	9		1	2		2		2	12	14	
NYS 111 at LIE 495 NSR	Hauppauge	37	1	10	11	11	1		1		3			19	18	
NYS 454 at Broadway	Holbrook	30		4	14	2			2	1	4		3	17	12	1
Commack Road (CR 4) at LIE 495 SSR	East Half Hallow Hills	48		5	10	8					9		16	30	18	
LIE 495 SSR at Deer Park Ave. (NYS 231)	Dix Hills	25			9	2	3		1		5		5	17	8	
CR 93 (Lakeland Ave.) at NYS 27 NSR	Bohemia	15	1	2	4						2	1	6	11	4	
NYS 454 at Old Willets	Hauppauge	20		1	17						2			11	9	
NYS 231 @ LIE 495 NSR	Dix Hills	32	1	2	15	1			1		5		8	22	10	

**Suffolk County Red Light Camera Accident Analysis 2013**  
**POST-CONSTRUCTION**

Accident Data from Start Date for Recording Violations to December 31, 2013

Intersection Information		Total		Type of Collision										Accident Severity		
Intersection	Municipality	Number of Reported Accidents	Number of Non-Reportable Accidents	Right Angle	Rear End	Left Turn	Right Turn	Head On	Fixed Object	Ped/Bicycle	Over-Taking	Backing	Other/Unknown	Total Property Damage	Total Injury	Total Fatal
NYS 231 at Straight Path (CR 2)	Dix Hills	11	1		6						2		3	7	4	
NYS 25 at CR 97 (Nicolls Road)	Centereach	7			5	1							1	5	2	
Straight Path (CR 2) at NYS 27	Lindenhurst	68	1	3	32	15	1			3	6	2	6	28	40	
NYS 27 at North Delaware Ave.	North Lindenhurst	31		3	17	3				2	3		3	14	17	
NYS 110 at Conklin (NYS 24)	Farmingdale	62		6	34		1		1		8	2	10	45	17	
NYS 27 at Monroe Avenue	North Lindenhurst	23	3	3	11	2			1		1		5	12	11	
Mount Sinai Coram Rd. at NY 25, Middle County	Coram	8		1	2	1	-	-	-	-	2	-	2	5	3	-
Hawkins Ave/Stony Brook Rd at NY 25, Middle County	Lake Grove	5		-	2	-	-	-	-	-	1	-	2	3	2	-
NY 111, Joshua's Path at CR 67, Motor Pkwy	Central Islip	6		1	2	1	-	1	-	-	1	-	-	2	4	-
NY 112 at Barton Ave	East Pathcogue	3		1	2	-	-	-	-	-	-	-	-	-	3	-
CR 47 (Great East Neck Road) at NY 27A	Copiague	1		-	-	1	-	-	-	-	-	-	-	1	-	-
CR 96, Great East Neck Rd at Arnold Ave	West Babylon	2		-	1	1	-	-	-	-	-	-	-	1	1	-
CR 47, Great Neck Rd at CR 12, Oak St	Copiague	4		-	1	1	-	-	-	-	1	-	1	2	2	-

### III. RED LIGHT CAMERA EVENTS RECORDED AND NOTICES OF LIABILITY ISSUED

The following table indicates the number of Notices of Liability recorded (pictures/video taken) and issued (resulting in a citation) by intersection in 2013. It also lists the average daily, weekly and monthly number of citations issued by intersection. The table is sorted by hamlet.

Suffolk County Red Light Camera Locations Recorded and Issued - 2013								
REF	Hamlet	Enforcement Street	Recording Events	2013 Intersection Recorded	2013 Intersection Issued	Daily Average Issued	Weekly Average Issued	Monthly Average Issued
1	Bay Shore	CR 13, Fifth Ave	9/18/2013	10,661	886	7	50	216
	Bay Shore	CR 50, Union Blvd	8/30/2013					
2	Bay Shore	CR 50, Union Bld.	8/28/2013	15,057	1,544	51	360	1,544
	Bay Shore	CR 13, Fifth Ave	12/1/2013					
3	Bay Shore	CR 57, Bay Shore Rd	12/1/2013	2,921	357	14	100	428
	Bay Shore	CR 57, Bay Shore Rd	12/6/2013					
4	Bay Shore	CR 50, Union Blvd	9/9/2013	11,854	822	7	49	209
	Bay Shore	CR, Union BLV	9/4/2013					
5	Bay Shore	CR 100, Union Blvd	9/9/2013	9,042	2,040	18	126	542
	Bay Shore	CR 100, Union Blvd	9/9/2013					
6	Bay Shore	CR 13A, N Clinton Ave	12/13/2013	5,578	569	32	221	948
	Bay Shore	CR 50, Union Ave	12/13/2013					
7	Bay Shore	CR 57, Bay Shore Rd	12/26/2013	728	23	5	32	138
8	Bohemia	CR 93 Lakeland	3/23/2011	11,695	991	3	19	83
9	Bohemia	NY454	1/26/2011	11,507	391	1	8	33
	Bohemia	NY454	2/7/2011					
10	Brentwood	CR 100, Suffolk Ave	9/13/2013	10,964	1,378	12	85	366
	Brentwood	CR 100, Suffolk Ave	9/9/2013					
11	Brentwood	CR 13, Fifth Ave	10/16/2013	6,467	648	6	42	178
	Brentwood	CR 13, Fifth Ave	9/13/2013					
	Brentwood	CR 100, Suffolk Ave	9/13/2013					
12	Centereach	NY25	10/22/2010	19,517	3,078	8	59	257
	Centereach	NY25	10/22/2010					
13	Centereach	NY25	10/18/2010	39,869	3,885	11	75	324
	Centereach	NY25	10/18/2010					
14	Centereach	NY25	4/6/2011	11,601	1,024	3	20	85
15	Central Islip	Cr 17, Carleton Ave	8/28/2013	20,923	5,181	40	277	1,186
	Central Islip	CR 100, Suffolk Ave	8/22/2013					
	Central Islip	CR 100, Suffolk Ave	8/22/2013					
16	Central Islip	CR 17, Wheeler Rd	12/6/2013	1,809	119	5	33	143
17	Commack	CR 4 (Commack Rd)	1/25/2011	103,591	12,710	35	244	1,059
	Commack	CR 4 Townline Road	8/2/2013					
	Commack	NY 25	8/2/2013					
	Commack	NY25	1/25/2011					
18	Commack	NY 454	8/14/2013	16,556	1,170	8	59	253
	Commack	NY454	8/14/2013					
19	Commack	CR 4, Commack Rd	12/12/2013	1,778	292	21	146	626
	Commack	CR 4, Commack Rd	12/17/2013					

Suffolk County Red Light Camera Locations Recorded and Issued - 2013								
REF	Hamlet	Enforcement Street	Recording Events	2013 Intersection Recorded	2013 Intersection Issued	Daily Average Issued	Weekly Average Issued	Monthly Average Issued
20	Copiague	CR, Great Neck	6/26/2013	9,299	660	8	54	230
	Copiague	NY27A	10/6/2013					
21	Copiague	CR 47, Great Neck Rd	7/22/2013	10,552	1,578	9	66	282
	Copiague	CR 47, Great Neck Rd	7/25/2013					
	Copiague	CR 2, Dixon Ave	7/24/2013					
	Copiague	CR 2, Dixon Ave	7/16/2013					
22	Copiague	CR12	7/3/2013	8,093	2,411	13	93	400
	Copiague	CR12	7/3/2013					
23	Copiague	CR 2, Straight Path	12/26/2013	126	30	6	42	180
24	Coram	NY25	2/24/2011	59,668	7,213	38	269	1,151
	Coram	NY25	6/26/2013					
25	Coram	Mount Sinai Coram Rd	4/22/2013	94,140	5,656	22	156	671
	Coram	NY25	4/22/2013					
26	Coram	CR 83, Patchogue-Mt Sinai Rd	12/6/2013	1,560	164	33	230	984
	Coram	CR 83, Patchogue-Mt Sinai Rd	12/26/2013					
27	Deer Park	NY231 (Deer Park Ave)	12/26/2013	1,357	44	9	62	264
	Deer Park	NY231 (Deer Park Ave)	12/26/2013					
28	Deer Park	CR 4, Commack Rd	12/12/2013	10,252	1,926	101	710	3,041
	Deer Park	CR 4, Commack Rd	12/12/2013					
29	Dix Hills	CR 4 (Commack Rd)	3/29/2011	79,523	10,351	28	199	863
	Dix Hills	I495S	3/25/2011					
30	Dix Hills	LIE SSR	3/18/2011	77,290	4,465	12	86	367
	Dix Hills	NY231 Deer Park Ave	3/30/2011					
	Dix Hills	NY231 Deer Park Ave	3/18/2011					
	Dix Hills	NY231 Deer Park Ave	3/18/2011					
31	East Farmingdale	CR 28 (New Hwy)	12/17/2010	46,246	3,481	10	67	286
	East Farmingdale	NY109	11/20/2010					
	East Farmingdale	NY109	12/22/2010					
32	E Half Hollow Hills	CR 4 (Commack Rd)	10/22/2010	34,196	7,564	21	145	630
	E Half Hollow Hills	I495N	11/13/2010					
33	East Patchogue	NY112	9/30/2010	151,697	8,224	23	158	685
	East Patchogue	NY27N	9/30/2010					
	East Patchogue	NY112	2/11/2011					
	East Patchogue	NY27S	2/11/2011					
34	East Patchogue	NY112	6/20/2013	16,977	3,551	18	128	549
	East Patchogue	NY112	6/20/2013					
35	East Patchogue	CR 80, Montauk Hwy	10/29/2013	11,260	2,060	32	225	966
	East Patchogue	CR 80, Montauk Hwy	10/28/2013					
36	East Setauket	NY347	1/13/2011	39,661	2,120	6	41	174
	East Setauket	NY347	12/21/2010					
37	East Setauket	Arrowhead Lane	10/9/2013	13,062	809	10	68	292
	East Setauket	NY 347	10/16/2013					
	East Setauket	NY347	10/9/2013					
38	Elwood	NY 25	2/4/2011	25,500	1,129	3	22	93
	Elwood	NY 25	2/4/2011					

Suffolk County Red Light Camera Locations Recorded and Issued - 2013								
REF	Hamlet	Enforcement Street	Recording Events	2013 Intersection Recorded	2013 Intersection Issued	Daily Average Issued	Weekly Average Issued	Monthly Average Issued
39	Farmindgale	NY110	11/24/2010	82,620	17,110	47	328	1,426
	Farmindgale	NY110	11/17/2010					
	Farmindgale	CR 47 (Great Neck Rd)	12/17/2010					
	Farmingdale	NY110	4/10/2011					
40	Farmingdale	NY24	6/26/2013	51,223	5,734	302	2,113	9,054
	Farmingdale	CR 83, N Ocean Ave	12/12/2013					
41	Hauppauge	NY111	9/25/2010	98,818	11,548	32	221	949
	Hauppauge	I495S	11/18/2010					
42	Hauppauge	NY111	3/18/2011	74,952	9,759	27	187	802
	Hauppauge	I495N	3/18/2011					
43	Hauppauge	NY454	3/18/2011	32,415	357	1	7	30
44	Hauppauge	NY111, Joshua's Path	5/6/2013	55,710	4,887	20	143	613
	Hauppauge	NY111, Joshua's Path	5/7/2013					
	Hauppauge	CR 67, Motor Pkwy	5/6/2013					
	Hauppauge	CR 67 Motor Pkwy	5/6/2013					
45	Holtsville	CR 19, Patchogue-Holbrook Rd	12/17/2013	2,549	253	18	127	542
	Holtsville	CR 19, Patchogue-Holbrook Rd	12/17/2013					
46	Huntington Station	CR 35, Park Ave	12/14/2013	16,452	841	49	346	1,484
	Huntington Station	CR 35, Park Ave	12/10/2013					
	Huntington Station	CR 11, Pulaski Rd	11/27/2013					
	Huntington Station	CR 11, Pulaski Rd	11/27/2013					
47	Islandia	CR 67 Motor PKWY	10/19/2010	19,673	1,296	4	25	107
	Islandia	I-495 NSR - EXIT 57	9/21/2010					
48	Islandia	CR 67 (Motor Pkwy)	11/5/2010	32,511	3,914	11	75	322
	Islandia	I495S (Exit 57)	12/16/2010					
49	Islandia	NY 454	8/23/2010	5,022	21	0	0	2
	Islandia	NY 454	8/20/2010					
50	Islandia	CR 67 MOTOR PKWY	8/20/2010	3,620	132	0	3	11
	Islandia	CR 67 MOTOR PKWY	8/20/2010					
51	Islandia	NY454	8/17/2010	48,642	7,000	19	134	575
	Islandia	NY454	8/18/2010					
52	Lake Grove	CR 97 NICOLLS RD	10/31/2010	5,334	187	1	4	16
	Lake Grove	CR 97 NICOLLS RD	10/31/2010					
	Lake Grove	NY347	10/31/2010					
	Lake Grove	NY347	10/31/2010					
53	Lake Grove	Hawkins Ave/Stony Brook Rd	4/30/2013	76,796	4,253	17	122	521
	Lake Grove	Hawkins Ave/Stony Brook Rd	4/30/2013					
	Lake Grove	NY25	4/30/2013					
	Lake Grove	NY25	4/30/2013					
54	Lake Ronkonkoma	CR 16, Portion Rd	12/26/2013	566	60	12	84	360
55	Lindenhurst	CR 2 (Straight Path)	4/8/2011	64,535	6,227	17	119	512
	Lindenhurst	NY27	4/8/2011					
56	Lindenhurst	NY109	10/25/2013	21,375	2,505	33	231	989
	Lindenhurst	NY109	10/16/2013					
57	Manorville	CR 111 Port Jeffereson-West Hampton, RD	12/26/2013	341	20	4	28	120

Suffolk County Red Light Camera Locations Recorded and Issued - 2013								
REF	Hamlet	Enforcement Street	Recording Events	2013 Intersection Recorded	2013 Intersection Issued	Daily Average Issued	Weekly Average Issued	Monthly Average Issued
58	Mastic	CR 80, Montauk Hwy	12/19/2013	1,549	257	21	150	643
59	Medford	NY112	2/9/2010	6,587	742	2	14	61
	Medford	CR 16 Horseblock Rd	2/7/2010					
60	Medford	NY112	11/10/2010	29,493	1,813	5	35	149
	Medford	I495 (LIE SSR)	11/10/2010					
61	Medford	NY112	11/2/2010	17,542	2,045	6	39	168
	Medford	I495N	12/8/2010					
62	Medford	CR 83, N Ocean Ave	12/12/2013	2,051	335	18	123	529
63	Melville	CR 3, Pinelawn Rd	12/6/2013	3,915	1,045	42	293	1,254
	Melville	CR 3, Pinelawn Rd	12/6/2013					
64	Miller Place	Miller Place Road	8/22/2013	57,126	3,797	29	203	870
	Miller Place	Miller Place Road	8/22/2013					
65	Mount Sinai	NY25A	8/8/2013	31,513	3,227	21	150	641
	Mount Sinai	NY25A	8/2/2013					
66	North Amityville	CR 28, New Highway	8/2/2013	5,516	1,107	7	48	208
	North Amityville	CR 28, New Highway	7/24/2013					
67	North Bay Shore	CR 13, Fifth Ave	12/10/2013	450	149	7	50	213
68	North Bellport	CR 101, Patchogue-Yaphank Rd	11/26/2013	4,685	518	15	104	444
	North Bellport	CR 101, Patchogue-Yaphank Rd	11/26/2013					
69	North Bellport	CR 99, Woodside Ave	12/26/2013	1,774	39	8	55	234
70	North Lindenhurst	NY27	4/9/2011	4,292	611	2	12	50
	North Lindenhurst	NY27	4/8/2011					
71	North Lindenhurst	NY27	4/8/2011	4,941	610	2	12	50
	North Lindenhurst	NY27	4/9/2011					
72	North Lindenhurst	CR 2 (Straight Path)	12/19/2013	1,732	136	27	190	816
	North Lindenhurst	CR2, Straight Path	12/26/2013					
73	North Patchogue	CR 19, Waverly Ave	12/15/2013	13,820	1,282	80	561	2,404
	North Patchogue	NY27, SSR	12/17/2013					
	North Patchogue	NY27, NSR	12/15/2013					
74	North Selden	NY 25	12/6/2010	6,362	1,253	3	24	103
	North Selden	NY 25	12/6/2010					
75	Patchogue	CR 83, North Ocean Ave	10/2/2013	23,605	1,450	16	113	483
	Patchogue	I-495 Express Drive South	10/2/2013					
76	Pt Jefferson Station	NY347	1/26/2011	2,975	200	1	4	16
	Pt Jefferson Station	NY347	1/26/2011					
77	Rocky Point	NY25A	2/18/2011	15,508	2,048	6	39	168
	Rocky Point	NY25A	2/16/2011					
78	Ronkonkoma	CR 93 (Ocean Ave)	6/21/2010	109,323	12,492	34	240	1,027
	Ronkonkoma	I495S	6/15/2010					
79	Ronkonkoma	Ronkonkoma Ave	8/18/2010	104,912	16,903	46	325	1,389
	Ronkonkoma	I495N	8/18/2010					
80	Ronkonkoma	Old Nichols Rd	10/19/2010	55,938	4,411	12	85	363
	Ronkonkoma	I495N	10/2/2010					
81	Ronkonkoma	CR 93 (Ocean Ave)	10/19/2010	128,074	5,585	15	107	459
	Ronkonkoma	I495N	9/25/2010					

Suffolk County Red Light Camera Locations Recorded and Issued - 2013								
REF	Hamlet	Enforcement Street	Recording Events	2013 Intersection Recorded	2013 Intersection Issued	Daily Average Issued	Weekly Average Issued	Monthly Average Issued
82	Sayville	CR 112 (Johnson Ave)	10/12/2010	101,278	4,190	11	80	344
	Sayville	NY27N	9/21/2010					
	Sayville	CR 112	10/19/2010					
	Sayville	NY27S @ CR 112	9/26/2010					
83	Selden	NY25	12/8/2010	15,078	1,889	5	36	155
	Selden	NY25	12/7/2010					
84	Selden	CR 83	12/7/2010	26,197	1,742	5	33	143
	Selden	CR 83	12/7/2010					
	Selden	NY25	12/7/2010					
	Selden	NY25	12/6/2010					
85	Shirley	CR 46, WM Floyd PKWY	10/8/2013	11,551	1,642	18	128	547
	Shirley	CR 46, WM Floyd PKWY	10/2/2013					
86	Shirley	CR 46, WM Floyd PKWY	10/2/2013	21,518	1,344	15	105	448
	Shirley	CR 46, WM Floyd PKWY	10/2/2013					
87	Shirley	CR 80, Montauk Hwy	11/8/2013	21,275	2,730	52	361	1,545
	Shirley	CR 80, Montauk Hwy	11/8/2013					
88	Shirley	CR 46, WM Floyd PKWY	11/18/2013	13,829	343	8	56	239
	Shirley	CR 46, WM Floyd PKWY	11/27/2013					
	Shirley	CR 80, Montauk Hwy	11/27/2013					
	Shirley	CR 80, Montauk Hwy	11/15/2013					
89	Smithtown	NY 25	11/15/2013	1,079	221	5	34	144
90	South Holbrook	NY454	3/8/2011	57,455	5,197	14	100	427
	South Holbrook	NY454	3/8/2011					
91	South Huntington	NY25	10/22/2010	19,511	4,425	12	85	364
	South Huntington	NY25	10/4/2010					
92	South Huntington	NY110	2/24/2011	78,719	12,129	33	233	997
	South Huntington	NY 25	8/9/2013					
	South Huntington	NY25	2/24/2011					
93	South Medford	NY112	2/24/2011	204,304	8,590	24	165	706
	South Medford	NY112	2/24/2011					
	South Medford	NY112	6/20/2013					
	South Medford	CR 99, Woodside Ave	6/20/2013					
94	South Stonybrook	NY347	1/12/2011	22,047	345	1	7	28
	South Stonybrook	NY347	12/18/2010					
95	St. James	NY347	12/21/2010	4,472	1,391	4	27	114
	St. James	NY25	12/21/2010					
96	West Babylon	CR 96, Great East Neck Rd	7/16/2013	21,576	6,586	39	274	1,176
	West Babylon	CR 96, Great East Neck Rd	7/16/2013					
97	West Babylon	CR 96, Great East Neck Rd	7/24/2013	7,868	1,635	9	63	271
	West Babylon	CR 96, Great East Neck Rd	7/3/2013					
98	West Babylon	NY27A	10/16/2013	3,404	158	5	33	139
	West Babylon	NY27A	11/27/2013					
99	West Babylon	CR 96, Great East Neck Rd	12/15/2013	978	165	10	72	309

REF	Hamlet	Enforcement Street	Recording Events	2012 Intersection Recorded	2012 Intersection Issued	Daily Average Issued	Weekly Average Issued	Monthly Average Issued
57	Manorville	11 Port Jeffereson-West Hampton	12/26/2013	341	20	4	28	120
58	Mastic	CR 80, Montauk Hwy	12/19/2013	1,549	257	21	150	643
59	Medford	NY112	2/9/2010	6,587	742	2	14	61
	Medford	CR 16 Horseblock Rd	2/7/2010					
60	Medford	NY112	11/10/2010	29,493	1,813	5	35	149
	Medford	I495 (LIE SSR)	11/10/2010					
61	Medford	NY112	11/2/2010	17,542	2,045	6	39	168
	Medford	I495N	12/8/2010					
62	Medford	CR 83, N Ocean Ave	12/12/2013	2,051	335	18	123	529
63	Melville	CR 3, Pinelawn Rd	12/6/2013	3,915	1,045	42	293	1,254
	Melville	CR 3, Pinelawn Rd	12/6/2013					
64	Miller Place	Miller Place Road	8/22/2013	57,126	3,797	29	203	870
	Miller Place	Miller Place Road	8/22/2013					
65	Mount Sinai	NY25A	8/8/2013	31,513	3,227	21	150	641
	Mount Sinai	NY25A	8/2/2013					
66	North Amityville	CR 28, New Highway	8/2/2013	5,516	1,107	7	48	208
	North Amityville	CR 28, New Highway	7/24/2013					
67	North Bay Shore	CR 13, Fifth Ave	12/10/2013	450	149	7	50	213
68	North Bellport	CR 101, Patchogue-Yaphank Rd	11/26/2013	4,685	518	15	104	444
	North Bellport	CR 101, Patchogue-Yaphank Rd	11/26/2013					
69	North Bellport	CR 99, Woodside Ave	12/26/2013	1,774	39	8	55	234
70	North Lindenhurst	NY27	4/9/2011	4,292	611	2	12	50
	North Lindenhurst	NY27	4/8/2011					
71	North Lindenhurst	NY27	4/8/2011	4,941	610	2	12	50
	North Lindenhurst	NY27	4/9/2011					
72	North Lindenhurst	CR 2 (Straight Path)	12/19/2013	1,732	136	27	190	816
	North Lindenhurst	CR2, Straight Path	12/26/2013					
73	North Patchogue	CR 19, Waverly Ave	12/15/2013	13,820	1,282	80	561	2,404
	North Patchogue	NY27, SSR	12/17/2013					
	North Patchogue	NY27, NSR	12/15/2013					
74	North Selden	NY 25	12/6/2010	6,362	1,253	3	24	103
	North Selden	NY 25	12/6/2010					
75	Patchogue	CR 83, North Ocean Ave	10/2/2013	23,605	1,450	16	113	483
	Patchogue	I-495 Express Drive South	10/2/2013					
76	Pt Jefferson Station	NY347	1/26/2011	2,975	200	1	4	16
	Pt Jefferson Station	NY347	1/26/2011					
77	Rocky Point	NY25A	2/18/2011	15,508	2,048	6	39	168
	Rocky Point	NY25A	2/16/2011					
78	Ronkonkoma	CR 93 (Ocean Ave)	6/21/2010	109,323	12,492	34	240	1,027
	Ronkonkoma	I495S	6/15/2010					
79	Ronkonkoma	Ronkonkoma Ave	8/18/2010	104,912	16,903	46	324	1,389
	Ronkonkoma	I495N	8/18/2010					
80	Ronkonkoma	Old Nichols Rd	10/19/2010	55,938	4,411	12	85	363
	Ronkonkoma	I495N	10/2/2010					
81	Ronkonkoma	CR 93 (Ocean Ave)	10/19/2010	128,074	5,585	15	107	459
	Ronkonkoma	I495N	9/25/2010					

Suffolk County Red Light Camera Locations Recorded and Issued - 2013								
REF	Hamlet	Enforcement Street	Recording Events	2013 Intersection Recorded	2013 Intersection Issued	Daily Average Issued	Weekly Average Issued	Monthly Average Issued
82	Sayville	CR 112 (Johnson Ave)	10/12/2010	101,278	4,190	11	80	344
	Sayville	NY27N	9/21/2010					
	Sayville	CR 112	10/19/2010					
	Sayville	NY27S @ CR 112	9/26/2010					
83	Selden	NY25	12/8/2010	15,078	1,889	5	36	155
	Selden	NY25	12/7/2010					
84	Selden	CR 83	12/7/2010	26,197	1,742	5	33	143
	Selden	CR 83	12/7/2010					
	Selden	NY25	12/7/2010					
	Selden	NY25	12/6/2010					
85	Shirley	CR 46, WM Floyd PKWY	10/8/2013	11,551	1,642	18	128	547
	Shirley	CR 46, WM Floyd PKWY	10/2/2013					
86	Shirley	CR 46, WM Floyd PKWY	10/2/2013	21,518	1,344	15	105	448
	Shirley	CR 46, WM Floyd PKWY	10/2/2013					
87	Shirley	CR 80, Montauk Hwy	11/8/2013	21,275	2,730	52	361	1,545
	Shirley	CR 80, Montauk Hwy	11/8/2013					
88	Shirley	CR 46, WM Floyd PKWY	11/18/2013	13,829	343	8	56	239
	Shirley	CR 46, WM Floyd PKWY	11/27/2013					
	Shirley	CR 80, Montauk Hwy	11/27/2013					
	Shirley	CR 80, Montauk Hwy	11/15/2013					
89	Smithtown	NY 25	11/15/2013	1,079	221	5	34	144
90	South Holbrook	NY454	3/8/2011	57,455	5,197	14	100	427
	South Holbrook	NY454	3/8/2011					
91	South Huntington	NY25	10/22/2010	19,511	4,425	12	85	364
	South Huntington	NY25	10/4/2010					
92	South Huntington	NY110	2/24/2011	78,719	12,129	33	233	997
	South Huntington	NY 25	8/9/2013					
	South Huntington	NY25	2/24/2011					
93	South Medford	NY112	2/24/2011	204,304	8,590	24	165	706
	South Medford	NY112	2/24/2011					
	South Medford	NY112	6/20/2013					
	South Medford	CR 99, Woodside Ave	6/20/2013					
94	South Stonybrook	NY347	1/12/2011	22,047	345	1	7	28
	South Stonybrook	NY347	12/18/2010					
95	St. James	NY347	12/21/2010	4,472	1,391	4	27	114
	St. James	NY25	12/21/2010					
96	West Babylon	CR 96, Great East Neck Rd	7/16/2013	21,576	6,586	39	274	1,176
	West Babylon	CR 96, Great East Neck Rd	7/16/2013					
97	West Babylon	CR 96, Great East Neck Rd	7/24/2013	7,868	1,635	9	63	271
	West Babylon	CR 96, Great East Neck Rd	7/3/2013					
98	West Babylon	NY27A	10/16/2013	3,404	158	5	33	139
	West Babylon	NY27A	11/27/2013					
99	West Babylon	CR 96, Great East Neck Rd	12/15/2013	978	165	10	72	309

In summary, the total numbers of citations recorded and issued in 2013 are depicted in the following table. Also summarized is the average citations recorded and issued program wide by day, week and month.

	Total	Average Per Day	Average Per Week	Average Per Month
2013 Recorded	2,961,553	8,114	56,953	246,796
2013 Issued	293,425	804	5,643	24,452

#### IV. RED LIGHT CAMERA FINES PAID

A total of 224,370 fines were paid after the first notice of liability in 2013. This includes fines paid immediately after the first notice was issued and the following court related fines: found guilty at trial - paid fine; failed to appear at trial – fine paid; plead guilty – fine paid. At \$50 for each fine, a total of \$11,218,500 in gross fine revenues was generated.

#### V. RED LIGHT CAMERA ADJUDICATION RESULTS

Suffolk County opened a new Traffic Agency on April 1, 2013. This event enabled the red light trials to be handled at the Traffic Agency where previously they had been held in First District Court.

In 2013, there were 17 Hearing Dates scheduled at First District Court (court dates prior to the opening of the Traffic Agency) and 59 scheduled at SCTPVA for a total of 78 Red Light court dates. All sessions were adjudicated by a Judicial Hearing Officer. On average, 31% of the defendants scheduled on a given date appeared. Following is a summary of the results of Red Light cases adjudicated:

SUFFOLK COUNTY RED LIGHT SAFETY PROGRAM CASES ADJUDICATED - 2013								
	# Defendants Scheduled	Total Trials Held	Found Guilty at Trial	Found Not Guilty at Trial	Pled Guilty	Adjourned	Fine Paid on or before Court Date	Default Judgments Ordered
TOTAL	4,797	1,468	1017	189	262	247	1695	1286
% of TOTAL		31%	69%	13%	18%	5%	35%	27%

The quality of the adjudication process is high based on the following:

- The outcome of hearings has been overwhelmingly in favor of the County, indicating that the citations are being issued fairly and properly.
- In 2013, **1.6%** of individuals receiving red light citations requested court hearings and **0.5%** resulted in an actual trial. **35%** of those scheduled for court hearings pay the fine prior to court. A very small percentage of defendants (**0.06%**) have been found not-guilty.

- Suffolk County Traffic and Parking Violations Agency (SCTPVA) has provided an extraordinarily high level of access for those wishing to protest their red light camera citations. The Agency allowed multiple motions to reschedule hearings, assuring everyone that wanted to be heard in Court, had the opportunity to do so.

---

## **VI. RED LIGHT CAMERA REVENUES & EXPENDITURES**

---

Suffolk County's Red Light Safety Program was structured so that County taxpayers would assume no financial risk to operate the program. All fines and fees generated by the issuance of citations are deposited directly into a Suffolk County Treasurer account and the net proceeds are credited to the County's General Fund. The vendor provides a monthly invoice to the County based on the number of citations paid and contractual requirements, which are funded by the revenues received.

In 2013, a total of \$17,419,734.00 in gross revenues was generated by the Red Light Camera Program, including fines, late fees, credit card convenience fees and return check fees. This total includes revenues for citations issued from the beginning of the program, but paid in 2013, as broken down in the below chart:

Year Citation Issued	# of Citations Paid	Amount Collected
2010	1,076	\$80,357
2011	5,364	\$394,282
2012	24,647	\$1,507,888
2013	195,552	\$15,437,067
<b>Total</b>	<b>226,639</b>	<b>\$17,419,734</b>

In 2013, the County's red light camera vendor was paid a total of \$ 5,128,613.50 for red light program related activities.