

SUFFOLK COUNTY



RED LIGHT SAFETY PROGRAM



2014 CALENDAR YEAR
ANNUAL REPORT



TABLE OF CONTENTS		
		Page
	INTRODUCTION & PURPOSE OF THIS REPORT	2
I	RED LIGHT CAMERA LOCATIONS	3
II	ACCIDENT DATA	10
III	RED LIGHT CAMERA EVENTS RECORDED AND NOTICES OF LIABILITY ISSUED	17
IV	RED LIGHT CAMERA FINES PAID	24
V	RED LIGHT CAMERA ADJUDICATION RESULTS	24
VI	RED LIGHT CAMERA REVENUES AND EXPENDITURES	25

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ISSUED:

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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 (went into effect June 30, 2009). These authorizing legislations permitted the installation of red light cameras in 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 fifth annual report, which will reflect program data for the 2014 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

The Suffolk County Department of Public Works (DPW) researches and selects intersections for automated enforcement based upon a variety of factors, including the analysis of crash data available from the New York State Department of Transportation (DOT) 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 obtained for each intersection

In 2014, there were 31 new camera locations activated as seen in the schedule below:

Month	# of Cameras Activated
January	3
February	5
March	3
April	5
May	
June	1
July	3
August	
September	7
October	4
November	
December	
TOTAL	31

Following is a chart of the locations which were operational in 2014. Locations are grouped by hamlet.

Suffolk County Red Light Camera Locations Operational - 2014

Enforcement Street	Cross Street	Direction	Activation	Hamlet
CR 13, Fifth Ave	CR 50, Union Blvd.	NB	9/18/2013	Bay Shore
CR 50, Union Blvd	Cr 13, Fifth Ave	EB	8/30/2013	
CR 50, Union Bld.	Cr 13, Fifth Ave	WB	8/28/2013	Bay Shore
CR 13, Fifth Ave	CR 57, Bay Shore Rd	SB	12/1/2013	
CR 57, Howells Rd	CR 13, Fifth Ave	EB	12/1/2013	Bay Shore
CR 57, Howells Rd	CR 13, Fifth Ave	WB	12/6/2013	
CR 50, Union Blvd	Brentwood Rd	EB	9/9/2013	Bay Shore
CR 50, Union Blvd	Brentwood Rd	WB	9/4/2013	
CR 100, Union Blvd	2nd Street/Madison Ave	EB	9/9/2013	Bay Shore
CR 100, Union Blvd	2nd Street/Madison Ave	WB	9/9/2013	
CR 13A, N Clinton Ave	CR 50, Union Ave	SB	12/13/2013	Bay Shore
CR 50, Union Ave	CR 13A, N Clinton Ave	EB	12/13/2013	
CR 57, Bay Shore Rd	Howells Rd	EB	12/26/2013	Bay Shore
CR 93 Lakeland	NY27S NSR	SB	3/23/2011	Bohemia
CR 100, Suffolk Ave	Brentwood Rd	EB	9/13/2013	Brentwood
CR 100, Suffolk Ave	Brentwood Rd	WB	9/9/2013	
CR 13, Fifth Ave	CR 100, Suffolk Ave	NB	10/16/2013	Brentwood
CR 13, Fifth Ave	CR 100, Suffolk Ave	SB	9/13/2013	
CR 100, Suffolk Ave	CR 13, Fifth Ave	WB	9/13/2013	
NY25	Eastwood Blvd	EB	10/22/2010	Centereach
NY25	Eastwood Blvd	WB	10/22/2010	
NY25	Holbrook Rd	EB	10/18/2010	Centereach
NY25	Holbrook Rd	WB	10/18/2010	
NY25	South Coleman Rd	EB	4/14/2014	Centereach
NY25	South Coleman Rd	WB	5/6/2014	
NY25	Dawn Dr	EB	7/25/2014	Centereach
Cr 17, Carleton Ave	CR 100, Suffolk Ave	SB	8/28/2013	Central Islip
CR 100, Suffolk Ave	Cr 17, Carleton Ave	EB	8/22/2013	
CR 100, Suffolk Ave	Cr 17, Carleton Ave	WB	8/22/2013	
CR 17, Wheeler Rd	CR 67, Motor Pkwy	NB	12/6/2013	Central Islip
NY111 Joshua's Path	CR 67 Motor Pkwy	NB	1/25/2011	Central Islip
NY111 Joshua's Path	CR 67 Motor Pkwy	SB	8/2/2013	
CR 67 Motor Pkwy	NY111 Joshua's Path	EB	8/2/2013	
CR 67 Motor Pkwy	NY111 Joshua's Path	WB	1/25/2011	
CR 4 (Commack Rd)	NY25	NB	1/25/2011	Commack
CR 4 Townline Road	NY25	SB	8/2/2013	
NY 25	CR 4 (Commack Rd)	EB	8/2/2013	
NY25	CR 4 (Commack Rd)	WB	1/25/2011	
NY 454	Lincoln Ave	EB	8/14/2013	Commack
NY454	Lincoln Ave	WB	8/14/2013	

Suffolk County Red Light Camera Locations Operational - 2014

Enforcement Street	Cross Street	Direction	Activation	Hamlet
CR 14 Indian Head/Harned Rd	NY25	NB	1/26/2014	Commack
CR 14 Indian Head/Harned Rd	NY25	SB	1/28/2014	
NY25	CR 14 Indian Head/Harned Rd	WB	1/24/2014	
CR 4, Commack Rd	Dorothea St	NB	12/12/2013	Commack
CR 4, Commack Rd	Dorothea St	SB	12/17/2013	
CR 4, Commack Rd	Hauppauge Rd - New Highway	NB	10/23/2013	Commack
CR 4, Commack Rd	Hauppauge Rd - New Highway	SB	10/23/2013	
CR, Great Neck	NY27A	SB	6/26/2013	Copiague
NY27A	CR 47, Great Neck Rd	WB	10/6/2013	
CR 47, Great Neck Rd	CR 2, Dixon Ave	NB	7/22/2013	Copiague
CR 47, Great Neck Rd	CR 2, Dixon Ave	SB	7/25/2013	
CR 2, Dixon Ave	CR 47, Great Neck Rd	EB	7/24/2013	
CR 2, Dixon Ave	CR 47, Great Neck Rd	WB	7/16/2013	
CR 47, Great Neck Rd	CR 12 Oak St	NB	7/3/2013	Copiague
CR 47, Great Neck Rd	CR 12 Oak St	SB	7/3/2013	
CR 2, Straight Path	35th Street	NB	12/26/2013	Copiague
NY25	NY112	EB	2/24/2011	Coram
NY25	NY112	WB	6/26/2013	
Mount Sinai Coram Rd	NY25	SB	4/22/2013	Coram
NY25	Mount Sinai Coram Rd	EB	4/22/2013	
CR 83, Patchogue-Mt Sinai Rd	Old Town Rd	NB	12/6/2013	Coram
CR 83, Patchogue-Mt Sinai Rd	Old Town Rd	SB	12/26/2013	
NY231 (Deer Park Ave)	Nicolls Rd	NB	12/26/2013	Deer Park
NY231 (Deer Park Ave)	Nicolls Rd	SB	12/26/2013	
CR 4, Commack Rd	Marcus Blvd/Tanger DWY	NB	12/12/2013	Deer Park
CR 4, Commack Rd	Marcus Blvd/Tanger DWY	SB	12/12/2013	
LIE SSR	NY231 (Deer Park Ave)	EB	3/18/2011	Dix Hills
CR 4 (Commack Rd)	I495N	SB	10/22/2010	E Half Hollow Hills
I495N	CR4 (Commack Rd)	WB	11/13/2010	
CR 4 (Commack Rd)	I495 SSR	NB	10/22/2010	E Half Hollow Hills
I495N	CR4 (Commack Rd)	WB	11/13/2010	
CR 17 Carleton Ave	NY27A Montauk Hwy	NB	7/10/2014	East Islip
CR 17 Carleton Ave	NY27A Montauk Hwy	SB	7/10/2014	
NY27A Montauk Hwy	CR 17 Carleton Ave	WB	6/26/2014	
NY112	NY27N	SB	9/30/2010	East Patchogue
NY27N	NY112	WB	9/30/2010	
NY112	NY27S	NB	2/11/2011	
NY27S	NY112	EB	2/11/2011	
NY112	Barton Ave	NB	6/20/2013	East Patchogue
NY112	Barton Ave	SB	6/20/2013	

Suffolk County Red Light Camera Locations Operational - 2014

Enforcement Street	Cross Street	Direction	Activation	Hamlet
CR 80, Montauk Hwy	Phyllis Dr.	EB	10/29/2013	East Patchogue
CR 80, Montauk Hwy	Phyllis Dr.	WB	10/28/2013	
NY347	Mark Tree Rd	EB	1/13/2011	East Setauket
NY347	Mark Tree Rd	WB	12/21/2010	
NY 25	Larkfield Rd	EB	2/4/2011	Elwood
NY 25	Larkfield Rd	WB	2/4/2011	
CR 10 Elwood Rd	NY25 Jericho Tnpk	SB	2/27/2014	Elwood
NY25 Jericho Tnpk	CR 10 Elwood Rd	EB	3/24/2014	
NY25 Jericho Tnpk	CR 10 Elwood Rd	WB	3/5/2014	
NY110	Conklin St	SB	4/10/2011	Farmingdale
NY24	Conklin St	EB	6/26/2013	
NY110	CR 47 (Great Neck Rd)	NB	11/24/2010	Farmindgale
NY110	CR 47 (Great Neck Rd)	SB	11/17/2010	
CR 47 (Great Neck Rd)	NY110	WB	12/17/2010	
CR 83, N Ocean Ave	CR 16, Horseblock Rd	SB	12/12/2013	Greenlawn
CR 35 Park Ave	CR 11 Pulaski Rd	NB	12/14/2013	
CR 35 Park Ave	CR 11 Pulaski Rd	SB	12/10/2013	
CR 11 Pulaski Rd	CR 35 Park Ave	EB	11/27/2013	
CR 11 Pulaski Rd	CR 35 Park Ave	WB	11/27/2013	
NY111	I495S	NB	9/25/2010	Hauppauge
I495S	NY111	EB	11/18/2010	
NY111	I495N	SB	3/18/2011	Hauppauge
I495N	NY111	WB	3/18/2011	
CR 83 North Ocean Ave	I-495 Express Drive South	NB	10/2/2013	Holtsville
I-495 Express Drive South	CR 83 North Ocean Ave	EB	10/2/2013	
CR 19, Patchogue-Holbrook Rd	Furrows Rd	NB	12/17/2013	Holtsville
CR 19, Patchogue-Holbrook Rd	Furrows Rd	SB	12/17/2013	
CR 92 Oakwood Rd	NY25	SB	9/25/2014	Huntington Station
CR 67 MOTOR PKWY	I-495 SSR-EXIT 57	NB	11/5/2010	Islandia
I-495 SSR - EXIT 57	CR 67 MOTOR PKWY	EB	12/16/2010	
NY454	CR 100 (Suffolk Ave)	NB	8/17/2010	Islandia
NY454	CR 100 (Suffolk Ave)	SB	8/18/2010	
Hawkins Ave/Stony Brook Rd	NY25 Middle Country Rd	NB	4/30/2013	Lake Grove
Hawkins Ave/Stony Brook Rd	NY25 Middle Country Rd	SB	4/30/2013	
NY25 Middle Country Rd	Hawkins Ave/Stony Brook Rd	EB	4/30/2013	
NY25 Middle Country Rd	Hawkins Ave/Stony Brook Rd	WB	4/30/2013	
Hawkins Ave	I-495 SSR	NB	10/8/2014	Lake Ronkonkoma
I-495 SSR	Hawkins Ave	EB	10/5/2014	
CR 16 Portion Rd	Ackerly Ln	EB	10/23/2013	Lake Ronkonkoma
CR 16 Portion Rd	Ackerly Ln	WB	12/26/2013	

Suffolk County Red Light Camera Locations Operational - 2014

Enforcement Street	Cross Street	Direction	Activation	Hamlet
CR 2 (Straight Path)	NY27	NB	4/8/2011	Lindenhurst
NY27	CR 2 (Straight Path)	EB	4/8/2011	
CR 111 Port Jefferson-West Hampton, RD	I-495 NSR	NB	12/26/2013	Manorville
CR 80, Montauk Hwy	Washington Ave-Herkimer St	EB	12/19/2013	Mastic
CR 99 Woodside Ave	NY112	EB	6/20/2013	Medford
CR 99 Woodside Ave	NY112	WB	6/20/2013	
NY 112	I-495 SSR	NB	11/10/2010	Medford
I-495 SSR	NY 112	EB	11/10/2010	
NY 112	I-495 NSR	SB	11/2/2010	Medford
I-495 NSR	NY 112	WB	12/8/2010	
CR 83 N Ocean Ave	CR 16 Horseblock Rd	NB	12/12/2013	Medford
CR 3 Pinelawn Rd	I-495 Express Drive North	SB	2/11/2014	Melville
I-495 Express Drive North	CR 3 Pinelawn Rd	WB	2/6/2014	
NY110	I-495 SSR	NB	9/16/2014	Melville
I-495 SSR	NY 110	EB	9/27/2014	
CR 3, Pinelawn Rd	Half Hollow Rd	NB	12/6/2013	Melville
CR 3, Pinelawn Rd	Half Hollow Rd	SB	12/6/2013	
Miller Place Road	NY 25A	NB	8/22/2013	Miller Place
Miller Place Road	NY 25A	SB	8/22/2013	
NY25A	Mount Sinai Coram Rd	EB	8/8/2013	Mount Sinai
NY25A	Mount Sinai Coram Rd	WB	8/2/2013	
CR 16 Terry Rd	NY347	NB	9/9/2014	Nesconset
NY347	CR 16 Terry Rd	WB	9/9/2014	
CR 28, New Highway	Ralph Ave	NB	8/2/2013	North Amityville
CR 28, New Highway	Ralph Ave	SB	7/24/2013	
NY231 Deer Park Ave	CR 57 Bay Shore Rd	NB	3/1/2014	North Babylon
NY231 Deer Park Ave	CR 57 Bay Shore Rd	SB	2/24/2014	
CR 13, Fifth Ave	Candlewood Rd	SB	12/10/2013	North Bay Shore
CR 101, Patchogue-Yaphank Rd	Station Rd	EB	11/26/2013	North Bellport
CR 101, Patchogue-Yaphank Rd	Station Rd	WB	11/26/2013	
CR 99, Woodside Ave	Station Rd	WB	12/26/2013	North Bellport
CR 28 (New Hwy)	NY109	NB	12/17/2010	North Lindenhurst
NY109	CR 28 (New Hwy)	EB	11/20/2010	
NY109	CR 28 (New Hwy)	WB	12/22/2010	
CR 2 (Straight Path)	CR 3, Wellwood Ave	NB	12/19/2013	North Lindenhurst
CR2, Straight Path	CR 3, Wellwood Ave	SB	12/26/2013	
CR 19, Waverly Ave	NY 27, SSR - NB	NB	12/15/2013	North Patchogue
NY27, SSR	CR 19, Waverly Ave	EB	12/17/2013	
NY27, NSR	CR 19, Waverly Ave	WB	12/15/2013	
CR 19 Waverly Ave	Gateway Plaza	NB	4/7/2014	Patchogue

Suffolk County Red Light Camera Locations Operational - 2014

Enforcement Street	Cross Street	Direction	Activation	Hamlet
NY25A	CR 21 (Rocky Point -Yaphank Rd)	EB	2/18/2011	Rocky Point
NY25A	CR 21 (Rocky Point -Yaphank Rd)	WB	2/16/2011	
CR 93 OCEAN AVE	I-495 SSR	NB	6/21/2010	Ronkonkoma
I-495 SSR	CR 93 OCEAN AVE	EB	6/15/2010	
RONKONKOMA AVE	I-495 NSR	SB	8/18/2010	Ronkonkoma
I-495 NSR	RONKONKOMA AVE	WB	8/18/2010	
OLD NICHOLS RD	I-495 NSR	SB	10/19/2010	Ronkonkoma
I-495 NSR	OLD NICHOLS RD	WB	10/2/2010	
CR 93 OCEAN AVE	I-495 NSR	SB	10/19/2010	Ronkonkoma
I-495 NSR	CR 93 OCEAN AVE	WB	9/25/2010	
CR 112 (Johnson Ave)	NY27N	SB	10/12/2010	Sayville
NY27N	CR112 (Johnson Ave)	WB	9/21/2010	
CR 83 PATCHOGUE-MT. SINAI RD	NY25	NB	12/7/2010	Selden
CR 83 PATCHOGUE-MT. SINAI RD	NY25	SB	12/7/2010	
NY25	CR 83 PATCHOGUE-Mt. SINAI RD	EB	12/7/2010	
NY25	CR 83 PATCHOGUE-Mt. SINAI RD	WB	12/6/2010	
NY347	Arrowhead Ln	WB	5/13/2013	Setauket
CR 46 Wm Floyd Pkwy	Lawrence Rd/ Flintlock Dr	NB	10/8/2013	Shirley
CR 46 Wm Floyd Pkwy	Lawrence Rd/ Flintlock Dr	SB	10/2/2013	
CR 46 Wm Floyd Pkwy	Surrey Cir	NB	10/2/2013	Shirley
CR 46 Wm Floyd Pkwy	Surrey Cir	SB	10/2/2013	
CR 80 Montauk Hwy	Garden Place	EB	11/8/2013	Shirley
CR 80 Montauk Hwy	Garden Place	WB	11/8/2013	
CR 46 William Floyd Pkwy	CR 80 Montauk Hwy	NB	11/18/2013	Shirley
CR 46 William Floyd Pkwy	CR 80 Montauk Hwy	SB	11/27/2013	
CR 80 Montauk Hwy	CR 46 William Floyd Pkwy	EB	11/27/2013	
CR 80 Montauk Hwy	CR 46 William Floyd Pkwy	WB	11/15/2013	
CR 46 Wm Floyd Pkwy	Moriches Middle Island Rd	NB	10/23/2013	Shirley
CR 46 Wm Floyd Pkwy	Moriches Middle Island Rd	SB	10/23/2013	
NY25	Redwood Ln	EB	2/11/2014	Smithtown
NY25	Redwood Ln	WB	11/15/2013	
NY25/NY25A East Main St	Landing Ave	EB	4/9/2014	Smithtown
NY25/NY25A East Main St	Landing Ave	WB	4/7/2014	
CR 16 Terry Rd	NY347	SB	10/15/2014	Smithtown
NY347	CR 16 Terry Rd	EB	9/4/2014	
NY454	CR 18 (Broadway)	EB	3/8/2011	South Holbrook
NY454	CR 18 (Broadway)	WB	3/8/2011	
NY25	PIDGEON HILL RD	EB	10/22/2010	South Huntington
NY25	PIDGEON HILL RD	WB	10/4/2010	

Suffolk County Red Light Camera Locations Operational - 2014

Enforcement Street	Cross Street	Direction	Activation	Hamlet
NY110	NY25	NB	2/24/2011	South Huntington
NY25	NY110	EB	8/9/2013	
NY25	NY110	WB	2/24/2011	
NY112	CR 99 (Woodside Ave)	NB	2/24/2011	South Medford
NY112	CR 99 (Woodside Ave)	SB	2/24/2011	
Arrowhead Ln	NY347	NB	5/13/2013	Terryville
NY347	Arrowhead Ln	EB	5/13/2013	
NY109	CR2 (Straight Path)	EB	10/25/2013	West Babylon
NY109	CR2 (Straight Path)	WB	10/16/2013	
CR 96, Great East Neck Rd	Raynor Ave	NB	7/16/2013	West Babylon
CR 96, Great East Neck Rd	Raynor Ave	SB	7/16/2013	
CR 96, Great East Neck Rd	Arnold Ave	NB	7/24/2013	West Babylon
CR 96, Great East Neck Rd	Arnold Ave	SB	7/3/2013	
NY27A	CR 96, Bergen Ave	NB	10/16/2013	West Babylon
NY27A	Cr 96, Great East Neck Rd	SB	11/27/2013	
CR 96Great East Neck Rd	CR 12Hoffman/Railroad	NB	12/15/2013	West Babylon
NY109	CR 96 Great East Neck Rd	SB	9/30/2014	West Babylon
NY25	CR 92 Oakwood Rd	WB	10/3/2014	West Hills

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. In total there are currently 100 active intersections with red light cameras. In 2013 18 intersections were decommissioned and relocated to new intersections. 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 was for a 3 year period (2007-2009) prior to the Red Light Camera program 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 January 1, 2007 to December 31, 2009. Data was summarized by location, for three years prior to the camera recording date and then post camera activation through December 31, 2014.

Methodology

The analyzed data provided to us by NYSDOT is the most current data available from the NYSDMV thru December 31, 2014 and received from NYSDMV in November of 2015. 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 damages. 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, which depicts the number of accidents per location for 3 years prior to the Red Light Camera Program, as well as the number of reported accidents after camera activation until December 31, 2014 (most current accident data available from NYS). In order to perform a direct comparison, the post camera recoding data was also formulated to show the average number of accidents per year.

As previously mentioned, the pre-construction red light camera accident analysis consisted of examining all the accident data for each intersection for a three year period (2007-2009). All preconstruction data is for the same 3 year period.

The post-construction red light camera analysis included examining all the accident data from the start date of recording violations through December 31, 2014 for each camera. This 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, at this time there are 6 intersections that were operational for less than 6 months. It should also be noted that some intersections were decommissioned/relocated during 2013. This data has been removed from the table titled 'Yearly Summary (Active in 2014)' and a separate table has been included for the decommissioned sites prior to 2014. 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 annualized pre-construction data versus an annualized post accident data. The operational time for the red light cameras varies. 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, overall accidents have decreased at red light camera intersections by 3.1%, right angle accidents have decreased by 21.6%, while rear end accidents have increased by 42.0%. The data also reflects an overall decrease in accidents involving injury by 4.2%. The analyzed data provided to us by NYSDOT is the most current data available as of December 2014. 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.

It should be noted that the red light camera program was initiated in 2010 with cameras added to the program in 2011, 2013 and 2014. It appears that the red light camera program has had an impact on the 1 year prior data for the cameras activated 2013 and 2014 as the red light program was fully functional during this time. It is possible that the installation of the red light camera program in the 2010 and 2011 created a spillover effect by potentially changing driver's tendencies as they approach an intersection thus effecting the prior data. Also utilizing only a year's worth of prior data is only a small sample size and doesn't account for anomalies due to weather, construction and special events. It is for this reason that we have decided to take a look at a 3 year window of accident data prior to the red light camera program for this study.

Suffolk County Red Light Camera Accident Analysis
YEARLY SUMMARY (Active in 2014)

Intersection Information				Total				Right Angle Accidents				Rear End Accidents				Accidents Involving Injury			
Intersection	Start Date for Recording Violations	Hamlets	Length of Time Recording Violations Through December 31, 2014 (Years)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	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	4.47	23	7.7	37	8.3	5	1.7	11	2.5	6	2.0	14	3.1	9	3.0	17	3.8
NY 454 at CR 100 (Suffolk Ave.)	08.18.2010	Ronkonkoma	4.37	52	17.3	88	20.1	3	1.0	10	2.3	18	6.0	35	8.0	27	9.0	45	10.3
LIE 495 NSR at Ronkonkoma Ave	08.18.2010	Ronkonkoma	4.37	27	9.0	29	6.6	11	3.7	9	2.1	6	2.0	9	2.1	15	5.0	17	3.9
NYS 27 NSR at NYS 112	09.30.2010	Bohemia	4.25	15	5.0	18	4.2	4	1.3	2	0.5	3	1.0	9	2.1	8	2.7	12	2.8
NY27N at CR112 Johnson Ave	10.12.2010	Bohemia	4.22	7	2.3	7	1.7	7	2.3					2	0.5	6	2.0	4	0.9
NYS 25 at Holbrook Road	10.18.2010	Centereach	4.21	60	20.0	57	13.6	12	4.0	4	1.0	17	5.7	21	5.0	26	8.7	18	4.3
LIE 495 NSR at Ocean Ave	10.19.2010	Patchogue	4.20	18	6.0	27	6.4	6	2.0	7	1.7	4	1.3	13	3.1	8	2.7	15	3.6
Old Nichols Rd at LIE NSR	10.19.2010	Islandia	4.20	27	9.0	33	7.9	6	2.0	6	1.4	5	1.7	8	1.9	7	2.3	20	4.8
NYS 25 at Eastwood Boulevard	10.22.2010	Centereach	4.19	30	10.0	43	10.3	4	1.3	4	1.0	11	3.7	25	6.0	12	4.0	19	4.5
NYS 25 (Jericho TrnPk) at Pidgeon Hill	10.22.2010	Huntington	4.19	38	12.7	38	9.1	11	3.7	3	0.7	5	1.7	18	4.3	20	6.7	16	3.8
NYS 112 at LIE 495 SSR	11.10.2010	Medford	4.14	16	5.3	24	5.8	1	0.3	2	0.5	5	1.7	16	3.9	5	1.7	11	2.7
LIE 495 NSR. at CR 4 (Commack Road)	11.13.2010	Commack	4.13	88	29.3	108	26.1	15	5.0	13	3.1	23	7.7	31	7.5	38	12.7	32	7.7
NY 111 (Wheeler Rd) at LIE 495 SSR	11.18.2010	Hauppauge	4.12	16	5.3	48	11.6	6	2.0	5	1.2	4	1.3	13	3.2	9	3.0	24	5.8
NYS 25 at CR 83	12.07.2010	Selden	4.07	92	30.7	117	28.8	12	4.0	13	3.2	31	10.3	58	14.3	36	12.0	56	13.8
NYS 112 at LIE 495 NSR	12.08.2010	Medford	4.07	29	9.7	18	4.4	7	2.3	2	0.5	12	4.0	9	2.2	8	2.7	9	2.2
CR 67 (Motor Pkwy) at LIE SSR (Exit 57)	12.16.2010	Hauppauge	4.04	8	2.7	22	5.4	3	1.0	7	1.7			5	1.2	5	1.7	13	3.2
CR 47 (Great East Neck Road) at NYS 110	12.17.2010	N. Amityville	4.04	57	19.0	71	17.6	3	1.0	2	0.5	27	9.0	28	6.9	23	7.7	27	6.7
NYS 109 at CR 28, New Hwy	12.22.2010	Lindenhurst	4.03	56	18.7	64	15.9	10	3.3	8	2.0	19	6.3	27	6.7	19	6.3	26	6.5
NYS 347 at Marktree Road	1.11.2011	East Setauket	3.97	47	15.7	79	19.9	2	0.7			18	6.0	51	12.8	25	8.3	24	6.0
CR 4 (Commack Road) at NYS 25	1.17.2011	Commack	3.96	66	22.0	117	29.6	8	2.7	4	1.0	26	8.7	56	14.2	20	6.7	36	9.1
NYS 112 @ NYS 27 SSR	2.2.2011	Patchogue	3.91	9	3.0	10	2.6	1	0.3	1	0.3	4	1.3	6	1.5	6	2.0	4	1.0
NYS 25 at Larkfield Road	2.4.2011	Elwood	3.91	56	18.7	78	20.0	6	2.0	6	1.5	18	6.0	28	7.2	18	6.0	19	4.9
NYS 112 at CR 99 (Woodside Avenue)	2.9.2011	Medford	3.89	34	11.3	41	10.5	5	1.7	3	0.8	8	2.7	20	5.1	14	4.7	24	6.2
NYS 25 at NY 110	2.11.2011	South Huntington	3.89	48	16.0	40	10.3	2	0.7	1	0.3	18	6.0	15	3.9	14	4.7	15	3.9
NYS 25A at CR 21 (Rocky Point-Yaphank Rd)	2.14.2011	Rocky Point	3.88	37	12.3	42	10.8	2	0.7	10	2.6	6	2.0	12	3.1	16	5.3	18	4.6
NYS 25 at NYS 112	2.22.2011	Coram	3.86	42	14.0	43	11.1	12	4.0	8	2.1	9	3.0	10	2.6	18	6.0	23	6.0
NYS 111 at LIE 495 NSR	3.9.2011	Hauppauge	3.82	43	14.3	55	14.4	10	3.3	15	3.9	6	2.0	17	4.5	19	6.3	26	6.8
NYS 454 at Broadway	3.17.2011	Holbrook	3.79	47	15.7	41	10.8	7	2.3	6	1.6	15	5.0	19	5.0	14	4.7	19	5.0

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YEARLY SUMMARY (Active in 2014)**

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Commack Road (CR 4) at LIE 495 SSR	3.18.2011	East Half Hallow Hills	3.79	65	21.7	64	16.9	8	2.7	6	1.6	9	3.0	15	4.0	17	5.7	23	6.1
LIE 495 SSR at Deer Park Ave. (NYS 231)	3.22.2011	Dix Hills	3.78	28	9.3	35	9.3	6	2.0	1	0.3	7	2.3	12	3.2	16	5.3	13	3.4
Straight Path (CR 2) at NYS 27	4.1.2011	Lindenhurst	3.75	105	35.0	93	24.8	13	4.3	5	1.3	32	10.7	49	13.1	51	17.0	57	15.2
NYS 110 at Conklin (NYS 24)	4.5.2011	Farmingdale	3.74	62	20.7	93	24.8	8	2.7	7	1.9	21	7.0	50	13.4	28	9.3	29	7.7
Mount Sinai Coram Rd. at NY 25, Middle Country Rd	04.22.2013	Coram	1.69	36	12.0	24	14.2	9	3.0	2	1.2	8	2.7	10	5.9	19	6.3	8	4.7
Hawkins Ave/Stony Brook Rd at NY 25, Middle Country Rd	04.30.2013	Lake Grove	1.67	63	21.0	21	12.6	9	3.0	3	1.8	16	5.3	8	4.8	31	10.3	9	5.4
NY 111, Joshua's Path at CR 67, Motor Pkwy	05.06.2013	Central Islip	1.65	42	14.0	15	9.1	9	3.0	4	2.4	7	2.3	5	3.0	18	6.0	9	5.4
NY 112 at Barton Ave	06.20.2013	East Patchogue	1.53	20	6.7	5	3.3	3	1.0	2	1.3	2	0.7	2	1.3	11	3.7	4	2.6
CR 47 (Great East Neck Road) at NY 27A	06.26.2013	Copiague	1.52	33	11.0	16	10.6	9	3.0	2	1.3	5	1.7			11	3.7	9	5.9
CR 96, Great East Neck Rd at Arnold Ave	07.03.2013	West Babylon	1.50	31	10.3	7	4.7	5	1.7			5	1.7	3	2.0	20	6.7	2	1.3
CR 47, Great Neck Rd at CR 12, Oak St	07.03.2013	Copiague	1.50	13	4.3	6	4.0	4	1.3					1	0.7	9	3.0	4	2.7
CR 47, Great Neck Rd at CR 2, Dixon Ave	07.16.2013	Copiague	1.46	34	11.3	20	13.7	8	2.7	3	2.1	6	2.0	10	6.8	16	5.3	6	4.1
CR 96, Great East Neck Rd at Raynor Ave	07.16.2013	West Babylon	1.46	7	2.3	4	2.7	6	2.0	1	0.7	1	0.3	1	0.7	2	0.7	1	0.7
CR 28, New Highway at Ralph Ave	07.24.2013	North Amityville	1.44	15	5.0	3	2.1	8	2.7	1	0.7	2	0.7	1	0.7	8	2.7	1	0.7
NY 25A at Mount Sinai Coram Rd	08.02.2013	Mount Sinai	1.41	34	11.3	20	14.1	5	1.7	3	2.1	16	5.3	8	5.7	23	7.7	10	7.1
NY 454 at Lincoln ave	08.14.2013	Commack	1.38	19	6.3	14	10.1	2	0.7	1	0.7	8	2.7	7	5.1	12	4.0	10	7.2
CR 17, Carleton Ave at CR 100, Suffolk Ave	08.22.2013	Central Islip	1.36	10	3.3			3	1.0			2	0.7			4	1.3		
Miller Place Rd at NY 25A	08.22.2013	Miller Place	1.36	51	17.0	27	19.9	6	2.0	1	0.7	14	4.7	10	7.4	26	8.7	8	5.9
CR 13, Fifth Ave at CR 50, Union Blvd	08.28.2013	Bay Shore	1.34	41	13.7	8	6.0	16	5.3	1	0.7	5	1.7	1	0.7	24	8.0	3	2.2
CR 50, Union Blvd at Brentwood Rd	09.04.2013	Bay Shore	1.32	19	6.3	16	12.1	3	1.0	5	3.8	3	1.0	7	5.3	9	3.0	8	6.0
CR 100, Suffolk Ave at Brentwood Rd	09.09.2013	Brentwood	1.31	65	21.7	22	16.8	10	3.3	5	3.8	14	4.7	6	4.6	33	11.0	13	9.9
CR 100, Suffolk ave at 2nd St/Madison Ave	09.09.2013	Bay Shore	1.31	49	16.3	12	9.2	9	3.0	2	1.5	14	4.7	4	3.1	26	8.7	9	6.9
CR 13, Fifth Ave at CR 100, Suffolk Ave	09.13.2013	Brentwood	1.30	60	20.0	8	6.2	9	3.0			17	5.7	2	1.5	28	9.3	4	3.1
CR 46, William Floyd Pkwy at Surrey Circle	10.02.2013	Shirley	1.25	26	8.7	19	15.2	2	0.7	2	1.6	8	2.7	12	9.6	13	4.3	5	4.0
CR 46, William Floyd Pkwy at Lawrence Rd/Flintlock Dr	10.02.2013	Shirley	1.25	34	11.3	11	8.8	8	2.7	2	1.6	12	4.0	7	5.6	22	7.3	7	5.6
CR 83, N. Ocean Ave. at I-495, Express Drive South	10.02.2013	Holtsville	1.25	44	14.7	25	20.1	5	1.7	2	1.6	12	4.0	17	13.6	16	5.3	10	8.0
Arrowhead Ln at NY 347	10.06.2013	Terryville	1.24	49	16.3	20	16.2	3	1.0	2	1.6	21	7.0	13	10.5	15	5.0	8	6.5
NY 27A at CR 96, Great East Neck Rd/ Bergen Ave	10.16.2013	West Babylon	1.21	53	17.7	17	14.1	6	2.0	3	2.5	15	5.0	2	1.7	28	9.3	6	5.0

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NY 109 at CR 2, Straight Path	10.16.2013	West Babylon	1.21	17	5.7	8	6.6	3	1.0			2	0.7	2	1.7	7	2.3	6	5.0
CR 80, Montauk Hwy at Phyllis Dr	10.25.2013	East Patchogue	1.18	16	5.3	8	6.8			2	1.7	6	2.0	2	1.7	11	3.7	5	4.2
CR 80, Montauk Hwy at Garden Pl	11.08.2013	Shirley	1.15	22	7.3	10	8.7	5	1.7	5	4.4	6	2.0	3	2.6	10	3.3	7	6.1
CR 46, William Floyd Pkwy at CR 80, Montauk Hwy	11.15.2013	Shirley	1.13	12	4.0	1	0.9	4	1.3	1	0.9	1	0.3			4	1.3	1	0.9
NY 25 at Redwood Ln	11.15.2013	Smithtown	1.13	76	25.3	25	22.2	6	2.0	2	1.8	23	7.7	15	13.3	32	10.7	11	9.8
CR 35, Park Ave at CR 11, Pulaski Rd	11.25.2013	Greenlawn	1.10	25	8.3	11	10.0	3	1.0	2	1.8	10	3.3	6	5.5	10	3.3	6	5.5
CR 101, Patchogue-Yaphank at Station Rd	11.26.2013	North Bellport	1.10	21	7.0	1	0.9	8	2.7	1	0.9	4	1.3			9	3.0		
CR 13, Fifth Ave at Bay Shore rd	12.01.2013	Bay Shore	1.08	52	17.3	1	0.9	12	4.0	1	0.9	8	2.7			26	8.7	1	0.9
PineLawn Rd at Half Hollow Rd	12.06.2013	Melville	1.07	47	15.7	24	22.5	9	3.0	1	0.9	13	4.3	9	8.4	23	7.7	14	13.1
CR 17, Wheeler Rd at CR 67, Motor Pkwy	12.06.2013	Central Islip	1.07	10	3.3	13	12.2	4	1.3	3	2.8			4	3.7	3	1.0	5	4.7
CR 83, Patchogue-Mt Sinai at Old Town rd	12.06.2013	Coram	1.07	8	2.7	3	2.8					2	0.7	1	0.9	4	1.3		
CR 13, Fifth ave at Candlewood Rd	12.10.2013	North Bay Shore	1.06	41	13.7	3	2.8	6	2.0	1	0.9	10	3.3	2	1.9	16	5.3	1	0.9
CR 83, N. Ocean Ave. at CR 16, Horseblock Rd	12.12.2013	Medford	1.05	14	4.7	4	3.8	3	1.0	1	1.0	3	1.0			6	2.0	2	1.9
Commack Rd. at Marcus Blvd/Tanger Dwy	12.12.2013	Deer Park	1.05	16	5.3	21	20.0	2	0.7	2	1.9	3	1.0	9	8.6	4	1.3	7	6.7
Commack Rd at Dorothea St	12.12.2013	Commack	1.05	51	17.0	37	35.2	6	2.0	2	1.9	24	8.0	19	18.1	20	6.7	20	19.0
CR 13A, N. Clinton Ave at CR 50, Union Blvd	12.13.2013	Bay Shore	1.05	19	6.3	6	5.7	10	3.3			1	0.3	3	2.9	7	2.3	1	1.0
CR 19, Waverly ave at NY 27, SSR	12.15.2013	North Patchogue	1.04	15	5.0	8	7.7	2	0.7	2	1.9	8	2.7	3	2.9	9	3.0	3	2.9
CR 19, Waverly ave at NY 27, NSR	12.15.2013	North Patchogue	1.04	27	9.0	11	10.5	6	2.0	1	1.0	11	3.7	5	4.8	14	4.7	3	2.9
CR 96, Great East Neck Rd at Railroad	12.15.2013	West Babylon	1.04	19	6.3	13	12.5	2	0.7			1	0.3	3	2.9	4	1.3	2	1.9
CR 19, Waverly Ave at Furrows Rd	12.17.2013	Holtsville	1.04	38	12.7	17	16.4	1	0.3	5	4.8	12	4.0	5	4.8	15	5.0	8	7.7
CR 80, Montauk Hwy at Washington ave/Herkimer St	12.19.2013	Mastic	1.03	13	4.3	8	7.7	2	0.7	1	1.0	6	2.0	2	1.9	7	2.3	3	2.9
CR 2, Straight Path at CR 3 Wellwood Ave	12.19.2013	North Lindenhurst	1.03	35	11.7	11	10.6	3	1.0	1	1.0	16	5.3	5	4.8	17	5.7	2	1.9
CR 111, Port Jeff-West Hampt at I-495, NSR	12.26.2013	Manorville	1.01	14	4.7	7	6.9	4	1.3	1	1.0	7	2.3	3	3.0	5	1.7	3	3.0
CR 16, Portion rd at Ackerly Ln	12.26.2013	Lake Ronkonkoma	1.01	13	4.3	7	6.9	8	2.7	5	4.9	2	0.7	1	1.0	6	2.0	5	4.9
CR 99, Woodside Ave at Station Rd	12.26.2013	North Bellport	1.01	10	3.3	2	2.0	1	0.3	1	1.0	5	1.7			3	1.0	1	1.0
CR 57, Bay Shore Rd at Howells Rd	12.26.2013	Baywood	1.01	41	13.7	4	3.9	7	2.3			3	1.0	3	3.0	32	10.7	4	3.9
CR 2, Straight Path at 35th St	12.26.2013	Copiague	1.01	15	5.0	1	1.0	4	1.3			4	1.3			8	2.7	1	1.0
NY 231, Deer Park Ave at Nicolls Rd	12.26.2013	Deer Park	1.01	2	0.7	1	1.0							1	1.0	1	0.3	1	1.0

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CR 14, Indian Head/Harned Road at NY 25	1.24.2014	Commack	0.93	57	19.0	32	34.3	3	1.0	6	6.4	13	4.3	15	16.1	26	8.7	18	19.3				
CR 46, William Floyd Pkwy at Moriches Middle Island Rd	1.24.2014	Shirley	0.93	61	20.3	18	19.3	5	1.7	3	3.2	24	8.0	10	10.7	28	9.3	9	9.63				
CR 4, Commack Road at Hauppauge Rd/New Highway	2.04.2014	Commack	0.90	30	10.0	6	6.6	4	1.3	2	2.2	10	3.3	3	3.3	12	4.0	1	1.1				
LIE NSR at Pinelawn Road	2.06.2014	Melville	0.90	21	7.0	10	11.1	4	1.3	2	2.2	10	3.3	1	1.1	13	4.3	3	3.3				
NY 231, Deer Park Ave at CR 57, Bayshore Road	2.24.2014	North Babylon	0.85	50	16.7	7	8.2	7	2.3			26	8.7	4	4.7	27	9.0	3	3.5				
CR 10, Elwood Road at NY 25, Jericho Turnpike	2.27.2014	Elwood	0.84	32	10.7	8	9.5	2	0.7	1	1.2	11	3.7	2	2.4	10	3.3	2	2.4				
NY 25/NY 25A, E. Main Street at Landing Avenue	4.07.2014	Smithtown	0.73	28	9.3	7	9.5	2	0.7	2	2.7	10	3.3	3	4.1	9	3.0	2	2.7				
CR 19, Waverly Ave at Gateway Plaza	4.07.2014	Yaphank	0.73	12	4.0	6	8.2	1	0.3			1	0.3	2	2.7	6	2.0	5	6.8				
NY 25 at South Coleman	4.14.2014	Centereach	0.72	20	6.7	7	9.8	6	2.0	1	1.4	4	1.3	4	5.6	8	2.7	4	5.6				
CR 17, Carleton Ave at NY 27A	6.26.2014	East Islip	0.52	24	8.0	5	9.7	1	0.3	1	1.9	1	0.3	2	3.9	11	3.7	2	3.9				
NYS 25 at Dawn Drive *	7.25.2014	Centereach	0.44	28	9.3	4	9.2	5	1.7		1.9	5	1.7	3	6.9	12	4.0	2	4.6				
CR 16, Terry Road at NYS 347 *	9.04.2014	Smithtown	0.32	57	19.0	6	18.6	4	1.3		1.9	21	7.0	3	9.3	18	6.0	2	6.2				
NYS 110 at LIE SSR *	9.17.2014	Melville	0.29	33	11.0	4	13.9	9	3.0		1.9	10	3.3	2	7.0	19	6.3	1	3.5				
CR 92, Oakwood Road at NYS 25, Jericho Turnpike *	9.25.2014	Huntington Station	0.27	35	11.7	5	18.8	5	1.7		1.9	7	2.3	1	3.8	14	4.7	2	7.5				
NYS 109 at CR 96, Great East Neck Road *	10.14.2014	West Babylon	0.21	43	14.3	2	9.4	3	1.0		1.9	14	4.7			15	5.0	1	4.7				
Hawkins Ave at LIE SSR *	10.18.2014	Lake Ronkonkoma	0.20	38	12.7	3	14.8	16	5.3	1	1.9	9	3.0	1	4.9	18	6.0	2	9.9				
TOTALS:				38	1073	2392	1040	16	176	287	138	9	302	990	429	18	481	1037	461				
Reduction in Accidents:				Overall Reduction				3.1%	Right Angle Reduction				21.6%	Rear End Reduction				-42.0%	Injury Reduction				4.2%

* Camera Activated less than 6 months, data not included in analysis

**Suffolk County Red Light Camera Accident Analysis
YEARLY SUMMARY (decommissioned prior to 2014)**

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, 2014 (Years)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007 - 2009 Year Prior to Red Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007 - 2009 Year Prior to Red Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007 - 2009 Year Prior to Red Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)	Number of Reported Accidents (2007-2009 Year Prior to Red Light Camera Program)	Yearly Average of Reported Accidents (2007 - 2009 Year Prior to Red Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)				
NY 454 at CR 67(Motor Parkway)	08.23.2010	4.22.2013	Hauppauge	2.67	36	12.0	39	14.6	6	2.0	8	3.0	5	1.7	12	4.5	17	5.7	16	6.0				
CR 67 (Motor Pkwy) at LIE NSR (Exit 57)	09.21.2010	10.28.2013	Hauppauge	3.10	7	2.3	11	3.5	4	1.3	5	1.6	1	0.3	1	0.3	4	1.3	6	1.9				
NYS 27 SSR at CR 112 (Johnson Ave.)	10.19.2010	10.02.2013	Bohemia	2.96	5	1.7	5	1.7	1	0.3	1	0.3	3	1.0	2	0.7			3	1.0				
Nicholls Road (CR 97) at NYS 347	11.16.2010	4.29.2013	Setauket	2.45	113	37.7	88	35.9	6	2.0	3	1.2	61	20.3	61	24.9	47	15.7	35	14.3				
NYS 25 at Marshall Drive /Paula Blvd	12.06.2010	10.09.2013	Selden	2.84	43	14.3	37	13.0	8	2.7	5	1.8	10	3.3	15	5.3	24	8.0	19	6.7				
NYS 25 at Boyle Road	12.08.2010	10.16.2013	Selden	2.86	55	18.3	42	14.7	9	3.0	5	1.7	16	5.3	15	5.2	27	9.0	21	7.3				
NYS 347 at Stonybrook Road	12.18.2010	9.11.2013	Stony Brook	2.73	98	32.7	87	31.8	10	3.3	8	2.9	35	11.7	41	15.0	31	10.3	32	11.7				
NYS 347 at NYS 25	12.21.2010	10.24.2013	Lake Grove	2.84	51	17.0	38	13.4	6	2.0	3	1.1	23	7.7	25	8.8	14	4.7	19	6.7				
NYS 454 at CR 112 (Johnson Avenue)	1.18.2011	9.9.2013	Bohemia	2.64	53	17.7	31	11.7	8	2.7	2	0.8	17	5.7	18	6.8	13	4.3	12	4.5				
NYS 112 at CR 16 (Horseblock Road)	1.19.2011	10.16.2013	Medford	2.74	89	29.7	85	31.0	14	4.7	7	2.6	25	8.3	32	11.7	44	14.7	37	13.5				
NY 347 at Old Town Road	1.25.2011	4.15.2013	Port Jefferson Stat.	2.22	77	25.7	58	26.1	12	4.0	3	1.4	29	9.7	37	16.7	34	11.3	18	8.1				
CR 93 (Lakeland Ave.) at NYS 27 NSR	3.22.2011	09.25.2013	Bohemia	2.52	25	8.3	15	6.0	3	1.0	2	0.8	8	2.7	4	1.6	10	3.3	4	1.6				
NYS 454 at Old Willets	3.22.2011	10.9.2013	Hauppauge	2.55	44	14.7	20	7.8	4	1.3	1	0.4	25	8.3	17	6.7	22	7.3	9	3.5				
NYS 231 @ LIE 495 NSR	3.22.2011	9.25.2013	Dix Hills	2.52	23	7.7	32	12.7	1	0.3	2	0.8	10	3.3	15	6.0	5	1.7	10	4.0				
NYS 231 at Straight Path (CR 2)	3.24.2011	9.11.2013	Dix Hills	2.47	1	0.3	11	4.5					1	0.3	6	2.4			4	1.6				
NYS 25 at CR 97 (Nicolls Road)	3.29.2011	9.25.2013	Centereach	2.50	35	11.7	7	2.8	1	0.3			16	5.3	5	2.0	13	4.3	2	0.8				
NYS 27 at North Delaware Ave.	4.5.2011	9.30.2013	North Lindenhurst	2.49	20	6.7	31	12.4			3	1.2	7	2.3	17	6.8	7	2.3	17	6.8				
NYS 27 at Monroe Avenue	4.5.2011	9.30.2013	North Lindenhurst	2.49	25	8.3	23	9.2	3	1.0	3	1.2	11	3.7	11	4.4	16	5.3	11	4.4				
TOTALS:					800	267	660	253	96	32	61	23	303	101	334	130	328	109	275	105				
Reduction in Accidents:					Overall Reduction				5.2%	Right Angle Reduction				29.0%	Rear End Reduction				-28.4%	Injury Reduction				4.4%

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 2014. 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 - 2014							
REF	Hamlet	Enforcement Street	Direction	Recording Events	Recorded	Issued	Daily Average Issued
1	Bay Shore	CR 13, Fifth Ave	NB	9/18/2013	18,802	1,519	4
		CR 50, Union Blvd	EB	8/30/2013			
2	Bay Shore	CR 50, Union Bld.	WB	8/28/2013	48,298	4,619	13
		CR 13, Fifth Ave	SB	12/1/2013			
3	Bay Shore	CR 57, Howells Rd	EB	12/1/2013	24,041	3,131	9
		CR 57, Howells Rd	WB	12/6/2013			
4	Bay Shore	CR 50, Union Blvd	EB	9/9/2013	23,512	1,460	4
		CR 50, Union Blvd	WB	9/4/2013			
5	Bay Shore	CR 100, Union Blvd	EB	9/9/2013	20,967	4,355	12
		CR 100, Union Blvd	WB	9/9/2013			
6	Bay Shore	CR 13A, N Clinton Ave	SB	12/13/2013	75,659	6,011	16
		CR 50, Union Ave	EB	12/13/2013			
7	Bay Shore	CR 57, Bay Shore Rd	EB	12/26/2013	12,048	1,174	3
8	Bohemia	CR 93 Lakeland	SB	3/23/2011	11,695	991	3
9	Brentwood	CR 100, Suffolk Ave	EB	9/13/2013	24,553	2,452	7
		CR 100, Suffolk Ave	WB	9/9/2013			
10	Brentwood	CR 13, Fifth Ave	NB	10/16/2013	19,543	3,417	9
		CR 13, Fifth Ave	SB	9/13/2013			
		CR 100, Suffolk Ave	WB	9/13/2013			
11	Centereach	NY25	EB	10/22/2010	16,045	2,314	6
		NY25	WB	10/22/2010			
12	Centereach	NY25	EB	10/18/2010	28,068	2,518	7
		NY25	WB	10/18/2010			
13	Centereach	NY25	EB	4/14/2014	22,890	3,608	14
		NY25	WB	5/6/2014			
14	Centereach	NY25	EB	7/25/2014	814	138	1
15	Central Islip	Cr 17, Carleton Ave	SB	8/28/2013	35,111	8,859	24
		CR 100, Suffolk Ave	EB	8/22/2013			
		CR 100, Suffolk Ave	WB	8/22/2013			
16	Central Islip	CR 17, Wheeler Rd	NB	12/6/2013	17,717	1,287	4

Suffolk County Red Light Camera Locations Recorded and Issued - 2014

REF	Hamlet	Enforcement Street	Direction	Recording Events	Recorded	Issued	Daily Average Issued
17	Central Islip	NY111 Joshua's Path	NB	1/25/2011	49,776	2,740	8
		NY111 Joshua's Path	SB	8/2/2013			
		CR 67 Motor Pkwy	EB	8/2/2013			
		CR 67 Motor Pkwy	WB	1/25/2011			
18	Commack	CR 4 (Commack Rd)	NB	1/25/2011	90,111	9,567	26
		CR 4 Townline Road	SB	8/2/2013			
		NY 25	EB	8/2/2013			
		NY25	WB	1/25/2011			
19	Commack	NY 454	EB	8/14/2013	35,095	2,013	6
		NY454	WB	8/14/2013			
20	Commack	CR 14 Indian Head/Harned Rd	NB	1/26/2014	30,100	5,652	17
		CR 14 Indian Head/Harned Rd	SB	1/28/2014			
		NY25	WB	1/24/2014			
21	Commack	CR 4, Commack Rd	NB	12/12/2013	21,293	4,426	12
		CR 4, Commack Rd	SB	12/17/2013			
22	Commack	CR 4, Commack Rd	NB	10/23/2013	11,579	1,851	5
		CR 4, Commack Rd	SB	10/23/2013			
23	Copiague	CR, Great Neck	SB	6/26/2013	26,191	1,341	4
		NY27A	WB	10/6/2013			
24	Copiague	CR 47, Great Neck Rd	NB	7/22/2013	38,483	2,095	6
		CR 47, Great Neck Rd	SB	7/25/2013			
		CR 2, Dixon Ave	EB	7/24/2013			
		CR 2, Dixon Ave	WB	7/16/2013			
25	Copiague	CR 47, Great Neck Rd	NB	7/3/2013	15,172	3,678	10
		CR 47, Great Neck Rd	SB	7/3/2013			
26	Copiague	CR 2, Straight Path	NB	12/26/2013	4,753	1,327	4
27	Coram	NY25	EB	2/24/2011	61,822	6,708	18
		NY25	WB	6/26/2013			
28	Coram	Mount Sinai Coram Rd	SB	4/22/2013	96,737	4,247	12
		NY25	EB	4/22/2013			
29	Coram	CR 83, Patchogue-Mt Sinai Rd	NB	12/6/2013	19,771	4,188	11
		CR 83, Patchogue-Mt Sinai Rd	SB	12/26/2013			
30	Deer Park	NY231 (Deer Park Ave)	NB	12/26/2013	28,154	2,555	7
		NY231 (Deer Park Ave)	SB	12/26/2013			
31	Deer Park	CR 4, Commack Rd	NB	12/12/2013	55,614	13,314	36
		CR 4, Commack Rd	SB	12/12/2013			

Suffolk County Red Light Camera Locations Recorded and Issued - 2014

REF	Hamlet	Enforcement Street	Direction	Recording Events	Recorded	Issued	Daily Average Issued
32	Dix Hills	LIE SSR	EB	3/18/2011	36,418	2,774	8
33	E Half Hollow Hills	CR 4 (Commack Rd)	SB	10/22/2010	23,207	5,297	15
		I495N	WB	11/13/2010			
34	E Half Hollow Hills	CR 4 (Commack Rd)	NB	10/22/2010	23,207	5,297	15
		I495N	WB	11/13/2010			
35	East Islip	CR 17 Carleton Ave	NB	7/10/2014	31,246	2,444	13
		CR 17 Carleton Ave	SB	7/10/2014			
		NY27A Montauk Hwy	WB	6/26/2014			
36	East Patchogue	NY112	SB	9/30/2010	117,615	5,902	16
		NY27N	WB	9/30/2010			
		NY112	NB	2/11/2011			
		NY27S	EB	2/11/2011			
37	East Patchogue	NY112	NB	6/20/2013	24,168	4,086	11
		NY112	SB	6/20/2013			
38	East Patchogue	CR 80, Montauk Hwy	EB	10/29/2013	35,665	6,165	17
		CR 80, Montauk Hwy	WB	10/28/2013			
39	East Setauket	NY347	EB	1/13/2011	36,501	1,883	5
		NY347	WB	12/21/2010			
40	Elwood	NY 25	EB	2/4/2011	28,567	1,021	3
		NY 25	WB	2/4/2011			
41	Elwood	CR 10 Elwood Rd	SB	2/27/2014	51,439	10,844	35
		NY25 Jericho Tnpk	EB	3/24/2014			
		NY25 Jericho Tnpk	WB	3/5/2014			
42	Farmingdale	NY110	SB	4/10/2011	65,250	12,560	34
		NY24	EB	6/26/2013			
43	Farmindgale	NY110	NB	11/24/2010	102,079	11,071	30
		NY110	SB	11/17/2010			
		CR 47 (Great Neck Rd)	WB	12/17/2010			
		CR 83, N Ocean Ave	SB	12/12/2013			
44	Greenlawn	CR 35 Park Ave	NB	12/14/2013	80,364	7,689	21
		CR 35 Park Ave	SB	12/10/2013			
		CR 11 Pulaski Rd	EB	11/27/2013			
		CR 11 Pulaski Rd	WB	11/27/2013			
45	Hauppauge	NY111	NB	9/25/2010	76,231	10,425	29
		I495S	EB	11/18/2010			

Suffolk County Red Light Camera Locations Recorded and Issued - 2014

REF	Hamlet	Enforcement Street	Direction	Recording Events	Recorded	Issued	Daily Average Issued
46	Hauppauge	NY111	SB	3/18/2011	53,186	6,471	18
		I495N	WB	3/18/2011			
47	Holtsville	CR 83 North Ocean Ave	NB	10/2/2013	77,199	4,329	12
		I-495 Express Drive South	EB	10/2/2013			
48	Holtsville	CR 19, Patchogue-Holbrook Rd	NB	12/17/2013	38,779	1,942	5
		CR 19, Patchogue-Holbrook Rd	SB	12/17/2013			
49	Huntington Station	CR 92 Oakwood Rd	SB	9/25/2014	9,773	602	6
50	Islandia	CR 67 MOTOR PKWY	NB	11/5/2010	14,334	3,191	9
		I-495 SSR - EXIT 57	EB	12/16/2010			
51	Islandia	NY454	NB	8/17/2010	37,911	5,590	15
		NY454	SB	8/18/2010			
52	Lake Grove	Hawkins Ave/Stony Brook Rd	NB	4/30/2013	86,343	4,636	13
		Hawkins Ave/Stony Brook Rd	SB	4/30/2013			
		NY25 Middle Country Rd	EB	4/30/2013			
		NY25 Middle Country Rd	WB	4/30/2013			
53	Lake Ronkonkoma	Hawkins Ave	NB	10/8/2014	23,593	1,372	16
		I-495 SSR	EB	10/5/2014			
54	Lake Ronkonkoma	CR 16 Portion Rd	EB	10/23/2013	75,221	4,740	13
		CR 16 Portion Rd	WB	12/26/2013			
55	Lindenhurst	CR 2 (Straight Path)	NB	4/8/2011	48,742	3,119	9
		NY27	EB	4/8/2011			
56	Manorville	CR 111 Port Jeff-W Hampton RD	NB	12/26/2013	30,266	2,168	6
57	Mastic	CR 80, Montauk Hwy	EB	12/19/2013	9,761	1,631	4
58	Medford	CR 99 Woodside Ave	EB	6/20/2013	85,538	3,106	9
		CR 99 Woodside Ave	WB	6/20/2013			
59	Medford	NY 112	NB	11/10/2010	23,135	879	2
		I-495 SSR	EB	11/10/2010			
60	Medford	NY 112	SB	11/2/2010	11,535	1,369	4
		I-495 NSR	WB	12/8/2010			
61	Medford	CR 83 N Ocean Ave	NB	12/12/2013	12,331	4,803	13
62	Melville	CR 3 Pinelawn Rd	SB	2/11/2014	26,680	5,120	16
		I-495 Express Drive North	WB	2/6/2014			
63	Melville	NY110	NB	9/16/2014	41,426	5,527	52
		I-495 SSR	EB	9/27/2014			

Suffolk County Red Light Camera Locations Recorded and Issued - 2014

REF	Hamlet	Enforcement Street	Direction	Recording Events	Recorded	Issued	Daily Average Issued
64	Melville	CR 3, Pinelawn Rd	NB	12/6/2013	84,703	16,517	45
		CR 3, Pinelawn Rd	SB	12/6/2013			
65	Miller Place	Miller Place Road	NB	8/22/2013	117,016	7,055	19
		Miller Place Road	SB	8/22/2013			
66	Mount Sinai	NY25A	EB	8/8/2013	60,684	5,036	14
		NY25A	WB	8/2/2013			
67	Nesconset	CR 16 Terry Rd	NB	9/9/2014	16,242	1,922	17
		NY347	WB	9/9/2014			
68	North Amityville	CR 28, New Highway	NB	8/2/2013	11,023	2,070	6
		CR 28, New Highway	SB	7/24/2013			
69	North Babylon	NY231 Deer Park Ave	NB	3/1/2014	24,887	2,822	9
		NY231 Deer Park Ave	SB	2/24/2014			
70	North Bay Shore	CR 13, Fifth Ave	SB	12/10/2013	5,803	1,758	5
71	North Bellport	CR 101, Patchogue-Yaphank Rd	EB	11/26/2013	33,728	4,653	13
		CR 101, Patchogue-Yaphank Rd	WB	11/26/2013			
72	North Bellport	CR 99, Woodside Ave	WB	12/26/2013	29,778	1,672	5
73	North Lindenhurst	CR 28 (New Hwy)	NB	12/17/2010	41,529	2,537	7
		NY109	EB	11/20/2010			
		NY109	WB	12/22/2010			
74	North Lindenhurst	CR 2 (Straight Path)	NB	12/19/2013	48,339	8,036	22
		CR2, Straight Path	SB	12/26/2013			
75	North Patchogue	CR 19, Waverly Ave	NB	12/15/2013	97,647	11,697	32
		NY27, SSR	EB	12/17/2013			
		NY27, NSR	WB	12/15/2013			
76	Patchogue	CR 19 Waverly Ave	NB	4/7/2014	17,954	1,265	5
77	Rocky Point	NY25A	EB	2/18/2011	12,964	1,486	4
		NY25A	WB	2/16/2011			
78	Ronkonkoma	CR 93 OCEAN AVE	NB	6/21/2010	71,114	9,674	27
		I-495 SSR	EB	6/15/2010			
79	Ronkonkoma	RONKONKOMA AVE	SB	8/18/2010	74,128	7,861	22
		I-495 NSR	WB	8/18/2010			
80	Ronkonkoma	OLD NICHOLS RD	SB	10/19/2010	50,718	4,126	11
		I-495 NSR	WB	10/2/2010			
81	Ronkonkoma	CR 93 OCEAN AVE	SB	10/19/2010	102,247	4,186	11
		I-495 NSR	WB	9/25/2010			

Suffolk County Red Light Camera Locations Recorded and Issued - 2014							
REF	Hamlet	Enforcement Street	Direction	Recording Events	Recorded	Issued	Daily Average Issued
82	Sayville	CR 112 (Johnson Ave)	SB	10/12/2010	50,314	2,642	7
		NY27N	WB	9/21/2010			
83	Selden	CR 83 PATCHOGUE-MT. SINAI RD	NB	12/7/2010	31,308	2,875	8
		CR 83 PATCHOGUE-MT. SINAI RD	SB	12/7/2010			
		NY25	EB	12/7/2010			
		NY25	WB	12/6/2010			
84	Setauket	NY347	WB	5/13/2013	21,913	782	2
85	Shirley	CR 46 Wm Floyd Pkwy	NB	10/8/2013	25,827	4,040	11
		CR 46 Wm Floyd Pkwy	SB	10/2/2013			
86	Shirley	CR 46 Wm Floyd Pkwy	NB	10/2/2013	46,562	4,143	11
		CR 46 Wm Floyd Pkwy	SB	10/2/2013			
87	Shirley	CR 80 Montauk Hwy	EB	11/8/2013	77,166	9,680	27
		CR 80 Montauk Hwy	WB	11/8/2013			
88	Shirley	CR 46 William Floyd Pkwy	NB	11/18/2013	107,093	3,406	9
		CR 46 William Floyd Pkwy	SB	11/27/2013			
		CR 80 Montauk Hwy	EB	11/27/2013			
		CR 80 Montauk Hwy	WB	11/15/2013			
89	Shirley	CR 46 Wm Floyd Pkwy	NB	10/23/2013	36,038	5,190	14
		CR 46 Wm Floyd Pkwy	SB	10/23/2013			
90	Smithtown	NY25	EB	2/11/2014	10,350	2,523	8
		NY25	WB	11/15/2013			
91	Smithtown	NY25/NY25A East Main St	EB	4/9/2014	9,973	3,950	13
		NY25/NY25A East Main St	WB	4/7/2014			
92	Smithtown	CR 16 Terry Rd	SB	10/15/2014	18,968	2,252	29
		NY347	EB	9/4/2014			
93	South Holbrook	NY454	EB	3/8/2011	41,637	3,212	9
		NY454	WB	3/8/2011			
94	South Huntington	NY25	EB	10/22/2010	13,753	3,081	8
		NY25	WB	10/4/2010			
95	South Huntington	NY110	NB	2/24/2011	49,317	10,705	29
		NY25	EB	8/9/2013			
		NY25	WB	2/24/2011			
96	South Medford	NY112	NB	2/24/2011	108,194	4,111	11
		NY112	SB	2/24/2011			

Suffolk County Red Light Camera Locations Recorded and Issued - 2014							
REF	Hamlet	Enforcement Street	Direction	Recording Events	Recorded	Issued	Daily Average Issued
97	Terryville	Arrowhead Ln	NB	5/13/2013	22,295	1,549	4
		NY347	EB	5/13/2013			
98	West Babylon	NY109	EB	10/25/2013	58,246	5,811	16
		NY109	WB	10/16/2013			
99	West Babylon	CR 96, Great East Neck Rd	NB	7/16/2013	29,927	8,068	22
		CR 96, Great East Neck Rd	SB	7/16/2013			
100	West Babylon	CR 96, Great East Neck Rd	NB	7/24/2013	10,839	1,812	5
		CR 96, Great East Neck Rd	SB	7/3/2013			
101	West Babylon	NY27A	NB	10/16/2013	37,444	6,350	17
		NY27A	SB	11/27/2013			
102	West Babylon	CR 96Great East Neck Rd	NB	12/15/2013	6,188	1,238	3
103	West Babylon	NY109	SB	9/30/2014	2,943	327	4
104	West Hills	NY25	WB	10/3/2014	3,292	280	3

In summary, the total numbers of citations recorded and issued in 2014 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
2014 Recorded	4,142,215	11,349	79,658	345,185
2014 Issued	444,008	1,216	8,539	37,001

IV. RED LIGHT CAMERA FINES PAID

A total of 380,809 fines were paid in 2014. This includes fines paid immediately after the first notice was issued as well as 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 \$19,040,450 in gross fine revenues was generated.

V. RED LIGHT CAMERA ADJUDICATION RESULTS

In 2014, there were 47 Hearing Dates scheduled with an AM and PM session. On average, 125 citations were scheduled in the AM and 75 in the PM. All sessions were adjudicated by a Judicial Hearing Officer (JHO). On average, 27% of the defendants scheduled on a given date appear. Following is a summary of the results of Red Light cases adjudicated:

SUFFOLK COUNTY RED LIGHT SAFETY PROGRAM CASES ADJUDICATED - 2014								
	# 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	7,279	1,987	1037	141	809	163	2672	2225
% of TOTAL		27%	52%	7%	41%	2%	37%	31%

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 2014, **1.64%** of individuals receiving red light citations requested court hearings and **0.45%** resulted in an actual trial. **37%** of those scheduled for court hearings pay the fine prior to court. A very small percentage of defendants (**0.03%**) 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 who 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 2014, a total of \$32,940,480 in gross revenues was generated by the Red Light Camera Program, including fines, late fees, administrative 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 2014, as broken down in the below chart:

Year Citation Issued	# of Citations Paid	Amount Collected
2010	558	\$ 40,698
2011	2,637	\$ 192,252
2012	3,951	\$ 292,168
2013	52,654	\$ 4,886,957
2014	321,009	\$ 27,528,405
Total	380,809	\$ 32,940,480

In 2014, the County's red light camera vendor was paid a total of \$ 9,566,548.68 for red light program related activities.