



SUFFOLK COUNTY

RED LIGHT SAFETY PROGRAM

2017

CALENDAR YEAR
ANNUAL REPORT

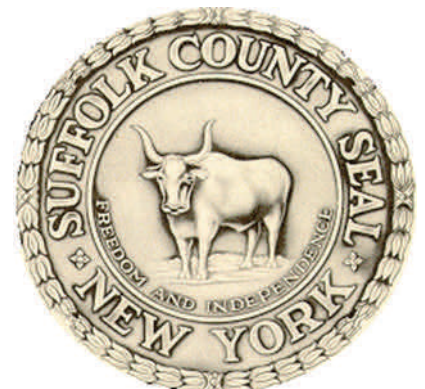


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Suffolk County Red Light Safety Program, **SCTPVA**

ISSUED:

JULY 9, 2018

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 eighth annual report, which will reflect program data for the **2017** 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) researched and selected 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. As in the previous years, there were 216 camera systems in 2017. There were 4 sites down due to construction which are annotated on the chart with an asterisk (*)

Following is a listing of the red light camera intersections grouped by hamlet.

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL – 2017				
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 Blvd	CR 13, Fifth Ave	WB	8/28/2013	
CR 13, Fifth Ave	CR 57, Howells Rd	SB	12/1/2013	
CR 57, Howells Rd	CR 13, Fifth Ave	EB	12/1/2013	
CR 57, Howells Rd	CR 13, Fifth Ave	WB	12/6/2013	
CR 50, Union Blvd	Brentwood Rd	EB	9/9/2013	
CR 50, Union Blvd	Brentwood Rd	WB	9/4/2013	
CR 100, Suffolk Ave	2nd Street/Madison Ave	EB	9/9/2013	
CR 100, Suffolk Ave	2nd Street/Madison Ave	WB	9/9/2013	
CR 13A, N Clinton Ave	CR 50, Union Ave	SB	12/13/2013	
CR 50, Union Ave	CR 13A, N Clinton Ave	EB	12/13/2013	
CR 57, Bay Shore Rd	Howells Rd	EB	12/26/2013	
CR 100, Suffolk Ave	Brentwood Rd	EB	9/13/2013	
CR 100, Suffolk Ave	Brentwood Rd	WB	9/9/2013	
CR 13, Fifth Ave	CR 100, Suffolk Ave	NB	10/16/2013	
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	
NY25	Holbrook Rd	WB	10/18/2010	
NY25	South Coleman Rd	EB	4/14/2014	
NY25	South Coleman Rd	WB	5/6/2014	
NY25	Dawn Dr	EB	7/25/2014	

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL – 2017				
ENFORCEMENT Street	CROSS Street	DIRECTION	ACTIVATION	HAMLET
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	
NY111 Joshua's Path	CR 67 Motor Pkwy	NB	1/25/2011	
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	
NY454	Lincoln Ave	WB	8/14/2013	
CR 14 Indian Head/Harned Rd	NY25	NB	1/26/2014	
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	
CR 4, Commack Rd	Dorothea St	SB	12/17/2013	
CR 4, Commack Rd	Hauppauge Rd - New Highway	SB	10/23/2013	
CR 47, Great Neck Rd	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	
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	
CR 47, Great Neck Rd	CR 12 Oak St	SB	7/3/2013	
CR 2, Straight Path	35th Street	NB	12/26/2013	Coram
NY25	NY112	EB	2/24/2011	
NY25	NY112	WB	6/26/2013	
Mount Sinai Coram Rd	NY25 Middle Country Rd	SB	4/22/2013	
NY25 Middle Country Rd	Mount Sinai Coram Rd	EB	4/22/2013	
CR 83, Patchogue-Mt Sinai Rd	Old Town Rd	NB	12/6/2013	
CR 83, Patchogue-Mt Sinai Rd	Old Town Rd	SB	12/26/2013	

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL – 2017				
ENFORCEMENT Street	CROSS Street	DIRECTION	ACTIVATION	HAMLET
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	
CR 4, Commack Rd	Marcus Blvd/Tanger DWY	SB	12/12/2013	
I495 SSR	NY231 (Deer Park Ave)	EB	3/18/2011	Dix Hills
CR 4 (Commack Rd)	I495 NSR	SB	10/22/2010	East Half Hollow Hills
I495 NSR	CR4 (Commack Rd)	WB	11/13/2010	
CR 4 (Commack Rd)	I495 SSR	NB	10/22/2010	
I495 NSR	CR4 (Commack Rd)	EB	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	EB	6/26/2014	
NY112	NY27 NSR	SB	9/30/2010	East Patchogue
NY27 NSR	NY112	WB	9/30/2010	
NY112	NY27 SSR	NB	2/11/2011	
NY27 SSR	NY112	EB	2/11/2011	
NY112	Barton Ave	NB	6/20/2013	
NY112	Barton Ave	SB	6/20/2013	
CR 80, Montauk Hwy	Phyllis Dr	EB	10/29/2013	
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	
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
Conklin St	NY110	EB	6/26/2013	
NY110	CR 47 (Great Neck Rd)	NB	11/24/2010	
NY110	CR 47 (Great Neck Rd)	SB	11/17/2010	
CR 47 (Great Neck Rd)	NY110	WB	12/17/2010	Farmingville
CR 83, N Ocean Ave	CR 16, Horseblock Rd	SB	12/12/2013	
CR 35 Park Ave	CR 11 Pulaski Rd	NB	12/14/2013	Greenlawn
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	

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL – 2017				
ENFORCEMENT Street	CROSS Street	DIRECTION	ACTIVATION	HAMLET
NY111	I495 SSR	NB	9/25/2010	Hauppauge
I495 SSR	NY111	EB	11/18/2010	
NY111	I495 NSR	SB	3/18/2011	
I495 NSR	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	
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	
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	
CR 16 Portion Rd	Ackerly Ln	WB	12/26/2013	
CR 2 (Straight Path)	NY27	NB	4/8/2011	Lindenhurst
NY27	CR 2 (Straight Path)	EB	4/8/2011	
CR 111 Pt Jefferson-W. 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	
I-495 SSR	NY 112	EB	11/10/2010	
NY 112	I-495 NSR	SB	11/2/2010	
I-495 NSR	NY 112	WB	12/8/2010	
CR 83 N Ocean Ave	CR 16 Horseblock Rd	NB	12/12/2013	
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	
I-495 SSR	NY 110	EB	9/27/2014	
CR 3, Pinelawn Rd	Half Hollow Rd	NB	12/6/2013	
CR 3, Pinelawn Rd	Half Hollow Rd	SB	12/6/2013	

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL – 2017					
ENFORCEMENT Street	CROSS Street	DIRECTION	ACTIVATION	HAMLET	
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		
CR 46 Wm Floyd Pkwy	Surrey Cir	SB	10/2/2013		
CR 80 Montauk Hwy	Garden Place	EB	11/8/2013		
CR 80 Montauk Hwy	Garden Place	WB	11/8/2013		
CR 46 William Floyd Pkwy	CR 80 Montauk Hwy	NB	11/18/2013		
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		
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		
NY25/NY25A East Main St	Landing Ave	WB	4/7/2014		
CR 16 Terry Rd*	NY347*	SB	10/15/2014		
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		
NY110	NY25	NB	2/24/2011		
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		

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL – 2017				
ENFORCEMENT Street	CROSS Street	DIRECTION	ACTIVATION	HAMLET
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	
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	
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
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	
I-495 NSR	Ronkonkoma Ave	WB	8/18/2010	
Old Nichols Rd	I-495 NSR	SB	10/19/2010	
I-495 NSR	Old Nichols Rd	WB	10/2/2010	
CR 93 Ocean Ave	I-495 NSR	SB	10/19/2010	
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	

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL – 2017				
ENFORCEMENT Street	CROSS Street	DIRECTION	ACTIVATION	HAMLET
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	
CR 96, Great East Neck Rd	Raynor Ave	SB	7/16/2013	
CR 96, Great East Neck Rd	Arnold Ave	NB	7/24/2013	
CR 96, Great East Neck Rd	Arnold Ave	SB	7/3/2013	
NY27A	CR 96, Bergen Ave	NB	10/16/2013	
NY27A	Cr 96, Great East Neck Rd	SB	11/27/2013	
CR 96 Great East Neck Rd	CR 12 Hoffman/Railroad	NB	12/15/2013	
NY109	CR 96 Great East Neck Rd	SB	9/30/2014	
NY25	CR 92 Oakwood Rd	WB	10/3/2014	West Hills

II. ACCIDENT DATA

Introduction

The Red-Light Camera Program was initiated in 2010 with additional cameras added in 2011, 2013 and 2014. At the time of this report there are a total of 100 active intersections throughout Suffolk County.

The collision data included in this report depicts total number of crashes, type of the crashes, and severity of the reported crashes at these 100 active intersections. The base crash data for this analysis is the 3-year period (2007 to 2009) prior to the Red-Light Camera Program. The crash data from NYSDOT for January 1, 2017 through December 31, 2017 and required by NYS V&T 111-b, included reports from the NYSDMV Accident Location Information System (ALIS) and Accident Verbal Description Reports (VDR). This data was analyzed and compared to base crash data.

Methodology

The data provided by NYSDOT in May of 2018 is the most current crash data available from the NYSDMV for the period of January 1, 2017 through December 31, 2017.

A Percent Reduction Analysis table for 2017 was prepared which depicts total number of crashes and yearly average at each of the 100-active red-light camera locations for the pre-construction 3-year period prior to the Red-Light Camera Program (2007 to 2009) and from the date of camera activation until December 31, 2017. The post construction data has a different date range and time period for each location as operational time for each camera varies. Both the pre-construction and post construction data has been annualized for a direct comparison. It should also be noted that several intersections were decommissioned/relocated during 2013 and those locations are not included in this report. Total crashes, right angle crashes, rear end crashes and crashes involving injuries were compared as the crashes most relevant to Red Light Camera programs. An overall percent reduction was calculated for each of the crash types noted above.

Findings

Based on the data and collision trends, the Yearly Summary Table (on the following pages) reflects a decrease in collisions involving injury by 6.2%. Right angle collisions have decreased by 26.1%. The overall number of collisions have decreased at red light camera intersections by 2.8%.

While there is an increase in rear end collisions of 28.3%, rear end accidents at red light camera intersections are 5% lower when compared to intersections without red light cameras. It should be noted that ALL Suffolk County intersections have experienced a significant increase in rear end accidents as can be seen in the below graph with **data provided by the Suffolk County Police Department:**

	2009 Year Prior to Implementation of RLC Program	2014	2015	2016	2017	2009 Compared to 2016	2009 Compared to 2017
All Suffolk Crashes	30,944	30,625	31,650	32,499	30,183*	-5.03%	-2.46%
Type = Rear End	7,430	7,970	8,483	9,333	n/a	25.61%	n/a
Type = Injury	13,277	12,334	12,150	12,360	11,710*	-5.03%	-11.80%

Red Light Camera Intersections

All Crashes	1,258	1,164	1,192	1,134	946	-9.86%	-24.80%
Type = Rear End	347	477	421	422	395	21.61%	13.83%
Type = Injury	543	527	506	483	399	-11.05%	-26.52%

*Preliminary

Red denotes decrease

**Suffolk County Red Light Camera Accident Analysis 2017
YEARLY SUMMARY 2017**

Intersection Information				Total					Right Angle Accidents				Rear End Accidents				Accidents Involving Injury			
Intersection	Master Intersection ID	Start Date for Recording Violations	Hamlets	Length of Time Recording Violations Through December 31, 2016 (Years)	Number of Reported Accidents (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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	7.47	23	7.7	66	8.8	5	1.7	15	2.0	6	2.0	22	2.9	9	3.0	28	3.7
NY 454 at CR 100 (Suffolk Ave.)		08/18/2010	Ronkonkoma	7.38	52	17.3	155	21.0	3	1.0	15	2.0	18	6.0	63	8.5	27	9.0	76	10.3
LIE 495 NSR at Ronkonkoma Ave		08/18/2010	Ronkonkoma	7.38	27	9.0	54	7.3	11	3.7	19	2.6	6	2.0	15	2.0	15	5.0	28	3.8
NYS 27 NSR at NYS 112		09/30/2010	Bohemia	7.26	15	5.0	34	4.7	4	1.3	1	0.1	3	1.0	16	2.2	8	2.7	20	2.8
NY27N at CR112 Johnson Ave		10/12/2010	Bohemia	7.22	7	2.3	21	2.9	7	2.3	5	0.7	0	0.0	5	0.7	6	2.0	13	1.8
NYS 25 at Holbrook Road		10/18/2010	Centereach	7.21	60	20.0	83	11.5	12	4.0	7	1.0	17	5.7	31	4.3	26	8.7	26	3.6
LIE 495 NSR at Ocean Ave		10/19/2010	Patchogue	7.21	18	6.0	41	5.7	6	2.0	11	1.5	4	1.3	19	2.6	8	2.7	19	2.6
Old Nichols Rd at LIE NSR		10/19/2010	Islandia	7.21	27	9.0	63	8.7	6	2.0	12	1.7	5	1.7	12	1.7	7	2.3	29	4.0
NYS 25 at Eastwood Boulevard		10/22/2010	Centereach	7.20	30	10.0	65	9.0	4	1.3	8	1.1	11	3.7	30	4.2	12	4.0	24	3.3
NYS 25 (Jericho Trnpg) at Pidgeon Hill		10/22/2010	Huntington	7.20	38	12.7	68	9.4	11	3.7	13	1.8	5	1.7	21	2.9	20	6.7	29	4.0
NYS 112 at LIE 495 SSR		11/10/2010	Medford	7.15	16	5.3	51	7.1	1	0.3	5	0.7	5	1.7	25	3.5	5	1.7	24	3.4
LIE 495 NSR. at CR 4 (Commack Road)		11/13/2010	Commack	7.14	88	29.3	183	25.6	15	5.0	25	3.5	23	7.7	43	6.0	38	12.7	54	7.6
NY 111 (Wheeler Rd) at LIE 495 SSR		11/18/2010	Hauppauge	7.12	16	5.3	91	12.8	6	2.0	21	2.9	4	1.3	15	2.1	9	3.0	53	7.4
NYS 25 at CR 83		12/07/2010	Selden	7.07	92	30.7	179	25.3	12	4.0	15	2.1	31	10.3	92	13.0	36	12.0	78	11.0
NYS 112 at LIE 495 NSR		12/8/2010	Medford	7.07	29	9.7	24	3.4	7	2.3	2	0.3	12	4.0	12	1.7	8	2.7	11	1.6
CR 67 (Motor Pkwy) at LIE SSR (Exit 57)		12/16/2010	Hauppauge	7.05	8	2.7	54	7.7	3	1.0	18	2.6	0	0.0	15	2.1	5	1.7	30	4.3
CR 47, Great Neck Road at NYS 110		12/17/2010	N. Amityville	7.04	57	19.0	140	19.9	3	1.0	8	1.1	27	9.0	60	8.5	23	7.7	55	7.8
NYS 109 at CR 28, New Hwy		12/22/2010	Lindenhurst	7.03	56	18.7	110	15.6	10	3.3	13	1.8	19	6.3	49	7.0	19	6.3	44	6.3
NYS 347 at Marktree Road		1/11/2011	East Setauket	6.98	47	15.7	107	15.3	2	0.7	3	0.4	18	6.0	65	9.3	25	8.3	36	5.2
CR 4 (Commack Road) at NYS 25		1/17/2011	Commack	6.96	66	22.0	181	26.0	8	2.7	9	1.3	26	8.7	81	11.6	20	6.7	52	7.5
NYS 112 @ NYS 27 SSR		2/2/2011	Patchogue	6.92	9	3.0	27	3.9	1	0.3	4	0.6	4	1.3	11	1.6	6	2.0	11	1.6
NYS 25 at Larkfield Road		2/4/2011	Elwood	6.91	56	18.7	133	19.2	6	2.0	14	2.0	18	6.0	42	6.1	18	6.0	31	4.5
NYS 112 at CR 99 (Woodside Avenue)		2/9/2011	Medford	6.90	34	11.3	85	12.3	5	1.7	11	1.6	8	2.7	37	5.4	14	4.7	49	7.1
NYS 25 at NY 110		2/11/2011	South Huntington	6.89	48	16.0	62	9.0	2	0.7	1	0.1	18	6.0	28	4.1	14	4.7	20	2.9
NYS 25A at CR 21 (Rocky Point - Yaphank Rd)		2/14/2011	Rocky Point	6.88	37	12.3	82	11.9	2	0.7	11	1.6	6	2.0	22	3.2	16	5.3	37	5.4
NYS 25 at NYS 112		2/22/2011	Coram	6.86	42	14.0	81	11.8	12	4.0	19	2.8	9	3.0	15	2.2	18	6.0	45	6.6
NYS 111 at LIE 495 NSR		3/9/2011	Hauppauge	6.82	43	14.3	88	12.9	10	3.3	23	3.4	6	2.0	25	3.7	19	6.3	43	6.3
NYS 454 at Broadway		3/17/2011	Holbrook	6.80	47	15.7	60	8.8	7	2.3	13	1.9	15	5.0	25	3.7	14	4.7	28	4.1
Commack Road (CR 4) at LIE 495 SSR		3/18/2011	East Half Hallow Hills	6.79	65	21.7	120	17.7	8	2.7	13	1.9	9	3.0	31	4.6	17	5.7	41	6.0
LIE 495 SSR at Deer Park Ave. (NYS 231)		3/22/2011	Dix Hills	6.78	28	9.3	61	9.0	6	2.0	3	0.4	7	2.3	15	2.2	16	5.3	24	3.5
Straight Path (CR 2) at NYS 27		4/1/2011	Lindenhurst	6.76	105	35.0	179	26.5	13	4.3	10	1.5	32	10.7	83	12.3	51	17.0	98	14.5
NYS 110 at Conklin (NYS 24)		4/5/2011	Farmingdale	6.75	62	20.7	157	23.3	8	2.7	13	1.9	21	7.0	78	11.6	28	9.3	52	7.7
Mount Sinai Coram Rd. at NY 25, Middle Country Rd		04/22/2013	Coram	4.70	36	12.0	72	15.3	9	3.0	9	1.9	8	2.7	19	4.0	19	6.3	36	7.7
Hawkins Ave/Stony Brook Rd at NY 25, Middle Country Rd		04/30/2013	Lake Grove	4.67	63	21.0	58	12.4	9	3.0	9	1.9	16	5.3	28	6.0	31	10.3	22	4.7

**Suffolk County Red Light Camera Accident Analysis 2017
YEARLY SUMMARY 2017**

Intersection Information				Total				Right Angle Accidents				Rear End Accidents				Accidents Involving Injury				
Intersection	Master Intersection ID	Start Date for Recording Violations	Hamlets	Length of Time Recording Violations Through December 31, 2016 (Years)	Number of Reported Accidents (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)
NY 111, Joshua's Path at CR 67, Motor Pkwy		05/06/2013	Central Islip	4.66	42	14.0	45	9.7	9	3.0	11	2.4	7	2.3	13	2.8	18	6.0	23	4.9
NY 112 at Barton Ave		06/20/2013	East Patchogue	4.53	20	6.7	20	4.4	3	1.0	5	1.1	2	0.7	6	1.3	11	3.7	13	2.9
CR 47, Great Neck Road at NY 27A		06/26/2013	Copiague	4.52	33	11.0	39	8.6	9	3.0	4	0.9	5	1.7	3	0.7	11	3.7	15	3.3
CR 47, Great Neck Rd at CR 12, Oak St		07/03/2013	Copiague	4.50	31	10.3	45	10.0	5	1.7	0	0.0	5	1.7	22	4.9	20	6.7	19	4.2
CR 96, Great East Neck Rd at Arnold Ave		07/03/2013	West Babylon	4.50	13	4.3	19	4.2	4	1.3	4	0.9	0	0.0	5	1.1	9	3.0	9	2.0
CR 47, Great Neck Rd at CR 2, Dixon Ave		07/16/2013	Copiague	4.46	34	11.3	59	13.2	8	2.7	5	1.1	6	2.0	25	5.6	16	5.3	33	7.4
CR 96, Great East Neck Rd at Raynor Ave		07/16/2013	West Babylon	4.46	7	2.3	7	1.6	6	2.0	1	0.2	1	0.3	3	0.7	2	0.7	2	0.4
CR 28, New Highway at Ralph Ave		07/24/2013	North Amityville	4.44	15	5.0	12	2.7	8	2.7	3	0.7	2	0.7	1	0.2	8	2.7	6	1.4
NY 25A at Mount Sinai Coram Rd		08/02/2013	Mount Sinai	4.42	34	11.3	45	10.2	5	1.7	7	1.6	16	5.3	14	3.2	23	7.7	21	4.8
NY 454 at Lincoln Ave		08/14/2013	Commack	4.38	19	6.3	49	11.2	2	0.7	5	1.1	8	2.7	15	3.4	12	4.0	25	5.7
Miller Place Rd at NY 25A		08/22/2013	Miller Place	4.36	10	3.3	81	18.6	3	1.0	12	2.8	2	0.7	23	5.3	4	1.3	38	8.7
CR 17, Carleton Ave at CR 100, Suffolk Ave		08/22/2013	Central Islip	4.36	51	17.0	72	16.5	6	2.0	7	1.6	14	4.7	23	5.3	26	8.7	29	6.6
CR 13, Fifth Ave at CR 50, Union Blvd		08/28/2013	Bay Shore	4.35	41	13.7	32	7.4	16	5.3	6	1.4	5	1.7	4	0.9	24	8.0	10	2.3
CR 50, Union Blvd at Brentwood Rd		09/04/2013	Bay Shore	4.33	19	6.3	37	8.6	3	1.0	8	1.8	3	1.0	12	2.8	9	3.0	18	4.2
CR 100, Suffolk Ave at Brentwood Rd		09/09/2013	Brentwood	4.31	65	21.7	70	16.2	10	3.3	9	2.1	14	4.7	16	3.7	33	11.0	30	7.0
CR 100, Union Blvd at 2nd St/ Madison		9/09/2013	Brentwood	4.31	49	16.3	34	7.9	9	3.0	3	0.7	14	4.7	10	2.3	26	8.7	16	3.7
CR 13, Fifth Ave at CR 100, Suffolk Ave		09/13/2013	Brentwood	4.30	60	20.0	90	20.9	9	3.0	11	2.6	17	5.7	26	6.0	28	9.3	47	10.9
CR 83, N. Ocean Ave. at I-495, Express Drive South		10/02/2013	Holtsville	4.25	26	8.7	62	14.6	2	0.7	6	1.4	8	2.7	30	7.1	13	4.3	18	4.2
CR 46, William Floyd Pkwy at Lawrence Rd/Flintlock Dr		10/02/2013	Shirley	4.25	34	11.3	41	9.6	8	2.7	5	1.2	12	4.0	25	5.9	22	7.3	25	5.9
CR 46, William Floyd Pkwy at Surrey Circle		10/02/2013	Shirley	4.25	44	14.7	69	16.2	5	1.7	6	1.4	12	4.0	33	7.8	16	5.3	36	8.5
Arrowhead Ln at NY 347		10/06/2013	Terryville	4.24	49	16.3	59	13.9	3	1.0	3	0.7	21	7.0	35	8.3	15	5.0	29	6.8
NY 109 at CR 2, Straight Path		10/16/2013	West Babylon	4.21	53	17.7	72	17.1	6	2.0	9	2.1	15	5.0	23	5.5	28	9.3	35	8.3
NY 27A at CR 96, Great East Neck Rd/ Bergen Ave		10/16/2013	West Babylon	4.21	17	5.7	45	10.7	3	1.0	3	0.7	2	0.7	13	3.1	7	2.3	27	6.4
CR 80, Montauk Hwy at Phyllis Dr		10/25/2013	East Patchogue	4.19	16	5.3	23	5.5	0	0.0	3	0.7	6	2.0	9	2.1	11	3.7	12	2.9
CR 80, Montauk Hwy at Garden Pl		11/08/2013	Shirley	4.15	22	7.3	43	10.4	5	1.7	18	4.3	6	2.0	12	2.9	10	3.3	20	4.8
NY 25 at Redwood Ln		11/15/2013	Smithtown	4.13	12	4.0	7	1.7	4	1.3	2	0.5	1	0.3	1	0.2	4	1.3	5	1.2
CR 46, William Floyd Pkwy at CR 80, Montauk Hwy		11/15/2013	Shirley	4.13	76	25.3	88	21.3	6	2.0	4	1.0	23	7.7	43	10.4	32	10.7	38	9.2
CR 35, Park Ave at CR 11, Pulaski Rd		11/25/2013	Greenlawn	4.10	25	8.3	43	10.5	3	1.0	3	0.7	10	3.3	20	4.9	10	3.3	15	3.7
CR 101, Patchogue-Yaphank at Station Rd		11/26/2013	North Bellport	4.10	21	7.0	23	5.6	8	2.7	5	1.2	4	1.3	10	2.4	9	3.0	11	2.7
CR 13, Fifth Ave at Bay Shore Rd		12/01/2013	Bay Shore	4.08	52	17.3	49	12.0	12	4.0	4	1.0	8	2.7	25	6.1	26	8.7	20	4.9
CR 83, Patchogue-Mt Sinai at Old Town Rd		12/06/2013	Coram	4.07	47	15.7	70	17.2	9	3.0	6	1.5	13	4.3	30	7.4	23	7.7	38	9.3
CR 17, Wheeler Rd at CR 67, Motor Pkwy		12/06/2013	Central Islip	4.07	10	3.3	42	10.3	4	1.3	10	2.5	0	0.0	8	2.0	3	1.0	16	3.9
Pinelawn Rd at Half Hollow Rd		12/06/2013	Melville	4.07	8	2.7	14	3.4	0	0.0	1	0.2	2	0.7	9	2.2	4	1.3	6	1.5
CR 13, Fifth ave at Candlewood Rd		12/10/2013	North Bay Shore	4.06	41	13.7	51	12.6	6	2.0	11	2.7	10	3.3	15	3.7	16	5.3	27	6.6

**Suffolk County Red Light Camera Accident Analysis 2017
YEARLY SUMMARY 2017**

Intersection Information				Total				Right Angle Accidents				Rear End Accidents				Accidents Involving Injury						
Intersection	Master Intersection ID	Start Date for Recording Violations	Hamlets	Length of Time Recording Violations Through December 31, 2016 (Years)	Number of Reported Accidents (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re 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 (3 Year Prior to Recording Violations Date)	Yearly Average of Reported Accidents (2007-2009 Year Prior to Re Light Camera Program)	Number of Reported Accidents (After Initial Recording Violations Date)	Yearly Average of Reported Accidents (After Initial Recordings Violation Date)		
Commack Rd at Dorothea St		12/12/2013	Commack	4.05	14	4.7	13	3.2	3	1.0	1	0.2	3	1.0	3	0.7	6	2.0	7	1.7		
Commack Rd. at Marcus Blvd/Tanger Dwy		12/12/2013	Deer Park	4.05	16	5.3	62	15.3	2	0.7	6	1.5	3	1.0	22	5.4	4	1.3	22	5.4		
CR 83, N. Ocean Ave. at CR 16, Horseblock Rd		12/12/2013	Medford	4.05	51	17.0	80	19.7	6	2.0	5	1.2	24	8.0	43	10.6	20	6.7	36	8.9		
CR 13A, N. Clinton Ave at CR 50, Union Blvd		12/13/2013	Bay Shore	4.05	19	6.3	14	3.5	10	3.3	3	0.7	1	0.3	5	1.2	7	2.3	3	0.7		
CR 96, Great East Neck Rd at Railroad		12/15/2013	West Babylon	4.05	15	5.0	19	4.7	2	0.7	5	1.2	8	2.7	4	1.0	9	3.0	9	2.2		
CR 19, Waverly ave at NY 27, NSR		12/15/2013	North Patchogue	4.05	27	9.0	37	9.1	6	2.0	6	1.5	11	3.7	13	3.2	14	4.7	10	2.5		
CR 19, Waverly ave at NY 27, SSR		12/15/2013	North Patchogue	4.05	19	6.3	49	12.1	2	0.7	2	0.5	1	0.3	12	3.0	4	1.3	10	2.5		
CR 19, Waverly Ave at Furrows Rd		12/17/2013	Holtsville	4.04	38	12.7	30	7.4	1	0.3	8	2.0	12	4.0	12	3.0	15	5.0	14	3.5		
CR 80, Montauk Hwy at Washington ave/Herkimer St		12/19/2013	Mastic	4.04	13	4.3	18	4.5	2	0.7	2	0.5	6	2.0	8	2.0	7	2.3	8	2.0		
CR 2, Straight Path at CR 3 Wellwood Ave		12/19/2013	North Lindenhurst	4.04	35	11.7	44	10.9	3	1.0	7	1.7	16	5.3	21	5.2	17	5.7	18	4.5		
NY 231, Deer Park Ave at Nicolls Rd		12/26/2013	Deer Park	4.02	14	4.7	34	8.5	4	1.3	1	0.2	7	2.3	19	4.7	5	1.7	20	5.0		
CR 2, Straight Path at 35th St		12/26/2013	Copiague	4.02	13	4.3	36	9.0	8	2.7	18	4.5	2	0.7	5	1.2	6	2.0	24	6.0		
CR 57, Bay Shore Rd at Howells Rd		12/26/2013	Baywood	4.02	10	3.3	9	2.2	1	0.3	2	0.5	5	1.7	2	0.5	3	1.0	3	0.7		
CR 99, Woodside Ave at Station Rd		12/26/2013	North Bellport	4.02	41	13.7	19	4.7	7	2.3	1	0.2	3	1.0	10	2.5	32	10.7	13	3.2		
CR 16, Portion rd at Ackerly Ln		12/26/2013	Lake Ronkonkoma	4.02	15	5.0	13	3.2	4	1.3	5	1.2	4	1.3	1	0.2	8	2.7	4	1.0		
CR 111, Port Jeff-West Hampt at I-495, NSR		12/26/2013	Manorville	4.02	2	0.7	6	1.5	0	0.0	1	0.2	0	0.0	2	0.5	1	0.3	2	0.5		
CR 14, Indian Head/Harned Road at NY 25		1/24/2014	Commack	3.94	57	19.0	102	25.9	3	1.0	12	3.0	13	4.3	40	10.2	26	8.7	42	10.7		
CR 46, William Floyd Pkwy at Moriches Middle Island Rd		1/24/2014	Shirley	3.94	61	20.3	75	19.1	5	1.7	9	2.3	24	8.0	37	9.4	28	9.3	34	8.6		
CR 4, Commack Road at Hauppauge Rd/New Highway		2/04/2014	Commack	3.91	30	10.0	24	6.1	4	1.3	4	1.0	10	3.3	10	2.6	12	4.0	7	1.8		
LIE NSR at Pinelawn Road		2/06/2014	Melville	3.90	21	7.0	44	11.3	4	1.3	3	0.8	10	3.3	10	2.6	13	4.3	17	4.4		
NY 231, Deer Park Ave at CR 57, Bayshore Road		2/24/2014	North Babylon	3.85	50	16.7	50	13.0	7	2.3	4	1.0	26	8.7	26	6.7	27	9.0	18	4.7		
CR 10, Elwood Road at NY 25, Jericho Turnpike		2/27/2014	Elwood	3.84	32	10.7	48	12.5	2	0.7	4	1.0	11	3.7	19	4.9	10	3.3	14	3.6		
NY 25/NY 25A, E. Main Street at Landing Avenue		4/07/2014	Smithtown	3.74	28	9.3	22	5.9	2	0.7	3	0.8	10	3.3	7	1.9	9	3.0	6	1.6		
CR 19, Waverly Ave at Gateway Plaza		4/07/2014	Yaphank	3.74	12	4.0	21	5.6	1	0.3	4	1.1	1	0.3	5	1.3	6	2.0	8	2.1		
NY 25 at South Coleman		4/14/2014	Centereach	3.72	20	6.7	25	6.7	6	2.0	2	0.5	4	1.3	12	3.2	8	2.7	11	3.0		
CR 17, Carleton Ave at NY 27A		6/26/2014	East Islip	3.52	24	8.0	23	6.5	1	0.3	5	1.4	1	0.3	5	1.4	11	3.7	10	2.8		
NYS 25 at Dawn Drive		7/25/2014	Centereach	3.44	28	9.3	26	7.6	5	1.7	2	0.6	5	1.7	11	3.2	12	4.0	12	3.5		
CR 16, Terry Road at NYS 347		9/04/2014	Smithtown	3.33	57	19.0	58	17.4	4	1.3	0	0.0	21	7.0	27	8.1	18	6.0	17	5.1		
NYS 110 at LIE SSR		9/17/2014	Melville	3.29	33	11.0	47	14.3	9	3.0	1	0.3	10	3.3	16	4.9	19	6.3	18	5.5		
CR 92, Oakwood Road at NYS 25, Jericho Turnpike		9/25/2014	Huntington Sta	3.27	35	11.7	33	10.1	5	1.7	3	0.9	7	2.3	3	0.9	14	4.7	13	4.0		
NYS 109 at CR 96, Great East Neck Road		10/14/2014	West Babylon	3.22	43	14.3	67	20.8	3	1.0	5	1.6	14	4.7	28	8.7	15	5.0	31	9.6		
Hawkins Ave at LIE SSR		10/18/2014	Lake Ronkonkoma	3.21	38	12.7	31	9.7	16	5.3	14	4.4	9	3.0	5	1.6	18	6.0	14	4.4		
TOTALS:					3454	1151	5771	1119	571	190	726	141	973	324	2155	416	1540	513	2473	482		
Reduction in Accidents:					Overall Reduction			2.8%		Right Angle Reduction			26.1%		Rear End Reduction		-28.3%		Injury Reduction		6.2%	

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

Suffolk County Red Light Camera Locations Operational - 2017							
Enforcement Street	Direction	Hamlet	Events	Issued	Issuance Averages		
					Daily	Weekly	Monthly
CR 13 Fifth Ave	NB	Bay Shore	17,001	1,076	3	21	90
CR 50 Union Blvd	EB		3,738	448	1	9	37
CR 50 Union Blvd	WB		13,940	1,572	4	30	131
CR 13 Fifth Ave	SB		31,366	1,765	5	34	147
CR 57 Howells Rd.	EB		18,266	679	2	13	57
CR 57 Howells Rd.	WB		19,877	1,461	4	28	122
CR 50 Union Blvd	EB		12,054	658	2	13	55
CR 50 Union Blvd	WB		12,744	699	2	13	58
CR 100 Suffolk Ave	EB		10,402	1,471	4	28	123
CR 100 Suffolk Ave	WB		4,599	1,724	5	33	144
CR 13A N Clinton Ave	SB		67,721	2,702	7	52	225
CR 50 Union Ave	EB		15,793	670	2	13	56
CR 57 Bay Shore Rd	EB		21,186	1,067	3	21	89
CR 100 Suffolk Ave	EB		Brentwood	14,397	789	2	15
CR 100 Suffolk Ave	WB	11,594		1,242	3	24	104
CR 13 Fifth Ave	NB	15,095		1,166	3	22	97
CR 13 Fifth Ave	SB	4,638		561	2	11	47
CR 100 Suffolk Ave	WB	10,999		1,870	5	36	156
NY25	EB	Centereach	4,421	534	1	10	45
NY25	WB		14,390	2,497	7	48	208
NY25	EB		25,310	3,283	9	63	274
NY25	WB		6,515	727	2	14	61
NY25	EB		21,411	1,496	4	29	125
NY25	WB		16,298	2,475	7	48	206
NY25	EB		2,389	523	1	10	44
CR 17 Carleton Ave	SB	Central Islip	21,624	1,840	5	35	153
CR 100 Suffolk Ave	EB		18,126	1,533	4	29	128
CR 100 Suffolk Ave	WB		15,658	3,130	9	60	261
CR 17 Wheeler Rd	NB		12,762	1,035	3	20	86
NY111 Joshua's Path	NB		21,535	540	1	10	45
NY111 Joshua's Path	SB		11,341	296	1	6	25
CR 67 Motor Pkwy	EB		13,257	1,027	3	20	86
CR 67 Motor Pkwy	WB		10,382	276	1	5	23

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL - 2017							
ENFORCEMENT STREET	DIRECTION	HAMLET	EVENTS	ISSUED	ISSUANCE AVERAGES		
					DAILY	WEEKLY	MONTHLY
CR 4 Commack Rd	NB	Commack	22,971	2,222	6	43	185
CR 4 Townline Rd	SB		39,526	1,758	5	34	147
NY 25	EB		17,041	666	2	13	56
NY 25	WB		29,893	3,250	9	63	271
NY454	EB		6,285	395	1	8	33
NY454	WB		30,310	1,043	3	20	87
CR 14 Indian Head/ Harned Rd	NB		45,191	591	2	11	49
CR 14 Indian Head/ Harned Rd	SB		16,004	1,105	3	21	92
NY25	WB		12,457	2,836	8	55	236
CR 4 Commack Rd	NB		10,426	2,009	6	39	167
CR 4 Commack Rd	SB		12,246	1,321	4	25	110
CR 4 Commack Rd	SB		23,715	1,479	4	28	123
CR 47 Great Neck Rd	SB		Copiague	17,336	482	1	9
NY27A	WB	20,638		733	2	14	61
CR 47 Great Neck Rd	NB	22,412		781	2	15	65
CR 47 Great Neck Rd	SB	7,259		351	1	7	29
CR 2 Dixon Ave	EB	8,241		385	1	7	32
CR 2 Dixon Ave	WB	20,463		285	1	5	24
CR 47 Great Neck Rd	NB	8,852		1,643	5	32	137
CR 47 Great Neck Rd	SB	7,487		1,356	4	26	113
CR 2 Straight Path	NB	7,736		975	3	19	81
NY25	EB	Coram		30,021	1,619	4	31
NY25	WB		51,756	3,870	11	74	323
Mount Sinai Coram Rd	SB		81,638	2,244	6	43	187
NY25 Middle Country Rd	EB		36,661	1,938	5	37	162
CR 83 Patchogue-Mt Sinai Rd	NB		33,206	1,777	5	34	148
CR 83 Patchogue-Mt Sinai Rd	SB		36,503	571	2	11	48
NY231 Deer Park Ave	NB	Deer Park	22,579	1,448	4	28	121
NY231 Deer Park Ave	SB		35,476	1,353	4	26	113
CR 4 Commack Rd	NB		46,055	5,959	16	115	497
CR 4 Commack Rd	SB		32,874	3,525	10	68	294
I-495 SSR	EB	Dix Hills	46,746	3,389	9	65	282
CR 4 COMMACK RD	SB	East Half Hollow Hills	46,423	6,152	17	118	513
I-495 NSR	WB		24,524	4,669	13	90	389
CR 4 Commack Rd	NB		4,673	1,369	4	26	114
I-495 SSR	EB		44,955	5,514	15	106	460

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL - 2017							
ENFORCEMENT STREET	DIRECTION	HAMLET	EVENTS	ISSUED	ISSUANCE AVERAGES		
					DAILY	WEEKLY	MONTHLY
CR 17 Carleton Ave	NB	East Islip	20,230	1,167	3	22	97
CR 17 Carleton Ave	SB		13,886	316	1	6	26
NY27A Montauk Hwy	EB		43,235	2,635	7	51	220
NY112	SB	East Patchogue	10,556	602	2	12	50
NY27 NSR	WB		55,143	1,352	4	26	113
NY112	NB		22,454	1,405	4	27	117
NY27S	EB		31,865	1,841	5	35	153
NY112	NB		13,302	655	2	13	55
NY112	SB		16,960	2,014	6	39	168
CR 80 Montauk Hwy	EB		8,437	1,857	5	36	155
CR 80 Montauk Hwy	WB		13,616	1,299	4	25	108
NY347	EB		East Setauket	15,485	3,016	8	58
NY347	WB	26,807		606	2	12	51
NY25	EB	Elwood	10,441	1,440	4	28	120
NY25	WB		28,664	455	1	9	38
CR 10 Elwood Rd	SB		32,806	641	2	12	53
NY25 Jericho Tnpk	EB		22,973	1,400	4	27	117
NY25 Jericho Tnpk	WB		25,538	5,489	15	106	457
NY24 Conklin St	EB	Farmingdale	17,113	1,344	4	26	112
NY110	SB		26,695	7,462	20	144	622
NY110	NB		2,045	414	1	8	35
NY110	SB		25,036	864	2	17	72
CR 47 Great Neck Rd	WB		25,152	4,780	13	92	398
CR 83 N Ocean Ave	SB	Farmingville	27,054	3,843	11	74	320
CR 35 Park Ave	NB	Greenlawn	60,819	2,097	6	40	175
CR 35 Park Ave	SB		62,045	4,048	11	78	337
CR 11 Pulaski Rd	EB		66,831	1,893	5	36	158
CR 11 Pulaski Rd	WB		56,777	2,551	7	49	213
NY111	NB	Hauppauge	40,546	7,743	21	149	645
I-495 SSR	EB		47,106	2,118	6	41	177
NY111	SB		38,136	4,531	12	87	378
I-495 NSR	WB		26,204	906	2	17	76
CR 83 North Ocean Ave	NB	Holtsville	76,936	3,676	10	71	306
I-495 Express Drive South	EB		32,661	1,024	3	20	85
CR 19 Patchogue-Holbrook Rd	NB		11,606	1,001	3	19	83
CR 19 Patchogue-Holbrook Rd	SB		33,478	491	1	9	41

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL - 2017							
ENFORCEMENT STREET	DIRECTION	HAMLET	EVENTS	ISSUED	ISSUANCE AVERAGES		
					DAILY	WEEKLY	MONTHLY
CR 92 Oakwood Rd	SB	Huntington Station	51,566	2,265	6	44	189
CR 67 Motor Pkwy	NB	Islandia	11,545	2,264	6	44	189
I-495 SSR - EXIT 57	EB		16,211	868	2	17	72
NY454	NB		25,511	2,749	8	53	229
NY454	SB		13,170	3,272	9	63	273
Hawkins Ave/Stony Brook Rd	NB	Lake Grove	46,697	2,005	5	39	167
Hawkins Ave/Stony Brook Rd	SB		13,156	796	2	15	66
NY25 Middle Country Rd	EB		33,177	380	1	7	32
NY25 Middle Country Rd	WB		25,892	337	1	6	28
Hawkins Ave	NB	Lake Ronkonkoma	87,595	3,369	9	65	281
I-495 SSR	EB		33,499	698	2	13	58
CR 16 Portion Rd	EB		23,903	1,454	4	28	121
CR 16 Portion Rd	WB		33,275	2,179	6	42	182
CR 2 Straight Path	NB	Lindenhurst	33,199	2,846	8	55	237
NY27	EB		21,947	204	1	4	17
CR 111 Pt Jeff-W Hampton Rd	NB	Manorville	20,898	2,234	6	43	186
CR 80 Montauk Hwy	EB	Mastic	31,260	2,438	7	47	203
CR 99 Woodside Ave	EB	Medford	43,190	1,303	4	25	109
CR 99 Woodside Ave	WB		41,355	1,133	3	22	94
NY 112	NB		17,565	549	2	11	46
I-495 SSR	EB		2,044	402	1	8	34
NY 112	SB		9,423	691	2	13	58
I-495 NSR	WB		4,543	316	1	6	26
CR 83 N Ocean Ave	NB		44,106	5,372	15	103	448
CR 3 Pinelawn Rd	SB	Melville	25,713	2,359	6	45	197
I-495 Express Drive North	WB		20,126	1,399	4	27	117
NY110	NB		106,267	9,901	27	190	825
I-495 SSR	EB		36,100	2,316	6	45	193
CR 3 Pinelawn Rd	NB		26,078	2,956	8	57	246
CR 3 Pinelawn Rd	SB		40,063	1,087	3	21	91
Miller Place Rd	NB	Miller Place	54,439	2,755	8	53	230
Miller Place Rd	SB		32,996	1,662	5	32	139
NY25A	EB	Mount Sinai	39,441	2,893	8	56	241
NY25A	WB		20,454	1,584	4	30	132

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL - 2017

ENFORCEMENT STREET	DIRECTION	HAMLET	EVENTS	ISSUED	ISSUANCE AVERAGES		
					DAILY	WEEKLY	MONTHLY
CR 16 Terry Rd	NB	Nesconset	-	-	-	-	-
NY347	WB		-	-	-	-	-
CR 28 New Highway	NB	North Amityville	5,503	627	2	12	52
CR 28 New Highway	SB		7,838	1,054	3	20	88
NY231 Deer Park Ave	NB	North Babylon	16,351	441	1	8	37
NY231 Deer Park Ave	SB		20,650	2,052	6	39	171
CR 13 Fifth Ave	SB	North Bay Shore	6,223	1,500	4	29	125
CR 101 Patchogue-Yaphank Rd	EB	North Bellport	27,119	3,137	9	60	261
CR 101 Patchogue-Yaphank Rd	WB		23,521	1,915	5	37	160
CR 99 Woodside Ave	WB		19,976	844	2	16	70
CR 28 New Highway	NB	North Lindenhurst	12,822	579	2	11	48
NY109	EB		14,337	229	1	4	19
NY109	WB		23,471	914	3	18	76
CR 2 Straight Path	NB		12,620	1,522	4	29	127
CR 2 Straight Path	SB		27,324	1,912	5	37	159
CR 19 Waverly Ave	NB	North Patchogue	33,130	3,122	9	60	260
NY27 SSR	EB		20,234	2,630	7	51	219
NY27 NSR	WB		75,728	4,586	13	88	382
CR 19 Waverly Ave	NB	Patchogue	71,126	2,541	7	49	212
NY25A	EB	Rocky Point	4,571	1,013	3	19	84
NY25A	WB		7,450	453	1	9	38
CR 93 OCEAN AVE	NB	Ronkonkoma	36,322	6,112	17	118	509
I-495 SSR	EB		34,835	3,927	11	76	327
Ronkonkoma Ave	SB		39,609	2,151	6	41	179
I-495 NSR	WB		11,975	825	2	16	69
Old Nichols Rd	SB		22,371	4,269	12	82	356
I-495 NSR	WB		49,267	461	1	9	38
CR 93 OCEAN AVE	SB		37,672	1,540	4	30	128
I-495 NSR	WB		86,506	3,526	10	68	294
CR 112 Johnson Ave	SB	Sayville	28,502	530	1	10	44
NY27N	WB		26,490	1,279	4	25	107
CR 83 Patchogue-Mt. Sinai Rd.	NB	Selden	6,450	358	1	7	30
CR 83 Patchogue-Mt. Sinai Rd.	SB		3,849	912	2	18	76
NY25	EB		11,084	748	2	14	62
NY25	WB		7,970	340	1	7	28
NY347	WB		Setauket	24,459	716	2	14

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL - 2017							
ENFORCEMENT STREET	DIRECTION	HAMLET	EVENTS	ISSUED	ISSUANCE AVERAGES		
					DAILY	WEEKLY	MONTHLY
CR 46 Wm Floyd Pkwy	NB	Shirley	17,271	1,085	3	21	90
CR 46 Wm Floyd Pkwy	SB		36,661	3,586	10	69	299
CR 46 Wm Floyd Pkwy	NB		15,947	1,617	4	31	135
CR 46 Wm Floyd Pkwy	SB		23,035	2,883	8	55	240
CR 80 Montauk Hwy	EB		11,759	1,160	3	22	97
CR 80 Montauk Hwy	WB		45,294	5,087	14	98	424
CR 46 William Floyd Pkwy	NB		23,051	708	2	14	59
CR 46 William Floyd Pkwy	SB		85,195	1,711	5	33	143
CR 80 Montauk Hwy	EB		33,502	445	1	9	37
CR 80 Montauk Hwy	WB		12,985	259	1	5	22
CR 46 Wm Floyd Pkwy	NB		37,182	469	1	9	39
CR 46 Wm Floyd Pkwy	SB		27,360	951	3	18	79
NY25	EB		Smithtown	9,878	1,056	3	20
NY25	WB	8,621		813	2	16	68
NY25/NY25A East Main St	EB	18,225		2,198	6	42	183
NY25/NY25A East Main St	WB	7,459		1,371	4	26	114
CR 16 Terry Rd	SB	-		-	-	-	-
NY347	EB	-		-	-	-	-
NY454	EB	South Holbrook	28,200	2,562	7	49	214
NY454	WB		2,750	424	1	8	35
NY25	EB	South Huntington	4,164	860	2	17	72
NY25	WB		9,512	1,867	5	36	156
NY110	NB		22,653	2,649	7	51	221
NY25	EB		10,235	1,389	4	27	116
NY25	WB		33,228	715	2	14	60
NY112	NB	South Medford	64,003	2,114	6	41	176
NY112	SB		51,333	1,853	5	36	154
Arrowhead Ln	NB	Terryville	21,425	750	2	14	63
NY347	EB		21,581	835	2	16	70

SUFFOLK COUNTY RED LIGHT CAMERA LOCATIONS OPERATIONAL - 2017							
ENFORCEMENT STREET	DIRECTION	HAMLET	EVENTS	ISSUED	ISSUANCE AVERAGES		
					DAILY	WEEKLY	MONTHLY
NY109	EB	West Babylon	15,825	475	1	9	40
NY109	WB		59,122	2,028	6	39	169
CR 96 Great East Neck Rd	NB		10,135	1,635	4	31	136
CR 96 Great East Neck Rd	SB		17,441	1,798	5	35	150
CR 96 Great East Neck Rd	NB		8,346	987	3	19	82
CR 96 Great East Neck Rd	SB		10,032	692	2	13	58
NY27A	NB		19,877	401	1	8	33
NY27A	SB		49,264	5,229	14	101	436
CR 96 Great East Neck Rd	NB		12,109	837	2	16	70
NY109	SB		7,530	819	2	16	68
NY25	WB	West Hills	17,772	954	3	18	80

In summary, the total number of citations recorded and issued in 2017 are shown in the following table. Also shown is the average of the total program's issuance by day, week and month:

	Total	Average Per Day	Average Per Week	Average Per Month
2017 Recorded	5,423,767	14,860	104,303	451,981
2017 Issued	377,944	1,035	7,268	31,495

IV. RED LIGHT CAMERA FINES PAID

A total of 326,793 fines were paid in 2017. This includes payment of fines collected for citations issued in prior years. At \$50 for each fine, a total of \$16,238,020 in gross fine revenues was generated.

V. RED LIGHT CAMERA ADJUDICATION RESULTS

In 2017, there were 50 Hearing Dates scheduled. Of these, 15 days had both an AM and PM session providing 65 total sessions dedicated to red light hearings. On average, 62 citations were scheduled for the morning sessions and 55 for the afternoon sessions. There was a total of 4,050 motorists scheduled for trial. They were adjudicated by a Judicial Hearing Officer (JHO). On average, 11.3% of the defendants scheduled on a given date appear for their trial, with a total of 457 cases being heard in 2017.

SUFFOLK COUNTY RED LIGHT SAFETY PROGRAM CASES ADJUDICATED - 2017								
	# Defendants Scheduled	Total Trials Held	Found Guilty at Trial	Dismissed	Pled Guilty	Adjourned	Fine Paid on or before Court Date	Default Judgments
TOTAL	4,050	457	204	48	205	40	526	378
% of TOTAL		32%	64%	8%	28%	5%	39%	27%

The outcome of hearings has been overwhelmingly in favor of the County, indicating that the citations are being issued fairly and properly. In 2017, there was a total of 377,495 citations issued. 1.07% of individuals receiving red light citations scheduled court hearings and 0.12% resulted in an actual trial. 39% of those scheduled for court hearings pay their fine prior to court. A very small percentage of defendants (0.01%) have had their cases dismissed on the day of trial.

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 continues to allow multiple motions for the reschedule of hearings, assuring that everyone who wants to be heard in Court has 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 Comptroller's account. 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 2017, a total of \$28,921,813 in gross revenue was generated by the Red Light Camera Program. This includes fines, late fees, administrative fees, credit card convenience fees, default interest and return check fees. The County's red light camera vendor was paid a total of \$ 9,316,664.82 for red light program related activities.