

Albany NY Red Light Camera Locations and Activation Dates			
1	Central Avenue & Colvin Avenue	Westbound	8/28/2015
2	Central Avenue & Henry Johnson Boulevard	Eastbound	2/16/2016
3	Central Avenue & Henry Johnson Boulevard	Westbound	2/16/2016
4	Central Avenue & King Avenue	Eastbound	10/26/2015
5	Central Avenue & King Avenue	Westbound	10/26/2015
6	Central Avenue & Quail Street	Westbound	2/22/2016
7	Clinton Avenue & Henry Johnson Boulevard	Southbound	9/11/2015
8	Clinton Avenue & Henry Johnson Boulevard	Eastbound	9/11/2015
9	Delaware Avenue, Lark Street & Madison Avenue	Northbound	9/21/2015
10	Everett Road & Watervliet Avenue Ext	Northbound	8/14/2015
11	Everett Road & Watervliet Avenue Ext	Southbound	8/14/2015
12	Frisbee Avenue & Second Avenue	Northbound	9/21/2015
13	Frisbee Avenue & Second Avenue	Southbound	9/21/2015
14	Holland Avenue, Morton Avenue & Delaware Avenue	Eastbound	10/13/2015
15	Lark Street, Delaware Avenue & Madison Avenue	Southbound	10/9/2015
16	Madison Avenue & Quail Street	Northbound	2/16/2016
17	Madison Avenue & Delaware Avenue, Lark Street	Eastbound	2/22/2016
18	Madison Avenue & N. Main Avenue	Westbound	8/28/2015
19	Madison Avenue & New Scotland Avenue	Westbound	10/9/2015
20	Madison Avenue & Quail Street	Westbound	3/21/2016
21	New Scotland Avenue & Ontario Street	Eastbound	10/13/2015
22	New Scotland Avenue & Ontario Street	Westbound	10/13/2015
23	New Scotland Avenue & S. Manning Boulevard	Eastbound	2/16/2016
24	New Scotland Avenue & S. Manning Boulevard	Northbound	2/16/2016
25	Northern Boulevard & Shaker Road	Northbound	10/26/2015
26	S. Pearl Street & Madison Avenue	Southbound	2/16/2016
27	S. Pearl Street & Madison Avenue	Eastbound	3/14/2016
28	Second Avenue & Frisbee Avenue	Eastbound	9/21/2015
29	Shaker Road & Northern Boulevard	Eastbound	7/30/2015
30	Washington Avenue & N. Main Avenue	Eastbound	8/28/2015
31	Washington Avenue & Quail Street	Westbound	7/30/2015
32	Western Avenue & Brevator Street	Eastbound	9/21/2015
33	Western Avenue & Brevator Street	Westbound	9/21/2015
34	Western Avenue & Russell Road	Eastbound	8/28/2015
35	Western Avenue & Russell Road	Westbound	8/28/2015

1. Description of the locations where traffic control signal photo violation-monitoring systems are used

The Chart to the left lists all of the Red Light Camera locations by approach. Per the enabling legislation and Common Council Ordinance, the City is authorized to place red light cameras at upto twenty (20) intersections. If each intersection had four (4) approaches the City could install upto 80 red light cameras with one (1) camera detecting each approach. After examining the number of approaches at each intersection and working with the City's contractor, GATSO USA, it was determined that thirty-five (35) approaches at the maximum twenty (20) intersections would receive Red Light Camera enforcement equipment

The number of cameras, location, approach direction and date the camera equipment started enforcement mode is listed.

Albany NY Crash Analysis Summary per intersection for the Month of August 2016

August 2016 Crash Study Summary Report

Red Light Cameras

2. Aggregate number, type & severity of accidents reported at intersections where a traffic control signal photo violation-monitoring system is used

This report below is a summary of the crashes that occurred at the 20 Red Light Camera intersections for the reporting month.

The information shown below is taken from the actual MV104 Crash Reports completed by APD

Intersection Name	Number of Crashes	Bicycl e Involved	Pedestrian Involved Crash	Property Damage or Injury Crash	Fatality	AM or PM	Weather Condition	Type of Crashes	Crash at Intersection	Crash Not at Intersection	Crash Occurred on Approach with Red Light Camera	Contributing Factors	Comments/Conclusions
Lark Street, Delaware Avenue, & Madison Avenue	1	0	0	PD	0	AM	Wet & Rain	RE	Yes	No	No	Following Too Closely	V-2 was stopped at a traffic signal at the intersection of Lark St/Madison Av, facing south on Lark St. V-1 was pulling out of the Dunkin' Donuts Parking lot, and did rear end V-2.
	1	0	0	PD	0	PM	Dry & Cloudy	RE	Yes	No	No	Following Too Closely	V2 was stopped at red light facing west on Madison Ave/Grand st and was rear ended by V1. V1 then left the scene.
	1	0	0	PD	0	PM	Dry & Clear	RA	No	Yes	No	Failure to Yield Right-of-Way	V1 did strike and cause a right angle collision with V2
3 of 3 cameras in service Total	3	0	0	3	0								
Central Avenue & Colvin Avenue	1	0	0	PD	0	PM	Dry & Clear	RE	Yes	No	No	Following Too Closely	V1 was traveling eastbound on central ave and did hit and rear end V2 which was traveling eastbound on central ave.
1 of 1 Cameras in service Total	1	0	0	1	0								
Washington Avenue & Quail Street	1	0	0	PD	0	PM	Dry & Clear	SS	Yes	No	No	Passing or Lane Usage Improper	V2 was turning left from Washington onto Quail St when V1 attempted to make the same turn by going around V2.
1 of 1 Cameras in service Total	1	0	0	1	0								
Everett Road & Watervliet Avenue	1	0	0	PD	0	PM	Dry & Clear	SS	Yes	No	No	Passing or Lane Usage Improper	While stopped at a traffic light V1 merged into lane of V2, side swiping V2
2 of 2 Cameras in service Total	1	0	0	1	0								
Madison Avenue & Quail Street	1	0	0	PD	0	AM	Dry & Clear	SS	No	Yes	No	Oversized Vehicle & Oversized Vehicle	V1 a large delivery truck did strike the mirror of V2 with his mirror. V2 was parked in violation.
	1	0	0	PIAA	0	PM	Dry & Clear	RT	Yes	No	No	Driver Inattention/Distracted & Driver Inattention/Distracted	V1 was taking a left turn from Madison to Quail when she did not see V2 and struck V2. Driver of V2 states he was traveling east on Madison and was struck by V1. Due to the impact of the collision V1 was pushed into V3 which was parked on the south side of Madison Ave. Drivers of V1 and V2 both state the traffic light was green.
2 of 2 Cameras in service Total	2	0	0	2	0								
Clinton Avenue & Henry Johnson Blvd	1	0	0	PIAA	0	AM	Dry & Clear	SS	No	Yes	No	Passing or Lane Usage Improper	V2 was traveling north on Henry Johnson Blvd when V1 attempted to pass on the right after turning from Spring St. V1 struck the rear right panel of V2.
2 of 2 Cameras in service Total	1	0	0	1	0								
Central Avenue & Henry Johnson Blvd	1	0	0	PD	0	PM	Dry & Clear	RT	Yes	No	No	Outside Car Distraction	V1 while making a right turn onto Henry Johnson Blvd was distracted by a pedestrian and struck V2
	1	0	0	PD	0	AM	Dry & Clear	SS	No	Yes	No	& Failure to Yield Right-of-Way	V1 was struck by V2 while it was parked on the north side of central ave. the driver of V2 stopped to give limited information to V1 before leaving the scene west on central.
	1	0	0	PD	0	PM	Dry & Clear	LT	Yes	No	No	Failure to Yield Right-of-Way	V1 traveling south on HJB failed to yield the right of way to V2 by making a left turn in front of V2 striking V2. Operator of V1 did flee the scene.

Number of Violations Captured by Approach at each intersection per camera approach for the Month of August 2016

Location	Direction	Activation Date	August dates by Week					Totals
			July 30 - Aug 5	Aug 6-12	Aug 13-19	Aug 20-26	Aug 27-Sep 2	
1 Central Avenue & Colvin Avenue	Westbound	8/28/2015	5	0	0	1	0	6
2 Central Avenue & Henry Johnson Boulevard	Eastbound	2/16/2016	3	7	1	8	8	27
3 Central Avenue & Henry Johnson Boulevard	Westbound	2/16/2016	12	26	21	14	14	87
4 Central Avenue & King Avenue	Eastbound	10/26/2015	1	2	0	1	0	4
5 Central Avenue & King Avenue	Westbound	10/26/2015	0	0	0	0	0	0
6 Central Avenue & Quail Street	Westbound	2/22/2016	1	0	0	0	0	1
7 Clinton Avenue & Henry Johnson Boulevard	Southbound	9/11/2015	3	1	0	0	0	4
8 Clinton Avenue & Henry Johnson Boulevard	Eastbound	9/11/2015	9	5	5	3	9	31
9 Delaware Avenue, Lark Street & Madison Avenue	Northbound	9/21/2015	0	0	1	1	3	5
10 Everett Road & Watervliet Avenue Ext	Northbound	8/14/2015	24	10	7	11	14	66
11 Everett Road & Watervliet Avenue Ext	Southbound	8/14/2015	75	82	59	58	59	333
12 Frisbee Avenue & Second Avenue	Northbound	9/21/2015	9	12	9	8	10	48
13 Frisbee Avenue & Second Avenue	Southbound	9/21/2015	1	0	3	1	1	6
14 Holland Avenue, Morton Avenue & Delaware Avenue	Eastbound	10/13/2015	4	7	6	5	6	28
15 Lark Street, Delaware Avenue & Madison Avenue	Southbound	10/9/2015	6	1	3	8	1	19
16 Madison Avenue & Quail Street	Northbound	2/16/2016	2	2	0	0	0	4
17 Madison Avenue & Delaware Avenue, Lark Street	Eastbound	2/22/2016	0	0	0	0	0	0
18 Madison Avenue & N. Main Avenue	Westbound	8/28/2015	2	2	0	1	1	6
19 Madison Avenue & New Scotland Avenue	Westbound	10/9/2015		1	0	1	1	3
20 Madison Avenue & Quail Street	Westbound	3/21/2016	5	3	0	0	0	8
21 New Scotland Avenue & Ontario Street	Eastbound	10/13/2015	2	0	0	2	0	4
22 New Scotland Avenue & Ontario Street	Westbound	10/13/2015	1	1	0	0	0	2
23 New Scotland Avenue & S. Manning Boulevard	Eastbound	2/16/2016	4	3	2	5	3	17
24 New Scotland Avenue & S. Manning Boulevard	Northbound	2/16/2016	7	5	3	1	6	22
25 Northern Boulevard & Shaker Road	Northbound	10/26/2015	13	2	6	7	3	31
26 S. Pearl Street & Madison Avenue	Southbound	2/16/2016	9	0	4	6	11	30
27 S. Pearl Street & Madison Avenue	Eastbound	3/14/2016	11	2	6	6	5	30
28 Second Avenue & Frisbee Avenue	Eastbound	9/21/2015	9	0	0	0	0	9
29 Shaker Road & Northern Boulevard	Eastbound	7/30/2015	8	12	10	7	7	44
30 Washington Avenue & N. Main Avenue	Eastbound	8/28/2015	0	2	1	1	1	5
31 Washington Avenue & Quail Street	Westbound	7/30/2015	3	0	1	2	6	12
32 Western Avenue & Brevator Street	Eastbound	9/21/2015	0	2	23	22	21	68
33 Western Avenue & Brevator Street	Westbound	9/21/2015	25	36	21	11	8	101
34 Western Avenue & Russell Road	Eastbound	8/28/2015	10	12	9	11	15	57
35 Western Avenue & Russell Road	Westbound	8/28/2015	44	37	30	36	36	183
Total								1301

3. Number of Violations recorded at each intersection where traffic control signal photo violation-monitoring

The violations report represents violations capture by GATSO during the dates listed at the top of the spreadsheet. These violations are reviewed by GATSO staff through three separate reviews prior to electronically sending the verified violations to APD for review and either affirmation or dismissal by APD Officers. Violations are reviewed daily by GATSO staff and sent to APD. There is an approximate 4-7 day lag between captured potential violations and actual sending to APD for review.

Number of notices of liability issued for violations recorded for the system for the Month of August 2016
Number of Citation Issued by Approach at each intersection per camera approach for the Month of August 2016

	Location	Direction	Activation Date	November dates by Week					Totals
				July 30 - Aug 5	Aug 6-12	Aug 13-19	Aug 20-26	Aug 27-Sep 2	
1	Central Avenue & Colvin Avenue	Westbound	8/28/2015	2	8	16	3	0	29
2	Central Avenue & Henry Johnson Boulevard	Eastbound	2/16/2016	0	0	0	0	0	0
3	Central Avenue & Henry Johnson Boulevard	Westbound	2/16/2016	0	0	0	1	2	3
4	Central Avenue & King Avenue	Eastbound	10/26/2015	6	8	14	9	27	64
5	Central Avenue & King Avenue	Westbound	10/26/2015	1	7	6	7	6	27
6	Central Avenue & Quail Street	Westbound	2/22/2016	4	10	26	0	0	40
7	Clinton Avenue & Henry Johnson Boulevard	Southbound	9/11/2015	0	0	0	0	0	0
8	Clinton Avenue & Henry Johnson Boulevard	Eastbound	9/11/2015	1	0	5	2	5	13
9	Delaware Avenue, Lark Street & Madison Avenue	Northbound	9/21/2015	0	0	4	7	0	11
10	Everett Road & Watervliet Avenue Ext	Northbound	8/14/2015	4	5	16	19	10	54
11	Everett Road & Watervliet Avenue Ext	Southbound	8/14/2015	20	44	107	57	79	307
12	Frisbee Avenue & Second Avenue	Northbound	9/21/2015	4	4	9	8	8	33
13	Frisbee Avenue & Second Avenue	Southbound	9/21/2015	0	0	1	1	0	2
14	Holland Avenue, Morton Avenue & Delaware Avenue	Eastbound	10/13/2015	2	2	9	7	3	23
15	Lark Street, Delaware Avenue & Madison Avenue	Southbound	10/9/2015	1	0	5	5	1	12
16	Madison Avenue & Quail Street	Northbound	2/16/2016	0	1	4	1	2	8
17	Madison Avenue & Delaware Avenue, Lark Street	Eastbound	2/22/2016	0	0	0	0	0	0
18	Madison Avenue & N. Main Avenue	Westbound	8/28/2015	1	1	3	2	1	8
19	Madison Avenue & New Scotland Avenue	Westbound	10/9/2015	0	0	0	0	0	0
20	Madison Avenue & Quail Street	Westbound	3/21/2016	1	3	3	3	3	13
21	New Scotland Avenue & Ontario Street	Eastbound	10/13/2015	0	0	2	1	0	3
22	New Scotland Avenue & Ontario Street	Westbound	10/13/2015	0	0	0	1	1	2
23	New Scotland Avenue & S. Manning Boulevard	Eastbound	2/16/2016	0	0	6	4	2	12
24	New Scotland Avenue & S. Manning Boulevard	Northbound	2/16/2016	0	5	5	6	6	22
25	Northern Boulevard & Shaker Road	Northbound	10/26/2015	3	1	6	11	2	23
26	S. Pearl Street & Madison Avenue	Southbound	2/16/2016	0	0	0	3	1	4
27	S. Pearl Street & Madison Avenue	Eastbound	3/14/2016	0	0	0	0	0	0
28	Second Avenue & Frisbee Avenue	Eastbound	9/21/2015	3	0	6	3	7	19
29	Shaker Road & Northern Boulevard	Eastbound	7/30/2015	0	5	14	4	15	38
30	Washington Avenue & N. Main Avenue	Eastbound	8/28/2015	0	1	1	0	1	3
31	Washington Avenue & Quail Street	Westbound	7/30/2015	0	1	0	2	1	4
32	Western Avenue & Brevator Street	Eastbound	9/21/2015	3	7	0	0	0	10
33	Western Avenue & Brevator Street	Westbound	9/21/2015	10	20	34	18	36	118
34	Western Avenue & Russell Road	Eastbound	8/28/2015	2	6	13	6	11	38
35	Western Avenue & Russell Road	Westbound	8/28/2015	9	28	54	37	39	167
								Total	1110

4. Number of Citation (notices of liability) issued for each location where a traffic control signal photo violation-monitoring system is used by week and month

Citations issued report shows the weekly number of violations reviewed and affirmed instances by APD Officers. These numbers will differ from the Violations report in number 3 above due to the lag in the review and processing at GATSO. Not every Citation issued was captured in the Month reported.

5. Number of fines and total amount of fines paid after first notice of liability issued for violations recorded for the Month of August 2016

November Paid Citations	850
August Value	\$46,675.00
2016 Total Paid Citations	8346.00
2016 Value	\$368,526.00
Total Paid Citations to Date	8972
Value of Program Date	\$485,026.00

The information in this section is reported by GATSO as shown in the electronic payment software that GATSO uses to collect fees for paid violations. Albany Treasurer's office also collects fees from violations in person and may not be reflected in this section.

6. Number of fines adjudicated and results of such adjudications, including breakdowns of dispositions made for violations recorded for the Month of August 2016

August Hearings

Contested	29
Heard in August	41

Results

Liable	20
Not-liable	12
Other	9

The information in this section is reported by GATSO as shown in the electronic payment software that GATSO uses to collect fees for paid violations. Albany Treasurer's office also collects fees from violations in person and may not be reflected in this section.