

**DEPARTMENT OF HIGHWAY SAFETY
AND MOTOR VEHICLES**

**Red-Light Camera
Summary Report**

FY 2013–2014



December 31, 2014

Introduction

Section 316.0083(4)(b), Florida Statutes, directs the Department of Highway Safety and Motor Vehicles (DHSMV) to provide a summary report on the use and operation of traffic infraction detectors (“red-light cameras”) in Florida.

Section 316.0083, Florida Statutes, describes the processes for violations of traffic infraction detectors. A traffic infraction enforcement officer issues a Notice of Violation to the violator within 30 days of a violation. The violator may pay the notice or contest the violation through an appeals process within 60 days of the date of the Notice of Violation. If the violator fails to pay or appeal the notice, a traffic infraction enforcement officer issues a Uniform Traffic Citation to the violator, with a copy to the Clerk of Court for adjudication.

Methodology

DHSMV created an online survey to gather information and data from local agencies responsible for the administration of red-light-camera programs during Fiscal Year (FY) 2013–2014. The twenty-seven question survey was designed to collect information such as, camera locations, Notices of Violation, crash statistics, procedural information, etc., and covered activity that occurred from July 1, 2013 to June 30, 2014.

The surveys were directly distributed to all counties and municipalities (jurisdictions) that had remitted red-light camera monies to the Department of Revenue during the reporting period, along with those identified from Uniform Traffic Citation data. In addition, the Florida Sheriffs Association and the Florida Police Chiefs Association distributed the survey to their members.

The deadline for survey responses was October 1, 2014. Any actions that jurisdictions may have taken related to their program subsequent to that date would not be reflected in this report.

See Appendices A and B—Actual Responses to Survey Questions by Jurisdiction.

Discussion

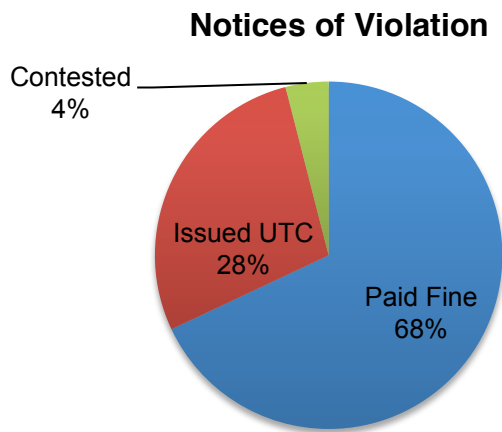
In total, 68 jurisdictions completed the online survey in accordance with reporting requirements set forth in 316.0083(4)(a), Florida Statutes.

The cities of Campbellton, Florida City, and Lakeland were contacted but did not respond. Seven other jurisdictions (Collier County, El Portal, Hallandale Beach, Hialeah Gardens, North Bay Village, Palm Springs, and Pembroke Pines) indicated that they did not complete the survey because their cameras had been removed or their program had been terminated prior to the survey’s reporting period.

Notices of Violation and Uniform Traffic Citations

According to survey respondents, during this reporting period a total of 940,814 Notices of Violation were issued. The majority of these Notices of Violation, 647,991 (68%), were paid within the allotted time period. For 28% of the Notices of Violation, the customer did not respond and a Uniform Traffic Citation was issued. The remaining 37,236 (4%) were contested.

Of the contested violations, 19,066 (51%) were dismissed, 12,190 (33%) were upheld, and 5,980 (16%) were pending. The number of contested Notices of Violation was similar to the prior year (3%), yet the number of contested notices dismissed by the issuing agency dropped 16% from last year.



Source: Department of Highway Safety and Motor Vehicles FY 2013–2014 Red-Light Camera Survey.

By comparison, Florida law enforcement officers issued 62,328 in-person citations to drivers who ran red lights in calendar year 2013. The number of in-person citations issued by law enforcement officers has recently been declining. In 2011, 88,676 citations were issued and 72,465 citations were issued in 2012 —marking a 26,348 (30%) reduction in just two years.

Intersection Selection

Respondents were asked to rank the importance of various factors when selecting intersections for red-light camera installation. According to the survey, the top contributing factors were traffic crash data, law enforcement officer observation, and traffic citation data. Additional responses included: engineering and infrastructure; pedestrian and bike safety; and crash, injury, and fatality statistics.

Metrics Used to Identify Success/Failure of Camera Locations

Reductions in violations and crashes were the most common metrics used to determine whether to move or remove cameras. Some jurisdictions indicated that driver awareness and citizens' comments were also considered.

Personnel

Jurisdictions were asked about the personnel who review camera images to determine whether a notice should be issued, review contested notices, and issue citations. Answers identified whether sworn officers, non-sworn government employees, non-sworn contractor employees, or other persons were involved in these processes related to red-light camera programs.

Personnel	Notice of Violation		Uniform Traffic Citation
	Reviewing Camera Images	Reviewing Contested NOVs	Issuing
Law Enforcement Officer	82%	69%	74%
Non-sworn Government Employee	34%	35%	41%
Non-sworn Contractor Employee	15%	13%	
Other	6%	15%	26%

Columns do not add up to 100% because respondents were able to select multiple options.

Of the 18 jurisdictions that selected “Other” for issuance of Uniform Traffic Citations, 13 indicated that their red-light camera vendor issued citations. The remaining 5 jurisdictions responded: “non-sworn law enforcement”; “Clerk of Court”; “auto generated by the system for non-payment”; “non-sworn contract employee”; and “system will automatically issue Uniform Traffic Citation if violation notice is not addressed.”

Right Turns on Red Lights

Pursuant to section 316.0083, Florida Statutes:

“A Notice of Violation and a traffic citation may not be issued for failure to stop at a red light if the driver is making a right-hand turn in a careful and prudent manner at an intersection where right-hand turns are permissible.”

“A Notice of Violation and Uniform Traffic Citation may not be issued under this section if the driver of the vehicle came to a complete stop after crossing the stop line and before turning right if permissible at a red light, but failed to stop before crossing over the stop line or other point at which a stop is required.”

Of the 68 survey respondents, 46 (68%) indicated that they issue Notices of Violation for right turns on red lights and provided the policy or guidelines they use to issue these notices. Thirteen of these 46 jurisdictions do not include a definition of “careful and prudent manner” in their policy or guidelines. The remaining 22 (32%) survey respondents indicated that they did not issue Notices of Violation for right turns on red lights.

Other Use of Red-light Camera Images

Of the 68 survey respondents, 94% reported that they use their red-light cameras to investigate other crimes. Florida law does not address the use of red-light camera images for other purposes, nor are red-light camera images specifically addressed in public records laws.

Examples of other crimes include: robbery, burglary, DUI, hit-and-run crashes, police pursuits, homicide, shooting vehicles, general public investigations, auto theft, retail theft, bank robberies, missing persons, and domestic violence.

Consideration of Ordinance Repeal

Twelve survey respondents indicated that their jurisdictions have considered repealing their red-light camera ordinance. Only one of the twelve had terminated their program since July 1, 2013, and one other jurisdiction stated that their program was under review.

Actions Taken to Improve Safety Measures

Survey respondents were asked to describe what actions they have taken to improve safety measures at red-light camera intersections. Thirty-six jurisdictions indicated that they have taken some form of action as a result of their red-light camera program. These actions include infrastructure improvements (e.g., installation of medians, increased signage, tree trimming, repaved intersection, re-striping, “yield to pedestrian” signs), as well as public education and awareness campaigns (e.g., message boards to advise motorists of video enforcement, program materials on city websites).

Conclusion

Of the jurisdictions contacted, 68 reported use of red-light cameras during the FY 2013–14. Three jurisdictions did not respond to the survey and seven jurisdictions reported that they discontinued their traffic infraction detection program and removed their cameras prior to July 1, 2013.

Survey respondents indicated that they issued 940,814 Notices of Violation, and ranked traffic crash data, law enforcement observation, and traffic citation data as the primary factors used in determining camera placement. Additionally, 64 of the 68 respondents used red-light cameras to investigate other crimes, including robbery, DUI, and hit-and-run crashes.

Half of the respondents have implemented additional safety measures—such as infrastructure improvements and public awareness campaigns—in conjunction with their traffic infraction detection program.

*Survey results were compiled by the Office of Performance Management,
Florida Department of Highway Safety and Motor Vehicles.*

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What Department within your agency oversees the red light camera program?	Provide the contact information of the person completing this survey.	Please fill out information regarding Notices of Violation issued in your Jurisdiction between July 1, 2013 and June 30, 2014.						Percent of distinct vehicle owners issued multiple Notices of Violation for different incidents:
			# Paid	# Contested & pending	# Contested & dismissed	# Contested & upheld	# Issued as UTC	Total #	
Orange County	Public Works-Traffic Engineering	Krista Barber, OC Traffic Engineering, krista.barber@ocfl.net, 407-836-7892	13589	26	327	83	6703	20765	One Paid Notice 96.4% Two Paid Notices 3.2% Three or More Paid Notices 0.4%
CITY OF HOLLYWOOD	POLICE	SGT. MICHAEL WHITING, POLICE DEPARTMENT, MWHITING@HOLLYWOODFL.ORG, 954-967-4382	17444	0	10	285	9247	44430	"Hollywood, FL Red-Light Safety Camera Program Recidivism Rate" One Paid Notice 95.38% 23503 Two Paid Notices 4.20% 1034 Three or More Paid Notices 0.42% 104 4.62%
City Of Daytona Beach	Traffic Division	Gary Sault, Daytona Beach Police Department, saultgary@dbpd.us, 386-671-5530	10781	475	292	156	2965	15696	.068%
City of Edgewood	Department of Traffic Enforcement	Stacey Salemi, Edgewood Police Department, ssalemi@edgewood-fl.gov, 407-851-2820	4686	2	8	26	1401	6565	7.32%
City of Palatka	Traffic Division	James Griffith, Palatka Police Department, jgriffith@palatka-fl.gov, 386 329-0115	3874	11	178	105	1409	5577	7.0 Percent
DUNNELLON	DUNNELLON POLICE DEPARTMENT	JOANNE M BLACK, DUNNELLON POLICE DEPARTMENT, JBLACK@DUNNELLONPD.ORG, 352-465-8510	0	0	0	0	0	0	We do not have access to this data system any longer. Our cameras were taken down in August of 2013
Coral Springs	Coral Springs Police, Traffic Unit	Sgt. Brett Coleman, Coral Springs PD, bcoleman@coralsprings.org, 954-346-1799	2326	0	0	15	906	3247	2.3 %
City of Winter Park, FL.	Special Operations	Sgt. Bruce Robinson, Winter Park PD, brobinson@cityofwinterpark.org, 407-599-3510	12037	10	29	64	2444	16021	5
City of West Palm Beach	West Palm Beach Police Department	Chris Robinson, Palm Beach Police Department, CRobinson@WPB.Org, 561-822-1636	27225	1	8	140	9774	37148	1.6%
City of Orlando	Code Enforcement	Kory Keith, City of Orlando, kory.keith@cityoforlando.net, 407.246.3479	17896	31	12	99	7024	25062	One Paid Notice 97.5% Two Paid Notices 2.3% Three or More Paid Notices 0.2%
City of Bradenton	Traffic Unit	Sgt. William E. Weldon, Bradenton Police Dept, william.weldon@cityofbradenton.com, 941-932-9318	6291	0	0	0	1986	6722	Less than 1 percent
Miami Beach Police Department	Traffic Unit	Abby Jenkins, Xerox State & Local Solutions, abby.jenkins@xerox.com, 910-263-1524	12971	196	11	22	18	13363	8.55%
City of New Port Richey	Police Department	Kim Bogart, New Port Richey Police Department, Bogartk@cityofnewportrichey.org, 727-841-4550	7777	1	10	93	2053	10526	3.9

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What Department within your agency oversees the red light camera program?	Provide the contact information of the person completing this survey.	Please fill out information regarding Notices of Violation issued in your Jurisdiction between July 1, 2013 and June 30, 2014.						Percent of distinct vehicle owners issued multiple Notices of Violation for different incidents:
			# Paid	# Contested & pending	# Contested & dismissed	# Contested & upheld	# Issued as UTC	Total #	
City of Oldsmar, Florida	City Clerk/Finance/Public Works	Alan S. Braithwaite, City of Oldsmar, Florida, abraithwaite@myoldsmar.com, 813-749-1107	2570	0	4	35	597	3206	2.1
Manatee County Government	Building & Development Services	Tammy Boggs, Manatee County Building & Development Services, tammy.boggs@mymanatee.org, 941-748-4501 x3817	19528	2000	3000	4000	6120	34648	6.61%
Tampa	Special Support Divison	Corporal Paul Smalley, Tampa Police Department, paul.smalley@tampagov.net, 813-348-2035	30368	4	162	444	12836	43814	6.2%
Fort Lauderdale	Police Department	Gary Martin, Fort Lauderdale PD, garyma1280@yahoo.com, 9548286016	17438	3	33	172	5653	23299	Two Paid Notices 3.9% Three or More Paid Notices 0.5%
City of South Pasadena	Public Safety and Administration	Carley Lewis, of South Pasadena, clewis@mysouthpasadena.com, 727-347-4171	5417	0	3	67	1482	6969	4.5%
City of Brooksville, County of Hernando	Brooksville Police Department	Captain Richard Hankins, Brooksville Police Department, rhankins@cityofbrooksville.us, 352-540-3800	7027	2	39	225	3135	11954	1 Violation - 81% / 2 Violations - 12.9% / 3 Violations - 3.8% / 4 Violations - 1.1% / 5 Violation - .4% / 6 Violations - .2% / 7 Violations - .1% / 8 Violations - .1% / 9 Violations - .2% / 10 Violations - .1% and 15 Violations - .1%
City of Miami Springs	Police Department	Sergeant Jimmy Deal, Miami Springs Police Department, jdeal@mspd.us, (305) 888-5286	5789	0	12	100	2121	8328	12%
TAMARAC	DEPARTMENT OF LAW ENFORCEMENT - BROWARD SHERIFF'S OFFICE	MARTY CHASTAIN, BROWARD SHERIFF'S OFFICE - TAMARAC DISTRICT, Marty_Chastain@sheriff.org, 954-720-2225	4096	0	4	41	1600	5741	2.4%
City of Gulf Breeze	Police Department	Robert Randle, Gulf Breeze Police Department, rrandle@gulfbreezefl.gov, 850-934-5121	4616	1	1	13	884	4686	1.9%
Santa Rosa	Patrol	Anthony Tindell, Milton Police, Tindellam@flcjn.net, 8509835424	1754	0	0	15	490	2259	UNK
Palm Bay	Police Department	Kwabena Ofosu, City of Palm Bay, Public Works Dept., ofosuk@palmbayflorida.org, 321-953-8996	840	0	51	0	333	0	1.9%

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What Department within your agency oversees the red light camera program?	Provide the contact information of the person completing this survey.	Please fill out information regarding Notices of Violation issued in your Jurisdiction between July 1, 2013 and June 30, 2014.					Percent of distinct vehicle owners issued multiple Notices of Violation for different incidents:	
			# Paid	# Contested & pending	# Contested & dismissed	# Contested & upheld	# Issued as UTC		Total #
Sarasota	Police	Bryan Graham, Sarasota Police Department, bryan.graham@sarasotagov.com, 941 954-7022	16943	3	2	137	4470	21555	One Paid Notice 94.4% 18569 Two Paid Notices 4.9% 967 Three or More Paid Notices 0.6% 126
City of Homestead	Special Patrol Division	Sgt. Thomas Surman, Homestead Police Department, tsurman@homesteadpolice.com, 305-224-5411	5395	5	7	106	2899	8412	One Paid Notice 94.0% 7925 Two Paid Notices 5.4% 452 Three or More Paid Notices 0.7% 56
Orange Park	Orange Park Police Department	Gary Goble, Orange Park Police Dept, ggoble@orangeparkpolice.com, 904-278-3006	6246	3	9	48	2360	8666	3.8
City of Cocoa Beach	Police Department	Jeff Taylor, Police Dept., jtaylor@cityofcocoaabeach.com, 321-868-3251	6084	0	10	127	1598	7819	4.9
Town of Kenneth City	Kenneth City Police Department	Sergeant Thomas R. Goldberg, Kenneth City Police Dept., srgtgoldberg@kennethcityfl.org, 727-498-8942 Ext 903	3796	1	5	55	1427	5284	5.0%
City of Tallahassee	Public Works Department	Allen Secreast, City of Tallahassee, allen.secreast@talgov.com, (850) 891-8273	6722	0	5	41	2545	9313	Unknown
City of Clearwater	Special Operations/Traffic	Sergeant Michael Walek, Clearwater Police Department, michael.walek@myclearwater.com, 727-562-4162	4372	3	2	47	1331	5755	2.4%
City of Margate	Traffic	CSA Erin Pope, City of Margate, EPope@margatefl.com, 7542209876	5468	35	36	47	2689	8275	2.6
City of Boynton Beach	Traffic Unit - Boynton Beach Police Dept	Anthony Verrigni, Of Boynton Beach, verrignia@bbfl.us, 1-561-742-6820	12878	905	45	129	4200	18157	6.3% OR 862
CITY OF MIAMI	CAPITAL IMPROVEMENTS PROGRAM	OFC. MICHAEL VEGA, CITY OF MIAMI POLICE DEPT, MICHAEL.VEGA@MIAMI-POLICE.ORG, 305-603-6710	68690	13	188	575	29407	98873	TWO OR MORE 1.3% TWO PAID NOTICES 7.4%
Hillsborough County	Patrol Services	Cpl. Michael Kuettner, Hillsborough County Sheriff's Office, mkuettne@hcsos.tampa.fl.us, (813)247-0985	12210	1	9	98	4262	16580	2.6%
City of Palm Coast	Code Enforcment Division	Barbara Grossman, City of Palm Palm Coast, bgrossman@palmcoastgov.com, 3869864739	4948	0	72	146	3585	8751	Two Paid Notices 8.8% Three Or More Paid Notices 2.4%

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What Department within your agency oversees the red light camera program?	Provide the contact information of the person completing this survey.	Please fill out information regarding Notices of Violation issued in your Jurisdiction between July 1, 2013 and June 30, 2014.					Percent of distinct vehicle owners issued multiple Notices of Violation for different incidents:	
			# Paid	# Contested & pending	# Contested & dismissed	# Contested & upheld	# Issued as UTC		Total #
Town of Juno Beach	Police	James Kos, Beach Police Department, jkos@junobeachpd.com, 561-626-2100	3239	1	9	55	1033	4337	1 NOTICE - 96.5% 2 NOTICES - 3.0% 3 OR MORE NOTICES - 0.5%
Apopka	Police	Charles W. Vavrek, City of Apopka, rfernandez@apopka.net, 407-703-1771	15808	55	10	208	5170	21251	Approx. 2%
City of West Park	Public Works	John Wilson, City of West Park, jwilson@cityofwestpark.org, 954 931-2149	1103	6	0	35	750	1990	1.9%
City of Groveland	Police	Lt. Scott Penvose, City of Groveland, scott.penvose@groveland-fl.gov, 352-429-4166	1843	16	4	12	7	1882	unavailable
Maitland	Operations Division	Dawn D'Ambrosio, Maitland Police Dept, ddambrosio@maitlandpd.org, 407-875-2810	10628	0	42	30	2704	14621	Not tracked
Cutler Bay	Community Development	Matthew Helman, Town of Cutler Bay, mhelman@cutlerbay-fl.gov, 305-234-4262	2243	36	49	82	1075	3485	2
City of Clewiston	Clewiston Police Department	Lt. Chad Pelham, Clewiston Police Department, pelhamc@flcjn.net, 863-983-1474	1946	8	16	2	450	1466	1.7
North Miami	Traffic Unit	PSA L. Campbell, North Miami Police Dept., lcampbell@northmiamipolice.com, 305-891-02294 ext 23208	20083	27	106	600	14657	35473	0
Haines City	Haines City Police Department	Brian McNulty, Haines City Police Department, bmcnulty@hainescitypd.com, 863-421-3636	9914	0	11	47	3236	13208	0.034078
Green Cove Springs	Police Department	Officer J. J. Faro, Jr., Green Cove Springs Police Dept, JFari@gcspd.com, 904 297-7322	4977	1	1	43	1377	6399	3.6%
Medley	Police	Diego Torres, Town of Medley Police Department, dtorres@medleypd.com, (305) 883-2047	6933	65	64	64	1877	9003	4.7
City of Ocoee	Police Department	Lt. Brad Dreahser, City of Ocoee Police Department, bdreahser@ocoee.org, 407-905-3160 ext. 3028	10419	106	33	119	3784	14461	One Notice 92.3% Two Notices 6.5% Three or More 1.2%

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What Department within your agency oversees the red light camera program?	Provide the contact information of the person completing this survey.	Please fill out information regarding Notices of Violation issued in your Jurisdiction between July 1, 2013 and June 30, 2014.						Percent of distinct vehicle owners issued multiple Notices of Violation for different incidents:
			# Paid	# Contested & pending	# Contested & dismissed	# Contested & upheld	# Issued as UTC	Total #	
Surfside, FL	Police Department	Richard Williams, Surfside Police Department, rwilliams@townofsurfsidefl.gov, 305-861-4862	2525	0	3	12	958	4096	2.10%
Temple Terrace	Police Department	Deputy Chief Bernard Seeley, Temple Terrace Police Department, bseeley@templeterrace.com, 813-506-6500	3185	11	16	30	1525	4767	3.5%
Boca Raton	Police Services Department	Peter Buhr, Police Services, pbuhr@myboca.us, 561-620-6059	6789	0	29	114	2143	9053	3.5%
City of North Miami Beach	Police Department	Mohammad Asim, North Miami Beach Police Department, asim@nmbpd.org, 305-949-5500 ext. 2508	2963	35	121	21	1636	4776	2.5%
City Of Sweetwater	Red Light Light Camera	Lt. Eduardo Fuentes, City Of Sweetwater, efuentes@cityofsweetwater.fl.gov, 305-455-4507	19204	7	161	233	7125	26562	94.3% One Paid Notices 4.9% Two Paid Notices 0.8% Three or Paid Notices
West Miami	Police Dept.	Nelson Andreu, West Miami Police Dept, ChiefAndreu@WestMiamiPolice.org, 305-266-0530	7601	3	34	126	2962	10925	5.2%
City of Aventura	Police	Sgt Jeff Burns, Aventura Police, burnsj@aventurapolice.com, 305-466-2894	21609	4	22	262	6502	28399	1.1
City of Opa-locka Police Department	Patrol	Sgt. Marcos Gonzalez, City of Opa-locka Police Department, mgonzalez@opalockapd.com, 3057785641	3962	280	0	0	0	0	?
City of Miami Gardens/ Miami Dade County	Traffic Division	Sgt W. Bamford, Miami Gardens Police Department, william.bamford@mgpdf.org, 305-474-1391	32390	1341	12960	1440	35090	67480	0.05
City of St. Petersburg	Police / Transportation	Michael Frederick, City of St. Petersburg, michael.frederick@stpete.org, 727-893-7843	18085	0	27	125	4935	23172	2 NOV's = 652 or 3.9% 3 or more = 75 or 0.50%
Coral Gables	Coral Gables	Alex Escobar, Police, aescobar@coralgables.com, 305-476-7824	2947	58	260	34	1069	4252	3%

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What Department within your agency oversees the red light camera program?	Provide the contact information of the person completing this survey.	Please fill out information regarding Notices of Violation issued in your Jurisdiction between July 1, 2013 and June 30, 2014.						Percent of distinct vehicle owners issued multiple Notices of Violation for different incidents:
			# Paid	# Contested & pending	# Contested & dismissed	# Contested & upheld	# Issued as UTC	Total #	
Clermont	Traffic	Michael Scheller, Clermont Police Department, mscheller@clermontfl.org, 352)394-5588	4433	64	9	55	431	4992	5.2
Town of Davie	Police	John Wilson, Police Department, John_Wilson@Davie-FL.gov, 954 693-8342	6041	25	9	42	1864	6041	1.7%
City of Doral	Police	Cathy Jewett, City of Doral Police, Cathy.Jewett@doralpd.com, 7868454600	3156	0	31	64	4843	5253	2.4%
City of Sunrise	Police Department	Sergeant Steve Curran, City of Sunrise, scurran@sunrisefl.gov, 954-746-3387	6110	3	144	369	6634	7276	One Paid Notice 91.2% 19904 Two Paid Notices 7.2% 1580 Three or More Paid Notices 1.5% 335
City of Kissimmee	Kissimmee Police Department	Sgt. Jim Loughlin, Kissimmee Police Department, jloughli@kissimmee.org, 407-847-0176	16675	41	73	87	6179	23055	5.63
City of Holly Hill	Police	Stephen K. Aldrich, City of Holly Hill, saldrich@hollyhillfl.org, 386-248-9494	2776	3	66	26	751	3613	19% of the vehicle owners have been issued multiple violations during the nearly three years that the system has been active.
Bal Harbour Village	Police	Michael Daddario, Harbour Village, mdaddario@balharbourpolice.org, 305 866 5000	5158	30	146	50	2098	7482	2 paid notices- 3% (196) 3 or more paid notices .4% (27)
City of Gulfport	Police Department	Robert Vincent, Gulfport Police Department, rvincent@mygulfport.us, 727-893-1049	1896	21	25	35	974	2951	4.2
VILLAGE OF KEY BISCAYNE	TRAFFIC DIVISION	OFC. BRIAN KEMMERER, KEY BISCAYNE POLICE DEPT., BKEMMERER@KBPD.NET, 305-365-5555	1258	1	1	12	346	1627	7.8%

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please rank the following factors on importance when selecting which intersections to install red light cameras. (1=most important, 6 = least important)						Please provide any other factors (not listed above) that your Jurisdiction felt were important considerations when determining the intersections where red light cameras are installed.	What metrics were used to identify the success/failure of camera locations that prompted you to move/remove cameras?
	Traffic Crash Data	Traffic Citation Data	Citizen Complaints	Law Enforcement Officer Observations	Video Survey of Violation	Traffic Volume		
Orange County	1	6	4	5	3	2	Pedestrian Accidents and Fatalities	No locations have been relocated between February 28, 2011-June 30, 2014
CITY OF HOLLYWOOD	4	3	5	1	2	6	DATA NOT AVAILABLE	DATA NOT AVAILABLE
City Of Daytona Beach	1	2	6	4	5	3	No other factors	Reduction in violations occurring at specific intersections
City of Edgewood	1	2	4	3	6	5	Public Safety	We have no moved or removed a camera
City of Palatka	5	6	2	3	1	4	N/A	N/A
DUNNELLON	1	2	6	3	4	5	Heavy traffic, shopping center entrance/exit, history of accidents	drivers became more aware of signals
Coral Springs	1	4	5	3	2	6	CRASH DATA SPECIFIC TO INJURY CRASHES	NO CAMERAS HAVE BEEN MOVED OR REMOVED AT THIS TIME.
City of Winter Park, FL.	1	3	2	5	6	4	None	None
City of West Palm Beach	1	4	6	5	2	3	None.	None have been moved or removed.
City of Orlando	1	2	6	4	3	5	N/A	Violation rate
City of Bradenton	1	2	3	4	5	6	N/A	Have not moved cameras
Miami Beach Police Department	1	3	2	4	5	6	N/A	N/A
City of New Port Richey	3	4	1	2	5	6	None	Not needed

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please rank the following factors on importance when selecting which intersections to install red light cameras. (1=most important, 6 = least important)						Please provide any other factors (not listed above) that your Jurisdiction felt were important considerations when determining the intersections where red light cameras are installed.	What metrics were used to identify the success/failure of camera locations that prompted you to move/remove cameras?
	Traffic Crash Data	Traffic Citation Data	Citizen Complaints	Law Enforcement Officer Observations	Video Survey of Violation	Traffic Volume		
City of Oldsmar, Florida	1	6	2	4	5	3	None	We haven't moved or removed any cameras.
Manatee County Government	1	5	4	2	3	6	No other factors.	We have not moved or removed any cameras.
Tampa	1	2	3	4	6	5	N/A	No cameras were moved or removed during this survey period
Fort Lauderdale	2	1	4	3	6	5	N/A	N/A
City of South Pasadena	6	3	1	4	5	2	Traffic study	Traffic study
City of Brooksville, County of Hernando	3	5	6	2	1	4	The utilization of the VIP devices.	Success is measured by State of Florida statistical data.
City of Miami Springs	2	1	4	3	5	6	The number of fatality crashes/hit & runs that have occurred at an intersection/approach.	We have not moved or removed any cameras.
TAMARAC	1	5	4	3	6	2	CRASH REDUCTION AND PREVENTION	NOT APPLICABLE *NOTE: THIS IS OUR FIRST YEAR. NO EVALUATION HAS BEEN CONDUCTED YET*
City of Gulf Breeze	1	6	2	3	4	5	Intersections selected were considered sensitive areas in the City. The first location was the school complex, the next location was at the hospital intersection and the last location was a shopping complex after it was renovated and generated a very high traffic volume.	No cameras have been moved/removed.
Santa Rosa	1	5	6	4	2	3	NONE	NONE MOVED OR REMOVED
Palm Bay	3	2	6	1	4	5	The physical accommodations of the site to install the equipment	none. Council voted to terminate the program after citizens' comments.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please rank the following factors on importance when selecting which intersections to install red light cameras. (1=most important, 6 = least important)						Please provide any other factors (not listed above) that your Jurisdiction felt were important considerations when determining the intersections where red light cameras are installed.	What metrics were used to identify the success/failure of camera locations that prompted you to move/remove cameras?
	Traffic Crash Data	Traffic Citation Data	Citizen Complaints	Law Enforcement Officer Observations	Video Survey of Violation	Traffic Volume		
Sarasota	1	2	5	4	3	6	N/A	Have not removed or moved a camera.
City of Homestead	3	5	6	2	1	4	NONE	NOT APPLICABLE
Orange Park	1	4	5	2	3	6	None	N/A - no cameras moved or removed
City of Cocoa Beach	5	6	3	4	1	2	Volume of pedestrians crossing.	None
Town of Kenneth City	3	2	6	5	1	4	Traffic Violation Studies.	NA
City of Tallahassee	1	2	6	3	4	5	N/A	We have not moved/removed any red light cameras
City of Clearwater	1	3	2	6	5	4	N/A	N/A
City of Margate	1	4	5	3	6	2	None	Reduction in violations
City of Boynton Beach	1	2	4	3	5	6	NONE	NOT APPLICABLE AT THIS TIME
CITY OF MIAMI	1	6	3	4	2	5	WE LOOKED INTO THE INTERSECTIONS WITH THE HIGHEST FATALITIES/SERIOUS INJURIES	YEAR TO YEAR FATAL/SERIOUS INJURY ACCIDENTS COMPARISON. NO CAMERAS HAVE BEEN REMOVED OR RELOCATED.
Hillsborough County	1	2	3	4	5	6	Pedestrian and Bike Safety	Annual evaluation to check crash volume and severity for possible camera movement
City of Palm Coast	3	2	4	1	6	5	N/A	N/A

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please rank the following factors on importance when selecting which intersections to install red light cameras. (1=most important, 6 = least important)						Please provide any other factors (not listed above) that your Jurisdiction felt were important considerations when determining the intersections where red light cameras are installed.	What metrics were used to identify the success/failure of camera locations that prompted you to move/remove cameras?
	Traffic Crash Data	Traffic Citation Data	Citizen Complaints	Law Enforcement Officer Observations	Video Survey of Violation	Traffic Volume		
Town of Juno Beach	1	5	6	3	4	2	NONE	TRAFFIC VOLUME
Apopka	1	4	5	2	6	3	N/A	Number of reduction in violations and traffic crash reduction data.
City of West Park	1	3	4	5	6	2	N/A	No cameras have be moved or removed since the inception of the program.
City of Groveland	1	2	3	6	5	4	N/A	N/A
Maitland	1	3	5	4	6	2	n/a	Decrease in violations Decrease in crashes
Cutler Bay	1	2	6	3	5	4	N/A	The Town only removed a camera temporarily due to construction at the intersection where one of the cameras is located. The cameras have not been moved since the start of the program.
City of Clewiston	2	6	3	1	5	4	Personal injury or fatalities	N/A
North Miami	1	4	3	5	6	2	None	None
Haines City	3	4	6	5	2	1	N/A	N/A - No cameras moved or removed
Green Cove Springs	3	4	2	5	1	6	None	None Moved or Removed
Medley	1	4	5	6	2	3	none	none
City of Ocoee	1	3	4	5	2	6	Engineering of intersection	N/A

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please rank the following factors on importance when selecting which intersections to install red light cameras. (1=most important, 6 = least important)						Please provide any other factors (not listed above) that your Jurisdiction felt were important considerations when determining the intersections where red light cameras are installed.	What metrics were used to identify the success/failure of camera locations that prompted you to move/remove cameras?
	Traffic Crash Data	Traffic Citation Data	Citizen Complaints	Law Enforcement Officer Observations	Video Survey of Violation	Traffic Volume		
Surfside, FL	2	6	3	4	1	5	N/A	N/A
Temple Terrace	1	3	4	5	6	2	The vendor (American Traffic Solutions) provided, Violation Incident Monitoring System (VIMS) and site selection reports.	We have not moved or removed any of our cameras.
Boca Raton	1	6	5	4	2	3	None	None have move or removed
City of North Miami Beach	1	4	6	3	2	5	The amount of accidents at the intersection.	At the present time, we don't have enough data to determine this information.
City Of Sweetwater	2	4	3	1	5	6	Future growth of retail/commercial openings which would increase traffic flow.	Lower violation rates, reduced traffic accidents.
West Miami	1	2	5	3	6	4	N/A	No cameras have been moved or removed
City of Aventura	6	5	2	4	3	1	Property issues and installation of equipment.	No cameras have been moved or removed since inception
City of Opa-locka Police Department	1	3	5	4	6	2	City main arteries that can assist with crime evidence or suspect vehicle information	Intersection reduction of crashes, and volume of violations
City of Miami Gardens/ Miami Dade County	1	2	3	4	5	6	N/A	A significant decrease in traffic crashes.
City of St. Petersburg	1	4	6	5	3	2	1. Danger Index 2. Feasibility Index 3. Human Factors Index	1. RLR Crash Frequency 2. Volume of RLR NOV's issued
Coral Gables	2	4	5	3	6	1	N/A	Reduce Traffic Crashes

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please rank the following factors on importance when selecting which intersections to install red light cameras. (1=most important, 6 = least important)						Please provide any other factors (not listed above) that your Jurisdiction felt were important considerations when determining the intersections where red light cameras are installed.	What metrics were used to identify the success/failure of camera locations that prompted you to move/remove cameras?
	Traffic Crash Data	Traffic Citation Data	Citizen Complaints	Law Enforcement Officer Observations	Video Survey of Violation	Traffic Volume		
Clermont	1	3	5	4	6	2	n/a	n/a
Town of Davie	1	2	4	5	6	3	N/A	No Cameras have been moved since the inception of the program.
City of Doral	1	5	2	4	6	3	All were mentioned above.	No cameras were moved or removed.
City of Sunrise	1	4	5	2	3	6	None	N/A we have not moved/removed a camera.
City of Kissimmee	1	2	5	4	6	3	Not Applicable	Not Applicable
City of Holly Hill	1	3	2	4	6	5	None	No cameras within our system have been removed or moved.
Bal Harbour Village	6	5	4	3	2	1	Wanted to get every intersection on main state 3 lane road thru village.	none removed
City of Gulfport	1	5	6	4	3	2	N/A	N/A
VILLAGE OF KEY BISCAYNE	2	4	1	3	6	5	No other factors were considered.	No cameras have been moved or removed.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please describe any other ways that traffic safety has been impacted in your Jurisdiction as a result of the red light camera program:	Who reviews the camera images before Notices of Violation are issued? (select all that apply)			
		Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)
Orange County	Driving Behavior and heightened awareness	Law Enforcement Officer			Non-Sworn Law Enforcement
CITY OF HOLLYWOOD	PUBLIC PERCEPTION IS THAT ALL INTERSECTIONS ARE MONITORED BY CAMERAS.	Law Enforcement Officer	Non-Sworn Government Employee		
City Of Daytona Beach	Number of red light violations have decreased	Law Enforcement Officer	Non-Sworn Government Employee		
City of Edgewood	Pedestrian Safety has increased. We have had no pedestrian accidents from July 1, 2013 to June 30, 2014		Non-Sworn Government Employee	Non-Sworn Contractor Employee	Gatso the contracted company
City of Palatka	Number of red light running violations has decreased	Law Enforcement Officer			
DUNNELLON	Drivers are more aware traffic signals, speeding has decreased due to awareness of signals	Law Enforcement Officer			
Coral Springs	SINCE PLACEMENT OF THE RLC INJURY CRASHES HAVE DECREASED AT A SUBSTANTIAL RATE (OVER 20%) AT ALL LOCATIONS. THEY CONTINUE TO TRACK DOWN (DECREASE), DROPPING FURTHER EACH YEAR.	Law Enforcement Officer			
City of Winter Park, FL.	None observed.	Law Enforcement Officer	Non-Sworn Government Employee		
City of West Palm Beach	Red light violations have decreased.		Non-Sworn Government Employee		
City of Orlando	The red light cameras have had a halo effect at surrounding intersections.		Non-Sworn Government Employee		
City of Bradenton	The numbers on the previous 2 pages are not accurate due to previous data entry. the number of crashes are actually reduced at most intersections.	Law Enforcement Officer	Non-Sworn Government Employee		
Miami Beach Police Department	Minimized red light violations city-wide.	Law Enforcement Officer			
City of New Port Richey	Officers continue to report that the overall number of crashes is down.		Non-Sworn Government Employee		Red Light Camera Provider Staff and Civilian Traffic Enforcement Officer

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please describe any other ways that traffic safety has been impacted in your Jurisdiction as a result of the red light camera program:	Who reviews the camera images before Notices of Violation are issued? (select all that apply)			
		Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)
City of Oldsmar, Florida	It would appear that the severity of the crashes that still occur are significantly less.	Law Enforcement Officer			
Manatee County Government	7 of the intersections have had a decrease in accidents since the red light cameras were installed while 4 remained the same and 5 intersections went up in accidents. We have also had several consecutive months where the red light tickets issued have decreased in volume as awareness in the community as increased.	Law Enforcement Officer			
Tampa	N/A	Law Enforcement Officer			
Fort Lauderdale	Red light traffic infractions have reduced at certain intersections.		Non-Sworn Government Employee		
City of South Pasadena	Downward trend in violations issued	Law Enforcement Officer		Non-Sworn Contractor Employee	
City of Brooksville, County of Hernando	A. driver and public awareness; and B. an increase in cautious driving, jurisdiction-wide.	Law Enforcement Officer			
City of Miami Springs	The number of Red Light Camera Violations captured and issued has steadily decreased yearly.	Law Enforcement Officer	Non-Sworn Government Employee		
TAMARAC	BECAUSE OF MEDIA REPORTS, MOTORISTS ARE AWARE OF RED LIGHT CAMERAS WITHIN OUR JURISDICTION. PERHAPS MOTORISTS ARE MORE CAREFUL AT ALL INTERSECTIONS AS A RESULT.	Law Enforcement Officer	Non-Sworn Government Employee		
City of Gulf Breeze	Traffic safety has been impacted by a significant reduction in traffic crashes.	Law Enforcement Officer			
Santa Rosa	LESS ACCIDENTS AT THESE INTERSECTION S WITH THE CAMERAS	Law Enforcement Officer			
Palm Bay	none	Law Enforcement Officer			

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please describe any other ways that traffic safety has been impacted in your Jurisdiction as a result of the red light camera program:	Who reviews the camera images before Notices of Violation are issued? (select all that apply)			
		Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)
Sarasota	While we are not able to separate side impact crashes from front to rear crashes, the department showed an average -10.90% drop in accidents/citations issued at intersections with red light cameras compared to the reporting period for the previous year.	Law Enforcement Officer			
City of Homestead	INCREASED AWARENESS OF INTERSECTION SAFETY AT ALL INTERSECTIONS	Law Enforcement Officer			
Orange Park	Total reduction in violations which equate to more drivers stopping on red.	Law Enforcement Officer			
City of Cocoa Beach	NA	Law Enforcement Officer		Non-Sworn Contractor Employee	
Town of Kenneth City	NA	Law Enforcement Officer			
City of Tallahassee	Drivers seem to be more aware of when a traffic signal changes from green to yellow to red.	Law Enforcement Officer		Non-Sworn Contractor Employee	
City of Clearwater	N/A	Law Enforcement Officer			
City of Margate	Increased driver awareness		Non-Sworn Government Employee		
City of Boynton Beach	Promote Traffic Awareness; Reduction in Serious Injury Crashes; Assist in Non-Traffic Related Crimes	Law Enforcement Officer	Non-Sworn Government Employee		
CITY OF MIAMI	DRIVING BEHAVIOR HAS IMPROVED. HELPED IN DETERMINING FAULT IN ACCIDENTS.	Law Enforcement Officer	Non-Sworn Government Employee		
Hillsborough County	Overall reduction of traffic crashes at intersections where red light cameras exist since installation.	Law Enforcement Officer			
City of Palm Coast	Modification signal phasing at two locations		Non-Sworn Government Employee		

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please describe any other ways that traffic safety has been impacted in your Jurisdiction as a result of the red light camera program:	Who reviews the camera images before Notices of Violation are issued? (select all that apply)			
		Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)
Town of Juno Beach	STRICTER ENFORCEMENT	Law Enforcement Officer			
Apopka	The city continues to see a year to year reduction in the number of violations issued vs. the previous years data.	Law Enforcement Officer			
City of West Park	We have noticed a significant decrease in the number of violations being issued.			Non-Sworn Contractor Employee	
City of Groveland	N/a	Law Enforcement Officer			
Maitland	Crashes have declined as well as property damage and injuries.	Law Enforcement Officer		Non-Sworn Contractor Employee	
Cutler Bay	The Town has attempted to raise awareness through the publication of an Intersection Safety Program brochure as well as providing education through customer service.	Law Enforcement Officer			ATS (Red Light Camera vendor)
City of Clewiston	N/A	Law Enforcement Officer			
North Miami	Red Light Camera enforcement has modified driver behavior in the City of North Miami. More drivers are obeying the traffic control device.	Law Enforcement Officer	Non-Sworn Government Employee		
Haines City	N/A	Law Enforcement Officer			
Green Cove Springs	Very noticeable reduction in red light violatations showing the public is paying more attention to the traffic lights	Law Enforcement Officer			
Medley	Motorist drive with more due care	Law Enforcement Officer			
City of Ocoee	We have had great Media Coverage of our Program.	Law Enforcement Officer	Non-Sworn Government Employee		

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please describe any other ways that traffic safety has been impacted in your Jurisdiction as a result of the red light camera program:	Who reviews the camera images before Notices of Violation are issued? (select all that apply)			
		Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)
Surfside, FL	Red Light violations are down.	Law Enforcement Officer			
Temple Terrace	The presence of the cameras as well as the media coverage of the program are changing drivers behaviors and has increased public awareness of the dangers of red light running even at intersections without cameras currently installed.			Non-Sworn Contractor Employee	
Boca Raton	NA	Law Enforcement Officer			
City of North Miami Beach	Angled crashes have decreased.		Non-Sworn Government Employee		
City Of Sweetwater	Pedestrian safety has been increased and traffic accidents have been reduced.	Law Enforcement Officer			
West Miami	Reductions in the number of violations indicates driver compliance	Law Enforcement Officer			
City of Aventura	Video reviews have been used to investigate crashes and hit and runs	Law Enforcement Officer			
City of Opa-locka Police Department	Crashes at the RLC locations were reduced	Law Enforcement Officer			
City of Miami Gardens/ Miami Dade County	Speeding violations have decreased.	Law Enforcement Officer	Non-Sworn Government Employee		
City of St. Petersburg	Total RLR Crashes down 58% at camera approaches. RLR Injury Crashes down 77% at camera locations. RLR Rear End Crashes down 64% at camera approaches.		Non-Sworn Government Employee		
Coral Gables	Accidents are down overall but many more rear end crashes have occurred at intersections.	Law Enforcement Officer	Non-Sworn Government Employee		

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Please describe any other ways that traffic safety has been impacted in your Jurisdiction as a result of the red light camera program:	Who reviews the camera images before Notices of Violation are issued? (select all that apply)			
		Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)
Clermont	Cameras have only been in operation for nine months	Law Enforcement Officer	Non-Sworn Government Employee		
Town of Davie	We have noticed a significant reduction in the number of red light violations issued.			Non-Sworn Contractor Employee	
City of Doral	Drivers are alert and cautious when driving through areas equipped with the cameras.	Law Enforcement Officer	Non-Sworn Government Employee		
City of Sunrise	Driver behavior regarding stopping prior to making a right turn on red is changing in a positive direction making it safer for all persons using the roadways within Sunrise.	Law Enforcement Officer		Non-Sworn Contractor Employee	
City of Kissimmee	Public Awareness	Law Enforcement Officer			
City of Holly Hill	The total number of violation notices have lowered from the original numbers.	Law Enforcement Officer			
Bal Harbour Village	General awareness of red light cameras has led to minimal repeat offenders thus changing driver habits.	Law Enforcement Officer			
City of Gulfport	It has provided us with video footage of 10 traffic crashes as well as seven crime incidents. This footage has provided investigators with valuable information.	Law Enforcement Officer			
VILLAGE OF KEY BISCAYNE	Improved red light/traffic safety awareness.	Law Enforcement Officer		Non-Sworn Contractor Employee	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Who reviews contested Notices of Violation? (select all that apply)				Who issues Uniform Traffic Citations if Notices of Violation are unpaid? (select all that apply)		
	Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)	Law Enforcement Officer	Non-Sworn Government Employee	Other (please specify)
Orange County		Non-Sworn Government Employee		Non-Sworn Law Enforcement	Law Enforcement Officer		Non-Sworn Law Enforcement
CITY OF HOLLYWOOD	Law Enforcement Officer	Non-Sworn Government Employee		TRAFFIC MAGISTRATE OR JUDGE	Law Enforcement Officer	Non-Sworn Government Employee	
City Of Daytona Beach	Law Enforcement Officer				Law Enforcement Officer	Non-Sworn Government Employee	
City of Edgewood		Non-Sworn Government Employee				Non-Sworn Government Employee	
City of Palatka	Law Enforcement Officer		Non-Sworn Contractor Employee		Law Enforcement Officer		
DUNNELLON	Law Enforcement Officer				Law Enforcement Officer		
Coral Springs	Law Enforcement Officer				Law Enforcement Officer		
City of Winter Park, FL.	Law Enforcement Officer	Non-Sworn Government Employee			Law Enforcement Officer	Non-Sworn Government Employee	
City of West Palm Beach		Non-Sworn Government Employee				Non-Sworn Government Employee	
City of Orlando		Non-Sworn Government Employee				Non-Sworn Government Employee	
City of Bradenton	Law Enforcement Officer				Law Enforcement Officer		
Miami Beach Police Department	Law Enforcement Officer				Law Enforcement Officer		
City of New Port Richey		Non-Sworn Government Employee		Magistrate		Non-Sworn Government Employee	Red Light Camera Provider

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Who reviews contested Notices of Violation? (select all that apply)				Who issues Uniform Traffic Citations if Notices of Violation are unpaid? (select all that apply)		
	Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)	Law Enforcement Officer	Non-Sworn Government Employee	Other (please specify)
City of Oldsmar, Florida	Law Enforcement Officer			And Special Magistrate who hears the appeal	Law Enforcement Officer		Camera Vendor, who processes payments, sends notice to the Clerk of the Circuit Court to issue UTC if violation is not paid within required time limit.
Manatee County Government	Law Enforcement Officer				Law Enforcement Officer		
Tampa		Non-Sworn Government Employee		Hearing Magistrate		Non-Sworn Government Employee	ATS automatically generates unpaid NOV's to UTC's
Fort Lauderdale		Non-Sworn Government Employee				Non-Sworn Government Employee	
City of South Pasadena			Non-Sworn Contractor Employee		Law Enforcement Officer		
City of Brooksville, County of Hernando	Law Enforcement Officer				Law Enforcement Officer		
City of Miami Springs	Law Enforcement Officer	Non-Sworn Government Employee			Law Enforcement Officer	Non-Sworn Government Employee	
TAMARAC			Non-Sworn Contractor Employee		Law Enforcement Officer	Non-Sworn Government Employee	
City of Gulf Breeze	Law Enforcement Officer				Law Enforcement Officer		
Santa Rosa			Non-Sworn Contractor Employee		Law Enforcement Officer		CONTRACTOR - ATSOL
Palm Bay	Law Enforcement Officer				Law Enforcement Officer		

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Who reviews contested Notices of Violation? (select all that apply)				Who issues Uniform Traffic Citations if Notices of Violation are unpaid? (select all that apply)		
	Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)	Law Enforcement Officer	Non-Sworn Government Employee	Other (please specify)
Sarasota	Law Enforcement Officer				Law Enforcement Officer		
City of Homestead		Non-Sworn Government Employee			Law Enforcement Officer		
Orange Park	Law Enforcement Officer			General Magistrate	Law Enforcement Officer		
City of Cocoa Beach	Law Enforcement Officer				Law Enforcement Officer		
Town of Kenneth City	Law Enforcement Officer				Law Enforcement Officer		
City of Tallahassee	Law Enforcement Officer				Law Enforcement Officer		
City of Clearwater	Law Enforcement Officer				Law Enforcement Officer		
City of Margate		Non-Sworn Government Employee				Non-Sworn Government Employee	
City of Boynton Beach	Law Enforcement Officer	Non-Sworn Government Employee			Law Enforcement Officer	Non-Sworn Government Employee	
CITY OF MIAMI	Law Enforcement Officer				Law Enforcement Officer	Non-Sworn Government Employee	
Hillsborough County		Non-Sworn Government Employee		County Court Hearing Officer		Non-Sworn Government Employee	Clerk of the Court
City of Palm Coast		Non-Sworn Government Employee				Non-Sworn Government Employee	Vendor

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Who reviews contested Notices of Violation? (select all that apply)				Who issues Uniform Traffic Citations if Notices of Violation are unpaid? (select all that apply)		
	Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)	Law Enforcement Officer	Non-Sworn Government Employee	Other (please specify)
Town of Juno Beach		Non-Sworn Government Employee		LOCAL HEARING MAGISTRATE	Law Enforcement Officer		
Apopka	Law Enforcement Officer				Law Enforcement Officer		Auto Generated by the System for Non-Payment
City of West Park			Non-Sworn Contractor Employee			Non-Sworn Government Employee	Non-Sworn Contract employee
City of Groveland	Law Enforcement Officer				Law Enforcement Officer		
Maitland	Law Enforcement Officer		Non-Sworn Contractor Employee			Non-Sworn Government Employee	Citations are generated through automated system set up by red light vender
Cutler Bay	Law Enforcement Officer			Special Magistrate	Law Enforcement Officer		ATS system, automatically
City of Clewiston	Law Enforcement Officer				Law Enforcement Officer		
North Miami	Law Enforcement Officer	Non-Sworn Government Employee			Law Enforcement Officer	Non-Sworn Government Employee	
Haines City	Law Enforcement Officer				Law Enforcement Officer		
Green Cove Springs	Law Enforcement Officer				Law Enforcement Officer		
Medley	Law Enforcement Officer				Law Enforcement Officer		american traffic solutions
City of Ocoee	Law Enforcement Officer	Non-Sworn Government Employee			Law Enforcement Officer	Non-Sworn Government Employee	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Who reviews contested Notices of Violation? (select all that apply)				Who issues Uniform Traffic Citations if Notices of Violation are unpaid? (select all that apply)		
	Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)	Law Enforcement Officer	Non-Sworn Government Employee	Other (please specify)
Surfside, FL	Law Enforcement Officer					Non-Sworn Government Employee	American Traffic Solutions Inc. (ATS)
Temple Terrace	Law Enforcement Officer				Law Enforcement Officer		This is completed by the vendor (American Traffic Solutions).
Boca Raton	Law Enforcement Officer				Law Enforcement Officer		
City of North Miami Beach	Law Enforcement Officer	Non-Sworn Government Employee				Non-Sworn Government Employee	
City Of Sweetwater	Law Enforcement Officer				Law Enforcement Officer		
West Miami	Law Enforcement Officer			Magistrate	Law Enforcement Officer		
City of Aventura	Law Enforcement Officer				Law Enforcement Officer		
City of Opa-locka Police Department	Law Enforcement Officer				Law Enforcement Officer		ATS
City of Miami Gardens/ Miami Dade County	Law Enforcement Officer				Law Enforcement Officer	Non-Sworn Government Employee	
City of St. Petersburg		Non-Sworn Government Employee				Non-Sworn Government Employee	
Coral Gables	Law Enforcement Officer	Non-Sworn Government Employee				Non-Sworn Government Employee	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Who reviews contested Notices of Violation? (select all that apply)				Who issues Uniform Traffic Citations if Notices of Violation are unpaid? (select all that apply)		
	Law Enforcement Officer	Non-Sworn Government Employee	Non-Sworn Contractor Employee	Other (please specify)	Law Enforcement Officer	Non-Sworn Government Employee	Other (please specify)
Clermont	Law Enforcement Officer	Non-Sworn Government Employee				Non-Sworn Government Employee	
Town of Davie			Non-Sworn Contractor Employee			Non-Sworn Government Employee	
City of Doral		Non-Sworn Government Employee			Law Enforcement Officer		
City of Sunrise	Law Enforcement Officer				Law Enforcement Officer		
City of Kissimmee	Law Enforcement Officer				Law Enforcement Officer		UTC's are issued through Red Flex in name of Law Enforcement Officer who signed off on violation
City of Holly Hill	Law Enforcement Officer					Non-Sworn Government Employee	The system will automatically issue UTC if violation notice is not addressed.
Bal Harbour Village			Non-Sworn Contractor Employee		Law Enforcement Officer		
City of Gulfport	Law Enforcement Officer				Law Enforcement Officer		
VILLAGE OF KEY BISCAYNE		Non-Sworn Government Employee	Non-Sworn Contractor Employee	Local Hearing Officer / County Court Hearing Officer	Law Enforcement Officer		Red Light Camera vendor

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Do you issue Notices of Violation for persons making right turns on red signals?	If you answered yes to question 20, please provide your definition for "careful and prudent manner."	If you answered yes to question 20, please provide the policy or guidelines your Jurisdiction uses to issue Notices of Violation for persons making right turns on red signals.
Response			
Orange County	Yes	Right turn enforcement only at locations that have a "No Turn on Red" sign, we currently have 4 locations enforcing right on red	If a vehicle turns right when the "No Turn on Red" sign is illuminated a violation is issued.
CITY OF HOLLYWOOD	Yes	N/A	AGENCY ONLY ISSUES RIGHT HAND TURN VIOLATIONS WHERE NOT PERMISSABLE.
City Of Daytona Beach	No		
City of Edgewood	No		
City of Palatka	Yes	Approach above 10 miles per hour and failure to stop before turning	Failure to make a stop prior to turning
DUNNELLON	Yes	driver must come to a complete stop and then proceed at a safe and prudent manner	driver must come to a complete stop and then proceed at a safe and prudent manner
Coral Springs	No		
City of Winter Park, FL.	Yes	IF the turn is made at less than 12 mph.	Same as above.
City of West Palm Beach	No		
City of Orlando	No		
City of Bradenton	Yes	speed below certain mph depending on intersection.	speed below certain mph depending on intersection.
Miami Beach Police Department	Yes	Pedestrian at crosswalk, speed over 15 mph, turning right from wrong lane.	Pedestrian at crosswalk, excessive speed, turning from wrong lane.
City of New Port Richey	Yes	Our department does not utilize a written definition. The determination of careful and prudent is based upon the totality of the Traffic Enforcement Officers observations and judgment of vehicle speed and road and traffic conditions.	Our department does not utilize a written policy or guidelines. The determination to issue a Notice of Violation is based upon the totality of our Traffic Enforcement Officers observations and judgment regarding vehicle speed, and road and traffic conditions.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Do you issue Notices of Violation for persons making right turns on red signals?	If you answered yes to question 20, please provide your definition for "careful and prudent manner."	If you answered yes to question 20, please provide the policy or guidelines your Jurisdiction uses to issue Notices of Violation for persons making right turns on red signals.
Response			
City of Oldsmar, Florida	Yes	Judgement of the reviewing Law Enforcement Officer	Judgment of the Officer as to whether the turn was made in a careful and prudent manner, just as they would while patrolling.
Manatee County Government	Yes	Our red light camera does not even photograph unless the vehicle is going 15 mph or over. The videos are reviewed by a Manatee County Sheriff Office Deputy who uses the same discretion ticketing a red light camera offense as they would in ticketing the offense in person.	Florida Statute 316.0083
Tampa	Yes	Where vehicle makes a right turn at a speed which does not create a hazard to other vehicles or affect pedestrian crossings.	None Written- Utilize
Fort Lauderdale	No		
City of South Pasadena	Yes	At the discretion of the reviewer	Over 12 MPH and not in a careful and prudent manner, issued at the discretion of the reviewer
City of Brooksville, County of Hernando	Yes	Careful and prudent manner shall mean having regard for width, grade, curves, corners, traffic, actual and potential hazards, and all other attendant circumstances so as not to endanger pedestrians, other motor vehicles, or the property of another, while progressing at a rate of speed that does not exceed five mph.	The City of Brooksville Red Light Camera policy consists of (8) pages and available upon request.
City of Miami Springs	Yes	The vehicle should be traveling less than 15 miles per hour. Drivers must yield the right of way to other drivers and to pedestrians attempting to cross the street within a cross walk.	When making right turns on red, vehicles must be traveling less than 15 miles per hour. Drivers must yield to other vehicles and not violate their right of way. This also pertains to pedestrians attempting to cross the street within a cross walk.
TAMARAC	Yes	"CAREFUL AND PRUDENT MANNER" NOT APPLICABLE BECAUSE THE ONLY INTERSECTION ENFORCED IS POSTED "NO RIGHT TURN ON RED"	ONLY WHERE "NO RIGHT TURN ON RED" SIGNS EXIST.
City of Gulf Breeze	No		
Santa Rosa	No		
Palm Bay	No		

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Do you issue Notices of Violation for persons making right turns on red signals?	If you answered yes to question 20, please provide your definition for "careful and prudent manner."	If you answered yes to question 20, please provide the policy or guidelines your Jurisdiction uses to issue Notices of Violation for persons making right turns on red signals.
Response			
Sarasota	Yes	Not interfering with vehicle or pedestrian traffic.	The intersection must be posted, no turn on red.
City of Homestead	Yes	IF A STOP WAS MADE ANYWHERE BEFORE THE TURN OR SLOWED TO A SAFE SPEED AS DETERMINED BY THE REVIEWING OFFICER.	NO WRITTEN POLICY OR GUIDELINE / REVIEWING OFFICER DISCRETION OF #22.
Orange Park	Yes	At the particular intersection where we enforce right on red, it is only if they leave the lane, go around other traffic into the bike lane affecting traffic and/or pedestrians	At the particular intersection where we enforce right on red, it is only if they leave the lane, go around other traffic into the bike lane affecting traffic and/or pedestrians
City of Cocoa Beach	Yes	Determined based on amount of traffic, speed, if pedestrians are present.	Florida State Statute
Town of Kenneth City	Yes	A turn made that is made under 12 miles per hour and is not a constant turn.	There is no policy. Only 3 are able to review and approve or refuse and they are trained the same way.
City of Tallahassee	Yes	The Legislature has not provided a statutory definition for "careful and prudent manner", so we would not be so presumptive to provide a definition.	Circumstances where our Agency may electronically enforce right on reds, is based on the totality of the circumstances. Some elements to be considered include: the speed of the offender, did the offender's actions negatively influence a pedestrian, pedal-cyclist, or motor vehicle, was the turn made from the proper lane, etc...
City of Clearwater	No		
City of Margate	No		
City of Boynton Beach	No		
CITY OF MIAMI	No		
Hillsborough County	Yes	HCSO maintains a 15 mph threshold and only possesses two intersections with right turn enforcement. Only 114 violations were issued out of the 16,754 total.	HCSO maintains a 15 mph threshold and only possesses two intersections with right turn enforcement. Only 114 violations were issued out of the 16,754 total.
City of Palm Coast	Yes	Max. safe speed as per FDOT green book	Max safe speeds as per FDOT green book

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Do you issue Notices of Violation for persons making right turns on red signals?	If you answered yes to question 20, please provide your definition for "careful and prudent manner."	If you answered yes to question 20, please provide the policy or guidelines your Jurisdiction uses to issue Notices of Violation for persons making right turns on red signals.
	Response		
Town of Juno Beach	Yes	NON-AGGREGIOUS	OUR DEPARTMENT GIVES EACH OFFICER THE DISCRETION TO DETERMINE WHETHER OR NOT AN INFRACTION OCCURRED.
Apopka	Yes	Violations are issued by LEO's when the violator has progressed far enough into the intersection that it can impede the flow of traffic. Additionally we have taken other precautions by placing a stop here sign at the intersection and also hanging signs that say right turn on red after stop.	Violations are issued by LEO's when the violator has progressed far enough into the intersection that it can impede the flow of traffic. Additionally we have taken other precautions by placing a stop here sign at the intersection and also hanging signs that say right turn on red after stop.
City of West Park	No		
City of Groveland	Yes	Has to come to a complete stop prior to the stop bar.	Has to come to a complete stop prior to the stop bar.
Maitland	Yes	Not specifically defined; however, turns made at a speed greater than 15mph are not considered careful and prudent generally speaking.	State Statutes 316.074, 316.075 and 316.0083. We also rely on our city ordinance which mirrors state statute.
Cutler Bay	No		
City of Clewiston	No		
North Miami	Yes	Careful and prudent in the City of North Miami is defined as stopping during the course of completing a right turn. No pedestrians should be visible in the crosswalk and traffic from other directions should flow without being interrupted.	Florida Statutes 316.0083, 316.074(1), and 316.075(1)(c)1
Haines City	No		
Green Cove Springs	Yes	Speed, Lack of slowing down and disregard to the safety of the public and pedestrians.	It is up to the experienced Law Enforcement Officer doing the the review, based on what is "careful and prudent" based on his/her years of traffic enforcement experience.
Medley	Yes	Any person operating a vehicle upon the streets or highways within the state shall drive the same in a careful and prudent manner, having regard for the width, grade, curves, corners, traffic, and all other attendant circumstances, so as not to endanger the life, limb, or property of any person	When over 14 MPH and when not careful and prudent.
City of Ocoee	Yes	A notice will not be issued if a driver came to a complete stop after crossing the stop line and before turning right if permissible at a red light, but failed to stop before crossing over the stop line or other point at which a stop is required. The City of Ocoee has a speed variance at the stop bar of 12 mph to trigger the camera for police review.	We utilize the Business Rules set with our Vender ATS and section 4.4 covers right hand turns in which we set a 12 mph speed variance to trigger the camera for police review.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Do you issue Notices of Violation for persons making right turns on red signals?	If you answered yes to question 20, please provide your definition for "careful and prudent manner."	If you answered yes to question 20, please provide the policy or guidelines your Jurisdiction uses to issue Notices of Violation for persons making right turns on red signals.
Response			
Surfside, FL	No		
Temple Terrace	Yes	We have not independently defined "careful and prudent manner" as an agency. Although the term "careful and prudent" is not specifically defined by Florida State Statute, we do adhere to it as it is referred to in §316.1925 when reviewing red light camera violations as follows: Careless driving- Any person operating a vehicle upon the streets or highways within the state shall drive the same in a careful and prudent manner, having regard for the width, grade, curves, corners, traffic, and all other attendant circumstances, so as not to endanger the life, limb, or property of any person. Failure to drive in such manner shall constitute careless driving and a violation of this section. It can therefore be inferred that making a right turn in a manner that would violate §316.1925 meets the legislated standard for issuance of a right turn violation under §316.0083.	A vehicle captured on a red-light camera making a right turn on a red signal in a manner that would violate §316.1925 would meet the legislated standard for issuance of a right turn violation under §316.0083. Other factors such as weather conditions, traffic conditions or the presence of pedestrians in the crosswalks are also considered.
Boca Raton	Yes	Speed of vehicle and other vehicles or pedestrians in the area.	State statute
City of North Miami Beach	No		
City Of Sweetwater	Yes	Vehicle slows to almost complete stop and cautiously makes a slow right turn is seen to be braking throughout the turn but does not come to a complete stop.	Right turn at excessive speed without coming to a complete stop or braking when approaching red light. Failure to yield to pedestrians in crosswalks.
West Miami	Yes	If the officer were at the intersection and he/she would issue the violator a hand-written UTC, then the violation is valid.	If the officer were at the intersection and he/she would issue the violator a hand-written UTC, then the violation is valid.
City of Aventura	Yes	est speed of over 15mph, no pedestrians present, no other vehicles present	est speed of over 15mph, no pedestrians present, no other vehicles present
City of Opa-locka Police Department	Yes	No vehicles or pedestrians in the area of the turn	Must come to a complete stop and free and clear of pedestrian traffic. All state laws apply
City of Miami Gardens/ Miami Dade County	Yes	Vehicles that fail to stop prior to, or upon entering an intersection without coming to a stop when a vehicle or pedestrian is in or near the intersection.	Vehicles that fail to stop prior to, or upon entering an intersection without coming to a stop.
City of St. Petersburg	Yes	12 MPH or slower and no conflict with ped / bike or vehicle with ROW.	12 MPH or slower and no conflict with ped / bike or vehicle with ROW.
Coral Gables	Yes	Not interfering with traffic or pedestrians and vehicle not traveling over 15 mph.	Driver must make a complete stop.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Do you issue Notices of Violation for persons making right turns on red signals?	If you answered yes to question 20, please provide your definition for "careful and prudent manner."	If you answered yes to question 20, please provide the policy or guidelines your Jurisdiction uses to issue Notices of Violation for persons making right turns on red signals.
	Response		
Clermont	Yes	a vehicle that slows and has made an effort to stop but does not come to a complete stop and does not violate the right of way of other vehicles.	The Clermont Police Department uses FSS. 316.0083 Mark Wandall Traffic Safety Program; administration; report as a guideline when issuing right hand turn notice of violations.
Town of Davie	No		
City of Doral	No		
City of Sunrise	Yes	Stopping before turning on red or doing so in a manner that would allow the driver to observe all vehicles, pedestrians, or bicyclists having the right of way.	Making a right turn on red at a speed greater than 15 miles per hour and doing so in a manner that would prevent the driver from observing vehicles, pedestrian, and bicyclists having the right of way.
City of Kissimmee	Yes	Violations for right on red are only issued at one intersection that is posted no right on red	Violations for right on red are only issued at one intersection that is posted no right on red
City of Holly Hill	No		
Bal Harbour Village	Yes	stopped at some point during turn or slowed to near stop.	Mark Wandall traffic safety act
City of Gulfport	Yes	N/A	14 MPH minimum speed threshold followed by reviewing officer's discretion based on totality of circumstances.
VILLAGE OF KEY BISCAYNE	Yes	The vehicle came to a stop sometime prior to making the turn.	Red Light Camera Policy: Right on Red Violation: (1) That the vehicle turned right on a red light without coming to a stop sometime prior to making the turn. (2) The vehicle made a right on red where there was a traffic control device (sign) that prohibited it.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Has camera footage been used to investigate other crimes?		During this reporting period, has your Jurisdiction considered repealing the red light camera ordinance?	
	Response	If yes, please provide additional details.	Response	If "Yes", what is the current status?
Orange County	Yes		No	
CITY OF HOLLYWOOD	Yes	Requests per date range : 95	No	
City Of Daytona Beach	Yes	We have used the system to BOLO for homicide suspect and also in fleeing and eluding cases	Yes	They went in front of the city commission but were upheld
City of Edgewood	Yes	Burglaries, Stolen vehicles, Hit and Runs	No	
City of Palatka	Yes	Video used to verify witness statements, identify offender vehicel information and assist in locating suspects.	No	
DUNNELLON	Yes	crash scenes, robberies, missing persons	Yes	not in use
Coral Springs	Yes	ARMED ROBBERY ARREST OCCURRED AS RESULT OF FOOTAGE CAPTURED. OTHER LESSER CRIMES, AS WELL.	No	
City of Winter Park, FL.	Yes	To identify vehicles used in other crimes.	No	
City of West Palm Beach	Yes	Traffic crashes, DUI's, hit and run crashes, and police pursuits	No	
City of Orlando	Yes	The City of Orlando has requested video 54 times. This video has been used for various criminal investigations at a variety of law enforcement agencies.	No	
City of Bradenton	Yes	check videos for homicide or shooting vehicles	No	
Miami Beach Police Department	Yes		No	
City of New Port Richey	Yes	Video footage has been requested eight times for traffic crashes, 17 times for general police investigations, three times for robbery investigations, four times for hit and run crash investigations, and two times for car-jacking investigations.	No	N/A

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Has camera footage been used to investigate other crimes?		During this reporting period, has your Jurisdiction considered repealing the red light camera ordinance?	
	Response	If yes, please provide additional details.	Response	If "Yes", what is the current status?
City of Oldsmar, Florida	No	Not to my knowledge, but it could be	No	
Manatee County Government	Yes	We have been asked to check footage for suspect vehicles of crimes in the area of the cameras and for footage of crashes involving serious injury or possible death at camera locations.	No	
Tampa	Yes	Used 83 times for Crash/Robbery/Homicide Investigations	Yes	Active under new contract
Fort Lauderdale	Yes	Used for hit and run and traffic fatality investigations as well as crimes that occur near an intersection with a camera.	No	
City of South Pasadena	Yes	Used for accidents and police investigations	No	
City of Brooksville, County of Hernando	No	Cameras have assisted in many cases over the last 2 years	No	
City of Miami Springs	Yes	Camera footage has been used to investigate crashes where there were conflicting statements of blame, hit and run crashes, auto thefts, cargo thefts, and robberies. Many of these investigations led to arrests due to the camera footage.	No	
TAMARAC	Yes	ROBBERY INVESTIGATIONS, BURGLARY INVESTIGATIONS, HIT & RUN CRASH INVESTIGATIONS	No	
City of Gulf Breeze	No		No	
Santa Rosa	Yes	THI REPORTS/BURGLARY/ROBBERY/ FLEE ELUDING CASES	No	
Palm Bay	Yes	Hit and run crashes	Yes	The red light camera program was terminated during this cycle

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Has camera footage been used to investigate other crimes?		During this reporting period, has your Jurisdiction considered repealing the red light camera ordinance?	
	Response	If yes, please provide additional details.	Response	If "Yes", what is the current status?
Sarasota	Yes	Accidents, Shootings, Robbery, Homicide, Kidnapping. Total of 93 video pulls. Several by surrounding jurisdiction.	No	
City of Homestead	Yes	10-FOR CRASH, 8-FOR CRIMINAL INVESTIGATIONS,	Yes	IN RENEWAL PROCESS, STILL PENDING COUNCIL REVIEW
Orange Park	Yes	For traffic Crashes, Homicides, a shooting and a robbery.	No	
City of Cocoa Beach	Yes	Homicide Investigation, Traffic Crash Investigations, Traffic Homicide Investigation	Yes	No changes made
Town of Kenneth City	Yes	Robbery and other traffic crimes.	Yes	They decided to keep cameras until the end of the contract.
City of Tallahassee	Yes	As needed by the City of Tallahassee Police Department	No	
City of Clearwater	Yes	The camera footage has been used mostly in accident investigations and for other criminal investigations to determine if a vehicle(s) has travelled a specific direction.	No	
City of Margate	Yes	retail thefts, accidents, hit and runs	Yes	Ending program in December
City of Boynton Beach	Yes	Accidents, Police Investigations, Robberys	No	
CITY OF MIAMI	Yes	ABOUT 400 REQUESTS FOR ROBBERIES, BURGLARIES, HIT & RUNS, MURDER	No	
Hillsborough County	Yes	Camera Footage has been reviewed 34 times.	No	
City of Palm Coast	Yes	Hit and run, bank robberies	No	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Has camera footage been used to investigate other crimes?		During this reporting period, has your Jurisdiction considered repealing the red light camera ordinance?	
	Response	If yes, please provide additional details.	Response	If "Yes", what is the current status?
Town of Juno Beach	Yes	ROBBERIES, BURGLARIES, AND OTHER INVESTIGATIONS INCLUDING 7 ACCIDENTS, 1 POLICE INVESTIGATION, 2 PEDESTRIAN AND 1 ACCIDENT FATALITY	No	
Apopka	Yes	Used for robbery investigations crash investigation near the intersection and numerous other police investigations.	No	
City of West Park	Yes	We have received 5 requests for video to assist in the investigation of other crimes.	No	
City of Groveland	No		No	
Maitland	Yes	We have received requests for footage from our own investigative division as well as the homicide division for Orlando PD	No	
Cutler Bay	Yes	Robberies (2), Shooting (1), Police Investigation (4) including one incident of road rage	No	
City of Clewiston	Yes	Stolen vehicle complaints, Burglary and Robbery cases. No further assistance was gained from the footage	Yes	Under review
North Miami	Yes	Hit & Run investigations, missing persons, and other criminal investigations.	No	
Haines City	Yes	165 times - 39 Police Investigation, 4 car jackings, 102 crash investigation, 6 hit and run investigations, 9 shootings, 2 homicides, 3 client requests.	No	
Green Cove Springs	Yes	5 pulled for Accidents / 1 pulled for Hit and Run / 4 pulled for Robbery investigatins	No	
Medley	Yes	Red light camera footage has been used to investigate serious crimes and accident investigations.	No	
City of Ocoee	Yes	We have pulled 54 videos for investigations to include a homicide and several other violent crimes as well as numerous traffic crash investigations.	No	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Has camera footage been used to investigate other crimes?		During this reporting period, has your Jurisdiction considered repealing the red light camera ordinance?	
	Response	If yes, please provide additional details.	Response	If "Yes", what is the current status?
Surfside, FL	Yes	Accident investigation (2), police investigation (18), and robbery (2)	No	
Temple Terrace	Yes	We have requested video from these cameras from the vendor 42 times during this reporting period for hit and run crashes, accidents, robberies and also during a homicide investigation.	No	
Boca Raton	Yes	Crashes and hit and run crashes	No	
City of North Miami Beach	Yes	We have pulled a total of 6 incidents for investigative purposes.	No	
City Of Sweetwater	Yes		No	
West Miami	Yes	Footage used for other crimes	No	
City of Aventura	Yes	The cameras have been used to investigate several robberies, hit and run investigations, and other police investigations	No	
City of Opa-locka Police Department	Yes	Hit & Runs, Crimes,	Yes	Still Operational
City of Miami Gardens/ Miami Dade County	Yes	A number of traffic fatality crashes. Homicide cases and other crimes against person cases.	No	
City of St. Petersburg	Yes	Crashes, Hit & Run, Shootings, Homicide, Robbery - 115 times	Yes	Program terminated September 30, 2014
Coral Gables	Yes	Burglaries, Robberies	No	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	Has camera footage been used to investigate other crimes?		During this reporting period, has your Jurisdiction considered repealing the red light camera ordinance?	
	Response	If yes, please provide additional details.	Response	If "Yes", what is the current status?
Clermont	Yes	camera footage has been used for traffic crash investigations	Yes	the cameras are still active at this time.
Town of Davie	Yes	63 request have been made for video to assist in the investigation of other crimes.	No	
City of Doral	Yes	Crash Investigations.	No	
City of Sunrise	Yes	Footage has been used to determine fault in various vehicular crashes and fatalities, as well as for various criminal investigations including homicide and bank robbery.	No	
City of Kissimmee	Yes	Video had been used to investigate hit and runs, traffic homicides, DUI's, and burglaries	No	
City of Holly Hill	Yes	DV Battery, Thefts	No	
Bal Harbour Village	Yes	Detective investigations for vehicle id and travel direction	No	
City of Gulfport	Yes	Three robberies, a shooting, one hit & run, and two other crimes.	No	
VILLAGE OF KEY BISCAYNE	Yes	18 videos were used for criminal investigations. 1 video was used for a traffic/pedestrian fatality.	No	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What actions has your Jurisdiction taken, to improve the safety measures at red light camera intersections, as a result of your red light camera program? (i.e. re-striping, lighting, re-engineering, etc.)	Provide any specifications/clarifications for any of your answers (data)
Orange County	re-striping, validated yellow clearance time at all locations	Question 18 & 20 did not allow me to click "other" so I clicked Law Enforcement Officer to be able to move onto next screen
CITY OF HOLLYWOOD	ALL PHOTO ENFORCEMENT SIGNS HAVE BEEN OUTFITTED WITH REFLECTIVE TAPE WHICH HAS ENHANCED THEIR VISIBILITY.	Internal Request 1 Video Pull - Police Investigation 39 Video Pull - Shooting 4 Video Pull - Accident 23 Video Pull - Accident Fatality 5 Video Pull - Homicide 1 Video Pull - Accident Hit & Run 3 Video Pull - Pedestrian 12 Video Pull - Robbery 7
City Of Daytona Beach	One intersection was completely redone. Turn lanes extended, medians moved and lanes redone. Other intersections are maintained by State Department of Transportation.	
City of Edgewood	We are in the process of reengineering	
City of Palatka		We were not able to obtain the statistical data from our reporting system in reference to sideswipe and front to rear end collisions
DUNNELLON	Traffic Enforcement	The City of Dunnellon had the RLC removed in late 2013 and access to the data system is no longer available to us.
Coral Springs	INCREASED SIGNAGE. PERIODIC SOCIAL MEDIA REMINDER MESSAGES.	
City of Winter Park, FL.		N/A
City of West Palm Beach	Stop bars at some of the intersections have been repainted.	*13- *16, Our crash report statistics program does not decipher how a crash occurred.
City of Orlando	The City of Orlando has been able to make crosswalk improvements, provide intersection marking improvements, and install reflective back plates on traffic signals as a result of the red light camera program.	For Answers # 13- 16 Note: Crash Data Period (July 1, 2012-June 30, 2013) Note: Left turn crashes included for intersections with fully protected turn. These include Conroy & Vineland, Conroy & Kirkman, International & Kirkman, International & Universal, Curry Ford & Semoran, Lake Underhill & Semoran
City of Bradenton		The sideswipe and front to rear numbers are not accurate due to the way data was entered prior to 2012
Miami Beach Police Department		N/A
City of New Port Richey		The entire stretch of highway where the red light cameras are located in our jurisdiction has been under construction for almost the entire time cameras have been in place. This has often resulted in road obstructions caused by traffic control barricades and other control methods. The construction has caused regular lane closures and redirection of traffic.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What actions has your Jurisdiction taken, to improve the safety measures at red light camera intersections, as a result of your red light camera program? (i.e. re-striping, lighting, re-engineering, etc.)	Provide any specifications/clarifications for any of your answers (data)
City of Oldsmar, Florida	Requested DOT to make the length of the yellow signals more consistent throughout the city.	
Manatee County Government		N/A
Tampa		
Fort Lauderdale		
City of South Pasadena	Requests sent to FDOT for additional signage	Crash data has not been collected by the City.
City of Brooksville, County of Hernando		Data provided was received through Signal 4 Analytics which is a pilot program for FHP. Our crash data reflects crash reports which were formatted differently in 2011-2012 compared to 2013-2014 as the State reporting guidelines changed. Because of the state law change, we are unable to determine how many rear-end and side-swipe crashes were reported prior to the camera installation.
City of Miami Springs	We have had intersections completely re-striped (NW 42 Av @ 36 St & NW 36 St @ 57 Av). We have had signage added, so it is more visible, where right turns on red are prohibited. FDOT is currently upgrading all other intersections as a part of their infrastructure improvement plans.	
TAMARAC		THE GPS COORDINATES AND DIRECTION OF APPROACH CORRESPOND WITH THE LINE ENTRIES FOR QUESTION 4. THE DATA NUMBERS PROVIDED FOR QUESTIONS 13,14,15,16 ARE TRAFFIC CRASHES WHICH OCCURRED WITHIN AN INTERSECTION COVERED BY RED LIGHT CAMERA. CRASHES WHICH OCCURRED ON APPROACH TO AN INTERSECTION WERE NOT INCLUDED.
City of Gulf Breeze	Extended the amber time 10% beyond minimum required by new FDOT amber timing requirements.	
Santa Rosa	EXTEND YELLOW LIGHT DURATION	NONE
Palm Bay	Traffic signal retiming. Updating the yellow and all-red intervals to meet the new, higher standards.	Dismissed notifications was entered as 51. These are actually the number of notices that were undeliverable and returned in the mail.

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What actions has your Jurisdiction taken, to improve the safety measures at red light camera intersections, as a result of your red light camera program? (i.e. re-striping, lighting, re-engineering, etc.)	Provide any specifications/clarifications for any of your answers (data)
Sarasota	The Sarasota Police Department has provided several new releases to the public and media regarding the importance of stopping on red. We have released numerous videos regarding crashes at intersections where a red light was violated. Our agency feels this is a great deterrent and believes this has had a positive impact on red light awareness that will ultimately reduce the number of red light crashes.	
City of Homestead		Q 12,13,14,15 PROGRAM INSTALATION WAS 08/01/2009. CRASH REPORTS WERE ON HARD PAPER NOT ELECTRONICALLY COMPLETED. DATA NOT AVAILABLE AT AGENCY. REQUESTED DATA FROM DHSMV.
Orange Park		N/A
City of Cocoa Beach		NA
Town of Kenneth City		
City of Tallahassee	The City of Tallahassee has ensured that all traffic signals meet the criteria set forth in the FDOT's Traffic Engineering Manual and we have installed reflective backplates at all red light camera intersections.	
City of Clearwater	Additional signs Increased yellow timing	N/A
City of Margate		
City of Boynton Beach		
CITY OF MIAMI	SOME ROAD RESURFACING, ISLANDS/MEDIANS ADDED AT SOME HIGH TRAFFIC STREETS	
Hillsborough County		
City of Palm Coast	safety upgrades	None

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What actions has your Jurisdiction taken, to improve the safety measures at red light camera intersections, as a result of your red light camera program? (i.e. re-striping, lighting, re-engineering, etc.)	Provide any specifications/clarifications for any of your answers (data)
Town of Juno Beach	INCREASED SIGNAGE	
Apopka	We have ensured striping is in place, put stop here on red signs, and no right turn on red signs as additional notification to the violators.	
City of West Park		N/A
City of Groveland		N/a
Maitland	FDOT has redesigned the intersection of 17-92 / Horatio Ave with new travel lanes, lane markings, and new traffic signals. The yellow light lengths have been increased in accordance with FDOT guidelines.	
Cutler Bay		
City of Clewiston		
North Miami		
Haines City		Side swipe and rear end crashes are not tracked by this department. The number of crashes provided as an answer are the total number of crashes for the intersections with red light cameras.
Green Cove Springs	More Public awareness.	Accidents resorted are based the location of the closest intersection on the report but may not have been affected/caused by the intersection reported.
Medley	Tree trimming for better visability and re-striping.	
City of Ocoee	Several of the intersections have been re-stripped. We also make sure all approaches are free of any site line obstructions.	

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What actions has your Jurisdiction taken, to improve the safety measures at red light camera intersections, as a result of your red light camera program? (i.e. re-striping, lighting, re-engineering, etc.)	Provide any specifications/clarifications for any of your answers (data)
Surfside, FL		N/A
Temple Terrace	Our cameras are located along State and County roads. The City of Temple Terrace has no control over striping, lighting or re-engineering of these intersections.	
Boca Raton	Stop bar striping has been improved.	
City of North Miami Beach		N/A
City Of Sweetwater	Foliage cutback and lighting improvements.	
West Miami		
City of Aventura	One intersection we were able to change the sequence of the lights to alter the movement of traffic. Resulted in less cross traffic, fewer crashes, and fewer red light violations	
City of Opa-locka Police Department	restriping, and pedestrian engineering	#13,14,15,16 unable to give accurate data. Data not available prior to camera, and other data is total number of crashes due to Records limitations.
City of Miami Gardens/ Miami Dade County	Several intersections have been repaved and remarked.	
City of St. Petersburg	LED Signals, Yellow backplate boarders, Synchronized progressions, signal head per lane, refresh pavement markings, 12" LED signals, short cycle lengths, yellow and all-red phase to State standard or greater.	additional background data sent by e-mail to Karry Foster.
Coral Gables		

Appendix A - Actual Responses to Survey Questions by Jurisdiction

Name of Jurisdiction (City or County):	What actions has your Jurisdiction taken, to improve the safety measures at red light camera intersections, as a result of your red light camera program? (i.e. re-striping, lighting, re-engineering, etc.)	Provide any specifications/clarifications for any of your answers (data)
Clermont		traffic crash data is limited due to the cameras not being in operation for a full year.
Town of Davie	We have used message boards to advise motorists of video enforcement. One intersection was modified as part of the I-595 expansion project. We have extended yellow interval times as per FHSA recommendations.	Flamingo Rd. & SW 124 Ave. Intersection was modified as part of the I-595 expansion project. Traffic lights were relocated to mast arms.
City of Doral	We advertise and provide program materials on our City website.	
City of Sunrise		N/A
City of Kissimmee		
City of Holly Hill		
Bal Harbour Village		
City of Gulfport	Roadways have been repaved and restriped at two of three locations.	
VILLAGE OF KEY BISCAYNE	Re-striping crosswalks. Yield to pedestrian signs.	

Appendix B - Responses to Survey Questions by Jurisdiction

Jurisdiction	SIDESWIPE		FRONT-TO-REAR		Number of Intersections with Red Light Cameras within Jurisdiction
	Number of crashes 1 year before installation of camera(s)	Number of crashes from July 1, 2013- June 30, 2014	Number of crashes 1 year before installation of camera(s)	Number of crashes from July 1, 2013- June 30, 2014	
Orange County	352	543	649	976	35
Palatka	2	6	16	36	6
Bradenton	0	6	2	25	7
Coral Springs	9	18	22	80	6
New Port Richey	6	6	32	36	6
Oldsmar	8	9	32	42	4
Manatee County	7	5	22	18	8
Fort Lauderdale	17	9	36	88	20
Miami Springs	7	14	11	9	5
Tamarac	3	2	14	11	15
Gulf Breeze	1	0	8	12	6
Palm Bay	13	9	40	39	3
Orange Park	7	0	4	24	7
Cocoa Beach	8	8	21	20	3
Miami	1168	843	454	503	92
Hillsborough County	24	11	129	80	6
Palm Coast	17	38	75	174	24
Maitland	30	8	80	74	5
Haines City	172	173	172	173	7
Green Cove Springs	12	17	12	17	5
Medley	1	10	1	10	4
Ocoee	232	101	102	47	8
Temple Terrace	2	4	10	16	5
Boca Raton	20	57	100	150	6
West Miami	9	12	10	6	5
Aventura	135	116	115	97	5
St. Petersburg	115	94	185	199	10
Doral	56	68	95	108	4
Sunrise	15	20	42	38	10
Kissimmee	48	106	232	182	9
Holly Hill	8	7	39	33	4
Cutler Bay	----	----	18	45	5
Edgewood	4	21	9	29	2
West Palm Beach	0	0	0	0	37
Orlando	67	46	304	333	14
Miami Beach	2	43	9	36	9

Appendix B - Responses to Survey Questions by Jurisdiction

Jurisdiction	SIDESWIPE		FRONT-TO-REAR		Number of Intersections with Red Light Cameras within Jurisdiction
	Number of crashes 1 year before installation of camera(s)	Number of crashes from July 1, 2013- June 30, 2014	Number of crashes 1 year before installation of camera(s)	Number of crashes from July 1, 2013- June 30, 2014	
Santa Rosa	28	11	26	14	3
Tallahassee	44	62	148	208	7
Clearwater	12	36	21	50	2
Margate	1	10	19	8	3
Boynton Beach	85	70	64	83	14
Groveland	8	13	1	1	2
Clewiston	0	2	0	2	2
North Miami	1	1	1	1	11
Surfside	4	4	4	7	5
North Miami Beach	37	31	81	92	5
Miami Gardens	241	110	not available	32	15
Coral Gables	58	23	5	35	4
Clermont	2	4	14	27	4
Gulfport	7	5	2	2	3
Hollywood	77	75	103	93	11
Daytona Beach	Data not available	Data not available	Data not available	Data not available	7
Dunnellon	We no longer have access to this data system any longer	1	do not have access to this data system any longer	1	3
Winter Park	Not documented	Not documented	Not documented	Not documented	5
Tampa	Not Calculated	Not Calculated	Not Calculated	Not Calculated	38
South Pasadena	Unknown	Unknown	Unknown	Unknown	4
Brooksville	N/A	4	N/A	35	12
Sarasota	Data not tracked	Data not tracked	Data not tracked	Data not tracked	17
Homestead	SEE NOTE	SEE NOTE	SEE NOTE	SEE NOTE	3
Kenneth City	Unknown	Unknown	Unknown	Unknown	4
Juno Beach	DATA INCOMPLETE	2	DATA INCOMPLETE	16	5
Apopka	Cameras Installed since 2007	0	Cameras installed since 2007	1	20
West Park	Data not available	Data not available	Data not available	Data not available	5
Sweetwater	Insufficient Data available	Insufficient Data as of yet.	Insufficient data available	insufficient data available	7
Opa-locka	N/A	0	N/A	0	4
Town of Davie	Data not available	12	Not available	209	8
Bal Harbour Village	data not available	data not available	data not available	data not available	4
Village of Key Biscayne	Data not available	Data not available	-----	-----	4