



RED LIGHT PROGRAM Annual Report

Fiscal Year 2023

Prepared by Casey Wech

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Executive Summary

This year was a challenging year for the Red-Light camera program. A new contract was awarded, during the RFP process the Philadelphia Parking Authority selected two vendors to operate the program instead of just one. The two vendors selected were Verra Mobility and Conduent State and Local Solutions, Inc.. The contract included the Authority taking on the responsibility of handing the requested upgrades to intersections that are submitted by the Philadelphia Streets Department and PennDOT. This change of responsibility was an effort to take the burden off the vendors in hopes that it will speed up the installation process of new intersections.

Due to the change in the contract, the Authority is currently working on a Request for Proposal to obtain a Construction Management firm and an Electrical Engineering firm to assist in the installation of four intersections that were passed by City Council. The Authority is also in the process of reviewing an additional nine locations for potential Red-Light Camera installation. We look forward to the future of the Red-Light Program and its expansion. Partnering with the City of Philadelphia, we expect to increase safety at more intersections and assist us in reaching the City's Vision Zero goals.

As a requirement of the new contract, all existing equipment was to be replaced with new equipment. Per the contracts, Verra Mobility and Conduent State and Local Solutions, Inc., were tasked with this responsibility. The Authority expected that this transition would take ninety days. Due to permitting lag times and ensuring that the best images were obtained, this process took much longer than expected and effected the up time of several cameras. Several cameras were down from a few weeks to more than a month depending on the work needed, which effected the issuance numbers at the cameras.

In the last fiscal year, we installed one intersection, which was North 52nd St. and Lancaster Avenue. The warning period for this site began in June 2022. This increased the FY 2023 issuance numbers after its installation. In the past year construction for new ramps for I-95 was completed by PA Dot resulting in Aramingo and York Red Light cameras being reactivated. The site was deactivated in November of 2018 and once construction was completed; approval was given by the City to reactivate this intersection in March of 2023. Since the location was down for years, a new warning period was conducted so that drivers were made aware the cameras were now active.

Recommendations

The goal of the Red-Light camera program is to encourage safe driving so that the walking, driving, and riding public can commute without the risk of accidents or fatalities. In order to further reach this goal, the Philadelphia Parking Authority reiterates the following:

- Consider increasing the penalty for Red Light Camera violations from \$100 to a base fine of \$150 to further deter violations. The statutory penalty for violations has remained the same since enactment of Act 123 of 2002. It is believed that increasing the fine will further reduce violations.
- Further cooperation between the Department of Transportation, the City and the PPA to add additional intersections to the Red-Light Camera Program based upon empirical data developed through a Vehicle Incident Monitoring System (VIMS) study.

Overview of Red Light Camera Program

Currently the Red-Light Camera Program has thirty-four (34) locations operating with one hundred and forty-six (146) cameras. There are currently no cameras down for construction. There are four additional locations approved by City Council. Due to the new contract, the Authority is working on an RFP to obtain a Construction Management firm and Electrical contractor to do the requested upgrades submitted by the Philadelphia Streets Department and PennDOT. We expect to have these locations installed at the end of FY 2024 and the beginning of FY 2025. These locations will be operated by Conduent State and Local Solutions, Inc. By dividing the program and reviewing and installing proposed locations faster we will assist in reducing accidents and fatalities on the road and help Philadelphia reach the Vision Zero initiative.

Since last year's report, the PPA has received more requests for red light camera installation. We have added thirteen locations to the list of requests. The full list can be found in Appendix A. Since the completion of the transition of the existing cameras the PPA has conducted a walk-through of nine locations with Verra Mobility. The PPA also has requested VIM studies for these locations. Results are being reviewed to determine viability. The Authority intends to review more locations and will work with the City of Philadelphia's Office of Infrastructure, and Sustainability (OTIS), Streets Department, and PennDOT to select those that would benefit the most from the Red Light Camera program.

In FY 2023, the Red-Light Camera Program has delivered \$14,791,780 to the Pennsylvania Department of Transportation's Transportation Enhancements Grant Program. This fund provides transportation safety related grants throughout the Commonwealth. Approximately half of those funds are used for safety improvements in Philadelphia.

The PPA reports annually on the number of violations at each intersection from their inception date to present. A list of Red-Light intersections, the number of violations issued during the warning period, the first fiscal year, and the latest fiscal year is attached in Appendix B. This fiscal year will not reflect current trends since intersections were down due to the transition to new equipment. Next year numbers can better be compared year to year to show the effectiveness of the program.

Intersections and Violations

Each of the thirty-four (34) camera locations were at some point down for a length of time this year so that new camera equipment could be installed per the new contract. During the transition all approaches at a Red-Light intersection were deactivated at a time and once all approaches were approved the entire intersection would then be activated. This would assure that the entire intersection was completely enforced and not just partially. Depending on the needs and the complexity of the location some intersections were down longer than others. New cameras needed to be adjusted to make sure that the images that were captured were clear and the cameras were calibrated correctly. The intersections that were awarded to Verra Mobility had to have most of the cameras relocated to align with their camera configurations, resulting in an increase in transition time.

One intersection was installed during the 2023 fiscal year, N. 52nd St. and Lancaster Ave with Lansdowne Ave. The warning period began June 1st, 2022. During the first month of the warning period, this location issued 1,882 warnings. Comparing it to the first month where fees were assigned, the issued amount increased to 2,280. This location has not seen any impact from the cameras so far. This could be due to congestion at the location, and failure for citizens to change their driving behavior. We will continue to monitor the location to see if any further improvements could be made to the location with the input of the Philadelphia Streets Department. It is our hope that any suggested changes help reduce the number of vehicles running the red light.

The Authority's end of the year report for 2022 stated that York and Aramingo was awaiting the completion of I-95 construction. We were notified by the Streets Department that the construction was completed during this year and the cameras were activated on March 15th, 2023. Since the location was down since November of 2018, a new warning period was created to allow notification to the drivers that the cameras were now activated. From March 15, 2023 to the end of FY 2023, the location issued 1,214 warnings.

When comparing FY 2022 and FY 2023, the issuance numbers are still trending slightly higher. There was an increase of issuance numbers of .44%. This could be due to the new intersection that was installed in both FY 2022 and FY 2023, the increase in traffic volume due to citizens returning to the office, and the new technology being used in the cameras resulting in more violations that may be getting captured. During the transition period of, September to March, there is a drop in issuance which then rebounded as cameras were reactivated.

	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
APRIL		13,659	18,488	19,530	20,483	14,864	9,856	21,561	24,485
MAY		15,099	18,827	19,768	21,110	15,669	13,581	22,785	23,176
JUNE		14,140	19,472	19,565	21,637	16,666	18,042	23,036	25,968
JULY		13,501	21,756	19,657	21,052	17,582	22,681	24,782	24,792
AUGUST		12,777	23,107	18,487	21,715	17,389	24,092	23,935	26,293
SEPTEMBER		13,225	20,671	17,992	19,622	15,947	21,117	22,918	24,184
OCTOBER		16,465	18,831	17,835	17,843	16,655	19,758	23,517	15,978
NOVEMBER		16,607	18,317	17,628	15,332	15,533	17,352	22,721	11,857
DECEMBER		16,008	18,187	17,377	12,878	15,141	16,285	22,615	14,748
JANUARY	9,622	13,578	14,582	14,954	11,339	13,400	15,585	16,770	22,841
FEBRUARY	9,994	14,726	14,900	15,004	11,500	13,653	14,792	20,137	24,561
MARCH	12,598	15,615	17,477	19,193	14,374	12,238	20,475	22,909	29,992
TOTAL	32,214	175,400	224,615	216,990	208,885	184,737	213,616	267,686	268,875

Red Light Camera Contract and Transition

During this contract the Authority selected two vendors to operate the established cameras in the city. Due to the increased number of requests for intersections to be reviewed, having two vendors would allow for more locations to be reviewed and installed. This will ease the burden on one vendor trying to complete all of them. In addition, the Authority has taken on the cost of intersection upgrades so that the vendor would not be responsible for these costs. The Authority is in the process of obtaining a construction and electrical contractor to assist in the installations.

Verra mobility was assigned seventy-four (74) cameras and Conduent Solutions was assigned Seventy-two (72) cameras. Both companies were required to replace the existing systems with new equipment and cameras. The transition began in September 2022 was expected to take three months, but the installation took closer to six months. The delays were caused by equipment installation and making sure the cameras were operating up to our standards. The locations per vendor are as follows:

Verra Mobility	Conduent State and Local Solutions, Inc.
Southampton Rd. and Roosevelt Blvd.	N. Mascher St. and W. Roosevelt Blvd.
Red Lion Rd. and Roosevelt Blvd.	N. 9 th St. and W. Roosevelt Blvd.
Grant Ave. and Roosevelt Blvd.	N. Broad St. and Hunting Park Ave.
Welsh Rd. and Roosevelt Blvd.	N. 2 nd St. and E. Erie Ave.
Rhawn St. and Roosevelt Blvd.	Castor Ave. and Aramingo Ave.
Cottman Ave. and Roosevelt Blvd.	E. York St. and Aramingo Ave.
Levick St. and Roosevelt Blvd.	Henry Ave. and Walnut Ln.
Rising Sun Ave. and Levick St.	S. 58 th St. and Walnut St.
Knights Rd. and Woodhaven Rd.	N. Broad St. and Vine St.
Bustleton Ave. and Byberry Rd.	N. Broad St. and JFK Blvd.
Byberry Rd. and Worthington Ave.	S. Broad St. and S. Penn Sq.
Grant Ave. and Academy Rd.	Island Ave. and Lindbergh Blvd.
S. Broad St. and Oregon Ave.	Island Ave. and Bartram Ave.
S. 26 th St. and Penrose Ave.	S. 70 th St. and Lindbergh Blvd.
S. 34 th St. and Greys Ferry Ave.	N. 31 st St. and Spring Garden St.
Rising Sun Ave. and Adams Ave.	Ogontz Ave. and Stenton Ave.
	Belmont Ave. and Parkside Ave.
	N. 52 nd St. and Lancaster Ave.

In last year's report it was mentioned that there may be some customer service issues that may occur with having two vendors. To date PPA has not received any complaints regarding customer service and the change has not created any issues with the public when inquiring about their Red-Light Camera violation. The Office of Administrative Review also added an additional hearing day for red light camera disputes. Certain hearing days are designated to only citations that were issued by Verra Mobility and other days only violations issued by Conduent are heard.

Intersections in Progress

Currently there are four locations that have been approved by City Council. Per the new red light contract the Philadelphia Parking Authority (PPA) is responsible for construction costs. To obtain a construction and electrical contractor and to complete the necessary upgrades that were requested by the Philadelphia Streets Department and PennDOT, the Authority will need to go out to bid. Construction for these locations should begin in the next year. These locations include:

- Kelly Dr. and Eakins Oval
- N. 20th St. and John F. Kennedy (JFK) Blvd.
- N. Front St. and Hunting Park Ave.
- S. 58th St. and Baltimore Ave. (Cobbs Creek)

S. 58th St. and Baltimore Ave. will take longer to install due to the number of upgrades that have been requested and the age of the infrastructure at this intersection compared to N. 20th St. and John F. Kennedy Boulevard, which was recently upgraded and only requires a few changes.

Once the transition was completed, in order to work through the existing list of requests the Authority conducted a walk-through of locations with Verra Mobility to determine if red light cameras could be installed. The Authority requested VIMs studies of the following locations to determine if they would be viable.

- S. 5th St. and Washington Ave.
- S. 13th St. and Washington Ave.
- S. 17th St. and Washington Ave.
- S. 21st St. and Washington Ave.
- N. 21st St. and Benjamin Franklin Parkway
- N. 22nd St. and Benjamin Franklin Parkway
- Ford Rd. and Belmont Ave.
- Kelly Dr. and Falls Bridge
- N. Broad St. and W. Erie Ave.

The Authority recently received initial data for these locations from Verra Mobility and will decide with input from the Philadelphia Streets Department which will be submitted for City Council approval.

Financial Review

Per state statute, the Authority remits all revenue, minus operation expenses to the Pennsylvania Department of Transportation’s Motor License Fund. PennDOT may utilize those funds for a Transportation Enhancement Grants Program (established by section 3116, relating to red light enforcement systems). In FY 2022, Red Light Camera Program funds were distributed to 22 municipalities to fund 28 safety projects throughout the state. Some of these are included in the Philadelphia Priority Corridor Safety Improvements, Intersection Transit Safety Improvements, Bike Network Curb Separation, Bus Boarding Islands and Corridor ITS and Emergency Preemption. A full list of programs can be found at:

<https://www.dot.state.pa.us/public/Bureaus/BOMO/Portal/TSPortal/PressReleaseARLE2022.html>

THE PHILADELPHIA PARKING AUTHORITY

RED LIGHT INCOME STATEMENT

FYE 3/31/23

REVENUE		
	2023	
VIOLATION REVENUE	\$22,547,420	Violation Revenue (including credit card convenience fees) less refund amounts
INTEREST & MISCELLANEOUS INCOME	-	
TOTAL REVENUE	\$22,547,420	
EXPENSES		
EQUIPMENT	\$3,636,946	Paid to Conduent and Verra contractor who installs & maintains cameras, film date, and provides technical support
TICKET PROCESSING FEES	\$1,088,262	Paid to Duncan Solutions and PRWT for collection services
PHILADELPHIA POLICE DEPT	\$136,111	Police Officer expenses in the review & approval/rejection of violation photographs
PHILADELPHIA DEPT OF FINANCE	\$63,394	The Office of Administrative Review is responsible for 1st level hearings of contested violations
PERSONNEL COSTS	\$813,475	Includes current staff and fringe benefits
PPA SUPPORT	\$1,488,043	Allocated administrative expenses of PPA including: mgnt., human resources, purchasing, IT, security, finance & accounting

RENT EXPENSE		Allocated rent expense for Red Light Camera Department
	\$53,760	
CREDIT CARD FEES		Fees paid on collection of credit card payments
	\$277,036	
OTHER EXPENSES		Other operating expenses such as: Insurance, auto expense, supplies, repairs & maint., and telephone
	\$198,613	
TOTAL EXPENSES	\$7,755,640	
PAYMENT TO PENNDOT	\$14,791,780	
TOTAL PAYMENTS TO DATE FOR FY 2023	(\$12,628,588)	
GASB 68 ADD-BACK	-	
FY21 AUDIT ADJUSTMENT		
FY22 AUDIT ADJUSTMENT		
CONSTRUCTION COST RESERVE	(\$2,000,000)	
FY23 AUDIT ADJUSTMENT	\$347,903	
ADDITIONAL REVENUE OWED TO STATE	\$511,095	

Collection Efforts

The PPA continues to actively collect unpaid Red Light Camera violations. Violators receive two (2) notices the first 30 days after a violation is issued. If the violation is not paid within the first thirty (30) days, additional notices will be sent along with penalties accruing at thirty (30) day intervals to a maximum amount of one hundred and seventy-five dollars (\$175). If a citizen accumulates three (3) Red Light violations or a combination of three (3) total Red Light Camera violations, Speed Camera violations, or parking tickets, the violator's vehicle may become eligible for immobilization.

If a violation is still unpaid after one hundred and eighty (180) days, the violation is forwarded to one of the Debt Collection agencies under contract with the Authority.

Historically, collection rates are strong. Generally, tickets and violations are closed at a rate of 44% upon ninety (90) days, 64% within one (1) year, 77% within three (3) years, and 86% within five (5) years. Despite best efforts, there are Red Light violations which are not able to be collected for a number of reasons, such as inability to locate the registered owner, out of state registration, etc. Some unpaid violations have now aged and should be considered uncollectable.

Appendix A – Requested Intersections for Red Light Camera Study

1. KELLY AND FALLS BRIDGE – Being studied
2. N. BROAD ST./GERMANTOWN AND ERIE– Being studied
3. S. 13TH AND WASHINGTON– Being studied
4. S. 17TH AND WASHINGTON– Being studied
5. S. 21ST AND WASHINGTON– Being studied
6. N. 21ST AND BEN FRANKLIN– Being studied
7. N. 22ND AND BEN FRANKLIN– Being studied
8. BELMONT AND FORD– Being studied
9. S. 5TH ST AND WASHINGTON– Being studied
10. 11TH AND VINE
11. RHAWN AND VERREE
12. RIDGE AND MAIN
13. 34TH AND POWELTON
14. 50TH AND CHESTNUT
15. SCHOOL HOUSE AND HENRY
16. B AND WESTMORELAND
17. CASTOR AND ADAMS
18. 7TH AND RACE
19. RHAWN AND TORRESDALE
20. STENTON AND MERMAID
21. STENTON AND WILLOW GROVE
22. COULTER AND HENRY
23. SPRUCE AND COBBS CREEK PARKWAY/63rd Street
24. FRANKFORD AND LEHIGH
25. GRAYS FERRY AND PASCHALL
26. ARDLEIGH AND WASHINGTON
27. 19TH AND ARCH
28. 11TH AND SPRING GARDEN
29. BUSTLETON AND RENNARD
30. LOTT AND ROOSEVELT
31. LANGDON AND ROOSEVELT
32. FRONT AND ROOSEVELT
33. ERIE AND K
34. CASTOR AND KNORR
35. 25TH AND DIAMOND
36. 22ND AND DIAMOND
37. THORNTON AND WOODHAVEN
38. ACADEMY AND WOODHAVEN
39. CASTOR AND ST VINCENT
40. GROVES AND GRAYS FERRY
41. F AND ROOSEVELT

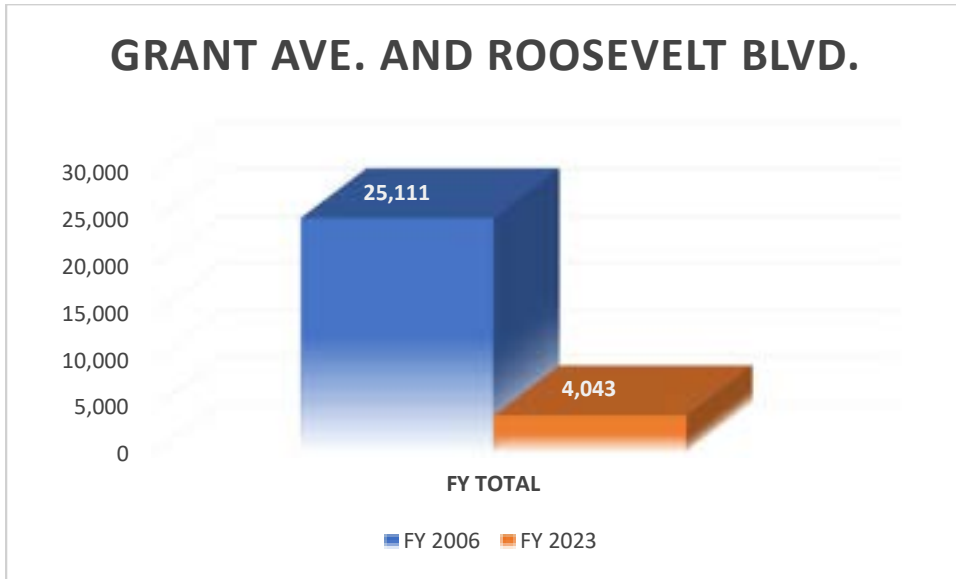
42. C AND ROOSEVELT
43. PRATT AND ROOSEVELT
44. DEVEREAUX AND ROOSEVELT
45. BRIDGE AND ROOSEVELT
46. 3/4TH AND ROOSEVELT
47. 30TH AND CHESTNUT
48. CITY AND PRESIDENTIAL
49. 15TH AND CAYUGA
50. 15TH AND CAYUGA/ ST LUKES
51. BRIDGE AND TACONY
52. LARGE AND LEVIC
53. E. ALLEGHENY AND BELGRADE
54. 5TH AND BERKS
55. BELFIELD AND WINDRIM
56. 15TH AND ARCH
57. 56TH AND HAVERFORD
58. BORBECK AND ROOSEVELT
59. 2ND AND RACE
60. 3RD AND RACE
61. 6TH STREET EXIT FROM 676
62. 29TH AND JFK
63. 30TH AND MARKET
64. 34TH AND HAVERFORD
65. 43RD AND SPRUCE
66. N 34TH AND W GIRARD/LANSDOWNE

Appendix B – Established Locations

Violation Data for Red Light Camera Enforcement Intersections. For each intersection you will find a graph depicting the number of citations issued per calendar year, followed by a comparison of the first full fiscal year of enforcement to fiscal year 2023.

Grant Avenue and Roosevelt Boulevard

Date of Installation – February 23, 2005



Intersection Violation Data					
Grant Ave. & Blvd.	1001-1006		Grant Ave. & Blvd.	1001-1006	
FY 2005			FY 2006		
			3/23-4/22	3,046	warning phase
			4/23-5/22	3,609	warning phase
			5/23-6/22	4,065	warning phase
			6/23-7/22	2,896	
			7/23-8/22	4,362	
			8/23-9/22	2,035	
			9/23-10/22	1,177	
			10/23-11/22	1,374	
			11/23-12/22	611	
			12/23-1/22/06	525	
			1/23-2/22	633	
2/23-3/22/05	2,498	warning phase	2/23-3/22	778	
FY TOTAL	2,498		FY TOTAL	25,111	
FY 2007			FY 2008		
3/23-4/22	775		3/23-4/22	510	
4/23-5/22	659		4/23-5/22	549	
5/23-6/22	340		5/23-6/22	592	
6/23-7/22	296		6/23-7/22	377	
7/23-8/22	566		7/23-8/22	328	
8/23-9/22	452		8/23-9/22	303	
9/23-10/22	588		9/23-10/22	379	
10/23-11/22	614		10/23-11/22	398	
11/23-12/22	665		11/23-12/22	369	
12/23-1/22/07	599		12/23-1/22/08	323	
1/23-2/22	586		1/23-2/22	317	
2/23-3/22	516		2/23-3/22	368	
FY TOTAL	6,656		FY TOTAL	4,813	
FY 2009			FY 2010		
3/23-4/22	378		4/1-4/30	323	
4/23-5/22	325		5/1-5/31	375	
5/23-6/22	410		6/1-6/30	319	
6/23-7/22	275		7/1-7/31	372	
7/23-8/22	279		8/1-8/31	394	
8/23-9/22	331		9/1-9/30	362	
9/23-10/22	325		10/1-10/31	414	
10/23-11/22	328		11/1-11/30	318	
11/23-12/31	417		12/1-12/31	280	
1/1-1/31/09	234		1/1-1/31/10	293	
2/1-2/28/09	228		2/1-2/28	185	
3/1-3/31	302		3/1-3/31	283	
FY TOTAL	3,832		FY TOTAL	3,918	

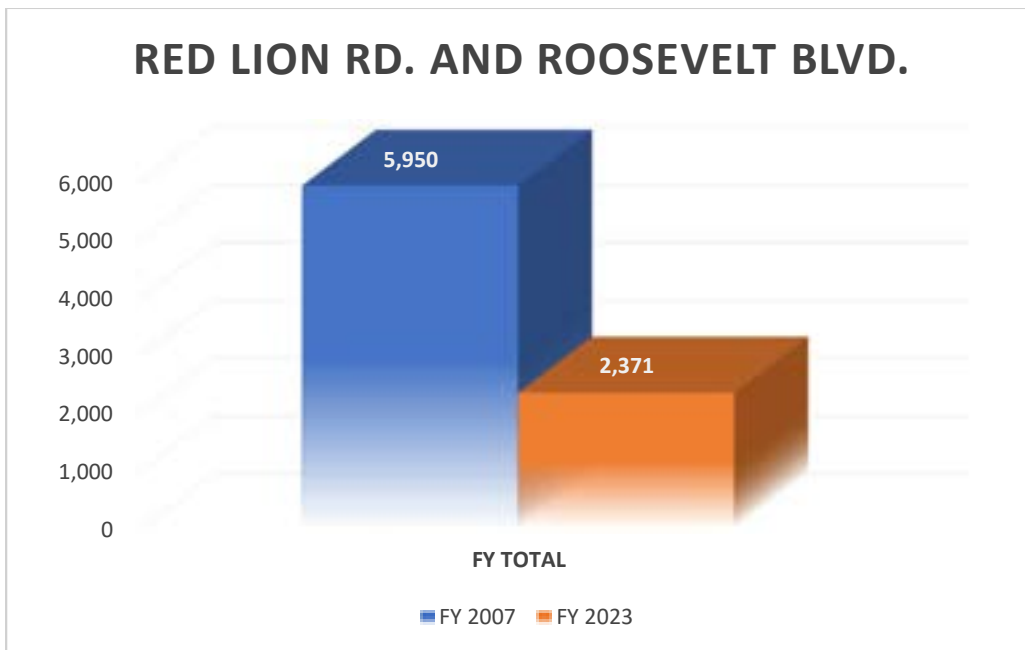
<i>Grant Ave. & Blvd.</i>	1001-1006		<i>Grant Ave. & Blvd.</i>	1001-1006
FY 2011			FY 2012	
4/1-4/30	344		4/1-4/30	320
5/1-5/31	368		5/1-5/31	340
6/1-6/30	383		6/1-6/30	354
7/1-7/31	332		7/1-7/31	415
8/1-8/31	337		8/1-8/31	446
9/1-9/30	307		9/1-9/30	416
10/1-10/31	324		10/1-10/31	461
11/1-11/30	321		11/1-11/30	356
12/1-12/31	322		12/1-12/31	342
1/1-1/31/11	244		1/1-1/31/12	310
2/1-2/28	227		2/1-2/29	343
3/1-3/31	303		3/1-3/31	426
FY TOTAL	3,812		FY TOTAL	4,529
FY 2013			FY 2014	
4/1-4/30	410		4/1-4/30	344
5/1-5/31	418		5/1-5/31	397
6/1-6/30	370		6/1-6/30	307
7/1-7/31	351		7/1-7/31	412
8/1-8/31	399		8/1-8/31	438
9/1-9/30	311		9/1-9/30	426
10/1-10/31	385		10/1-10/31	491
11/1-11/30	348		11/1-11/30	420
12/1-12/31	650		12/1-12/31	319
1/1-1/31/13	243		1/1-1/31/14	305
2/1-2/28	236		2/1-2/28	283
3/1-3/31	265		3/1-3/31	408
FY TOTAL	4,386		FY TOTAL	4,550
FY 2015			FY 2016	
4/1-4/30	418		4/1-4/30	227
5/1-5/31	527		5/1-5/31	190
6/1-6/30	415		6/1-6/30	194
7/1-7/30	72		7/1-7/31	222
8/1-8/31	348		8/1-8/31	366
9/1-9/30	351		9/1-9/30	433
10/1-10/31	318		10/1-10/31	497
11/1-11/30	260		11/1-11/30	375
12/1-12/31	267		12/1-12/31	370
1/1-1/31/15	221		1/1-1/31/16	360
2/1-2/28	202		2/1-2/29	323
3/1-3/1	285		3/1-3/31	293
FY TOTAL	3,684		FY TOTAL	3,850

<i>Grant Ave. & Blvd.</i>	1001-1006		<i>Grant Ave. & Blvd.</i>	1001-1006	
FY 2017			FY 2018		
4/1-4/30	412		4/1-4/30	457	
5/1-5/31	443		5/1-5/31	559	
6/1-6/30	505		6/1-6/30	583	
7/1-7/31	502		7/1-7/31	501	
8/1-8/31	515		8/1-8/31	425	
9/1-9/30	465		9/1-9/30	427	
10/1-10/31	457		10/1-10/31	348	
11/1-11/30	464		11/1-11/30	366	
12/1-12/31	449		12/1-12/31	300	
1/1-1/31/17	468		1/1-1/31/18	220	
2/1-2/28	470		2/1-2/28	224	
3/1-3/31	524		3/1-3/31	310	
FY TOTAL	5,674		FY TOTAL	4,720	
FY 2019			FY 2020		
4/1-4/30	379		4/1-4/30	358	
5/1-5/31	521		5/1-5/31	394	
6/1-6/30	516		6/1-6/30	778	
7/1-7/31	473		7/1-7/31	469	
8/1-8/31	512		8/1-8/31	367	
9/1-9/30	438		9/1-9/30	309	
10/1-10/31	452		10/1-10/31	389	
11/1-11/30	353		11/1-11/30	330	
12/1-12/31	299		12/1-12/31	301	
1/1-1/31/19	277		1/1-1/31/20	267	
2/1-2/28	303		2/1-2/28	265	
3/1-3/31	351		3/1-3/31	256	
FY TOTAL	4,874		FY TOTAL	4,483	
FY 2021			FY 2022		
4/1-4/30	152		4/1-4/30	293	
5/1-5/31	179		5/1-5/31	423	
6/1-6/30	303		6/1-6/30	424	
7/1-7/31	370		7/1-7/31	462	
8/1-8/31	297		8/1-8/31	418	
9/1-9/30	292		9/1-9/30	420	
10/1-10/31	278		10/1-10/31	443	
11/1-11/30	229		11/1-11/30	383	
12/1-12/31	216		12/1-12/31	416	
1/1-1/31/21	197		1/1-1/31/22	284	
2/1-2/28	244		2/1-2/28	288	
3/1-3/31	325		3/1-3/31	337	
FY TOTAL	3,082		FY TOTAL	4,591	

<u>Grant Ave. & Blvd.</u>	1001-1006		<u>Grant Ave. & Blvd.</u>	1001-1006	
FY 2023					
4/1-4/30	377				
5/1-5/31	377				
6/1-6/30	410				
7/1-7/31	364				
8/1-8/31	384				
9/1-9/30	444				
10/1-10/31	418				
11/1-11/30	155				
12/1-12/31	0				
1/1-1/31/23	228				
2/1-2/28	488				
3/1-3/31	398				
FY TOTAL	4,043				

Red Lion Road and Roosevelt Boulevard

Date of Installation May 21, 2005



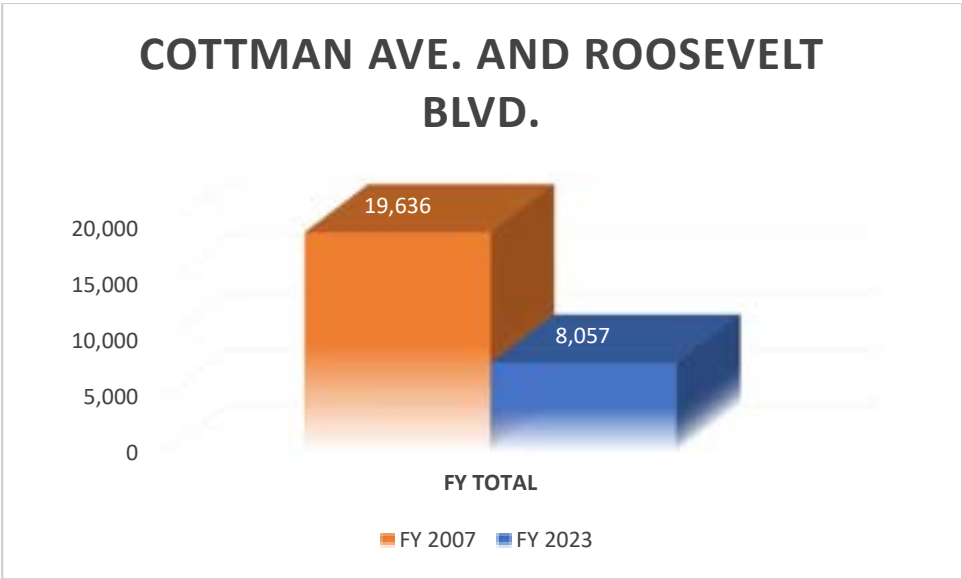
Intersection Violation Data			
Red Lion & Blvd.	1007-1012		Red Lion & Blvd.
1007-1012			1007-1012
FY 2006			FY 2007
			3/18-4/17
			4/18-5/17
5/21-6/20/05	1,072	warning phase	5/18-6/17
6/21-7/20	1,317	warning phase	6/18-7/17
7/21-8/20	1,702	warning phase	7/18-8/17
8/21-9/17	1,499	warning phase	8/18-9/17
9/18-10/17	912		9/18-10/17
10/18-11/17	1,337		10/18-11/17
11/18-12/17	493		11/18-12/17/07
12/18-1/17/06	509		12/18-1/17
1/18-2/17	583		1/18-2/17
2/18-3/17	584		2/18-3/17
FY TOTAL	10,008		FY TOTAL
			5,950
FY 2008			FY 2009
3/18-4/17	469		3/18-4/17
4/18-5/17	579		4/18-5/17
5/18-6/17	583		5/18-6/17
6/18-7/17	409		6/18-7/17
7/18-8/17	410		7/18-8/17
8/18-9/17	267		8/18-9/17
9/18-10/17	261		9/18-10/17
10/18-11/17	187		10/18-11/17
11/18-12/17	157		11/18-12/31
12/18-1/17/08	153		1/1-1/31/09
1/18-2/17	215		2/1-2/28
2/18-3/17	218		3/1-3/31
FY TOTAL	3,908		FY TOTAL
			3,586
FY 2010			FY 2011
4/1-4/30	317		4/1-4/30
5/1-5/31	345		5/1-5/31
6/1-6/30	320		6/1-6/30
7/1-7/31	345		7/1-7/31
8/1-8/31	308		8/1-8/31
9/1-9/30	279		9/1-9/30
10/1-10/31	302		10/1-10/31
11/1-11/30	350		11/1-11/30
12/1-12/31	311		12/1-12/31
1/1-1/31/10	182		1/1-1/31/11
2/1-2/28	196		2/1-2/28
3/1-3/31	249		3/1-3/31
FY TOTAL	3,504		FY TOTAL
			3,357

<u>Red Lion & Blvd.</u>	1007-1012		<u>Red Lion & Blvd.</u>	1007-1012
FY 2012			FY 2013	
4/1-4/30	206		4/1-4/30	341
5/1-5/31	215		5/1-5/31	385
6/1-6/30	334		6/1-6/30	360
7/1-7/31	359		7/1-7/31	301
8/1-8/31	390		8/1-8/31	324
9/1-9/30	402		9/1-9/30	272
10/1-10/31	360		10/1-10/31	263
11/1-11/30	362		11/1-11/30	229
12/1-12/31	256		12/1-12/31	178
1/1-1/31/12	304		1/1-1/31/13	144
2/1-2/29	269		2/1-2/28	143
3/1-3/31	326		3/1-3/31	202
FY TOTAL	3,783		FY TOTAL	3,142
FY 2014			FY 2015	
4/1-4/30	223		4/1-4/30	134
5/1-5/31	198		5/1-5/31	165
6/1-6/30	210		6/1-6/30	147
7/1-7/31	291		7/1-7/31	125
8/1-8/31	239		8/1-8/31	31
9/1-9/30	196		9/1-9/30	194
10/1-10/31	278		10/1-10/31	151
11/1-11/30	207		11/1-11/30	166
12/1-12/31	156		12/1-12/31	345
1/1-1/31/14	112		1/1-1/31/15	196
2/1-2/28	114		2/1-2/28	161
3/1-3/31	148		3/1-3/31	210
FY TOTAL	2,372		FY TOTAL	2,025
FY 2016			FY 2017	
4/1-4/30	244		4/1-4/30	358
5/1-5/31	327		5/1-5/31	337
6/1-6/30	278		6/1-6/30	333
7/1-7/31	311		7/1-7/31	344
8/1-8/31	357		8/1-8/31	536
9/1-9/30	337		9/1-9/30	448
10/1-10/31	365		10/1-10/31	413
11/1-11.30	281		11/1-11.30	337
12/1-12/31	256		12/1-12/31	308
1/1-1/31/16	268		1/1-1/31/17	259
2/1-2/28	270		2/1-2/28	232
3/1-3/31	259		3/1-3/31	339
FY TOTAL	3,553		FY TOTAL	4,244

<u>Red Lion & Blvd.</u>	1007-1012		<u>Red Lion & Blvd.</u>	1007-1012
FY 2018			FY 2019	
4/1-4/30	368		4/1-4/30	262
5/1-5/31	416		5/1-5/31	279
6/1-6/30	350		6/1-6/30	336
7/1-7/31	332		7/1-7/31	295
8/1-8/31	286		8/1-8/31	352
9/1-9/30	302		9/1-9/30	323
10/1-10/31	235		10/1-10/31	288
11/1-11.30	238		11/1-11/30	306
12/1-12/31	234		12/1-12/31	258
1/1-1/31/18	270		1/1-1/31/19	197
2/1-2/28	221		2/1-2/28	200
3/1-3/31	304		3/1-3/31	275
FY TOTAL	3,556		FY TOTAL	3,371
FY 2020			FY 2021	
4/1-4/30	254		4/1-4/30	130
5/1-5/31	262		5/1-5/31	151
6/1-6/30	266		6/1-6/30	202
7/1-7/31	240		7/1-7/31	232
8/1-8/31	164		8/1-8/31	171
9/1-9/30	161		9/1-9/30	170
10/1-10/31	174		10/1-10/31	181
11/1-11/30	153		11/1-11/30	165
12/1-12/31	172		12/1-12/31	151
1/1-1/31/20	127		1/1-1/31/21	138
2/1-2/28	144		2/1-2/28	159
3/1-3/31	165		3/1-3/31	178
FY TOTAL	2,282		FY TOTAL	2,028
FY 2022			FY 2023	
4/1-4/30	181		4/1-4/30	176
5/1-5/31	219		5/1-5/31	257
6/1-6/30	238		6/1-6/30	237
7/1-7/31	251		7/1-7/31	241
8/1-8/31	229		8/1-8/31	194
9/1-9/30	234		9/1-9/30	259
10/1-10/31	276		10/1-10/31	208
11/1-11/30	247		11/1-11/30	0
12/1-12/31	256		12/1-12/31	0
1/1-1/31/22	166		1/1-1/31/23	116
2/1-2/28	149		2/1-2/28	302
3/1-3/31	160		3/1-3/31	381
FY TOTAL	2,606		FY TOTAL	2,371

Cottman Avenue and Roosevelt Boulevard

Date of Installation – August 25, 2005



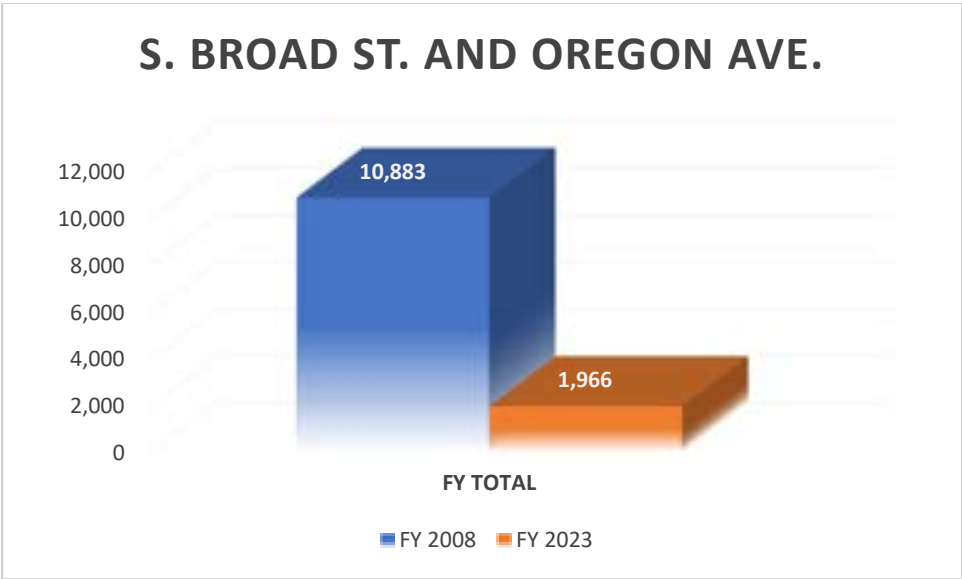
Intersection Violation Data				
Cottman Ave. & Blvd.	1013-1016		Cottman Ave. & Blvd.	1013-1016
FY 2006			FY 2007	
			3/23-4/22	1,735
			4/23-5/22	1,942
			5/23-6/22	2,046
			6/23-7/22	1,761
			7/23-8/22	1,436
8/25-9/24/05	1,353	warning phase	8/23-9/22	1,238
9/25-10/24	715	warning phase	9/23-10/22	1,900
10/25-11/24	1,312	warning phase	10/23-11/22	1,642
11/25-12/22	1,735	warning phase	11/23-12/22	1,931
12/23-1/22/06	1,741		12/23-1/22/07	1,775
1/23-2/22	715		1/23-2/22	1,245
2/23-3/22	1,563		2/23-3/22	985
FY TOTAL	9,134		FY TOTAL	19,636
FY 2008			FY 2009	
3/23-4/22	1,042		3/23-4/22	1,554
4/23-5/22	1,531		4/23-5/22	1,387
5/23-6/22	1,407		5/23-6/22	1,400
6/23-7/22	1,281		6/23-7/22	1,194
7/23-8/22	691		7/23-8/22	1,081
8/23-9/22	831		8/23-9/22	666
9/23-10/22	1,038		9/23-10/22	636
10/23-11/22	793		10/23-11/22	871
11/23-12/22	724		11/23-12/31	1,051
12/23-1/22/08	644		1/1-1/31/09	454
1/23-2/22	620		2/1-2/28	496
2/23-3/22	1,652		3/1-3/31	612
FY TOTAL	12,254		FY TOTAL	11,402
FY 2010			FY 2011	
4/1-4/30	779		4/1-4/30	1,139
5/1-5/31	861		5/1-5/31	1,104
6/1-6/30	834		6/1-6/30	946
7/1-7/31	778		7/1-7/31	311
8/1-8/31	746		8/1-8/31	124
9/1-9/30	733		9/1-9/30	192
10/1-10/31	1,017		10/1-10/31	437
11/1-11/30	764		11/1-11/30	373
12/1-12/31	729		12/1-12/31	372
1/1-1/31/10	701		1/1-1/31/11	269
2/1-2/28	600		2/1-2/28	335
3/1-3/31	921		3/1-3/31	332
FY TOTAL	9,463		FY TOTAL	5,934

<u>Cottman Ave. & Blvd.</u>	1013-1016		<u>Cottman Ave. & Blvd.</u>	1013-1016
FY 2012			FY 2013	
4/1-4/30	360		4/1-4/30	399
5/1-5/31	355		5/1-5/31	495
6/1-6/30	363		6/1-6/30	483
7/1-7/31	511		7/1-7/31	383
8/1-8/31	465		8/1-8/31	492
9/1-9/30	383		9/1-9/30	407
10/1-10/31	386		10/1-10/31	378
11/1-11/30	414		11/1-11/30	348
12/1-12/31	386		12/1-12/31	239
1/1-1/31/12	281		1/1-1/31/2013	165
2/1-2/29	364		2/1-2/28	215
3/1-3/31			3/1-3/31	301
FY TOTAL	4,268		FY TOTAL	4,305
FY 2014			FY 2015	
4/1-4/30	366		4/1-4/30	347
5/1-5/31	324		5/1-5/31	277
6/1-6/30	325		6/1-6/30	254
7/1-7/31	374		7/1-7/31	126
8/1-8/31	276		8/1-8/31	449
9/1-9/30	242		9/1-9/30	458
10/1-10/31	251		10/1-10/31	421
11/1-11/30	253		11/1-11/30	465
12/1-12/31	260		12/1-12/31	360
1/1-1/31/14	228		1/1-1/31/15	444
2/1-2/28	281		2/1-2/28	463
3/1-3/31	313		3/1-3/31	541
FY TOTAL	3,493		FY TOTAL	4,605
FY 2016			FY 2017	
4/1-4/30	607		4/1-4/30	890
5/1-5/30	747		5/1-5/30	1,053
6/1-6/30	762		6/1-6/30	1,082
7/1-7/31	805		7/1-7/31	1,070
8/1-8/31	793		8/1-8/31	1,104
9/1-9/30	793		9/1-9/30	973
10/1-10/31	751		10/1-10/31	853
11/1-11/30	663		11/1-11/30	773
12/1-12/31	624		12/1-12/31	718
1/1-1/31/16	498		1/1-1/31/17	614
2/1-2/29	601		2/1-2/28	635
3/1-3/31	644		3/1-3/31	749
FY TOTAL	8,288		FY TOTAL	10,514

<u>Cottman Ave. & Blvd.</u>	1013-1016		<u>Cottman Ave. & Blvd.</u>	1013-1016	
FY 2018			FY 2019		
4/1-4/30	799		4/1-4/30	832	
5/1-5/30	928		5/1-5/31	996	
6/1-6/30	907		6/1-6/30	930	
7/1-7/31	954		7/1-7/31	838	
8/1-8/31	660		8/1-8/31	676	
9/1-9/30	728		9/1-9/30	500	
10/1-10/31	630		10/1-10/31	521	
11/1-11/30	826		11/1-11/30	428	
12/1-12/31	788		12/1-12/31	389	
1/1-1/31/18	599		1/1-1/31/19	322	
2/1-2/28	587		2/1-2/28	358	
3/1-3/31	802		3/1-3/31	462	
FY TOTAL	9,208		FY TOTAL	7,252	
FY 2020			FY 2021		
4/1-4/30	559		4/1-4/30	276	
5/1-5/31	331		5/1-5/31	508	
6/1-6/30	489		6/1-6/30	899	
7/1-7/31	779		7/1-7/31	1,081	
8/1-8/31	588		8/1-8/31	943	
9/1-9/30	558		9/1-9/30	903	
10/1-10/31	666		10/1-10/31	757	
11/1-11/30	564		11/1-11/30	604	
12/1-12/31	539		12/1-12/31	618	
1/1-1/31/20	429		1/1-1/31/21	505	
2/1-2/28	522		2/1-2/28	549	
3/1-3/31	404		3/1-3/31	753	
FY TOTAL	6,428		FY TOTAL	8,396	
FY 2022			FY 2023		
4/1-4/30	828		4/1-4/30	805	
5/1-5/31	925		5/1-5/31	694	
6/1-6/30	982		6/1-6/30	878	
7/1-7/31	1,095		7/1-7/31	609	
8/1-8/31	977		8/1-8/31	867	
9/1-9/30	926		9/1-9/30	826	
10/1-10/31	924		10/1-10/31	679	
11/1-11/30	719		11/1-11/30	651	
12/1-12/31	722		12/1-12/31	606	
1/1-1/31/22	529		1/1-1/31/23	550	
2/1-2/28	620		2/1-2/28	0	
3/1-3/31	779		3/1-3/31	892	
FY TOTAL	10,026		FY TOTAL	8,057	

South Broad Street and Oregon Avenue

Date of Installation – October 31, 2006



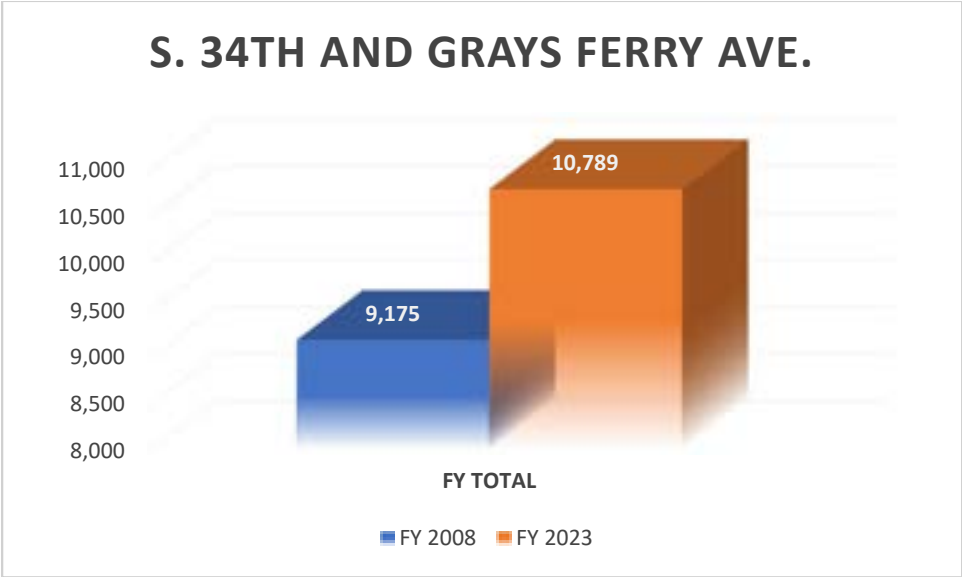
Intersection Violation Data				
<u>S. Broad St. & Oregon Ave.</u>	1017-1020		<u>S. Broad St. & Oregon Ave.</u>	1017-1020
FY 2007			FY 2008	
			4/1-4/30	824
			5/1-5/31	921
			6/1-6/30	692
			7/1-7/31	670
			8/1-8/31	1,426
			9/1-9/30	1,252
			10/1-10/31	1,141
10/31-11/29/06	2,017	warning phase	11/1-11/30	724
11/30-12/29	2,520	warning phase	12/1-12/31	744
12/30-1/28/07	2,247	1-1-07 wp	1/1-1/31/08	641
1/29-2/28	880		2/1-2/29	638
3/1-3/31	877		3/1-3/31	1,210
FY TOTAL	8,541		FY TOTAL	10,883
FY 2009			FY 2010	
4/1-4/30	813		4/1-4/30	532
5/1-5/31	961		5/1-5/31	651
6/1-6/30	915		6/1-6/30	590
7/1-7/31	602		7/1-7/31	705
8/1-8/31	623		8/1-8/31	627
9/1-9/30	458		9/1-9/30	810
10/1-10/31	464		10/1-10/31	975
11/1-11/30	357		11/1-11/30	861
12/1-12/31	367		12/1-12/31	610
1/1-1/31/09	301		1/1-1/31/10	399
2/1-2/28	363		2/1-2/28	321
3/1-3/31	387		3/1-3/31	495
FY TOTAL	6,611		FY TOTAL	7,576
FY 2011			FY 2012	
4/1-4/30	568		4/1-4/30	447
5/1-5/31	632		5/1-5/31	327
6/1-6/30	518		6/1-6/30	288
7/1-7/31	453		7/1-7/31	299
8/1-8/31	383		8/1-8/31	298
9/1-9/30	421		9/1-9/30	270
10/1-10/31	433		10/1-10/31	124
11/1-11/30	320		11/1-11/30	153
12/1-12/31	233		12/1-12/30	121
1/1-1/31/11	213		1/1-1/31/12	103
2/1-2/28	538		2/1-2/29	88
3/1-3/31	684		3/1-3/31	108
FY TOTAL	5,396		FY TOTAL	2,626

<i>S. Broad St. & Oregon Ave.</i>	1017-1020		<i>S. Broad St. & Oregon Ave.</i>	1017-1020
FY 2013			FY 2014	
4/1-4/30	164		4/1-4/30	55
5/1-5/31	147		5/1-5/31	89
6/1-6/30	117		6/1-6/30	102
7/1-7/31	198		7/1-7/31	106
8/1-8/31	97		8/1-8/31	615
9/1-9/30	109		9/1-9/30	634
10/1-10/31	79		10/1-10/31	767
11/1-11/30	73		11/1-11/30	536
12/1-12/31	77		12/1-12/31	664
1/1-1/31/2013	72		1/1-1/31/14	507
2/1-2/28	45		2/1-2/28	427
3/1-3/31	69		3/1-3/31	514
FY TOTAL	1,247		FY TOTAL	5,016
FY 2015			FY 2016	
4/1-4/30	404		4/1-4/30	69
5/1-5/31	247		5/1-5/31	78
6/1-6/30	322		6/1-6/30	60
7/1-7/30	7		7/1-7/31	79
8/1-8/31	49		8/1-8/31	98
9/1-9/30	59		9/1-9/30	99
10/1-10/31	129		10/1-10/31	107
11/1-11/30	73		11/1-11/30	111
12/1-12/31	84		12/1-12/31	103
1/1-1/31/15	63		1/1-1/31/16	88
2/1-2/28	62		2/1-2/29	108
3/1-3/31	60		3/1-3/31	122
FY TOTAL	1,559		FY TOTAL	1,122
FY 2017			FY 2018	
4/1-4/30	138		4/1-4/30	241
5/1-5/31	133		5/1-5/31	227
6/1-6/30	137		6/1-6/30	196
7/1-7/31	157		7/1-7/31	203
8/1-8/31	172		8/1-8/31	223
9/1-9/30	158		9/1-9/30	208
10/1-10/31	138		10/1-10/31	183
11/1-11/30	156		11/1-11/30	149
12/1-12/31	153		12/1-12/31	158
1/1-1/31/17	147		1/1-1/31/18	117
2/1-2/28	123		2/1-2/28	115
3/1-3/31	160		3/1-3/31	139
FY TOTAL	1,772		FY TOTAL	2,159

<i>S. Broad St. & Oregon Ave.</i>	1017-1020		<i>S. Broad St. & Oregon Ave.</i>	1017-1020
FY 2019			FY 2020	
4/1-4/30	146		4/1-4/30	105
5/1-5/31	157		5/1-5/31	114
6/1-6/30	123		6/1-6/30	96
7/1-7/31	253		7/1-7/31	114
8/1-8/31	237		8/1-8/31	149
9/1-9/30	103		9/1-9/30	110
10/1-10/31	89		10/1-10/31	109
11/1-11/30	136		11/1-11/30	137
12/1-12/31	100		12/1-12/31	101
1/1-1/31/19	92		1/1-1/31/20	96
2/1-2/28	81		2/1-2/28	95
3/1-3/31	92		3/1-3/31	104
FY TOTAL	1,609		FY TOTAL	1,330
FY 2021			FY 2022	
4/1-4/30	117		4/1-4/30	170
5/1-5/31	143		5/1-5/31	230
6/1-6/30	215		6/1-6/30	244
7/1-7/31	195		7/1-7/31	224
8/1-8/31	166		8/1-8/31	253
9/1-9/30	166		9/1-9/30	208
10/1-10/31	185		10/1-10/31	193
11/1-11/30	155		11/1-11/30	148
12/1-12/31	178		12/1-12/31	124
1/1-1/31/21	122		1/1-1/31/22	139
2/1-2/28	103		2/1-2/28	156
3/1-3/31	151		3/1-3/31	185
FY TOTAL	1,896		FY TOTAL	2,274
FY 2023				
4/1-4/30	198			
5/1-5/31	195			
6/1-6/30	129			
7/1-7/31	157			
8/1-8/31	193			
9/1-9/30	271			
10/1-10/31	253			
11/1-11/30	239			
12/1-12/31	83			
1/1-1/31/23	0*			
2/1-2/28	0*			
3/1-3/31	248			
FY TOTAL	1,966			

South 34th Street and Gray Ferry Avenue

Date of Installation – December 1, 2006



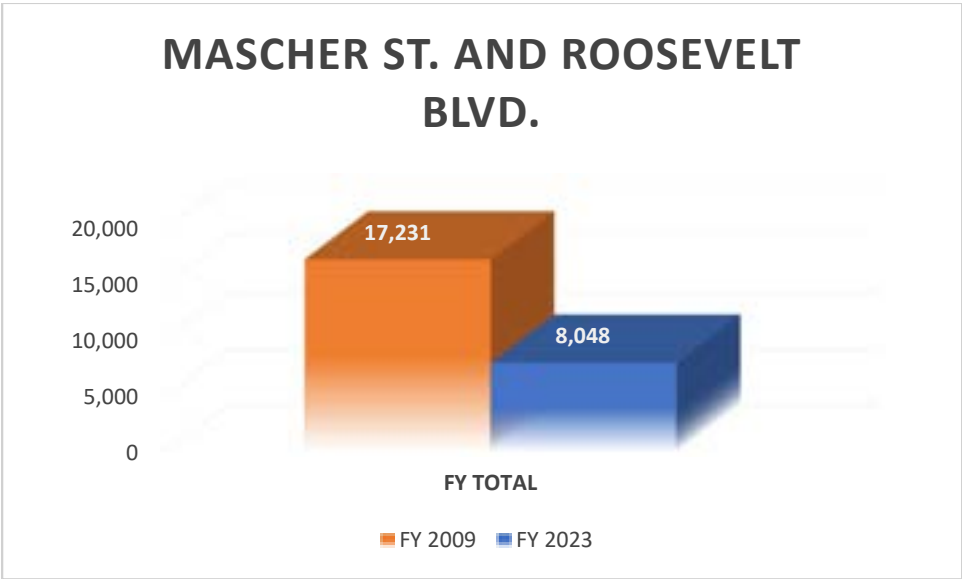
Intersection Violation Data				
S. 34th St. & Grays Ferry Ave.	1021-1024		S. 34th St. & Grays Ferry Ave.	1021-1024
FY 2007			FY 2008	
			4/1-4/30	438
			5/1-5/31	1,713
			6/1-6/30	1,395
			7/1-7/31	961
			8/1-8/31	943
			9/1-9/30	619
			10/1-10/31	418
			11/1-11/30	396
12/01-12/30/06	154	warning phase	12/1-12/31	165
12/31-1/29/07	354	warning phase	1/1-1/31/08	169
1/30-2/28	313		2/1-2/29	658
3/1-3/30	529		3/1-3/31	1,300
FY TOTAL	1,350		FY TOTAL	9,175
FY 2009			FY 2010	
4/1-4/30	1,132		4/1-4/30	1,059
5/1-5/31	1,033		5/1-5/31	1,895
6/1-6/30	616		6/1-6/30	1,724
7/1-7/31	656		7/1-7/31	1,496
8/1-8/31	319		8/1-8/31	1,521
9/1-9/30	242		9/1-9/30	1,833
10/1-10/31	710		10/1-10/31	1,819
11/1-11/30	986		11/1-11/30	1,657
12/1-12/31	1,372		12/1-12/31	1,390
1/1-1/31/09	1,854		1/1-1/31/10	1,487
2/1-2/28	1,646		2/1-2/28	1,085
3/1-3/31	1,046		3/1-3/31	1,699
FY TOTAL	11,612		FY TOTAL	18,665
FY 2011			FY 2012	
4/1-4/30	1,461		4/1-4/30	943
5/1-5/31	971		5/1-5/31	996
6/1-6/30	695		6/1-6/30	822
7/1-7/31	278		7/1-7/31	207
8/1-8/31	112		8/1-8/31	71
9/1-9/30	994		9/1-9/30	75
10/1-10/31	1,327		10/1-10/31	558
11/1-11/30	1,047		11/1-11/30	439
12/1-12/31	873		12/1-12/31	441
1/1-1/31/11	786		1/1-1/31/12	479
2/1-2/28	790		2/1-2/29	454
3/1-3/31	605		3/1-3/31	419
FY TOTAL	9,939		FY TOTAL	5,904

S. 34th St. & Grays Ferry Ave. 1021-1024		S. 34th St. & Grays Ferry Ave. 1021-1024	
FY 2013		FY 2014	
4/1-4/30	803	4/1-4/30	586
5/1-5/31	687	5/1-5/31	576
6/1-6/30	537	6/1-6/30	705
7/1-7/31	380	7/1-7/31	788
8/1-8/31	433	8/1-8/31	578
9/1-9/30	487	9/1-9/30	903
10/1-10/31	550	10/1-10/31	941
11/1-11/30	645	11/1-11/30	790
12/1-12/31	527	12/1-12/31	555
1/1-1/31/13	272	1/1-1/31/14	499
2/1-2/28	548	2/1-2/28	488
3/1-3/31	642	3/1-3/31	914
FY TOTAL	6,511	FY TOTAL	8,323
FY 2015		FY 2016	
4/1-4/30	501	4/1-4/30	404
5/1-5/31	184	5/1-5/31	503
6/1-6/30	67	6/1-6/30	587
7/1-7/30	364	7/1-7/31	619
8/1-8/31	290	8/1-8/31	598
9/1-9/30	74	9/1-9/30	552
10/1-10/31	166	10/1-10/31	577
11/1-11/30	166	11/1-11/30	473
12/1-12/31	211	12/1-12/31	491
1/1-1/31/15	185	1/1-1/31/16	399
2/1-2/28	187	2/1-2/29	445
3/1-3/31	318	3/1-3/31	501
FY TOTAL	2,713	FY TOTAL	6,149
FY 2017		FY 2018	
4/1-4/30	592	4/1-4/30	732
5/1-5/31	550	5/1-5/31	844
6/1-6/30	607	6/1-6/30	896
7/1-7/31	550	7/1-7/31	922
8/1-8/31	626	8/1-8/31	883
9/1-9/30	539	9/1-9/30	850
10/1-10/31	514	10/1-10/31	870
11/1-11/30	703	11/1-11/30	853
12/1-12/31	693	12/1-12/31	1,055
1/1-1/31/17	604	1/1-1/31/18	998
2/1-2/28	647	2/1-2/28	814
3/1-3/31	615	3/1-3/31	1,187
FY TOTAL	7,240	FY TOTAL	10,904

S. 34th St. & Grays Ferry Ave. 1021-1024		S. 34th St. & Grays Ferry Ave. 1021-1024	
FY 2019		FY 2020	
4/1-4/30	1,344	4/1-4/30	709
5/1-5/31	1,508	5/1-5/31	750
6/1-6/30	1,337	6/1-6/30	773
7/1-7/31	1,291	7/1-7/31	747
8/1-8/31	1,393	8/1-8/31	756
9/1-9/30	1,156	9/1-9/30	614
10/1-10/31	1,004	10/1-10/31	795
11/1-11/30	758	11/1-11/30	691
12/1-12/31	612	12/1-12/31	643
1/1-1/31/19	527	1/1-1/31/20	548
2/1-2/28	490	2/1-2/28	599
3/1-3/31	731	3/1-3/31	496
FY TOTAL	12,151	FY TOTAL	8,121
FY 2021		FY 2022	
4/1-4/30	362	4/1-4/30	1,205
5/1-5/31	673	5/1-5/31	1,240
6/1-6/30	764	6/1-6/30	1,368
7/1-7/31	1,078	7/1-7/31	1,286
8/1-8/31	1,195	8/1-8/31	1,255
9/1-9/30	904	9/1-9/30	1,184
10/1-10/31	859	10/1-10/31	1,157
11/1-11/30	942	11/1-11/30	1,021
12/1-12/31	729	12/1-12/31	896
1/1-1/31/21	1,110	1/1-1/31/22	657
2/1-2/28	911	2/1-2/28	612
3/1-3/31	1,113	3/1-3/31	718
FY TOTAL	10,640	FY TOTAL	12,599
FY 2023			
4/1-4/30	969		
5/1-5/31	910		
6/1-6/30	942		
7/1-7/31	935		
8/1-8/31	1,087		
9/1-9/30	1,015		
10/1-10/31	928		
11/1-11/30	842		
12/1-12/31	317		
1/1-1/31/23	665		
2/1-2/28	1,102		
3/1-3/31	1,077		
FY TOTAL	10,789		

North Mascher Street and Roosevelt Boulevard

Date of Installation – June 6, 2007



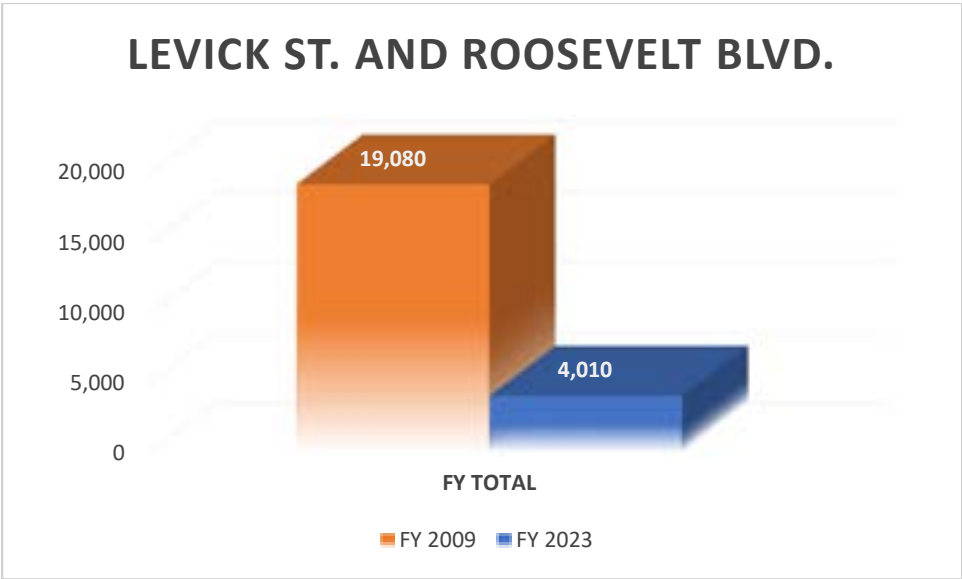
Intersection Violation Data				
Mascher St. & Blvd.	1025-1029		Mascher St. & Blvd.	1025-1029
FY 2008			FY 2009	
			4/1-4/30	1,691
			5/1-5/31	1,725
6/6-7/5/07	4,587	warning phase	6/1-6/30	1,451
7/6-8/4	4,021	warning phase	7/1-7/31	1,551
8/5-9/3	2,981		8/1-8/31	1,687
9/4-10/3	3,313		9/1-9/30	1,783
10/4-11/2	2,364		10/1-10/31	1,586
11/3-12/2	1,535		11/1-11/30	1,286
12/3-12/31	1,445		12/1-12/31	1,230
1/1-1/31/08	1,404		1/1-1/31/09	951
2/1-2/29	1,651		2/1-2/28	1,094
3/1-3/31	2,813		3/1-3/31	1,196
FY TOTAL	26,114		FY TOTAL	17,231
FY 2010			FY 2011	
4/1-4/30	1,570		4/1-4/30	1,386
5/1-5/31	1,659		5/1-5/31	1,386
6/1-6/30	1,786		6/1-6/30	1,489
7/1-7/31	2,229		7/1-7/31	1,324
8/1-8/31	1,180		8/1-8/31	1,101
9/1-9/30	1,117		9/1-9/30	1,072
10/1-10/31	1,175		10/1-10/31	1,019
11/1-11/30	1,059		11/1-11/30	818
12/1-12/31	1,035		12/1-12/31	883
1/1-1/31/10	935		1/1-1/31/11	591
2/1-2/28	671		2/1-2/28	662
3/1-3/31	1,253		3/1-3/31	932
FY TOTAL	15,669		FY TOTAL	12,663
FY 2012			FY 2013	
4/1-4/30	819		4/1-4/30	1,204
5/1-5/31	871		5/1-5/31	1,157
6/1-6/30	1,116		6/1-6/30	1,304
7/1-7/31	860		7/1-7/31	875
8/1-8/31	953		8/1-8/31	1,072
9/1-9/30	1,011		9/1-9/30	994
10/1-10/31	954		10/1-10/31	726
11/1-11/30	862		11/1-11/30	667
12/1-12/31	794		12/1-12/31	530
1/1-1/31/12	1,030		1/1-1/31/2013	570
2/1-2/29	1,164		2/1-2/28	698
3/1-3/31	1,093		3/1-3/31	999
FY TOTAL	11,527		FY TOTAL	10,796

<u>Mascher St. & Blvd.</u>	1025-1029		<u>Mascher St. & Blvd.</u>	1025-1029	
FY 2014			FY 2015		
4/1-4/30	1,167		4/1-4/30	1,413	
5/1-5/31	1,407		5/1-5/31	92	
6/1-6/30	1,435		6/1-6/30	377	
7/1-7/31	1,381		7/1-7/30	431	
8/1-8/31	1,532		8/1-8/31	116	
9/1-9/30	1,570		9/1-9/30	37	
10/1-10/31	1,373		10/1-10/31	242	
11/1-11/30	1,072		11/1-11/30	242	
12/1-12/31	933		12/1-12/31	237	
1/1-1/31/14	908		1/1-1/31/15	241	
2/1-2/28	1,059		2/1-2/28	241	
3/1-3/31	1,314		3/1-3/31	284	
FY TOTAL	15,151		FY TOTAL	3,953	
FY 2016			FY 2017		
4/1-4/30	365		4/1-4/30	473	
5/1-5/31	416		5/1-5/31	571	
6/1-6/30	383		6/1-6/30	554	
7/1-7/31	417		7/1-7/31	644	
8/1-8/31	427		8/1-8/31	702	
9/1-9/30	325		9/1-9/30	656	
10/1-10/31	455		10/1-10/31	556	
11/1-11/30	325		11/1-11/30	459	
12/1-12/31	342		12/1-12/31	481	
1/1-1/31/16	278		1/1-1/31/17	336	
2/1-2/29	304		2/1-2/28	348	
3/1-3/31	358		3/1-3/31	455	
FY TOTAL	4,395		FY TOTAL	6,235	
FY 2018			FY 2019		
4/1-4/30	506		4/1-4/30	601	
5/1-5/31	541		5/1-5/31	628	
6/1-6/30	517		6/1-6/30	729	
7/1-7/31	657		7/1-7/31	627	
8/1-8/31	560		8/1-8/31	748	
9/1-9/30	537		9/1-9/30	668	
10/1-10/31	481		10/1-10/31	599	
11/1-11/30	502		11/1-11/30	401	
12/1-12/31	433		12/1-12/31	400	
1/1-1/31/18	456		1/1-1/31/19	320	
2/1-2/28	440		2/1-2/28	392	
3/1-3/31	570		3/1-3/31	526	
FY TOTAL	6,200		FY TOTAL	6,639	

<u>Mascher St. & Blvd.</u>	1025-1029		<u>Mascher St. & Blvd.</u>	1025-1029	
FY 2020			FY 2021		
4/1-4/30	563		4/1-4/30	378	
5/1-5/31	619		5/1-5/31	648	
6/1-6/30	667		6/1-6/30	893	
7/1-7/31	693		7/1-7/31	1,064	
8/1-8/31	689		8/1-8/31	914	
9/1-9/30	606		9/1-9/30	833	
10/1-10/31	665		10/1-10/31	736	
11/1-11/30	626		11/1-11/30	597	
12/1-12/31	592		12/1-12/31	492	
1/1-1/31/20	491		1/1-1/31/21	469	
2/1-2/28	537		2/1-2/28	479	
3/1-3/31	476		3/1-3/31	754	
FY TOTAL	7,224		FY TOTAL	8,257	
FY 2022			FY 2023		
4/1-4/30	718		4/1-4/30	674	
5/1-5/31	735		5/1-5/31	669	
6/1-6/30	810		6/1-6/30	705	
7/1-7/31	787		7/1-7/31	762	
8/1-8/31	849		8/1-8/31	887	
9/1-9/30	819		9/1-9/30	389	
10/1-10/31	825		10/1-10/31	727	
11/1-11/30	628		11/1-11/30	625	
12/1-12/31	677		12/1-12/31	583	
1/1-1/31/22	442		1/1-1/31/23	613	
2/1-2/28	540		2/1-2/28	718	
3/1-3/31	640		3/1-3/31	696	
FY TOTAL	8,470		FY TOTAL	8,048	

Levick Street and Roosevelt Boulevard

Date of Installation – June 6, 2007



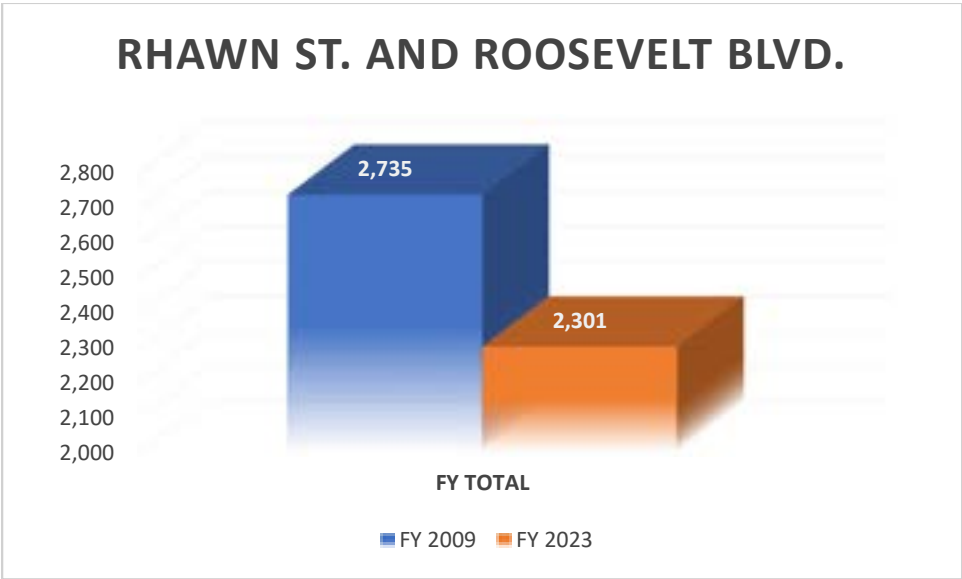
Intersection Violation Data			
Levick St. & Blvd.	1030-1034		Levick St. & Blvd. 1030-1034
FY 2008			FY 2009
			4/1-4/30
			2,621
			5/1-5/31
			1,750
6/6-7/5/07	3,910	warning phase	6/1-6/30
			2,089
7/6-8/4	3,431	warning phase	7/1-7/31
			2,128
8/5-9/3	3,029		8/1-8/31
			2,377
9/4-10/3	3,528		9/1-9/30
			1,351
10/4-11/2	2,862		10/1-10/31
			1,490
11/3-12/2	1,423		11/1-11/30
			1,090
12/3-12/31	1,739		12/1-12/31
			1,119
1/1-1/31/08	1,516		1/1-1/31/09
			913
2/1 - 3/1	2,124		2/1-2/28
			1,057
3/2 - 3/31	3,868		3/1-3/31
			1,095
FY TOTAL	27,430		FY TOTAL
			19,080
FY 2010			FY 2011
4/1-4/30	1,295		4/1-4/30
			1,484
5/1-5/31	1,113		5/1-5/31
			1,269
6/1-6/30	1,067		6/1-6/30
			1,403
7/1-7/31	1,033		7/1-7/31
			907
8/1-8/31	1,320		8/1-8/31
			854
9/1-9/30	1,712		9/1-9/30
			1,104
10/1-10/31	2,501		10/1-10/31
			876
11/1-11/30	1,565		11/1-11/30
			904
12/1-12/31	1,021		12/1-12/31
			840
1/1-1/31/10	1,197		1/1-1/31/11
			769
2/1-2/28	1,352		2/1-2/28
			791
3/1-3/31	1,720		3/1-3/31
			848
FY TOTAL	16,896		FY TOTAL
			12,049
FY 2012			FY 2013
4/1-4/30	638		4/1-4/30
			1,220
5/1-5/31	741		5/1-5/31
			2,831
6/1-6/30	924		6/1-6/30
			1,196
7/1-7/31	1,002		7/1-7/31
			1,075
8/1-8/31	1,051		8/1-8/31
			1,385
9/1-9/30	2,059		9/1-9/30
			1,311
10/1-10/31	1,872		10/1-10/31
			1,355
11/1-11/30	1,812		11/1-11/30
			1,240
12/1-12/31	1,718		12/1-12/31
			1,033
1/1-1/31/12	1,186		1/1-1/31/13
			881
2/1-2/29	968		2/1-2/28
			589
3/1-3/31	1,078		3/1-3/31
			835
FY TOTAL	15,049		FY TOTAL
			14,951

<u>Levick St. & Blvd.</u>	1030-1034		<u>Levick St. & Blvd.</u>	1030-1034
FY 2014			FY 2015	
4/1-4/30	1,216		4/1-4/30	380
5/1-5/31	1,020		5/1-5/31	1,041
6/1-6/30	1,521		6/1-6/30	1,272
7/1-7/31	1,515		7/1-7/30	1,066
8/1-8/31	937		8/1-8/31	405
9/1-9/30	1,466		9/1-9/30	217
10/1-10/31	1,428		10/1-10/31	821
11/1-11/30	1,528		11/1-11/30	815
12/1-12/31	1,261		12/1-12/31	846
1/1-1/31/14	1,033		1/1-1/31/15	630
2/1-2/28	1,229		2/1-2/28	564
3/1-3/31	1,850		3/1-3/31	426
FY TOTAL	16,004		FY TOTAL	8,483
FY 2016			FY 2017	
4/1-4/30	564		4/1-4/30	849
5/1-5/31	636		5/1-5/31	819
6/1-6/30	658		6/1-6/30	890
7/1-7/31	598		7/1-7/31	707
8/1-8/31	566		8/1-8/31	574
9/1-9/30	523		9/1-9/30	508
10/1-10/31	664		10/1-10/31	514
11/1-11/30	575		11/1-11/30	497
12/1-12/31	570		12/1-12/31	298
1/1-1/31/16	484		1/1-1/31/17	266
2/1-2/29	479		2/1-2/28	766
3/1-3/31	429		3/1-3/31	822
FY TOTAL	6,746		FY TOTAL	7,510
FY 2018			FY 2019	
4/1-4/30	839		4/1-4/30	570
5/1-5/31	851		5/1-5/31	698
6/1-6/30	845		6/1-6/30	632
7/1-7/31	849		7/1-7/31	642
8/1-8/31	798		8/1-8/31	475
9/1-9/30	710		9/1-9/30	520
10/1-10/31	744		10/1-10/31	641
11/1-11/30	583		11/1-11/30	717
12/1-12/31	385		12/1-12/31	715
1/1-1/31/18	495		1/1-1/31/19	530
2/1-2/28	318		2/1-2/29	227
3/1-3/31	478		3/1-3/31	292
FY TOTAL	7,895		FY TOTAL	6,659

<u>Levick St. & Blvd.</u>	1030-1034		<u>Levick St. & Blvd.</u>	1030-1034	
FY 2020			FY 2021		
4/1-4/30	311		4/1-4/30	158	
5/1-5/31	348		5/1-5/31	262	
6/1-6/30	311		6/1-6/30	400	
7/1-7/31	379		7/1-7/31	522	
8/1-8/31	374		8/1-8/31	581	
9/1-9/30	385		9/1-9/30	462	
10/1-10/31	489		10/1-10/31	456	
11/1-11/30	373		11/1-11/30	411	
12/1-12/31	350		12/1-12/31	352	
1/1-1/31/20	286		1/1-1/31/21	361	
2/1-2/28	293		2/1-2/28	445	
3/1-3/31	250		3/1-3/31	526	
FY TOTAL	4,149		FY TOTAL	4,936	
FY 2022			FY 2023		
4/1-4/30	458		4/1-4/30	313	
5/1-5/31	521		5/1-5/31	341	
6/1-6/30	480		6/1-6/30	359	
7/1-7/31	481		7/1-7/31	274	
8/1-8/31	554		8/1-8/31	271	
9/1-9/30	362		9/1-9/30	651	
10/1-10/31	338		10/1-10/31	216	
11/1-11/30	488		11/1-11/30	269	
12/1-12/31	384		12/1-12/31	190	
1/1-1/31/22	220		1/1-1/31/23	452	
2/1-2/28	304		2/1-2/28	104	
3/1-3/31	301		3/1-3/31	570	
FY TOTAL	4,891		FY TOTAL	4,010	

Rhawn Street and Roosevelt Boulevard

Date of Installation – June 6, 2007



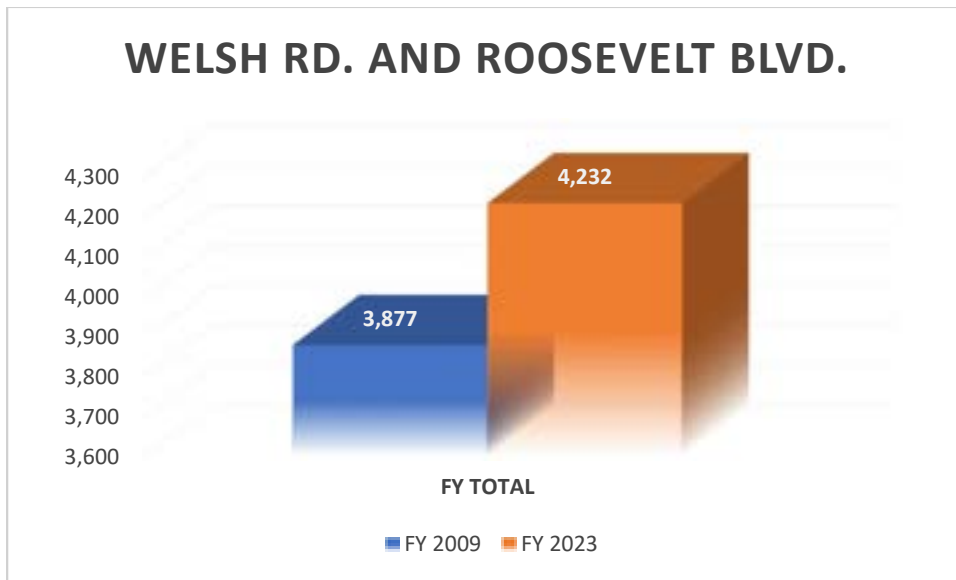
Intersection Violation Data				
Rhawn St. & Blvd.	1035-1040		Rhawn St. & Blvd.	1035-1040
FY 2008			FY 2009	
			4/1-4/30	307
			5/1-5/31	303
6/6-7/5/07	1,038	warning phase	6/1-6/30	292
7/6-8/4	466	warning phase	7/1-7/31	250
8/5-9/3	503		8/1-8/31	356
9/4-10/3	508		9/1-9/30	304
10/4-11/2	450		10/1-10/31	200
11/3-12/2	343		11/1-11/30	128
12/3-12/31	233		12/1-12/31	168
1/1-1/31/08	238		1/1-1/31/09	158
2/1 - 3/1	212		2/1-2/28	120
3/2 - 3/31	347		3/1-3/31	149
FY TOTAL	4,338		FY TOTAL	2,735
FY 2010			FY 2011	
4/1-4/30	175		4/1-4/30	207
5/1-5/31	242		5/1-5/31	197
6/1-6/30	223		6/1-6/30	223
7/1-7/31	232		7/1-7/31	222
8/1-8/31	262		8/1-8/31	263
9/1-9/30	248		9/1-9/30	219
10/1-10/31	254		10/1-10/31	320
11/1-11/30	271		11/1-11/30	372
12/1-12/31	250		12/1-12/31	303
1/1-1/31/10	232		1/1-1/31/11	168
2/1-2/28	132		2/1-2/28	154
3/1-3/31	194		3/1-3/31	194
FY TOTAL	2,715		FY TOTAL	2,842
FY 2012			FY 2013	
4/1-4/30	251		4/1-4/30	221
5/1-5/31	150		5/1-5/31	204
6/1-6/30	172		6/1-6/30	188
7/1-7/31	362		7/1-7/31	149
8/1-8/31	136		8/1-8/31	192
9/1-9/30	132		9/1-9/30	190
10/1-10/31	97		10/1-10/31	174
11/1-11/30	160		11/1-11/30	235
12/1-12/31	240		12/1-12/31	174
1/1-1/31/12	137		1/2-1/31/2013	157
2/1-2/29	183		2/1-2/28	154
3/1-3/31	174		3/1-3/31	169
FY TOTAL	2,194		FY TOTAL	2,207

<u>Rhawn St. & Blvd.</u>	1035-1040		<u>Rhawn St. & Blvd.</u>	1035-1040	
FY 2014			FY 2015		
4/1-4/30	220		4/1-4/30	208	
5/1-5/31	251		5/1-5/31	250	
6/1-6/30	297		6/1-6/30	289	
7/1-7/31	312		7/1-7/30	166	
8/1-8/31	317		8/1-8/31	88	
9/1-9/30	287		9/1-9/30	85	
10/1-10/31	291		10/1-10/31	76	
11/1-11/30	294		11/1-11/30	78	
12/1-12/31	294		12/1-12/31	108	
1/1-1/31/14	200		1/1-1/31/15	100	
2/1-2/28	227		2/1-2/28	130	
3/1-3/31	212		3/1-3/31	170	
FY TOTAL	3,202		FY TOTAL	1,748	
FY 2016			FY 2017		
4/1-4/30	166		4/1-4/30	219	
5/1-5/31	213		5/1-5/31	248	
6/1-6/30	211		6/1-6/30	219	
7/1-7/31	180		7/1-7/31	238	
8/1-8/31	194		8/1-8/31	237	
9/1-9/30	194		9/1-9/30	279	
10/1-10/31	219		10/1-10/31	311	
11/1-11/30	206		11/1-11/30	299	
12/1-12/31	188		12/1-12/31	260	
1/1-1/31/16	205		1/1-1/31/17	216	
2/1-2/29	170		2/1-2/28	166	
3/1-3/31	170		3/1-3/31	161	
FY TOTAL	2,316		FY TOTAL	2,853	
FY 2018			FY 2019		
4/1-4/30	198		4/1-4/30	133	
5/1-5/31	214		5/1-5/31	173	
6/1-6/30	208		6/1-6/30	195	
7/1-7/31	186		7/1-7/31	217	
8/1-8/31	188		8/1-8/31	200	
9/1-9/30	171		9/1-9/30	183	
10/1-10/31	161		10/1-10/31	148	
11/1-11/30	239		11/1-11/30	204	
12/1-12/31	206		12/1-12/31	149	
1/1-1/31/18	164		1/1-1/31/19	135	
2/1-2/28	120		2/1-2/29	127	
3/1-3/31	125		3/1-3/31	143	
FY TOTAL	2,180		FY TOTAL	2,007	

<i>Rhawn St. & Blvd.</i>	1035-1040		<i>Rhawn St. & Blvd.</i>	1035-1040	
FY 2020			FY 2021		
4/1-4/30	145		4/1-4/30	99	
5/1-5/31	170		5/1-5/31	119	
6/1-6/30	145		6/1-6/30	144	
7/1-7/31	128		7/1-7/31	164	
8/1-8/31	138		8/1-8/31	136	
9/1-9/30	128		9/1-9/30	129	
10/1-10/31	137		10/1-10/31	147	
11/1-11/30	120		11/1-11/30	103	
12/1-12/31	129		12/1-12/31	99	
1/1-1/31/20	114		1/1-1/31/21	95	
2/1-2/28	91		2/1-2/28	108	
3/1-3/31	97		3/1-3/31	141	
FY TOTAL	1,542		FY TOTAL	1,484	
FY 2022			FY 2023		
4/1-4/30	132		4/1-4/30	185	
5/1-5/31	148		5/1-5/31	222	
6/1-6/30	181		6/1-6/30	178	
7/1-7/31	190		7/1-7/31	180	
8/1-8/31	161		8/1-8/31	189	
9/1-9/30	168		9/1-9/30	212	
10/1-10/31	220		10/1-10/31	183	
11/1-11/30	175		11/1-11/30	195	
12/1-12/31	181		12/1-12/31	166	
1/1-1/31/22	145		1/1-1/31/21	140	
2/1-2/28	169		2/1-2/28	148	
3/1-3/31	186		3/1-3/31	303	
FY TOTAL	2,056		FY TOTAL	2,301	

Welsh Road and Roosevelt Boulevard

Date of Installation – June 6, 2007



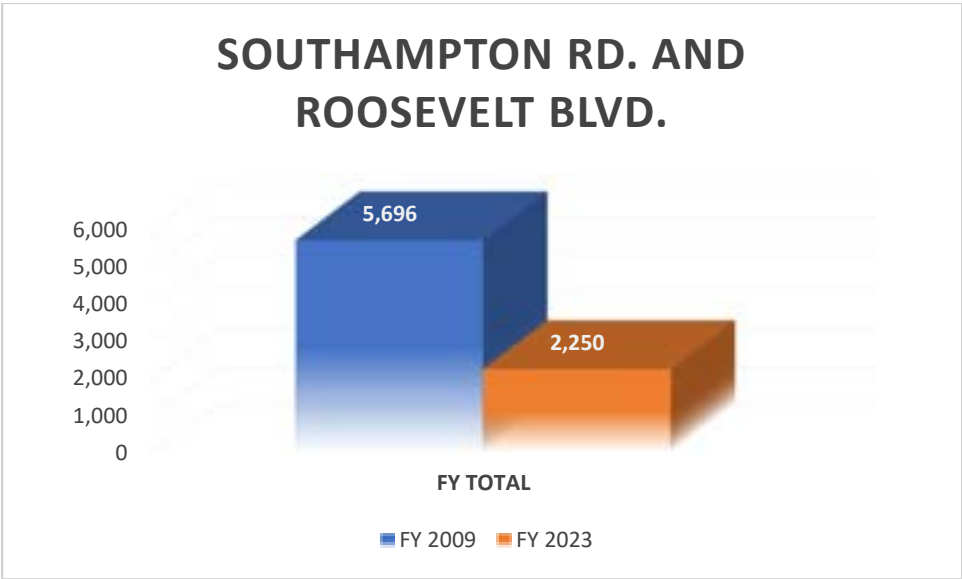
<i>Intersection Violation Data</i>			
<i>Welsh Rd. & Blvd.</i>	1041-1046		<i>Welsh Rd. & Blvd.</i> 1041-1046
FY 2008			FY 2009
			4/1-4/30 392
			5/1-5/31 368
6/6-7/5/07	560	warning phase	6/1-6/30 324
7/6-8/4	488	warning phase	7/1-7/31 302
8/5-9/3	505		8/1-8/31 322
9/4-10/3	488		9/1-9/30 306
10/4-11/2	440		10/1-10/31 337
11/3-12/2	402		11/1-11/30 352
12/3-12/31	230		12/1-12/31 315
1/1-1/31/08	280		1/1-1/31/09 267
2/1 - 3/1	206		2/1-2/28 285
3/2 - 3/31	411		3/1-3/31 307
FY TOTAL	4,010		FY TOTAL 3,877
FY 2010			FY 2011
4/1-4/30	310		4/1-4/30 327
5/1-5/31	247		5/1-5/31 323
6/1-6/30	311		6/1-6/30 325
7/1-7/31	289		7/1-7/31 284
8/1-8/31	284		8/1-8/31 305
9/1-9/30	305		9/1-9/30 314
10/1-10/31	300		10/1-10/31 322
11/1-11/30	288		11/1-11/30 333
12/1-12/31	287		12/1-12/31 306
1/1-1/31/10	227		1/1-1/31/11 221
2/1-2/28	188		2/1-2/28 240
3/1-3/31	167		3/1-3/31 269
FY TOTAL	3,203		FY TOTAL 3,569
FY 2012			FY 2013
4/1-4/30	264		4/1-4/30 277
5/1-5/31	292		5/1-5/31 300
6/1-6/30	323		6/1-6/30 344
7/1-7/31	361		7/1-7/31 222
8/1-8/31	371		8/1-8/31 343
9/1-9/30	577		9/1-9/30 304
10/1-10/31	449		10/1-10/31 259
11/1-11/30	358		11/1-11/30 288
12/1-12/31	337		12/1-12/31 228
1/1-1/31/12	264		1/1-1/31/13 216
2/1-2/29	244		2/1-2/28 151
3/1-3/31	286		3/1-3/31 264
FY TOTAL	4,126		FY TOTAL 3,196

Welsh Rd. & Blvd.	1041-1046		Welsh Rd. & Blvd.	1041-1046	
FY 2014			FY 2015		
4/1-4/30	282		4/1-4/30	268	
5/1-5/31	318		5/1-5/31	180	
6/1-6/30	328		6/1-6/30	185	
7/1-7/31	318		7/1-7/30	156	
8/1-8/31	267		8/1-8/31	17	
9/1-9/30	241		9/1-9/30	136	
10/1-10/31	234		10/1-10/31	138	
11/1-11/30	242		11/1-11/30	173	
12/1-12/31	235		12/1-12/31	137	
1/1-1/31/14	201		1/1-1/31/15	169	
2/1-2/28	229		2/1-2/28	198	
3/1-3/31	263		3/1-3/31	245	
FY TOTAL	3,158		FY TOTAL	2,002	
FY 2016			FY 2017		
4/1-4/30	262		4/1-4/30	299	
5/1-5/31	277		5/1-5/31	313	
6/1-6/30	289		6/1-6/30	342	
7/1-7/31	248		7/1-7/31	377	
8/1-8/31	260		8/1-8/31	403	
9/1-9/30	267		9/1-9/30	369	
10/1-10/31	267		10/1-10/31	343	
11/1-11/30	212		11/1-11/30	383	
12/1-12/31	218		12/1-12/31	371	
1/1-1/31/16	232		1/1-1/31/17	422	
2/1-2/29	239		2/1-2/28	380	
3/1-3/31	251		3/1-3/31	465	
FY TOTAL	3,022		FY TOTAL	4,467	
FY 2018			FY 2019		
4/1-4/30	523		4/1-4/30	453	
5/1-5/31	528		5/1-5/31	486	
6/1-6/30	519		6/1-6/30	529	
7/1-7/31	537		7/1-7/31	550	
8/1-8/31	494		8/1-8/31	487	
9/1-9/30	448		9/1-9/30	352	
10/1-10/31	365		10/1-10/31	340	
11/1-11/30	360		11/1-11/30	326	
12/1-12/31	346		12/1-12/31	273	
1/1-1/31/18	249		1/1-1/31/19	218	
2/1-2/28	314		2/1-2/29	236	
3/1-3/31	408		3/1-3/31	259	
FY TOTAL	5,091		FY TOTAL	4,509	

<u>Welsh Rd. & Blvd.</u>	1041-1046		<u>Welsh Rd. & Blvd.</u>	1041-1046	
FY 2020			FY 2021		
4/1-4/30	252		4/1-4/30	130	
5/1-5/31	234		5/1-5/31	181	
6/1-6/30	219		6/1-6/30	258	
7/1-7/31	303		7/1-7/31	288	
8/1-8/31	387		8/1-8/31	319	
9/1-9/30	356		9/1-9/30	297	
10/1-10/31	346		10/1-10/31	320	
11/1-11/30	296		11/1-11/30	265	
12/1-12/31	351		12/1-12/31	252	
1/1-1/31/20	258		1/1-1/31/21	235	
2/1-2/28	275		2/1-2/28	257	
3/1-3/31	222		3/1-3/31	294	
FY TOTAL	3,499		FY TOTAL	3,096	
FY 2022			FY 2023		
4/1-4/30	351		4/1-4/30	363	
5/1-5/31	365		5/1-5/31	312	
6/1-6/30	361		6/1-6/30	406	
7/1-7/31	399		7/1-7/31	380	
8/1-8/31	409		8/1-8/31	399	
9/1-9/30	324		9/1-9/30	346	
10/1-10/31	355		10/1-10/31	367	
11/1-11/30	316		11/1-11/30	385	
12/1-12/31	326		12/1-12/31	427	
1/1-1/31/22	273		1/1-1/31/21	257	
2/1-2/28	261		2/1-2/28	119	
3/1-3/31	353		3/1-3/31	471	
FY TOTAL	4,093		FY TOTAL	4,232	

Southampton Road and Roosevelt Boulevard

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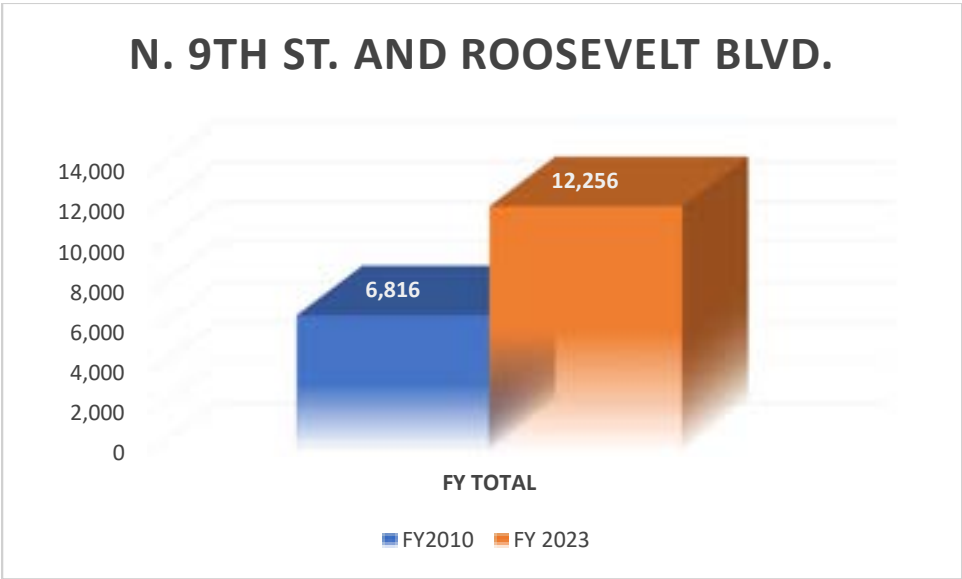
Intersection Violation Data			
Southampton Rd. & Blvd.	1047-1052		Southampton Rd. & Blvd.
FY 2008			FY 2009
			4/1-4/30
			660
			5/1-5/31
			579
6/6-7/5/07	674	warning phase	6/1-6/30
			571
7/6-8/4	624	warning phase	7/1-7/31
			481
8/5-9/3	762		8/1-8/31
			572
9/4-10/3	787		9/1-9/30
			489
10/4-11/2	687		10/1-10/31
			615
11/3-12/2	604		11/1-11/30
			443
12/3-12/31	454		12/1-12/31
			363
1/1-1/31/08	467		1/1-1/31/09
			330
2/1 - 3/1	361		2/1-2/28
			258
3/2 - 3/31	535		3/1-3/31
			335
FY TOTAL	5,955		FY TOTAL
			5,696
FY 2010			FY 2011
4/1-4/30	336		4/1-4/30
			417
5/1-5/31	383		5/1-5/31
			408
6/1-6/30	361		6/1-6/30
			508
7/1-7/31	395		7/1-7/31
			540
8/1-8/31	416		8/1-8/31
			434
9/1-9/30	453		9/1-9/30
			424
10/1-10/31	450		10/1-10/31
			390
11/1-11/30	397		11/1-11/30
			411
12/1-12/31	409		12/1-12/31
			367
1/1-1/31/10	339		1/1-1/31/11
			245
2/1-2/28	257		2/1-2/28
			230
3/1-3/31	396		3/1-3/31
			284
FY TOTAL	4,592		FY TOTAL
			4,658
FY 2012			FY 2013
4/1-4/30	320		4/1-4/30
			523
5/1-5/31	341		5/1-5/31
			411
6/1-6/30	363		6/1-6/30
			428
7/1-7/31	302		7/1-7/31
			382
8/1-8/31	491		8/1-8/31
			289
9/1-9/30	384		9/1-9/30
			325
10/1-10/31	417		10/1-10/31
			258
11/1-11/30	388		11/1-11/30
			518
12/1-12/31	347		12/1-12/31
			298
1/1-1/31/12	346		1/1-1/31/13
			209
2/1-2/29	272		2/1-2/28
			142
3/1-3/31	378		3/1-3/31
			249
FY TOTAL	4,349		FY TOTAL
			4,032

<u>Southampton Rd. & Blvd.</u>	<u>1047-1052</u>		<u>Southampton Rd. & Blvd.</u>	<u>1047-1052</u>	
FY 2014			FY 2015		
4/1-4/30	335		4/1-4/30	408	
5/1-5/31	350		5/1-5/31	465	
6/1-6/30	393		6/1-6/30	401	
7/1-7/31	404		7/1-7/30	60	
8/1-8/31	323		8/1-8/31	308	
9/1-9/30	391		9/1-9/30	309	
10/1-10/31	439		10/1-10/31	275	
11/1-11/30	439		11/1-11/30	271	
12/1-12/31	371		12/1-12/31	281	
1/1-1/31/14	394		1/1-1/31/15	256	
2/1-2/28	355		2/1-2/28	283	
3/1-3/31	392		3/1-3/31	279	
FY TOTAL	4,586		FY TOTAL	3,596	
FY 2016			FY 2017		
4/1-4/30	312		4/1-4/30	426	
5/1-5/31	441		5/1-5/31	425	
6/1-6/30	428		6/1-6/30	394	
7/1-7/31	475		7/1-7/31	457	
8/1-8/31	377		8/1-8/31	485	
9/1-9/30	457		9/1-9/30	504	
10/1-10/31	458		10/1-10/31	482	
11/1-11/30	375		11/1-11/30	532	
12/1-12/30	333		12/1-12/30	518	
1/1-1/31/16	311		1/1-1/31/17	384	
2/1-2/29	301		2/1-2/28	395	
3/1-3/31	377		3/1-3/31	477	
FY TOTAL	4,645		FY TOTAL	5,479	
FY 2018			FY 2019		
4/1-4/30	495		4/1-4/30	331	
5/1-5/31	414		5/1-5/31	429	
6/1-6/30	414		6/1-6/30	495	
7/1-7/31	468		7/1-7/31	393	
8/1-8/31	364		8/1-8/31	404	
9/1-9/30	417		9/1-9/30	407	
10/1-10/31	485		10/1-10/31	323	
11/1-11/30	423		11/1-11/30	315	
12/1-12/30	384		12/1-12/31	252	
1/1-1/31/18	309		1/1-1/31/19	236	
2/1-2/28	260		2/1-2/29	188	
3/1-3/31	322		3/1-3/31	257	
FY TOTAL	4,755		FY TOTAL	4,030	

<u>Southampton Rd. & Blvd.</u>	<u>1047-1052</u>		<u>Southampton Rd. & Blvd.</u>	<u>1047-1052</u>	
FY 2020			FY 2021		
4/1-4/30	242		4/1-4/30	107	
5/1-5/31	290		5/1-5/31	135	
6/1-6/30	256		6/1-6/30	177	
7/1-7/31	262		7/1-7/31	196	
8/1-8/31	186		8/1-8/31	158	
9/1-9/30	200		9/1-9/30	160	
10/1-10/31	211		10/1-10/31	157	
11/1-11/30	220		11/1-11/30	159	
12/1-12/31	187		12/1-12/31	142	
1/1-1/31/20	156		1/1-1/31/21	116	
2/1-2/28	179		2/1-2/28	126	
3/1-3/31	169		3/1-3/31	183	
FY TOTAL	2,558		FY TOTAL	1,816	
FY 2022			FY 2023		
4/1-4/30	174		4/1-4/30	229	
5/1-5/31	256		5/1-5/31	233	
6/1-6/30	204		6/1-6/30	226	
7/1-7/31	235		7/1-7/31	208	
8/1-8/31	189		8/1-8/31	214	
9/1-9/30	242		9/1-9/30	203	
10/1-10/31	235		10/1-10/31	0	
11/1-11/30	196		11/1-11/30	0	
12/1-12/31	236		12/1-12/31	131	
1/1-1/31/22	131		1/1-1/31/21	259	
2/1-2/28	198		2/1-2/28	267	
3/1-3/31	193		3/1-3/31	280	
FY TOTAL	2,489		FY TOTAL	2,250	

North 9th Street and Roosevelt Boulevard

Date of Installation – November 8, 2008



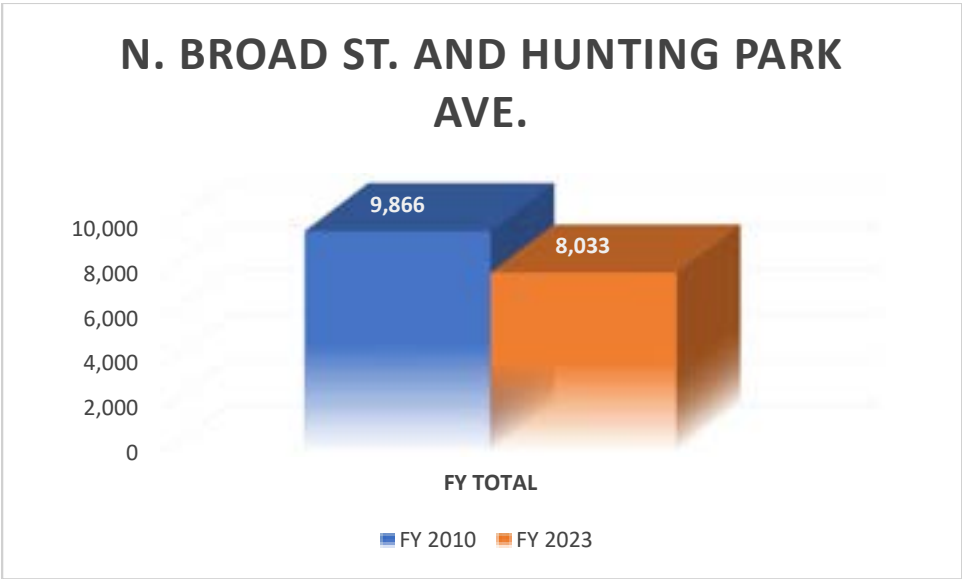
Intersection Violation Data				
<u>N. 9th Street & Blvd.</u>	1053-1058		<u>N. 9th Street & Blvd.</u>	1053-1058
FY 2009			FY2010	
			4/1-4/30	746
			5/1-5/31	510
			6/1-6/30	441
			7/1-7/31	535
			8/1-8/31	592
			9/1-9/30	560
			10/1-10/31	571
11/8-11/30/08	417	warning phase	11/1-11/30	503
12/1-12/31	486	warning phase	12/1-12/31	506
1/1-1/31/09	379	up to 1/7/09	1/1-1/31/10	556
2/1-2/28	412		2/1-2/28	586
3/1-3/31	448		3/1-3/31	710
FY TOTAL	2,142		FY TOTAL	6,816
FY 2011			FY 2012	
4/1-4/30	680		4/1-4/30	462
5/1-5/31	632		5/1-5/31	535
6/1-6/30	560		6/1-6/30	542
7/1-7/31	546		7/1-7/31	566
8/1-8/31	545		8/1-8/31	515
9/1-9/30	505		9/1-9/31	541
10/1-10/31	548		10/1-10/31	525
11/1-11/30	525		11/1-11/30	419
12/1-12/31	398		12/1-12/31	320
1/1-1/31/11	337		1/1-1/31/12	306
2/1-2/28	414		2/1-2/29	368
3/1-3/31	393		3/1-3/31	438
FY TOTAL	6,083		FY TOTAL	5,537
FY 2013			FY 2014	
4/1-4/30	470		4/1-4/30	438
5/1-5/31	480		5/1-5/31	536
6/1-6/30	462		6/1-6/30	513
7/1-7/31	354		7/1-7/31	507
8/1-8/31	420		8/1-8/31	578
9/1-9/30	432		9/1-9/30	570
10/1-10/31	354		10/1-10/31	554
11/1-11/30	400		11/1-11/30	444
12/1-12/31	371		12/1-12/31	417
1/1-1/31/13	327		1/1-1/31/14	422
2/1-2/28	288		2/1-2/28	440
3/1-3/31	311		3/1-3/31	524
FY TOTAL	4,669		FY TOTAL	5,943

N. 9th Street & Blvd.	1053-1058		N. 9th Street & Blvd.	1053-1058	
FY 2015			FY 2016		
4/1-4/30	506		4/1-4/30	451	
5/1-5/31	415		5/1-5/31	533	
6/1-6/30	267		6/1-6/30	358	
7/1-7/30	733		7/1-7/31	390	
8/1-8/31	789		8/1-8/31	377	
9/1-9/30	793		9/1-9/30	347	
10/1-10/31	640		10/1-10/31	394	
11/1-11/30	570		11/1-11/30	332	
12/1-12/31	546		12/1-12/31	348	
1/1-1/31/15	376		1/1-1/31/16	359	
2/1-2/28	291		2/1-2/29	431	
3/1-3/31	328		3/1-3/31	468	
FY TOTAL	6,254		FY TOTAL	4,788	
FY 2017			FY 2018		
4/1-4/30	499		4/1-4/30	1,146	
5/1-5/31	784		5/1-5/31	1,342	
6/1-6/30	890		6/1-6/30	1,355	
7/1-7/31	845		7/1-7/31	1,225	
8/1-8/31	785		8/1-8/31	1,113	
9/1-9/30	723		9/1-9/30	1,016	
10/1-10/31	674		10/1-10/31	1,110	
11/1-11/30	609		11/1-11/30	1,024	
12/1-12/31	1,141		12/1-12/31	1,004	
1/1-1/31/17	850		1/1-1/31/18	946	
2/1-2/28	789		2/1-2/28	863	
3/1-3/31	892		3/1-3/31	1,060	
FY TOTAL	9,481		FY TOTAL	13,204	
FY 2019			FY 2020		
4/1-4/30	1,152		4/1-4/30	1,129	
5/1-5/31	1,199		5/1-5/31	1,264	
6/1-6/30	1,014		6/1-6/30	1,213	
7/1-7/31	1,012		7/1-7/31	1,519	
8/1-8/31	1,463		8/1-8/31	1,304	
9/1-9/30	1,235		9/1-9/30	1,208	
10/1-10/31	1,096		10/1-10/31	1,045	
11/1-11/30	1,000		11/1-11/30	1,048	
12/1-12/31	882		12/1-12/31	1,043	
1/1-1/31/19	766		1/1-1/31/20	965	
2/1-2/29	790		2/1-2/28	868	
3/1-3/31	1,027		3/1-3/31	802	
FY TOTAL	12,636		FY TOTAL	13,408	

<u>N. 9th Street & Blvd.</u>	1053-1058		<u>N. 9th Street & Blvd.</u>	1053-1058	
FY 2021			FY 2022		
4/1-4/30	859		4/1-4/30	1,341	
5/1-5/31	1,131		5/1-5/31	1,405	
6/1-6/30	1,697		6/1-6/30	1,257	
7/1-7/31	2,012		7/1-7/31	1,525	
8/1-8/31	1,659		8/1-8/31	1,495	
9/1-9/30	1,532		9/1-9/30	1,319	
10/1-10/31	1,313		10/1-10/31	1,480	
11/1-11/30	1,080		11/1-11/30	1,018	
12/1-12/31	1,032		12/1-12/31	1,338	
1/1-1/31/21	969		1/1-1/31/22	1,078	
2/1-2/28	894		2/1-2/28	946	
3/1-3/31	1,234		3/1-3/31	1,155	
FY TOTAL	15,412		FY TOTAL	15,357	
FY 2023					
4/1-4/30	1,185				
5/1-5/31	1,075				
6/1-6/30	1,093				
7/1-7/31	1,116				
8/1-8/31	1,288				
9/1-9/30	468				
10/1-10/31	621				
11/1-11/30	987				
12/1-12/31	996				
1/1-1/31/23	1,033				
2/1-2/28	1,032				
3/1-3/31	1,362				
FY TOTAL	12,256				

North Broad Street and Hunting Park Avenue

Date of Installation – November 8, 2008



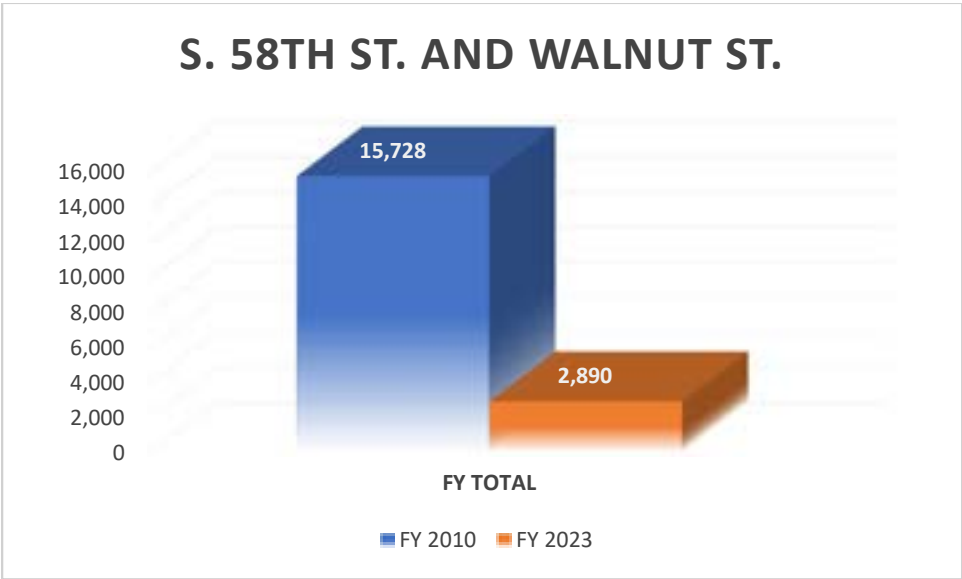
Intersection Violation Data			
<u>N. Broad St. & Hunting Park Ave.</u>	1059-1062	<u>N. Broad St. & Hunting Park Ave.</u>	1059-1062
FY 2009		FY 2010	
		4/1-4/30	1,574
		5/1-5/31	1,331
		6/1-6/30	1,172
		7/1-7/31	889
		8/1-8/31	838
		9/1-9/30	858
		10/1-10/31	826
11/8-11/30/08	750	11/1-11/30	758
12/1-12/31	969	12/1-12/31	626
1/1-1/31/09	880	1/1-1/31/10	342
2/1-2/28	840	2/1-2/28	272
3/1-3/31	979	3/1-3/31	380
FY TOTAL	4,418	FY TOTAL	9,866
FY 2011		FY 2012	
4/1-4/30	384	4/1-4/30	449
5/1-5/31	432	5/1-5/31	497
6/1-6/30	537	6/1-6/30	478
7/1-7/31	475	7/1-7/31	557
8/1-8/31	338	8/1-8/31	686
9/1-9/30	588	9/1-9/30	707
10/1-10/31	595	10/1-10/31	630
11/1-11/30	636	11/1-11/30	565
12/1-12/31	550	12/1-12/31	441
1/1-1/31/11	423	1/1-1/31/12	669
2/1-2/28	304	2/1-2/29	712
3/1-3/31	473	3/1-3/31	241
FY TOTAL	5,735	FY TOTAL	6,632
FY 2013		FY 2014	
4/1-4/30	580	4/1-4/30	323
5/1-5/31	586	5/1-5/31	332
6/1-6/30	329	6/1-6/30	434
7/1-7-31	255	7/1-7/31	442
8/1-8/31	441	8/1-8/31	461
9/1-9/30	322	9/1-9/30	503
10/1-10/31	297	10/1-10/31	528
11/1-11/30	284	11/1-11/30	419
12/1/12/31	269	12/1-12/31	333
1/1-1/31/13	208	1/1-1/31/14	284
2/1-2/28	221	2/1-2/28	350
3/1-3/31	274	3/1-3/31	459
FY TOTAL	4,066	FY TOTAL	4,868

<i>N. Broad St. & Hunting Park Ave.</i>	1059-1062	<i>N. Broad St. & Hunting Park Ave.</i>	1059-1062
FY 2015		FY 2016	
4/1-4/30	488	4/1-4/30	376
5/1-5/31	528	5/1-5/31	365
6/1-6/30	174	6/1-6/30	360
7/1-7/30	7	7/1-7/31	365
8/1-8/31	299	8/1-8/31	352
9/1-9/30	265	9/1-9/30	354
10/1-10/31	77	10/1-10/31	416
11/1-11/30	255	11/1-11/30	326
12/1-12/31	277	12/1-12/31	267
1/1-1/31/15	251	1/1-1/31/16	295
2/1-2/28	239	2/1-2/29	286
3/1-3/31	276	3/1-3/31	391
FY TOTAL	3,136	FY TOTAL	4,153
FY 2017		FY 2018	
4/1-4/30	474	4/1-4/30	460
5/1-5/31	451	5/1-5/31	460
6/1-6/30	503	6/1-6/30	532
7/1-7/31	513	7/1-7/31	463
8/1-8/31	508	8/1-8/31	510
9/1-9/30	458	9/1-9/30	479
10/1-10/31	417	10/1-10/31	420
11/1-11/30	391	11/1-11/30	424
12/1-12/31	372	12/1-12/31	416
1/1-1/31/17	319	1/1-1/31/18	375
2/1-2/28	350	2/1-2/28	291
3/1-3/31	411	3/1-3/31	403
FY TOTAL	5,167	FY TOTAL	5,233
FY 2019		FY 2020	
4/1-4/30	403	4/1-4/30	340
5/1-5/31	482	5/1-5/31	282
6/1-6/30	492	6/1-6/30	154
7/1-7/31	478	7/1-7/31	297
8/1-8/31	531	8/1-8/31	375
9/1-9/30	528	9/1-9/30	402
10/1-10/31	495	10/1-10/31	402
11/1-11/30	385	11/1-11/30	426
12/1-12/31	350	12/1-12/31	356
1/1-1/31/19	272	1/1-1/31/20	375
2/1-2/28	274	2/1-2/28	384
3/1-3/31	383	3/1-3/31	380
FY TOTAL	5,073	FY TOTAL	4,173

<i>N. Broad St. & Hunting Park Ave.</i>	1059-1062		<i>N. Broad St. & Hunting Park Ave.</i>	1059-1062	
FY 2021			FY 2022		
4/1-4/30	419		4/1-4/30	649	
5/1-5/31	587		5/1-5/31	745	
6/1-6/30	677		6/1-6/30	787	
7/1-7/31	743		7/1-7/31	901	
8/1-8/31	707		8/1-8/31	746	
9/1-9/30	596		9/1-9/30	823	
10/1-10/31	525		10/1-10/31	759	
11/1-11/30	473		11/1-11/30	634	
12/1-12/31	492		12/1-12/31	635	
1/1-1/31/21	512		1/1-1/31/22	578	
2/1-2/28	396		2/1-2/28	594	
3/1-3/31	642		3/1-3/31	656	
FY TOTAL	6,769		FY TOTAL	8,507	
FY 2023					
4/1-4/30	676				
5/1-5/31	661				
6/1-6/30	691				
7/1-7/31	681				
8/1-8/31	654				
9/1-9/30	368				
10/1-10/31	766				
11/1-11/30	709				
12/1-12/31	644				
1/1-1/31/23	637				
2/1-2/28	706				
3/1-3/31	840				
FY TOTAL	8,033				

South 58th Street and Walnut Street

Date of Installation – November 8, 2008



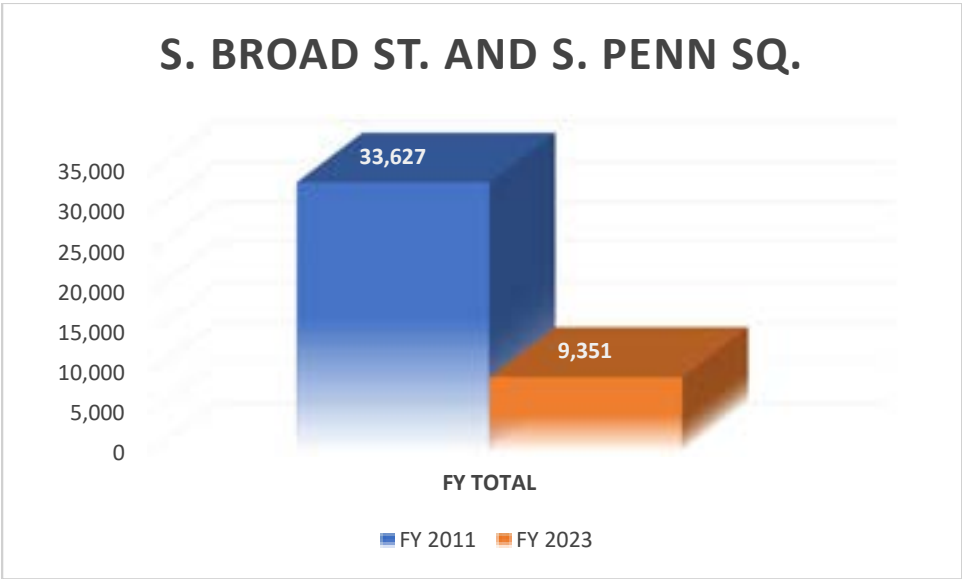
Intersection Violation Data			
S. 58th St. & Walnut St.	1063-1064		S. 58th St. & Walnut St. 1063-1064
FY 2009			FY 2010
			4/1-4/30 1,364
			5/1-5/31 1,054
			6/1-6/30 1,242
			7/1-7/31 1,823
			8/1-8/31 2,084
			9/1-9/30 2,127
			10/1-10/31 3,514
11/8-11/30/08	1,451	warning phase	11/1-11/30 1,387
12/1-12/31	1,906	warning phase	12/1-12/31 286
1/1-1/31/09	1,107	up to 1/7/09	1/1-1/31/10 236
2/1-2/28	1,562		2/1-2/28 259
3/1-3/31	1,534		3/1-3/31 352
FY TOTAL	7,560		FY TOTAL 15,728
FY 2011			FY 2012
4/1-4/30	426		4/1-4/30 110
5/1-5/31	426		5/1-5/31 145
6/1-6/30	502		6/1-6/30 204
7/1-7/31	948		7/1-7/31 339
8/1-8/31	1,024		8/1-8/31 367
9/1-9/30	112		9/1-9/30 296
10/1-10/31	67		10/1-10/31 372
11/1-11/30	71		11/1-11/30 373
12/1-12/31	61		12/1-12/31 514
1/1-1/31/11	128		1/1-1/31/12 387
2/1-2/28	110		2/1-2/29 300
3/1-3/31	104		3/1-3/31 589
FY TOTAL	3,979		FY TOTAL 3,996
FY 2013			FY 2014
4/1-4/30	247		4/1-4/30 77
5/1-5/31	90		5/1-5/31 120
6/1-6/30	80		6/1-6/30 137
7/1-7/31	112		7/1-7/31 127
8/1-8/31	57		8/1-8/31 137
9/1-9/30	81		9/1-9/30 127
10/1-10/31	92		10/1-10/31 182
11/1-11/30	133		11/1-11/30 103
12/1-12/31	127		12/1-12/31 31
1/1-1/31/13	86		1/1-1/31/14 41
2/1-2/28	34		2/1-2/28 23
3/1-3/31	43		3/1-3/31 44
FY TOTAL	1,182		FY TOTAL 1,149

S. 58th St. & Walnut St.	1063-1064		S. 58th St. & Walnut St.	1063-1064	
FY 2015			FY 2016		
4/1-4/30	43		4/1-4/30	85	
5/1-5/31	41		5/1-5/31	111	
6/1-6/30	49		6/1-6/30	106	
7/1-7/30	90		7/1-7/31	105	
8/1-8/31	24		8/1-8/31	94	
9/1-9/30	51		9/1-9/30	89	
10/1-10/31	66		10/1-10/31	86	
11/1-11/30	38		11/1-11/30	84	
12/1-12/31	35		12/1-12/31	83	
1/1-1/31/15	37		1/1-1/31/16	84	
2/1-2/28	55		2/1-2/29	95	
3/1-3/31	75		3/1-3/31	121	
FY TOTAL	604		FY TOTAL	1,143	
FY 2017			FY 2018		
4/1-4/30	142		4/1-4/30	112	
5/1-5/31	81		5/1-5/31	142	
6/1-6/30	83		6/1-6/30	137	
7/1-7/31	207		7/1-7/31	146	
8/1-8/31	80		8/1-8/31	147	
9/1-9/30	90		9/1-9/30	150	
10/1-10/31	117		10/1-10/31	119	
11/1-11/30	142		11/1-11/30	127	
12/1-12/31	114		12/1-12/31	130	
1/1-1/31/17	91		1/1-1/31/18	83	
2/1-2/28	95		2/1-2/28	94	
3/1-3/31	108		3/1-3/31	97	
FY TOTAL	1,350		FY TOTAL	1,484	
FY 2019			FY 2020		
4/1-4/30	154		4/1-4/30	150	
5/1-5/31	155		5/1-5/31	143	
6/1-6/30	188		6/1-6/30	148	
7/1-7/31	238		7/1-7/31	189	
8/1-8/31	212		8/1-8/31	142	
9/1-9/30	212		9/1-9/30	178	
10/1-10/31	204		10/1-10/31	163	
11/1-11/30	177		11/1-11/30	108	
12/1-12/31	119		12/1-12/31	96	
1/1-1/31/19	107		1/1-1/31/20	94	
2/1-2/29	101		2/1-2/28	72	
3/1-3/31	157		3/1-3/31	103	
FY TOTAL	2,024		FY TOTAL	1,586	

<i>S. 58th St. & Walnut St.</i>	1063-1064		<i>S. 58th St. & Walnut St.</i>	1063-1064	
FY 2021			FY 2022		
4/1-4/30	108		4/1-4/30	376	
5/1-5/31	163		5/1-5/31	384	
6/1-6/30	205		6/1-6/30	361	
7/1-7/31	270		7/1-7/31	295	
8/1-8/31	257		8/1-8/31	239	
9/1-9/30	173		9/1-9/30	204	
10/1-10/31	255		10/1-10/31	214	
11/1-11/30	342		11/1-11/30	206	
12/1-12/31	245		12/1-12/31	194	
1/1-1/31/21	265		1/1-1/31/22	230	
2/1-2/28	243		2/1-2/28	209	
3/1-3/31	327		3/1-3/31	161	
FY TOTAL	2,853		FY TOTAL	3,073	
FY 2023					
4/1-4/30	205				
5/1-5/31	155				
6/1-6/30	207				
7/1-7/31	298				
8/1-8/31	157				
9/1-9/30	140				
10/1-10/31	214				
11/1-11/30	239				
12/1-12/31	319				
1/1-1/31/21	380				
2/1-2/28	345				
3/1-3/31	231				
FY TOTAL	2,890				

South Broad Street and South Penn Square

Date of Installation – October 1, 2009



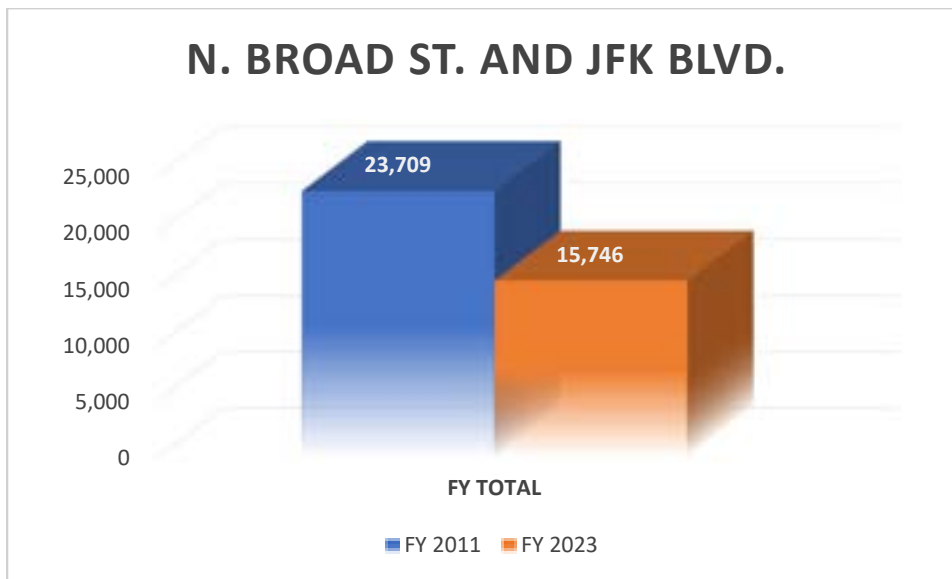
Intersection Violation Data			
<u>S. Broad St. & South Penn Sq.</u>	1065-1067		<u>S. Broad St. & South Penn Sq.</u>
FY 2010			FY 2011
			4/1-4/30
			5/1-5/31
			6/1-6/30
			7/1-7/31
			8/1-8/31
			9/1-9/30
10/1-10/31/09	701	warning phase	10/1-10/31
11/1-11/30	870	warning phase	11/1-11/30
12/1-12/31	642	until 12/8/09	12/1-12/31
1/1-1/31/10	497		1/1-1/31/11
2/1-2/28	337		2/1-2/28
3/1-3/31	750		3/1-3/31
FY TOTAL	3,797		FY TOTAL
			33,627
FY 2012			FY 2013
4/1-4/30	1,011		4/1-4/30
5/1-5/31	419		5/1-5/31
6/1-6/30	582		6/1-6/30
7/1-7/31	1,109		7/1-7/31
8/1-8/31	1,366		8/1-8/31
9/1-9/30	1,777		9/1-9/30
10/1-10/31	1,094		10/1-10/31
11/1-11/30	733		11/1-11/30
12/1-12/31	666		12/1-12/31
1/1-1/31/12	653		1/1-1/31/2013
2/1-2/29	882		2/1-2/28
3/1-3/31	2,196		3/1-3/31
FY TOTAL	12,488		FY TOTAL
			22,438
FY 2014			FY 2015
4/1-4/30	980		4/1-4/30
5/1-5/31	1,043		5/1-5/31
6/1-6/30	1,258		6/1-6/30
7/1-7/31	1,362		7/1-7/30
8/1-8/31	1,319		8/1-8/31
9/1-9/30	1,136		9/1-9/30
10/1-10/31	1,117		10/1-10/31
11/1-11/30	947		11/1-11/30
12/1-12/31	944		12/1-12/31
1/1-1/31/14	851		1/1-1/31/15
2/1-2/28	822		2/1-2/28
3/1-3/31	1,039		3/1-3/31
FY TOTAL	12,818		FY TOTAL
			6,314

<i>S. Broad St. & South Penn Sq.</i>	1065-1067		<i>S. Broad St. & South Penn Sq.</i>	1065-1067	
FY 2016			FY 2017		
4/1-4/30	520		4/1-4/30	473	
5/1-5/31	631		5/1-5/31	586	
6/1-6/30	687		6/1-6/30	508	
7/1-7/31	472		7/1-7/31	501	
8/1-8/31	564		8/1-8/31	596	
9/1-9/30	436		9/1-9/30	643	
10/1-10/31	605		10/1-10/31	568	
11/1-11/30	513		11/1-11/30	541	
12/1-12/31	475		12/1-12/31	615	
1/1-1/31/16	419		1/1-1/31/17	492	
2/1-2/29	497		2/1-2/28	542	
3/1-3/31	461		3/1-3/31	589	
FY TOTAL	6,280		FY TOTAL	6,654	
FY 2018			FY 2019		
4/1-4/30	615		4/1-4/30	597	
5/1-5/31	627		5/1-5/31	477	
6/1-6/30	627		6/1-6/30	523	
7/1-7/31	700		7/1-7/31	545	
8/1-8/31	610		8/1-8/31	607	
9/1-9/30	565		9/1-9/30	470	
10/1-10/31	561		10/1-10/31	432	
11/1-11/30	443		11/1-11/30	400	
12/1-12/31	509		12/1-12/31	387	
1/1-1/31/18	298		1/1-1/31/19	380	
2/1-2/28	262		2/1-2/29	331	
3/1-3/31	522		3/1-3/31	388	
FY TOTAL	6,339		FY TOTAL	5,537	
FY 2020			FY 2021		
4/1-4/30	323		4/1-4/30	463	
5/1-5/31	335		5/1-5/31	712	
6/1-6/30	439		6/1-6/30	876	
7/1-7/31	406		7/1-7/31	1,300	
8/1-8/31	431		8/1-8/31	1,268	
9/1-9/30	457		9/1-9/30	1,197	
10/1-10/31	442		10/1-10/31	1,102	
11/1-11/30	425		11/1-11/30	1,003	
12/1-12/31	504		12/1-12/31	990	
1/1-1/31/20	672		1/1-1/31/21	1,010	
2/1-2/28	647		2/1-2/28	687	
3/1-3/31	548		3/1-3/31	928	
FY TOTAL	5,629		FY TOTAL	11,536	

<i>S. Broad St. & South Penn Sq.</i>	1065-1067		<i>S. Broad St. & South Penn Sq.</i>	1065-1067	
FY 2022			FY 2023		
4/1-4/30	1,310		4/1-4/30	1,044	
5/1-5/31	1,221		5/1-5/31	872	
6/1-6/30	1,310		6/1-6/30	1,063	
7/1-7/31	1,487		7/1-7/31	1,133	
8/1-8/31	1,379		8/1-8/31	1,182	
9/1-9/30	1,293		9/1-9/30	1,121	
10/1-10/31	1,260		10/1-10/31	364	
11/1-11/30	1,033		11/1-11/30	0	
12/1-12/31	1,032		12/1-12/31	235	
1/1-1/31/22	1,004		1/1-1/31/23	1,065	
2/1-2/28	880		2/1-2/28	532	
3/1-3/31	997		3/1-3/31	740	
FY TOTAL	14,206		FY TOTAL	9,351	

North Broad Street and John F. Kennedy Boulevard

Date of Installation – October 1, 2009



Intersection Violation Data			
<u>N. Broad St. & JFK Blvd.</u>	1068-1070		<u>N. Broad St. & JFK Blvd.</u>
FY 2010			FY 2011
			4/1-4/30
			5/1-5/31
			6/1-6/30
			7/1-7/31
			8/1-8/31
			9/1-9/30
10/1-10/31/09	1,545	warning phase	10/1-10/31
11/1-11/30	1,854	warning phase	11/1-11/30
12/1-12/31	2,127	up to 12/8/09	12/1-12/31
1/1-1/31/10	1,870		1/1-1/31/11
2/1-2/28	1,967		2/1-2/28
3/1-3/31	2,512		3/1-3/31
FY TOTAL	11,875		FY TOTAL
			23,709
FY 2012			FY 2013
4/1-4/30	751		4/1-4/30
5/1-5/31	0		5/1-5/31
6/1-6/30	2,166		6/1-6/30
7/1-7/31	931		7/1-7/31
8/1-8/31	1,977		8/1-8/31
9/1-9/30	1,629		9/1-9/30
10/1-10/31	1,457		10/1-10/31
11/1-11/30	1,549		11/1-11/30
12/1-12/31	1,064		12/1-12/31
1/1-1/31/12	1,102		1/1-1/31/13
2/1-2/29	1,073		2/1-2/28
3/1-3/31	1,184		3/1-3/31
FY TOTAL	14,883		FY TOTAL
			17,714
FY 2014			FY 2015
4/1-4/30	377		4/1-4/30
5/1-5/31	1,002		5/1-5/31
6/1-6/30	1,317		6/1-6/30
7/1-7/31	1,598		7/1-7/30
8/1-8/31	1,367		8/1-8/31
9/1-9/30	1,264		9/1-9/30
10-1-10/31	1,263		10/1-10/31
11/1-11/30	1,134		11/1-11/30
12/1-12/31	880		12/1-12/31
1/1-1/31/14	759		1/1-1/31/15
2/1-2/28	858		2/1-2/28
3/1-3/31	710		3/1-3/31
FY TOTAL	12,529		FY TOTAL
			7,642

<i>N. Broad St. & JFK Blvd.</i>	1068-1070		<i>N. Broad St. & JFK Blvd.</i>	1068-1070	
FY 2016			FY 2017		
4/1-4/30	539		4/1-4/30	334	
5/1-5/31	570		5/1-5/31	593	
6/1-6/30	573		6/1-6/30	768	
7/1/731	461		7/1/731	1,012	
8/1-8/31	559		8/1-8/31	1,448	
9/1-9/30	463		9/1-9/30	1,372	
10/1-10/31	628		10/1-10/31	1,218	
11/1-11/30	627		11/1-11/30	1,125	
12/1-12/31	573		12/1-12/31	1,230	
1/1-1/31/16	516		1/1-1/31/17	923	
2/1-2/29	529		2/1-2/28	848	
3/1-3/31	542		3/1-3/31	1,075	
FY TOTAL	6,580		FY TOTAL	11,946	
FY 2018			FY 2019		
4/1-4/30	1,141		4/1-4/30	1,257	
5/1-5/31	930		5/1-5/31	1,252	
6/1-6/30	1,285		6/1-6/30	1,278	
7/1/731	1,271		7/1-7/31	1,035	
8/1-8/31	1,036		8/1-8/31	1,175	
9/1-9/30	1,244		9/1-9/30	1,216	
10/1-10/31	1,187		10/1-10/31	941	
11/1-11/30	1,120		11/1-11/30	732	
12/1-12/31	1,144		12/1-12/31	699	
1/1-1/31/18	1,087		1/1-1/31/19	679	
2/1-2/28	672		2/1-2/29	840	
3/1-3/31	960		3/1-3/31	1,189	
FY TOTAL	13,077		FY TOTAL	12,293	
FY 2020			FY 2021		
4/1-4/30	1,104		4/1-4/30	525	
5/1-5/31	1,225		5/1-5/31	710	
6/1-6/30	1,289		6/1-6/30	807	
7/1-7/31	1,363		7/1-7/31	1,167	
8/1-8/31	1,246		8/1-8/31	1,721	
9/1-9/30	1,058		9/1-9/30	1,258	
10/1-10/31	1,034		10/1-10/31	1,409	
11/1-11/30	931		11/1-11/30	1,337	
12/1-12/31	883		12/1-12/31	1,120	
1/1-1/31/20	917		1/1-1/31/21	1,223	
2/1-2/28	962		2/1-2/28	1,422	
3/1-3/31	743		3/1-3/31	2,040	
FY TOTAL	12,755		FY TOTAL	14,739	

<i>N. Broad St. & JFK Blvd.</i>	1068-1070		<i>N. Broad St. & JFK Blvd.</i>	1068-1070	
FY 2022			FY 2023		
4/1-4/30	1,639		4/1-4/30	1,659	
5/1-5/31	1,400		5/1-5/31	1,799	
6/1-6/30	1,533		6/1-6/30	1,711	
7/1-7/31	1,621		7/1-7/31	1,768	
8/1-8/31	1,676		8/1-8/31	1,825	
9/1-9/30	1,471		9/1-9/30	1,857	
10/1-10/31	1,497		10/1-10/31	652	
11/1-11/30	1,419		11/1-11/30	0	
12/1-12/31	1,231		12/1-12/31	306	
1/1-1/31/22	1,018		1/1-1/31/23	1,429	
2/1-2/28	1,164		2/1-2/28	1,237	
3/1-3/31	1,248		3/1-3/31	1,503	
FY TOTAL	16,917		FY TOTAL	15,746	

Rising Sun Avenue and Adams Avenue

Date of Installation – September 13, 2010



Intersection Violation Data			
<u>Rising Sun Ave. & Adams Ave.</u>	1071-1074		<u>Rising Sun Ave. & Adams Ave.</u>
FY 2011			FY 2012
			4/1-4/30
			5/1-5/31
			6/1-6/30
			7/1-7/31
			8/1-8/31
9/13-9/30/10	842	warning phase	9/1-9/30
10/1-10/31	1,025	warning phase	10/1-10/31
11/1-11/30	757	up to 11/12/10	11/1-11/30
12/1-12/31	756		12/1-12/31
1/1-1/31/11	673		1/1-1/31/12
2/1-2/28	721		2/1-2/29
3/1-3/31	809		3/1-3/31
FY TOTAL	5,583		FY TOTAL
			8,558
FY 2013			FY 2014
4/1-4/30	509		4/1-4/30
5/1-5/31	521		5/1-5/31
6/1-6/30	520		6/1-6/30
7/1-7/31	463		7/1-7/31
8/1-8/31	480		8/1-8/31
9/1-9/30	186		9/1-9/30
10/1-10/31	202		10/1-10/31
11/1-11/30	354		11/1-11/30
12/1-12/31	261		12/1-12/31
1/1-1/31/13	220		1/1-1/31/14
2/1-2/28	213		2/1-2/28
3/1-3/31	213		3/1-3/31
FY TOTAL	4,142		FY TOTAL
			1,649
FY 2015			FY 2016
4/1-4/30	111		4/1-4/30
5/1-5/31	71		5/1-5/31
6/1-6/30	72		6/1-6/30
7/1-7/30	52		7/1-7/31
8/1-8/31	313		8/1-8/31
9/1-9/30	391		9/1-9/30
10/1-10/31	359		10/1-10/31
11/1-11/30	367		11/1-11/30
12/1-12/31	312		12/1-12/31
1/1-1/31/15	326		1/1-1/31/16
2/1-2/28	286		2/1-2/29
3/1-3/31	391		3/1-3/31
FY TOTAL	3,051		FY TOTAL
			5,763

<u>Rising Sun Ave. & Adams Ave.</u>	<u>1071-1074</u>		<u>Rising Sun Ave. & Adams Ave.</u>	<u>1071-1074</u>	
FY 2023					
4/1-4/30	833				
5/1-5/31	828				
6/1-6/30	830				
7/1-7/31	783				
8/1-8/31	725				
9/1-9/30	737				
10/1-10/31	711				
11/1-11/30	615				
12/1-12/31	564				
1/1-1/31/21	579				
2/1-2/28	407				
3/1-3/31	560				
FY TOTAL	8,172				

Castor Avenue and Aramingo Avenue

Date of Installation – January 1, 2011



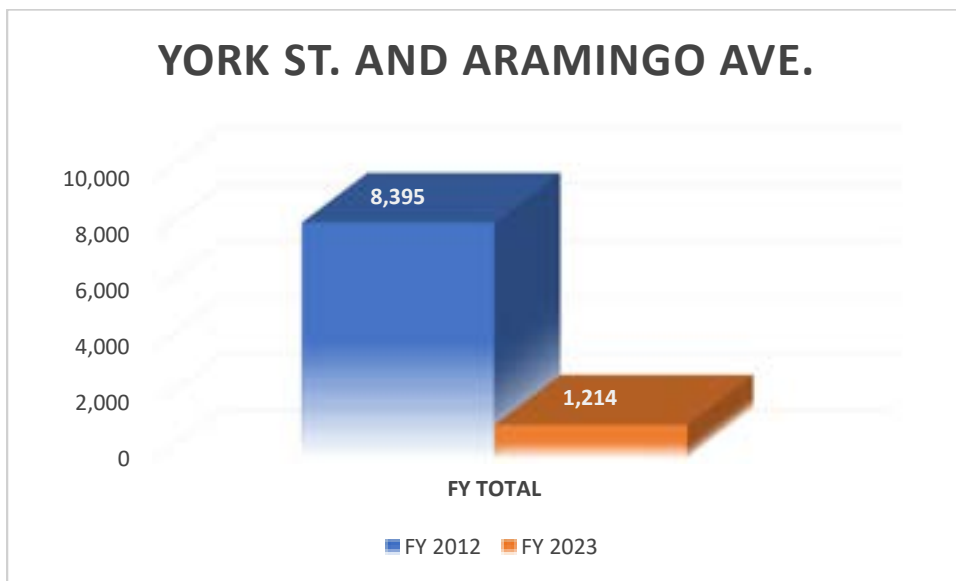
Intersection Violation Data					
Aramingo Ave. & Castor Ave.	1075-1078		Aramingo Ave. & Castor Ave.	1075-1078	
FY 2011			FY 2012		
			4/1-4/30	1,243	warning phase 1 camera 12/2/11
			5/1-5/31	177	1 camera 12/9/11 2 cameras 6/16/11
			6/1-6/30	184	
			7/1-7/30	239	
			8/1-8/31	231	
			9/1-9/30	220	
			10/1-10/31	203	
			11/1-11/30	89	
			12/1-12/31	527	
1/1-1/31/11	1,404	warning phase	1/1-1/31/12	650	
2/1-2/28	1,195	warning phase	2/1-2/29	673	
3/1-3/31	1,570	under construction	3/1-3/31	757	
FY TOTAL	4,169		FY TOTAL	5,193	
FY 2013			FY 2014		
4/1-4/30	874		4/1-4/30	506	
5/1-5/31	627		5/1-5/31	478	
6/1-6/30	605		6/1-6/30	520	
7/1-7/31	654		7/1-7/31	536	
8/1-8/31	703		8/1-8/31	555	
9/1-9/30	500		9/1-9/30	606	
10/1-10/31	413		10/1-10/31	645	
11/1-11/30	458		11/1-11/30	581	
12/1-12/31	425		12/1-12/31	596	
1/1-1/31/13	377		1/1-1/31/14	440	
2/1-2/28	399		2/1-2/28	494	
3/1-3/31	463		3/1-3/31	695	
FY TOTAL	6,498		FY TOTAL	6,652	
FY 2015			FY 2016		
4/1-4/30	592		4/1-4/30	413	
5/1-5/31	472		5/1-5/31	578	
6/1-6/30	116		6/1-6/30	533	
7/1-7/30	309		7/1/7/31	548	
8/1-8/31	524		8/1-8/31	522	
9/1-9/30	263		9/1-9/30	498	
10/1-10/31	311		10/1-10/31	642	
11/1-11/30	283		11/1-11/30	642	
12/1-12/31	286		12/1-12/31	634	
1/1-1/31/15	269		1/1-1/31/16	452	
2/1-2/28	268		2/1-2/29	537	
3/1-3/31	355		3/1-3/31	473	
FY TOTAL	4,048		FY TOTAL	6,472	

<u>Aramingo Ave. & Castor Ave.</u>	1075-1078		<u>Aramingo Ave. & Castor Ave.</u>	1075-1078	
FY 2017			FY 2018		
4/1-4/30	611		4/1-4/30	447	
5/1-5/31	571		5/1-5/31	426	
6/1-6/30	607		6/1-6/30	451	
7/1-7/31	835		7/1-7/31	392	
8/1-8/31	777		8/1-8/31	462	
9/1-9/30	668		9/1-9/30	428	
10/1-10/31	583		10/1-10/31	442	
11/1-11/30	537		11/1-11/30	394	
12/1-12/31	474		12/1-12/31	423	
1/1-1/31/17	327		1/1-1/31/18	305	
2/1-2/28	402		2/1-2/28	279	
3/1-3/31	406		3/1-3/31	392	
FY TOTAL	6,798		FY TOTAL	4,841	
FY 2019			FY 2020		
4/1-4/30	412		4/1-4/30	325	
5/1-5/31	472		5/1-5/31	340	
6/1-6/30	462		6/1-6/30	364	
7/1-7/31	455		7/1-7/31	428	
8/1-8/31	505		8/1-8/31	447	
9/1-9/30	427		9/1-9/30	413	
10/1-10/31	406		10/1-10/31	462	
11/1-11/30	392		11/1-11/30	409	
12/1-12/31	317		12/1-12/31	417	
1/1-1/31/19	270		1/1-1/31/20	305	
2/1-2/28	289		2/1-2/28	367	
3/1-3/31	284		3/1-3/31	372	
FY TOTAL	4,691		FY TOTAL	4,649	
FY 2021			FY 2022		
4/1-4/30	426		4/1-4/30	748	
5/1-5/31	548		5/1-5/31	787	
6/1-6/30	535		6/1-6/30	721	
7/1-7/31	821		7/1-7/31	746	
8/1-8/31	736		8/1-8/31	663	
9/1-9/30	712		9/1-9/30	750	
10/1-10/31	663		10/1-10/31	683	
11/1-11/30	518		11/1-11/30	724	
12/1-12/31	472		12/1-12/31	859	
1/1-1/31/21	405		1/1-1/31/22	630	
2/1-2/28	395		2/1-2/28	596	
3/1-3/31	511		3/1-3/31	706	
FY TOTAL	6,742		FY TOTAL	8,613	

<u>Aramingo Ave. & Castor Ave.</u>	<u>1075-1078</u>		<u>Aramingo Ave. & Castor Ave.</u>	<u>1075-1078</u>	
FY 2023					
4/1-4/30	756				
5/1-5/31	664				
6/1-6/30	705				
7/1-7/31	712				
8/1-8/31	796				
9/1-9/30	731				
10/1-10/31	711				
11/1-11/30	907				
12/1-12/31	825				
1/1-1/31/23	905				
2/1-2/28	913				
3/1-3/31	1,104				
FY TOTAL	9,729				

York Street and Aramingo Avenue

Date of Installation – January 1, 2011



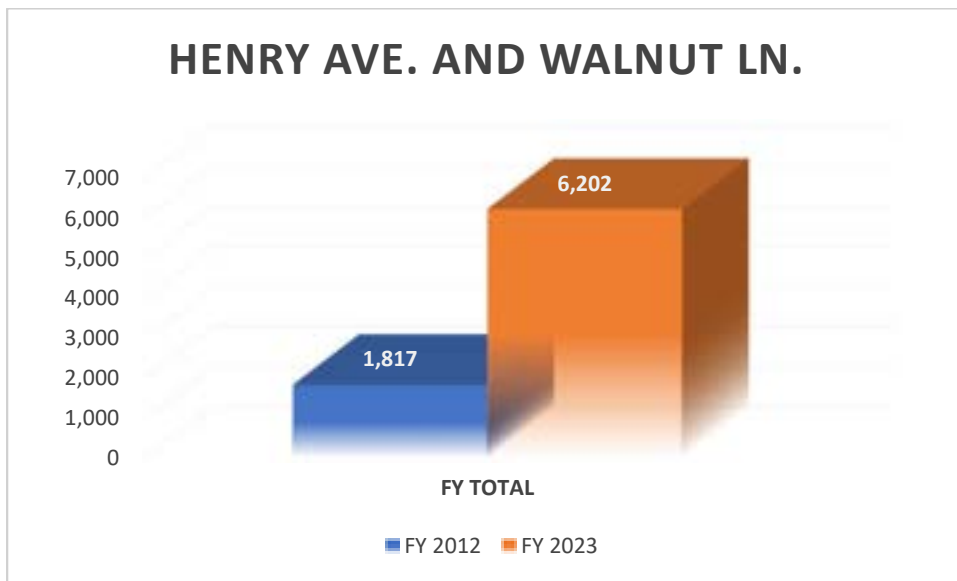
Intersection Violation Data					
York St. & Aramingo Ave.	1079-1081		York St. & Aramingo Ave.	1079-1081	
FY 2011			FY 2012		
			4/1-4/30	411	construction
			5/1-5/31	673	road closures
			6/1-6/30	703	
			7/1-7/30	718	
			8/1-8/31	690	
			9/1-9/30	687	
			10/1-10/31	765	
			11/1-11/30	831	
			12/1-12/31	806	
1/1-1/31/11	513	warning phase	1/1-1/31/12	578	
2/1-2/28	540	warning phase	2/1-2/29	704	
3/1-3/31	428	until 5/18/11	3/1-3/31	829	
FY TOTAL	1,481		FY TOTAL	8,395	
FY 2013			FY 2014		
4/1-4/30	861		4/1-4/30	750	
5/1-5/31	1,071		5/1-5/31	743	
6/1-6/30	924		6/1-6/30	772	
7/1-7/31	331		7/1-7/31	715	
8/1-8/31	472		8/1-8/31	897	
9/1-9/30	765		9/1-9/30	1,089	
10/1-10/31	645		10/1-10/31	954	
11/1-11/30	684		11/1-11/30	782	
12/1-12/31	529		12/1-12/31	728	
1/1-1/31/13	419		1/1-1/31/14	624	
2/1-2/28	388		2/1-2/28	567	
3/1-3/31	538		3/1-3/31	543	
FY TOTAL	7,627		FY TOTAL	9,164	
FY 2015			FY 2016		
4/1-4/30	425		4/1-4/30	694	
5/1-5/31	296		5/1-5/31	772	
6/1-6/30	424		6/1-6/30	769	
7/1-7/30	433		7/1/7/31	744	
8/1-8/31	524		8/1-8/31	739	
9/1-9/30	495		9/1-9/30	695	
10/1-10/31	522		10/1-10/31	945	
11/1-11/30	492		11/1-11/30	623	
12/1-12/31	471		12/1-12/31	652	
1/1-1/31/15	340		1/1-1/31/16	523	
2/1-2/28	437		2/1-2/29	899	
3/1-3/31	610		3/1-3/31	473	
FY TOTAL	5,469		FY TOTAL	8,528	

York St. & Aramingo Ave.	1079-1081		York St. & Aramingo Ave.	1079-1081
FY 2017			FY 2018	
4/1-4/30	939		4/1-4/30	854
5/1-5/31	963		5/1-5/31	858
6/1-6/30	942		6/1-6/30	711
7/1-7/31	1,052		7/1-7/31	728
8/1-8/31	1,169		8/1-8/31	823
9/1-9/30	1,067		9/1-9/30	837
10/1-10/31	980		10/1-10/31	802
11/1-11/30	974		11/1-11/30	901
12/1-12/31	1,030		12/1-12/31	1,096
1/1-1/31/17	859		1/1-1/31/18	960
2/1-2/28	711		2/1-2/28	854
3/1-3/31	803		3/1-3/31	1,006
FY TOTAL	11,489		FY TOTAL	10,430
FY 2019			FY 2020	
4/1-4/30	1,062		4/1-4/30	0*
5/1-5/31	1,123		5/1-5/31	0*
6/1-6/30	1,102		6/1-6/30	0*
7/1-7/31	1,167		7/1-7/31	0*
8/1-8/31	1,055		8/1-8/31	0*
9/1-9/30	1,129		9/1-9/30	0*
10/1-10/31	1,030		10/1-10/31	0*
11/1-11/30	400		11/1-11/30	0*
12/1-12/31	0*		12/1-12/31	0*
1/1-1/31/19	0*		1/1-1/31/20	0*
2/1-2/29	0*		2/1-2/28	0*
3/1-3/31	0*		3/1-3/31	0*
FY TOTAL	8,068		FY TOTAL	0
*Intersection removed for construction 11/14/2018				
FY 2021			FY 2022	
4/1-4/30	0*		4/1-4/30	0*
5/1-5/31	0*		5/1-5/31	0*
6/1-6/30	0*		6/1-6/30	0*
7/1-7/31	0*		7/1-7/31	0*
8/1-8/31	0*		8/1-8/31	0*
9/1-9/30	0*		9/1-9/30	0*
10/1-10/31	0*		10/1-10/31	0*
11/1-11/30	0*		11/1-11/30	0*
12/1-12/31	0*		12/1-12/31	0*
1/1-1/31/21	0*		1/1-1/31/22	0*
2/1-2/28	0*		2/1-2/28	0*
3/1-3/31	0*		3/1-3/31	0*
FY TOTAL	0		FY TOTAL	0

<u>York St. & Aramingo Ave.</u>	<u>1079-1081</u>		<u>York St. & Aramingo Ave.</u>	<u>1079-1081</u>	
FY 2023					
4/1-4/30	0*				
5/1-5/31	0*				
6/1-6/30	0*				
7/1-7/31	0*				
8/1-8/31	0*				
9/1-9/30	0*				
10/1-10/31	0*				
11/1-11/30	0*				
12/1-12/31	0*				
1/1-1/31/21	0*				
2/1-2/28	0*				
3/1-3/31	1,214				
FY TOTAL	1,214				

Henry Avenue and Walnut Lane

Date of Installation – September 13, 2010



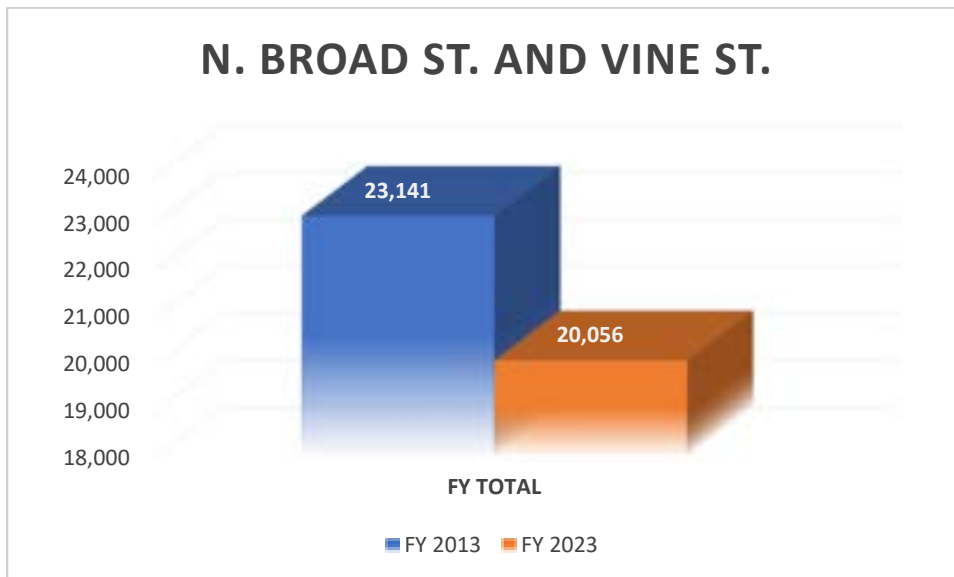
Intersection Violation Data			
Henry Ave. & Walnut Lane	1082-1085		Henry Ave. & Walnut Lane 1082-1085
FY 2011			FY 2012
			4/1-4/30
			5/1-5/31
			6/1-6/30
			7/1-7/30
			8/1-8/31
9/13-9/30/10	184	warning phase	9/1-9/30
10/1-10/31	292	warning phase	10/1-10/31
11/1-11/30	176		11/1-11/30
12/1-12/31	157		12/1-12/31
1/1-1/31/11	138		1/1-1/31/12
2/1-2/28	135		2/1-2/29
3/1-3/31	154		3/1-3/31
FY TOTAL	1,236		FY TOTAL
			1,817
FY 2013			FY 2014
4/1-4/30	156		4/1-4/30
5/1-5/31	127		5/1-5/31
6/1-6/30	152		6/1-6/30
7/1-7/31	133		7/1-7/31
8/1-8/31	143		8/1-8/31
9/1-9/30	185		9/1-9/30
10/1-10/31	241		10/1-10/31
11/1-11/30	219		11/1-11/30
12/1-12/31	177		12/1-12/31
1/1-1/31/13	155		1/1-1/31/14
2/1-2/28	101		2/1-2/28
3/1-3/31	133		3/1-3/31
FY TOTAL	1,922		FY TOTAL
			2,676
FY 2015			FY 2016
4/1-4/30	233		4/1-4/30
5/1-5/31	220		5/1-5/31
6/1-6/30	216		6/1-6/30
7/1-7/30	124		7/1-7/31
8/1-8/31	207		8/1-8/31
9/1-9/30	283		9/1-9/30
10/1-10/31	322		10/1-10/31
11/1-11/30	310		11/1-11/30
12/1-12/31	325		12/1-12/31
1/1-1/31/15	220		1/1-1/31/16
2/1-2/28	192		2/1-2/29
3/1-3/31	280		3/1-3/31
FY TOTAL	2,932		FY TOTAL
			3,640

<i>Henry Ave. & Walnut Lane</i>	1082-1085		<i>Henry Ave. & Walnut Lane</i>	1082-1085	
FY 2017			FY 2018		
4/1-4/30	343		4/1-4/30	315	
5/1-5/31	340		5/1-5/31	335	
6/1-6/30	303		6/1-6/30	262	
7/1-7/31	305		7/1-7/31	339	
8/1-8/31	317		8/1-8/31	337	
9/1-9/30	336		9/1-9/30	345	
10/1-10/31	363		10/1-10/31	369	
11/1-11/30	335		11/1-11/30	423	
12/1-12/31	308		12/1-12/31	438	
1/1-1/31/17	244		1/1-1/31/18	355	
2/1-2/28	228		2/1-2/28	320	
3/1-3/31	231		3/1-3/31	294	
FY TOTAL	3,653		FY TOTAL	4,132	
FY 2019			FY 2020		
4/1-4/30	385		4/1-4/30	355	
5/1-5/31	406		5/1-5/31	395	
6/1-6/30	421		6/1-6/30	398	
7/1-7/31	412		7/1-7/31	408	
8/1-8/31	470		8/1-8/31	387	
9/1-9/30	458		9/1-9/30	385	
10/1-10/31	485		10/1-10/31	477	
11/1-11/30	392		11/1-11/30	432	
12/1-12/31	290		12/1-12/31	354	
1/1-1/31/19	224		1/1-1/31/20	349	
2/1-2/29	236		2/1-2/28	321	
3/1-3/31	283		3/1-3/31	325	
FY TOTAL	4,462		FY TOTAL	4,586	
FY 2021			FY 2022		
4/1-4/30	237		4/1-4/30	389	
5/1-5/31	264		5/1-5/31	439	
6/1-6/30	325		6/1-6/30	495	
7/1-7/31	413		7/1-7/31	552	
8/1-8/31	350		8/1-8/31	550	
9/1-9/30	312		9/1-9/30	710	
10/1-10/31	387		10/1-10/31	597	
11/1-11/30	313		11/1-11/30	591	
12/1-12/31	294		12/1-12/31	480	
1/1-1/31/21	280		1/1-1/31/22	369	
2/1-2/28	289		2/1-2/28	414	
3/1-3/31	371		3/1-3/31	511	
FY TOTAL	3,835		FY TOTAL	6,097	

<u>Henry Ave. & Walnut Lane</u>	<u>1082-1085</u>		<u>Henry Ave. & Walnut Lane</u>	<u>1082-1085</u>	
FY 2023					
4/1-4/30	632				
5/1-5/31	552				
6/1-6/30	529				
7/1-7/31	427				
8/1-8/31	426				
9/1-9/30	132				
10/1-10/31	130				
11/1-11/30	690				
12/1-12/31	593				
1/1-1/31/23	638				
2/1-2/28	668				
3/1-3/31	785				
FY TOTAL	6,202				

North Broad Street and Vine Street

Date of Installation – October 1, 2011



Intersection Violation Data			
<u>N. Broad St. & Vine St.</u>	1086-1090		<u>N. Broad St. & Vine St.</u>
FY 2012			FY 2013
			4/1-4/30
			5/1-5/31
			6/1-6/30
			7/1-7/31
			8/1-8/31
			9/1-9/30
10/1-10/31	2,206	warning phase	10/1-10/31
11/1-11/30	1,622	warning phase	11/1-11/30
12/1-12/31	1,330	up to 12/2/11	12/1-12/31
1/1-1/31/12	897		1/1-1/31/13
2/1-2/29	880		2/1-2/28
3/1-3/31	965		3/1-3/31
FY TOTAL	7,900		FY TOTAL
			23,141
FY 2014			FY 2015
4/1-4/30	1,822		4/1-4/30
5/1-5/31	1,266		5/1-5/31
6/1-6/30	1,643		6/1-6/30
7/1-7/31	1,436		7/1-7/31
8/1-8/31	1,419		8/1-8/31
9/1-9/30	1,557		9/1-9/30
10/1-10/31	1,415		10/1-10/31
11/1-11/30	1,123		11/1-11/30
12/1-12/31	942		12/1-12/31
1/1-1/31/14	786		1/1-1/31/15
2/1-2/28	976		2/1-2/28
3/1-3/31	1,310		3/1-3/31
FY TOTAL	15,695		FY TOTAL
			5,146
FY 2016			FY 2017
4/1-4/30	773		4/1-4/30
5/1-5/31	831		5/1-5/31
6/1-6/30	721		6/1-6/30
7/1-7/31	531		7/1-7/31
8/1-8/31	554		8/1-8/31
9/1-9/30	558		9/1-9/30
10/1-10/31	587		10/1-10/31
11/1-11/30	502		11/1-11/30
12/1-12/31	545		12/1-12/31
1/1-1/31/16	517		1/1-1/31/17
2/1-2/29	530		2/1-2/28
3/1-3/31	578		3/1-3/31
FY TOTAL	7,227		FY TOTAL
			13,144

<i>N. Broad St. & Vine St.</i>	1086-1090		<i>N. Broad St. & Vine St.</i>	1086-1090
FY 2018			FY 2019	
4/1-4/30	1,432		4/1-4/30	1,173
5/1-5/31	1,419		5/1-5/31	1,285
6/1-6/30	1,463		6/1-6/30	1,342
7/1-7/31	1,317		7/1-7/31	1,329
8/1-8/31	1,423		8/1-8/31	1,446
9/1-9/30	1,168		9/1-9/30	1,371
10/1-10/31	1,256		10/1-10/31	1,218
11/1-11/30	1,311		11/1-11/30	1,126
12/1-12/31	1,037		12/1-12/31	966
1/1-1/31/18	1,032		1/1-1/31/19	960
2/1-2/28	958		2/1-2/29	895
3/1-3/31	1,181		3/1-3/31	1,131
FY TOTAL	14,997		FY TOTAL	14,242
FY 2020			FY 2021	
4/1-4/30	1,164		4/1-4/30	700
5/1-5/31	1,251		5/1-5/31	1,053
6/1-6/30	1,223		6/1-6/30	1,429
7/1-7/31	1,202		7/1-7/31	2,002
8/1-8/31	1,502		8/1-8/31	2,105
9/1-9/30	1,397		9/1-9/30	1,821
10/1-10/31	1,423		10/1-10/31	1,749
11/1-11/30	1,281		11/1-11/30	1,525
12/1-12/31	1,370		12/1-12/31	1,319
1/1-1/31/20	1,148		1/1-1/31/21	1,354
2/1-2/28	1,162		2/1-2/28	1,248
3/1-3/31	1,010		3/1-3/31	1,714
FY TOTAL	15,133		FY TOTAL	18,019
FY 2022			FY 2023	
4/1-4/30	1,777		4/1-4/30	1,964
5/1-5/31	1,955		5/1-5/31	1,774
6/1-6/30	2,071		6/1-6/30	1,991
7/1-7/31	2,315		7/1-7/31	1,936
8/1-8/31	2,032		8/1-8/31	1,825
9/1-9/30	1,925		9/1-9/30	1,587
10/1-10/31	1,879		10/1-10/31	366
11/1-11/30	1,814		11/1-11/30	983
12/1-12/31	1,754		12/1-12/31	1,566
1/1-1/31/22	1,509		1/1-1/31/21	1,841
2/1-2/28	1,659		2/1-2/28	1,983
3/1-3/31	1,957		3/1-3/31	2,240
FY TOTAL	22,647		FY TOTAL	20,056

Island Avenue and Lindbergh Boulevard

Date of Installation – December 1, 2011

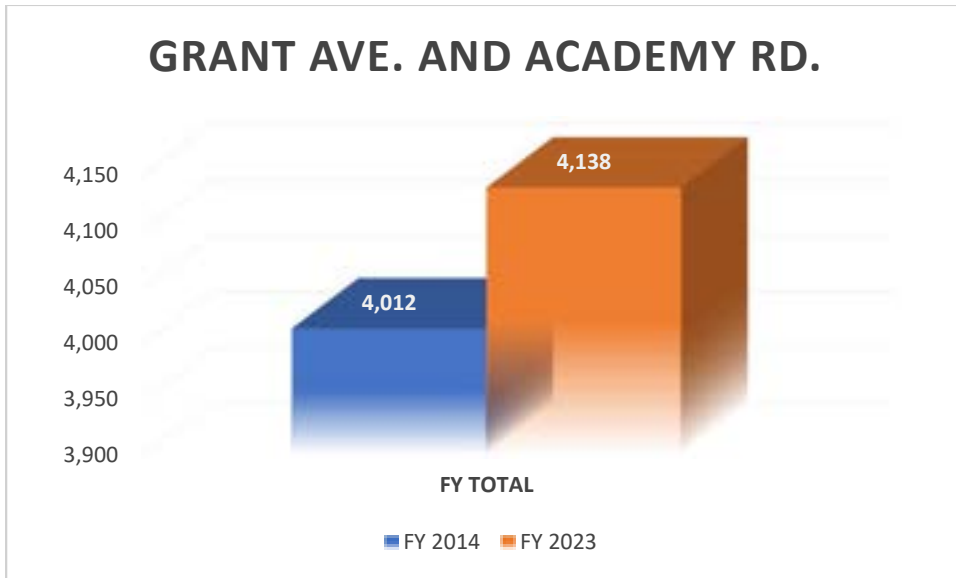


Intersection Violation Data					
Island Ave. & Lindbergh Blvd.	1091-1096		Island Ave. & Lindbergh Blvd.	1091-1096	
FY 2012			FY 2013		
			4/1-4/13	3,005	warning phase
			4/14-4/30	3,551	
			5/1-5/31	5,539	
			6/1-6/30	2,122	
			7/1-7/31	938	
			8/1-8/31	1,150	
			9/1-9/30	746	
			10/1-10/31	525	
			11/1-11/30	564	
12/1-12/31	4,496	warning phase	12/1-12/31	502	
1/1-1/31/12	5,426	warning phase	1/1-1/31/13	403	
2/1-2/29	5,503	warning phase	2/1-2/28	388	
3/1-3/31	6,996	warning phase	3/1-3/31	576	
FY TOTAL	22,421	up to 4/13/12	FY TOTAL	20,009	
		lack of signage			
FY 2014			FY 2015		
4/1-4/30	605		4/1-4/30	794	
5/1-5/31	753		5/1-5/31	491	
6/1-6/30	789		6/1-6/30	526	
7/1-7/31	789		7/1-7/31	509	
8/1-8/31	881		8/1-8/31	483	
9/1-9/30	927		9/1-9/30	872	
10/1-10/31	849		10/1-10/31	537	
11/1-11/30	778		11/1-11/30	511	
12/1-12/31	706		12/1-12/31	532	
1/1-1/31/14	549		1/1-1/31/15	452	
2/1-2/28	611		2/1-2/28	477	
3/1-3/31	766		3/1-3/31	636	
FY TOTAL	9,003		FY TOTAL	6,820	
FY 2016			FY 2017		
4/1-4/30	642		4/1-4/30	808	
5/1-5/31	769		5/1-5/31	804	
6/1-6/30	660		6/1-6/30	806	
7/1-7/31	673		7/1-7/31	925	
8/1-8/31	434		8/1-8/31	909	
9/1-9/30	478		9/1-9/30	906	
10/1-10/31	714		10/1-10/31	777	
11/1-11/30	561		11/1-11/30	807	
12/1-12/31	610		12/1-12/31	745	
1/1-1/31/16	509		1/1-1/31/17	651	
2/1-2/29	535		2/1-2/28	705	
3/1-3/31	559		3/1-3/31	720	
FY TOTAL	7,144		FY TOTAL	9,563	

<i>Island Ave. & Lindbergh Blvd.</i>	1091-1096		<i>Island Ave. & Lindbergh Blvd.</i>	1091-1096	
FY 2018			FY 2019		
4/1-4/30	774		4/1-4/30	780	
5/1-5/31	827		5/1-5/31	775	
6/1-6/30	823		6/1-6/30	872	
7/1-7/31	818		7/1-7/31	923	
8/1-8/31	782		8/1-8/31	898	
9/1-9/30	705		9/1-9/30	750	
10/1-10/31	718		10/1-10/31	640	
11/1-11/30	662		11/1-11/30	571	
12/1-12/31	700		12/1-12/31	512	
1/1-1/31/18	431		1/1-1/31/19	429	
2/1-2/28	519		2/1-2/29	437	
3/1-3/31	815		3/1-3/31	601	
FY TOTAL	8,574		FY TOTAL	8,188	
FY 2020			FY 2021		
4/1-4/30	574		4/1-4/30	454	
5/1-5/31	669		5/1-5/31	630	
6/1-6/30	761		6/1-6/30	874	
7/1-7/31	774		7/1-7/31	1,040	
8/1-8/31	691		8/1-8/31	1,161	
9/1-9/30	566		9/1-9/30	815	
10/1-10/31	727		10/1-10/31	759	
11/1-11/30	688		11/1-11/30	687	
12/1-12/31	621		12/1-12/31	714	
1/1-1/31/20	541		1/1-1/31/21	642	
2/1-2/28	548		2/1-2/28	579	
3/1-3/31	575		3/1-3/31	876	
FY TOTAL	7,735		FY TOTAL	9,231	
FY 2022			FY 2023		
4/1-4/30	905		4/1-4/30	737	
5/1-5/31	941		5/1-5/31	724	
6/1-6/30	981		6/1-6/30	780	
7/1-7/31	1,141		7/1-7/31	727	
8/1-8/31	1,001		8/1-8/31	761	
9/1-9/30	923		9/1-9/30	730	
10/1-10/31	871		10/1-10/31	556	
11/1-11/30	727		11/1-11/30	0	
12/1-12/31	720		12/1-12/31	273	
1/1-1/31/22	552		1/1-1/31/23	643	
2/1-2/28	586		2/1-2/28	735	
3/1-3/31	681		3/1-3/31	797	
FY TOTAL	10,029		FY TOTAL	7,463	

Grant Avenue and Academy Road

Date of Installation – October 19, 2012

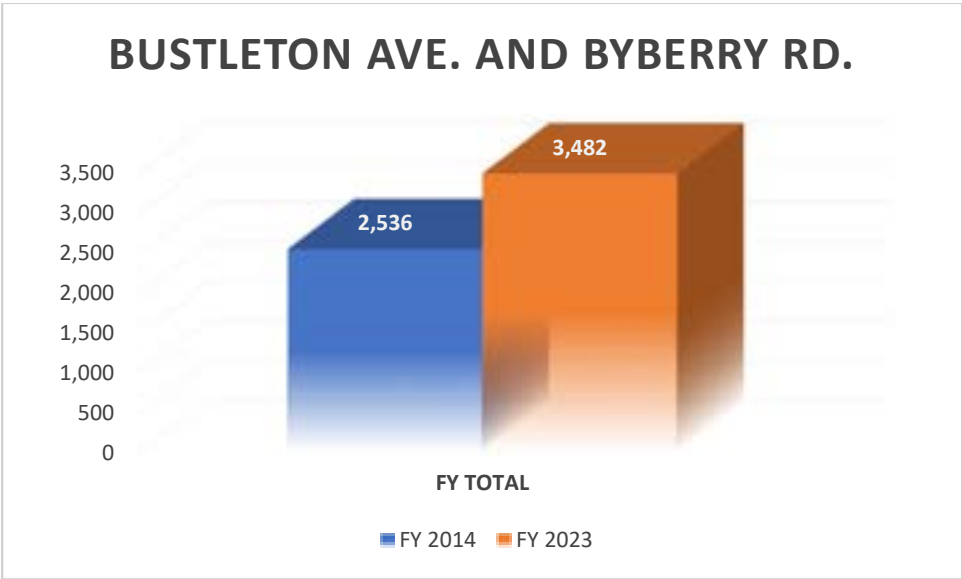


Intersection Violation Data				
Grant Ave. & Academy Rd.	1097-1100		Grant Ave. & Academy Rd.	1097-1100
FY 2013			FY 2014	
			4/1-4/30	122
			5/1-5/31	156
			6/1-6/30	462
			7/1-7/31	373
			8/1-8/31	407
10/19-10/31/12	103	warning phase	9/1-9/30	379
11/1-11/30	402	warning phase	10/1-10/31	427
12/1-12/18	200	warning phase	11/1-11/30	403
12/19-12/31	128		12/1-12/31	335
1/1-1/31/13	208		1/1-1/31/14	305
2/1-2/28	207		2/1-2/28	252
3/1-3/31	157		3/1-3/31	391
FY TOTAL	1,405		FY TOTAL	4,012
FY 2015			FY 2016	
4/1-4/30	457		4/1-4/30	270
5/1-5/31	428		5/1-5/31	225
6/1-6/30	631		6/1-6/30	183
7/1-7/30	147		7/1-7/31	255
8/1-8/30	326		8/1-8/31	313
9/1-9/30	176		9/1-9/30	370
10/1-10/31	296		10/1-10/31	380
11/1-11/30	239		11/1-11/30	365
12/1-12/31	258		12/1-12/31	347
1/1-1/31/15	237		1/1-1/31/16	345
2/1-2/28	223		2/1-2/29	350
3/1-3/31	273		3/1-3/31	351
FY TOTAL	3,691		FY TOTAL	3,754
FY 2017			FY 2018	
4/1-4/30	362		4/1-4/30	439
5/1-5/31	505		5/1-5/31	435
6/1-6/30	688		6/1-6/30	439
7/1-7/31	820		7/1-7/31	384
8/1-8/31	483		8/1-8/31	357
9/1-9/30	538		9/1-9/30	451
10/1-10/31	459		10/1-10/31	342
11/1-11/30	429		11/1-11/30	390
12/1-12/31	421		12/1-12/31	334
1/1-1/31/17	306		1/1-1/31/18	271
2/1-2/28	303		2/1-2/28	262
3/1-3/31	377		3/1-3/31	332
FY TOTAL	5,691		FY TOTAL	4,436

Grant Ave. & Academy Rd. 1097-1100		Grant Ave. & Academy Rd. 1097-1100	
FY 2019		FY 2020	
4/1-4/30	385	4/1-4/30	252
5/1-5/31	313	5/1-5/31	235
6/1-6/30	321	6/1-6/30	245
7/1-7/31	405	7/1-7/31	310
8/1-8/31	445	8/1-8/31	379
9/1-9/30	425	9/1-9/30	267
10/1-10/31	314	10/1-10/31	305
11/1-11/30	266	11/1-11/30	314
12/1-12/31	228	12/1-12/31	311
1/1-1/31/19	205	1/1-1/31/20	248
2/1-2/29	194	2/1-2/28	247
3/1-3/31	225	3/1-3/31	175
FY TOTAL	3,726	FY TOTAL	3,288
FY 2021		FY 2022	
4/1-4/30	125	4/1-4/30	268
5/1-5/31	164	5/1-5/31	303
6/1-6/30	219	6/1-6/30	277
7/1-7/31	215	7/1-7/31	275
8/1-8/31	225	8/1-8/31	306
9/1-9/30	289	9/1-9/30	310
10/1-10/31	300	10/1-10/31	326
11/1-11/30	259	11/1-11/30	329
12/1-12/31	400	12/1-12/31	329
1/1-1/31/21	150	1/1-1/31/22	293
2/1-2/28	263	2/1-2/28	285
3/1-3/31	224	3/1-3/31	298
FY TOTAL	2,833	FY TOTAL	3,599
FY 2023			
4/1-4/30	307		
5/1-5/31	266		
6/1-6/30	269		
7/1-7/31	309		
8/1-8/31	356		
9/1-9/30	455		
10/1-10/31	0		
11/1-11/30	0		
12/1-12/31	0		
1/1-1/31/21	648		
2/1-2/28	982		
3/1-3/31	546		
FY TOTAL	4,138		

Bustleton Avenue and Byberry Road

Date of Installation – October 19, 2012

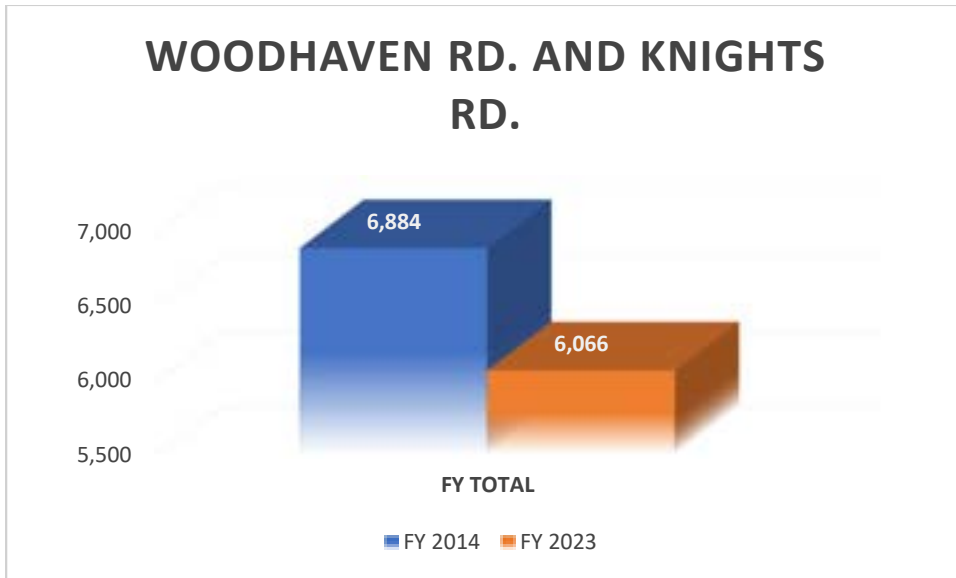


Intersection Violation Data				
Bustleton Ave. & Byberry Rd.	1101-1104		Bustleton Ave. & Byberry Rd.	1101-1104
FY 2013			FY 2014	
			4/1-4/30	234
			5/1-5/31	199
			6/1-6/30	269
			7/1-7/31	273
			8/1-8/31	221
10/19-10/31/12	136	warning phase	9/1-9/30	176
11/1-11/30	360	warning phase	10/1-10/31	217
12/1-12/17	139	warning phase	11/1-11/30	237
12/18-12/31	67		12/1-12/31	174
1/1-1/31/13	179		1/1-1/31/14	144
2/1-2/28	183		2/1-2/28	192
3/1-3/31	246		3/1-3/31	200
FY TOTAL	1,310		FY TOTAL	2,536
FY 2015			FY 2016	
4/1-4/30	213		4/1-4/30	365
5/1-5/31	228		5/1-5/31	362
6/1-6/30	177		6/1-6/30	181
7/1-7/30	13		7/1-7/31	379
8/1-8/31	0		8/1-8/31	367
9/1-9/30	0		9/1-9/30	386
10/1-10/31	378		10/1-10/31	443
11/1-11/30	217		11/1-11/30	383
12/1-12/31	336		12/1-12/31	387
1/1-1/31/15	218		1/1-1/31/16	254
2/1-2/23	452		2/1-2/29	245
3/1-3/31	285		3/1-/31	278
FY TOTAL	2,517		FY TOTAL	4,030
FY 2017			FY 2018	
4/1-4/30	355		4/1-4/30	546
5/1-5/31	252		5/1-5/31	442
6/1-6/30	467		6/1-6/30	541
7/1-7/31	724		7/1-7/31	499
8/1-8/31	714		8/1-8/31	753
9/1-9/30	626		9/1-9/30	535
10/1-10/31	549		10/1-10/31	696
11/1-11/30	480		11/1-11/30	611
12/1-12/31	520		12/1-12/31	520
1/1-1/31/17	335		1/1-1/31/18	426
2/1-2/28	375		2/1-2/28	407
3/1-/31	477		3/1-/31	519
FY TOTAL	5,874		FY TOTAL	6,495

<i>Bustleton Ave. & Byberry Rd.</i>	1101-1104		<i>Bustleton Ave. & Byberry Rd.</i>	1101-1104	
FY 2019			FY 2020		
4/1-4/30	622		4/1-4/30	480	
5/1-5/31	744		5/1-5/31	438	
6/1-6/30	728		6/1-6/30	548	
7/1-7/31	600		7/1-7/31	582	
8/1-8/31	616		8/1-8/31	578	
9/1-9/30	601		9/1-9/30	538	
10/1-10/31	533		10/1-10/31	744	
11/1-11/30	442		11/1-11/30	630	
12/1-12/31	387		12/1-12/31	551	
1/1-1/31/19	378		1/1-1/31/20	386	
2/1-2/29	349		2/1-2/28	407	
3/1-3/31	410		3/1-3/31	282	
FY TOTAL	6,410		FY TOTAL	6,164	
FY 2021			FY 2022		
4/1-4/30	169		4/1-4/30	504	
5/1-5/31	316		5/1-5/31	576	
6/1-6/30	423		6/1-6/30	568	
7/1-7/31	479		7/1-7/31	574	
8/1-8/31	432		8/1-8/31	562	
9/1-9/30	441		9/1-9/30	533	
10/1-10/31	445		10/1-10/31	457	
11/1-11/30	375		11/1-11/30	402	
12/1-12/31	340		12/1-12/31	460	
1/1-1/31/21	356		1/1-1/31/22	310	
2/1-2/28	273		2/1-2/28	337	
3/1-3/31	449		3/1-3/31	396	
FY TOTAL	4,498		FY TOTAL	5,679	
FY 2023					
4/1-4/30	445				
5/1-5/31	453				
6/1-6/30	402				
7/1-7/31	512				
8/1-8/31	452				
9/1-9/30	429				
10/1-10/31	125				
11/1-11/30	17				
12/1-12/31	0				
1/1-1/31/21	269				
2/1-2/28	211				
3/1-3/31	167				
FY TOTAL	3,482				

Knights Road and Woodhaven Road

Date of Installation – October 29, 2012

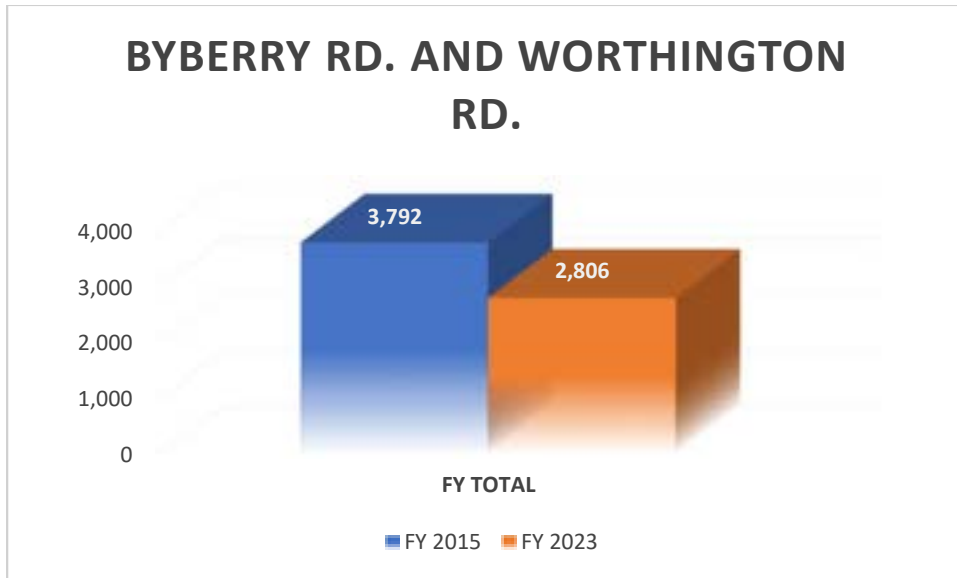


Intersection Violation Data				
Woodhaven Rd. & Knights Rd.	1105-1108		Woodhaven Rd. & Knights Rd.	1105-1108
FY 2013			FY 2014	
			4/1-4/30	273
			5/1-5/31	361
			6/1-6/30	403
			7/1-7/31	570
			8/1-8/31	671
10/29-10/31/12	415	warning phase	9/1-9/30	702
11/1-11/30	948	warning phase	10/1-10/31	657
12/1-12/17	403	warning phase	11/1-11/30	740
12/18-12/31	419	warning phase	12/1-12/31	699
1/1-1/31/13	591		1/1-1/31/14	551
2/1-2/28	583		2/1-2/28	557
3/1-3/31	242		3/1-3/31	700
FY TOTAL	3,601		FY TOTAL	6,884
FY 2015			FY 2016	
4/1-4/30	607		4/1-4/30	813
5/1-5/31	399		5/1-5/31	906
6/1-6/30	311		6/1-6/30	886
7/1-7/31	745		7/1-7/31	936
8/1-8/31	670		8/1-8/31	891
9/1-9/30	660		9/1-9/30	857
10/1-10/31	709		10/1-10/31	1,020
11/1-11/30	695		11/1-11/30	921
12/1-12/31	805		12/1-12/31	1,018
1/1-1/31/15	683		1/1-1/31/6	882
2/1-2/28	663		2/1-2/29	1,000
3/1-3/31	863		3/1-3/31	978
FY TOTAL	7,810		FY TOTAL	11,108
FY 2017			FY 2018	
4/1-4/30	1,030		4/1-4/30	1,099
5/1-5/31	1,169		5/1-5/31	1,150
6/1-6/30	1,386		6/1-6/30	1,016
7/1-7/31	1,494		7/1-7/31	910
8/1-8/31	1,457		8/1-8/31	969
9/1-9/30	1,368		9/1-9/30	854
10/1-10/31	1,253		10/1-10/31	847
11/1-11/30	1,247		11/1-11/30	982
12/1-12/31	1,354		12/1-12/31	818
1/1-1/31/17	902		1/1-1/31/18	480
2/1-2/28	930		2/1-2/28	619
3/1-3/31	1,008		3/1-3/31	775
FY TOTAL	14,598		FY TOTAL	10,519

<u>Woodhaven Rd. & Knights Rd.</u>	1105-1108		<u>Woodhaven Rd. & Knights Rd.</u>	1105-1108	
FY 2019			FY 2020		
4/1-4/30	930		4/1-4/30	659	
5/1-5/31	858		5/1-5/31	679	
6/1-6/30	951		6/1-6/30	714	
7/1-7/31	887		7/1-7/31	730	
8/1-8/31	844		8/1-8/31	795	
9/1-9/30	807		9/1-9/30	731	
10/1-10/31	754		10/1-10/31	601	
11/1-11/30	795		11/1-11/30	779	
12/1-12/31	816		12/1-12/31	825	
1/1-1/31/19	537		1/1-1/31/20	639	
2/1-2/29	592		2/1-2/28	632	
3/1-3/31	674		3/1-3/31	603	
FY TOTAL	9,445		FY TOTAL	8,387	
FY 2021			FY 2022		
4/1-4/30	584		4/1-4/30	681	
5/1-5/31	578		5/1-5/31	813	
6/1-6/30	711		6/1-6/30	801	
7/1-7/31	898		7/1-7/31	804	
8/1-8/31	776		8/1-8/31	796	
9/1-9/30	722		9/1-9/30	769	
10/1-10/31	671		10/1-10/31	873	
11/1-11/30	618		11/1-11/30	724	
12/1-12/31	658		12/1-12/31	811	
1/1-1/31/21	569		1/1-1/31/22	555	
2/1-2/28	530		2/1-2/28	571	
3/1-3/31	698		3/1-3/31	718	
FY TOTAL	8,013		FY TOTAL	8,916	
FY 2023					
4/1-4/30	692				
5/1-5/31	608				
6/1-6/30	664				
7/1-7/31	669				
8/1-8/31	614				
9/1-9/30	699				
10/1-10/31	264				
11/1-11/30	0				
12/1-12/31	0				
1/1-1/31/21	198				
2/1-2/28	972				
3/1-3/31	686				
FY TOTAL	6,066				

Byberry Road and Worthington Road

Date of Installation – June 10, 2013

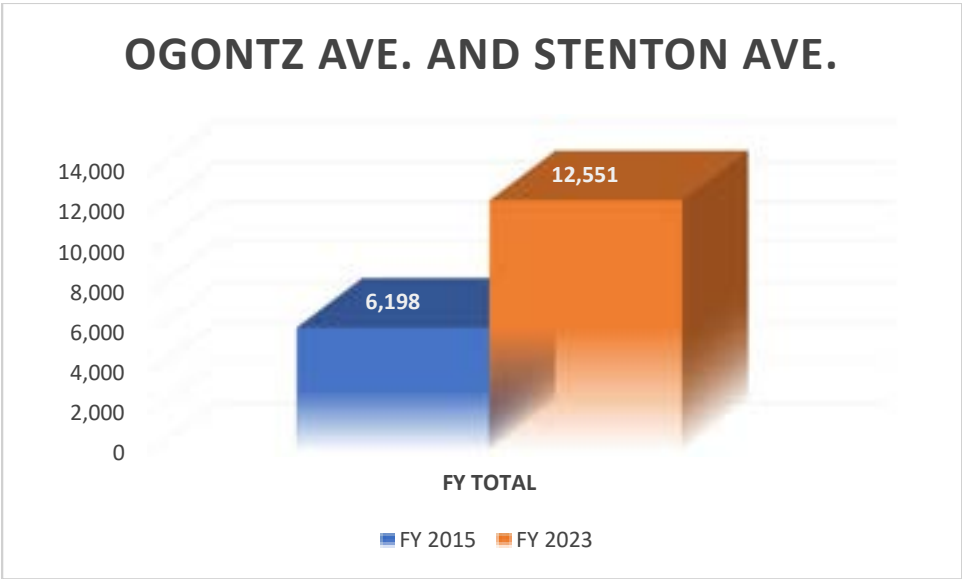


Intersection Violation Data			
Byberry Rd. & Worthington Rd.	1109-1111		Byberry Rd. & Worthington Rd.
FY 2014			FY 2015
			4/1-4/30
6/10-6/30/13	329	warning phase	5/1-5/31
7/1-7/24	407	warning phase	6/1-6/30
7/24-7/31/13	226		7/1-7/31
8/1-8/31	766		8/1-8/31
9/1-9/30	697		9/1-9/30
10/1-10/31	707		10/1-10/31
11/1-11/30	530		11/1-11/30
12/1-12/31	413		12/1-12/31
1/1-1/31/14	452		1/1-1/31/15
2/1-2/28	403		2/1-2/28
3/1-3/31	416		3/1-3/31
FY TOTAL	5,346		FY TOTAL
			3,792
FY 2016			FY 2017
4/1-4/30	336		4/1-4/30
5/1-5/31	357		5/1-5/31
6/1-6/30	356		6/1-6/30
7/1-7/31	352		7/1-7/31
8/1-8/31	378		8/1-8/31
9/1-9/30	330		9/1-9/30
10/1-10/31	401		10/1-10/31
11/1-11/30	358		11/1-11/30
12/1-12/31	351		12/1-12/31
1/1-1/31/16	314		1/1-1/31/17
2/1-2/29	311		2/1-2/28
3/1-3/31	286		3/1-3/31
FY TOTAL	4,130		FY TOTAL
			6,644
FY 2018			FY 2019
4/1-4/30	305		4/1-4/30
5/1-5/31	262		5/1-5/31
6/1-6/30	360		6/1-6/30
7/1-7/31	351		7/1-7/31
8/1-8/31	349		8/1-8/31
9/1-9/30	334		9/1-9/30
10/1-10/31	290		10/1-10/31
11/1-11/30	316		11/1-11/30
12/1-12/31	343		12/1-12/31
1/1-1/31/18	219		1/1-1/31/19
2/1-2/28	213		2/1-2/29
3/1-3/31	231		3/1-3/31
FY TOTAL	3,573		FY TOTAL
			2,801

<i>Byberry Rd. & Worthington Rd.</i>	1109-1111		<i>Byberry Rd. & Worthington Rd.</i>	1109-1111	
FY 2020			FY 2021		
4/1-4/30	186		4/1-4/30	138	
5/1-5/31	232		5/1-5/31	201	
6/1-6/30	234		6/1-6/30	224	
7/1-7/31	244		7/1-7/31	274	
8/1-8/31	276		8/1-8/31	276	
9/1-9/30	250		9/1-9/30	293	
10/1-10/31	281		10/1-10/31	312	
11/1-11/30	281		11/1-11/30	270	
12/1-12/31	288		12/1-12/31	227	
1/1-1/31/20	166		1/1-1/31/21	232	
2/1-2/28	234		2/1-2/28	206	
3/1-3/31	176		3/1-3/31	263	
FY TOTAL	2,848		FY TOTAL	2,916	
FY 2022			FY 2023		
4/1-4/30	270		4/1-4/30	323	
5/1-5/31	326		5/1-5/31	325	
6/1-6/30	389		6/1-6/30	319	
7/1-7/31	335		7/1-7/31	303	
8/1-8/31	336		8/1-8/31	317	
9/1-9/30	332		9/1-9/30	350	
10/1-10/31	317		10/1-10/31	84	
11/1-11/30	320		11/1-11/30	0	
12/1-12/31	346		12/1-12/31	0	
1/1-1/31/22	295		1/1-1/31/21	0	
2/1-2/28	292		2/1-2/28	411	
3/1-3/31	288		3/1-3/31	374	
FY TOTAL	3,846		FY TOTAL	2,806	

Ogontz Avenue and Stenton Avenue

Date of Installation – January 20, 2014

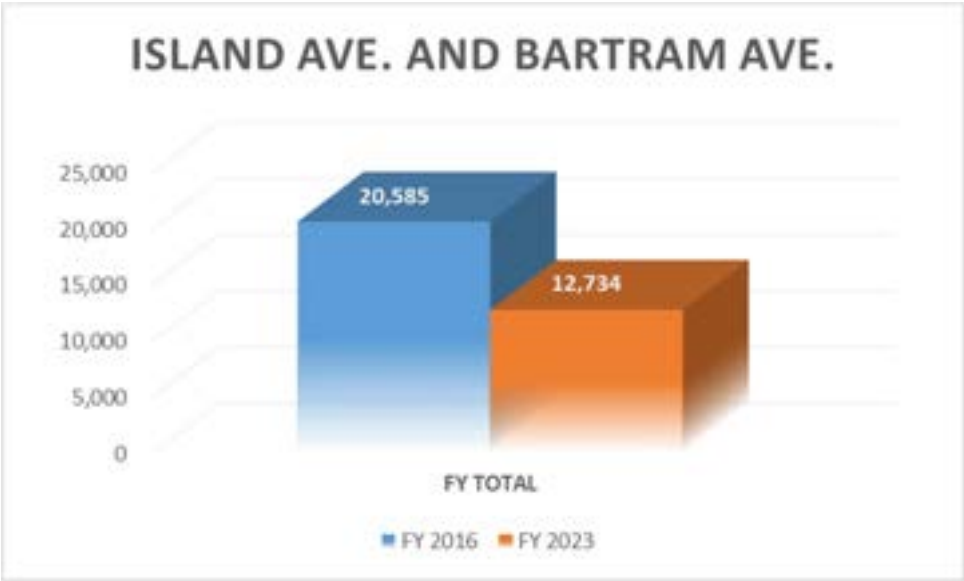


Intersection Violation Data			
Ogontz Ave. & Stenton Ave.	1112-1115		Ogontz Ave. & Stenton Ave. 1112-1115
FY 2014			FY 2015
			4/1-4/30 359
			5/1-5/31 195
			6/1-6/30 421
			7/1-7/30 703
			8/1-8/31 214
			9/1-9/30 837
			10/1-10/31 228
			11/1-11/30 511
1/20-1/31/14	202	warning phase	12/1-12/31 713
2/1-2/28	430	warning phase	1/1-1/31/15 582
3/1-3/6	83	warning phase	2/1-2/28 615
3/7-3/31/14	414		3/1-3/31 820
FY TOTAL	1,129		FY TOTAL 6,198
FY 2016			FY 2017
4/1-4/30	958		4/1-4/30 1,193
5/1-5/31	1,176		5/1-5/31 1,210
6/1-6/30	1,073		6/1-6/30 1,181
7/1-7/31	970		7/1-7/31 1,214
8/1-8/31	868		8/1-8/31 1,336
9/1-9/30	1,253		9/1-9/30 1,274
10/1-10/31	1,049		10/1-10/31 1,005
11/1-11/30	902		11/1-11/30 794
12/1-12/31	765		12/1-12/31 749
1/1-1/31/16	664		1/1-1/31/17 526
2/1-2/29	938		2/1-2/28 561
3/1-3/31	1,024		3/1-3/31 658
FY TOTAL	11,640		FY TOTAL 11,701
FY 2018			FY 2019
4/1-4/30	800		4/1-4/30 984
5/1-5/31	894		5/1-5/31 829
6/1-6/30	709		6/1-6/30 1,003
7/1-7/31	967		7/1-7/31 1,110
8/1-8/31	1,132		8/1-8/31 1,030
9/1-9/30	911		9/1-9/30 848
10/1-10/31	1,086		10/1-10/31 770
11/1-11/30	981		11/1-11/30 721
12/1-12/31	1,015		12/1-12/31 532
1/1-1/31/18	783		1/1-1/31/19 492
2/1-2/28	734		2/1-2/29 582
3/1-3/31	975		3/1-3/31 729
FY TOTAL	10,987		FY TOTAL 9,630

Ogontz Ave. & Stenton Ave.	1112-1115		Ogontz Ave. & Stenton Ave.	1112-1115	
FY 2020			FY 2021		
4/1-4/30	821		4/1-4/30	317	
5/1-5/31	914		5/1-5/31	603	
6/1-6/30	961		6/1-6/30	1,011	
7/1-7/31	1,154		7/1-7/31	1,088	
8/1-8/31	1,117		8/1-8/31	1,045	
9/1-9/30	1,042		9/1-9/30	1,061	
10/1-10/31	846		10/1-10/31	981	
11/1-11/30	731		11/1-11/30	906	
12/1-12/31	584		12/1-12/31	910	
1/1-1/31/20	544		1/1-1/31/21	796	
2/1-2/28	509		2/1-2/28	560	
3/1-3/31	452		3/1-3/31	955	
FY TOTAL	9,675		FY TOTAL	10,233	
FY 2022			FY 2023		
4/1-4/30	1,064		4/1-4/30	1,086	
5/1-5/31	1,181		5/1-5/31	1,107	
6/1-6/30	1,095		6/1-6/30	1,037	
7/1-7/31	1,128		7/1-7/31	983	
8/1-8/31	1,118		8/1-8/31	974	
9/1-9/30	1,151		9/1-9/30	772	
10/1-10/31	1,023		10/1-10/31	1,307	
11/1-11/30	1,052		11/1-11/30	1,062	
12/1-12/31	966		12/1-12/31	1,015	
1/1-1/31/22	673		1/1-1/31/23	1,029	
2/1-2/28	781		2/1-2/28	1,008	
3/1-3/31	921		3/1-3/31	1,171	
FY TOTAL	12,153		FY TOTAL	12,551	

Island Avenue and Bartram Avenue

Date of Installation – April 25, 2014



Intersection Violation Data			
Island Ave. & Bartram Ave.	1116-1119		Island Ave. & Bartram Ave. 1116-1119
FY 2015			FY 2016
4/25-4/30/14		0 warning phase	4/1-4/30 2,398
5/1-5/31		0 warning phase	5/1-5/31 2,179
6/1-6/30	724	warning phase until 6/12	6/1-6/30 1,841
7/1-7/31	2,707		7/1-7/31 1,745
8/1-8/31	2,069		8/1-8/31 1,049
9/1-9/30	2,033		9/1-9/30 1,329
10/1-10/31	2,106		10/1-10/31 2,022
11/1-11/30	1,939		11/1-11/30 1,707
12/1-12/31	1,839		12/1-12/31 1,766
1/1-1/31/15	1,561		1/1-1/31/16 1,643
2/1-2/28	1,793		2/1-2/29 1,404
3/1-3/31	2,373		3/1-3/31 1,502
FY TOTAL	19,144		FY TOTAL 20,585
FY 2017			FY 2018
4/1-4/30	2,276		4/1-4/30 1,412
5/1-5/31	1,724		5/1-5/31 1,065
6/1-6/30	1,398		6/1-6/30 977
7/1-7/31	1,468		7/1-7/31 1,000
8/1-8/31	1,467		8/1-8/31 894
9/1-9/30	1,221		9/1-9/30 783
10/1-10/31	1,247		10/1-10/31 869
11/1-11/30	1,299		11/1-11/30 873
12/1-12/31	1,125		12/1-12/31 1,059
1/1-1/31/17	915		1/1-1/31/18 1,216
2/1-2/28	854		2/1-2/28 2,173
3/1-3/31	1,265		3/1-3/31 2,454
FY TOTAL	16,259		FY TOTAL 14,775
FY 2019			FY 2020
4/1-4/30	2,299		4/1-4/30 1,015
5/1-5/31	1,922		5/1-5/31 1,079
6/1-6/30	2,030		6/1-6/30 1,001
7/1-7/31	2,105		7/1-7/31 1,130
8/1-8/31	1,968		8/1-8/31 1,175
9/1-9/30	1,868		9/1-9/30 1,028
10/1-10/31	1,634		10/1-10/31 1,172
11/1-11/30	1,417		11/1-11/30 1,100
12/1-12/31	1,079		12/1-12/31 1,146
1/1-1/31/19	879		1/1-1/31/20 1,044
2/1-2/29	866		2/1-2/28 1,085
3/1-3/31	1,039		3/1-3/31 935
FY TOTAL	19,106		FY TOTAL 12,910

<i>Island Ave. & Bartram Ave.</i>	1116-1119		<i>Island Ave. & Bartram Ave.</i>	1116-1119	
FY 2021			FY 2022		
4/1-4/30	512		4/1-4/30	954	
5/1-5/31	622		5/1-5/31	970	
6/1-6/30	711		6/1-6/30	1,011	
7/1-7/31	997		7/1-7/31	1,279	
8/1-8/31	971		8/1-8/31	1,187	
9/1-9/30	839		9/1-9/30	987	
10/1-10/31	739		10/1-10/31	1,039	
11/1-11/30	665		11/1-11/30	1,057	
12/1-12/31	652		12/1-12/31	1,375	
1/1-1/31/21	602		1/1-1/31/22	1,199	
2/1-2/28	692		2/1-2/28	1,468	
3/1-3/31	918		3/1-3/31	1,488	
FY TOTAL	8,920		FY TOTAL	14,014	
FY 2023					
4/1-4/30	1,514				
5/1-5/31	1,423				
6/1-6/30	1,472				
7/1-7/31	1,432				
8/1-8/31	1,463				
9/1-9/30	1,418				
10/1-10/31	489				
11/1-11/30	0				
12/1-12/31	55				
1/1-1/31/21	578				
2/1-2/28	1,344				
3/1-3/31	1,546				
FY TOTAL	12,734				

North 2nd Street and Erie Avenue

Date of Installation – October 16, 2015



Intersection Violation Data				
<u>N. 2nd St. & E. Erie Ave.</u>	1120-1123		<u>N. 2nd St. & E. Erie Ave.</u>	1120-1123
FY 2016			FY 2017	
			4/1-4/30	1,037
			5/1-5/31	975
			6/1-6/30	639
			7/1-7/31	1,326
			8/1-8/31	1,295
			9/1-9/30	1,060
10/16-10/31/15	855	warning phase	10/1-10/31	793
11/1-11/30	1,341	warning phase	11/1-11/30	886
12/1-12/31	1,110		12/1-12/31	785
1/1-1/31/16	759		1/1-1/31/17	648
2/1-2/29	842		2/1-2/28	635
3/1-3/31	1,001		3/1-3/31	890
FY TOTAL	5,908		FY TOTAL	10,969
FY 2018			FY 2019	
4/1-4/30	889		4/1-4/30	927
5/1-5/31	930		5/1-5/31	914
6/1-6/30	1,003		6/1-6/30	937
7/1-7/31	885		7/1-7/31	766
8/1-8/31	952		8/1-8/31	915
9/1-9/30	844		9/1-9/30	606
10/1-10/31	783		10/1-10/31	752
11/1-11/30	669		11/1-11/30	619
12/1-12/31	317		12/1-12/31	534
1/1-1/31/18	498		1/1-1/31/19	637
2/1-2/28	647		2/1-2/29	744
3/1-3/31	865		3/1-3/31	838
FY TOTAL	9,282		FY TOTAL	9,189
FY 2020			FY 2021	
4/1-4/30	764		4/1-4/30	632
5/1-5/31	768		5/1-5/31	890
6/1-6/30	858		6/1-6/30	1,172
7/1-7/31	935		7/1-7/31	1,446
8/1-8/31	840		8/1-8/31	1,522
9/1-9/30	853		9/1-9/30	1,255
10/1-10/31	888		10/1-10/31	1,051
11/1-11/30	704		11/1-11/30	891
12/1-12/31	600		12/1-12/31	812
1/1-1/31/20	634		1/1-1/31/21	727
2/1-2/28	700		2/1-2/28	777
3/1-3/31	656		3/1-3/31	1,164
FY TOTAL	9,200		FY TOTAL	12,339

<i>N. 2nd St. & E. Erie Ave.</i>	1120-1123		<i>N. 2nd St. & E. Erie Ave.</i>	1120-1123	
FY 2022			FY 2023		
4/1-4/30	1,168		4/1-4/30	1,074	
5/1-5/31	1,076		5/1-5/31	824	
6/1-6/30	1,089		6/1-6/30	895	
7/1-7/31	1,208		7/1-7/31	903	
8/1-8/31	1,161		8/1-8/31	965	
9/1-9/30	1,257		9/1-9/30	912	
10/1-10/31	1,186		10/1-10/31	0	
11/1-11/30	831		11/1-11/30	0	
12/1-12/31	846		12/1-12/31	190	
1/1-1/31/22	669		1/1-1/31/23	768	
2/1-2/28	811		2/1-2/28	889	
3/1-3/31	924		3/1-3/31	987	
FY TOTAL	12,226		FY TOTAL	8,407	

South 26th Street and Penrose Avenue

Date of Installation – November 11, 2015

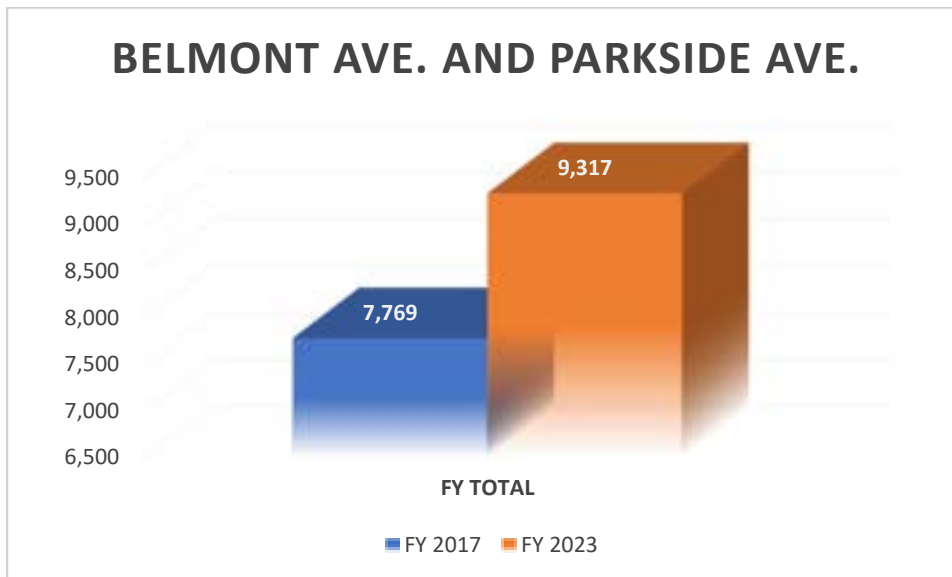


Intersection Violation Data				
S. 26th St. & Penrose Ave.	1124-1127		S. 26th St. & Penrose Ave.	1124-1127
FY 2016			FY 2017	
			4/1-4/30	459
			5/1-5/31	479
			6/1-6/30	474
			7/1-7/31	511
			8/1-8/31	1,169
			9/1-9/30	406
			10/1-10/31	497
11-/11-11/30	892	warning phase	11/1-11/30	471
12/1-12/31	598	warning phase until 12/26	12/1-12/31	428
1/1-1/31/16	410		1/1-1/31/17	362
2/1-2/29	374		2/1-2/28	368
3/1-3/31	404		3/1-3/31	381
FY TOTAL	2,678		FY TOTAL	6,005
FY 2018			FY 2019	
4/1-4/30	477		4/1-4/30	687
5/1-5/31	494		5/1-5/31	673
6/1-6/30	518		6/1-6/30	632
7/1-7/31	463		7/1-7/31	606
8/1-8/31	452		8/1-8/31	694
9/1-9/30	401		9/1-9/30	657
10/1-10/31	446		10/1-10/31	669
11/1-11/30	695		11/1-11/30	559
12/1-12/31	730		12/1-12/31	403
1/1-1/31/18	501		1/1-1/31/19	351
2/1-2/28	469		2/1-2/29	391
3/1-3/31	585		3/1-3/31	481
FY TOTAL	6,231		FY TOTAL	6,803
FY 2020			FY 2021	
4/1-4/30	500		4/1-4/30	193
5/1-5/31	482		5/1-5/31	213
6/1-6/30	482		6/1-6/30	282
7/1-7/31	492		7/1-7/31	383
8/1-8/31	489		8/1-8/31	379
9/1-9/30	399		9/1-9/30	326
10/1-10/31	427		10/1-10/31	357
11/1-11/30	542		11/1-11/30	302
12/1-12/31	534		12/1-12/31	294
1/1-1/31/20	519		1/1-1/31/21	270
2/1-2/28	438		2/1-2/28	285
3/1-3/31	329		3/1-3/31	557
FY TOTAL	5,633		FY TOTAL	3,841

S. 26th St. & Penrose Ave.	1124-1127		S. 26th St. & Penrose Ave.	1124-1127	
FY 2022			FY 2023		
4/1-4/30	670		4/1-4/30	800	
5/1-5/31	626		5/1-5/31	722	
6/1-6/30	696		6/1-6/30	698	
7/1-7/31	704		7/1-7/31	614	
8/1-8/31	686		8/1-8/31	661	
9/1-9/30	522		9/1-9/30	601	
10/1-10/31	633		10/1-10/31	592	
11/1-11/30	628		11/1-11/30	562	
12/1-12/31	650		12/1-12/31	524	
1/1-1/31/22	431		1/1-1/31/23	558	
2/1-2/28	502		2/1-2/28	278	
3/1-3/31	671		3/1-3/31	683	
FY TOTAL	7,419		FY TOTAL	7,293	

Belmont Avenue and Parkside Avenue

Date of Installation – November 6, 2015

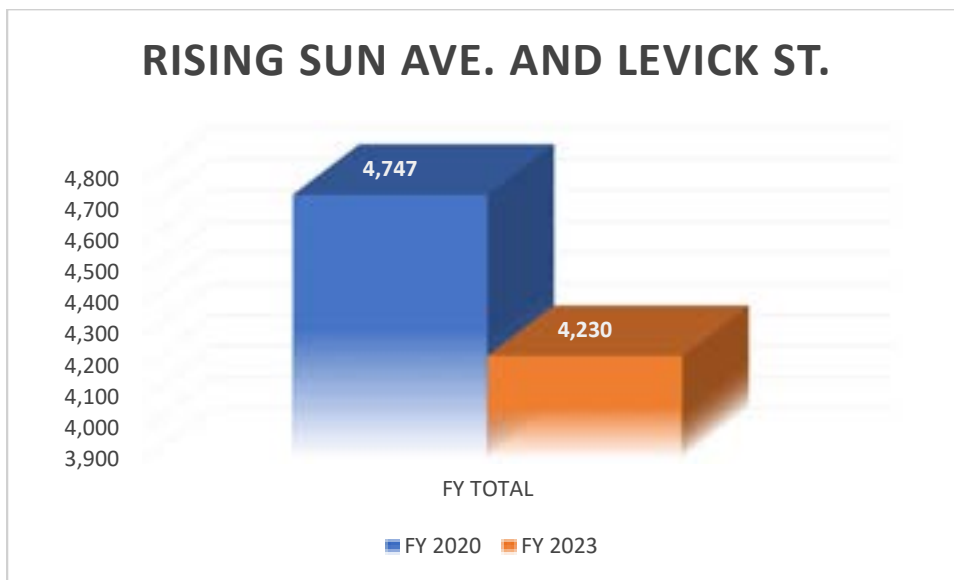


Intersection Violation Data				
<u>Belmont Ave. & Parkside Ave.</u>	1128-1131		<u>Belmont Ave. & Parkside Ave.</u>	1128-1131
FY 2016			FY 2017	
			4/1-4/30	1,303
			5/1-5/31	867
			6/1-6/30	867
			7/1-7/31	842
			8/1-8/31	793
			9/1-9/30	590
			10/1-10/31	524
11/6/-11/30	1,378	warning phase	11/1-11/30	555
12/1/12/31	1,197	warning phase until 12/20	12/1-12/31	433
1/1-1/31/16	816		1/1-1/31/17	290
2/1-2/29	928		2/1-2/28	300
3/1-3/31	1,062		3/1-3/31	405
FY TOTAL	5,381		FY TOTAL	7,769
FY 2018			FY 2019	
4/1-4/30	450		4/1-4/30	318
5/1-5/31	489		5/1-5/31	340
6/1-6/30	539		6/1-6/30	356
7/1-7/31	539		7/1-7/31	269
8/1-8/31	523		8/1-8/31	304
9/1-9/30	509		9/1-9/30	337
10/1-10/31	401		10/1-10/31	397
11/1-11/30	196		11/1-11/30	309
12/1-12/31	405		12/1-12/31	270
1/1-1/31/18	250		1/1-1/31/19	243
2/1-2/28	284		2/1-2/29	200
3/1-3/31	335		3/1-3/31	250
FY TOTAL	4,920		FY TOTAL	3,593
FY 2020			FY 2021	
4/1-4/30	278		4/1-4/30	359
5/1-5/31	386		5/1-5/31	335
6/1-6/30	523		6/1-6/30	414
7/1-7/31	419		7/1-7/31	552
8/1-8/31	373		8/1-8/31	458
9/1-9/30	349		9/1-9/30	471
10/1-10/31	316		10/1-10/31	464
11/1-11/30	284		11/1-11/30	391
12/1-12/31	325		12/1-12/31	368
1/1-1/31/20	317		1/1-1/31/21	382
2/1-2/28	307		2/1-2/28	333
3/1-3/31	305		3/1-3/31	453
FY TOTAL	4,182		FY TOTAL	4,980

<u>Belmont Ave. & Parkside Ave.</u>	1128-1131		<u>Belmont Ave. & Parkside Ave.</u>	1128-1131	
FY 2022			FY 2023		
4/1-4/30	515		4/1-4/30	775	
5/1-5/31	599		5/1-5/31	811	
6/1-6/30	389		6/1-6/30	969	
7/1-7/31	506		7/1-7/31	963	
8/1-8/31	841		8/1-8/31	886	
9/1-9/30	1,072		9/1-9/30	766	
10/1-10/31	1,786		10/1-10/31	30	
11/1-11/30	3,050		11/1-11/30	0	
12/1-12/31	2,615		12/1-12/31	366	
1/1-1/31/22	850		1/1-1/31/23	1,271	
2/1-2/28	577		2/1-2/28	1,208	
3/1-3/31	774		3/1-3/31	1,272	
FY TOTAL	13,574		FY TOTAL	9,317	

Rising Sun Avenue and Levick Street

Date of Installation – March 18, 2019



Intersection Violation Data				
<u>Rising Sun Ave. & Levick St.</u>	1132-1135		<u>Rising Sun Ave. & Levick St.</u>	1132-1135
FY 2019			FY 2020	
			4/1-4/30	465 Warning Phase
			5/1-5/31	520 5/2 End of Phase
			6/1-6/30	548
			7/1-7/31	476
			8/1-8/31	459
			9/1-9/30	403
			10/1-10/31	404
			11/1-11/30	317
			12/1-12/31	337
			1/1-1/31/20	273
			2/1-2/28	258
3/18-3/31	166	Warning Phase	3/1-3/31	287
FY TOTAL	166		FY TOTAL	4,747
FY 2021			FY 2022	
4/1-4/30	281		4/1-4/30	404
5/1-5/31	314		5/1-5/31	491
6/1-6/30	434		6/1-6/30	476
7/1-7/31	572		7/1-7/31	482
8/1-8/31	559		8/1-8/31	441
9/1-9/30	519		9/1-9/30	424
10/1-10/31	501		10/1-10/31	436
11/1-11/30	402		11/1-11/30	451
12/1-12/31	401		12/1-12/31	447
1/1-1/31/21	356		1/1-1/31/22	368
2/1-2/28	291		2/1-2/28	391
3/1-3/31	378		3/1-3/31	406
FY TOTAL	5,008		FY TOTAL	5,217
FY 2023				
4/1-4/30	416			
5/1-5/31	398			
6/1-6/30	448			
7/1-7/31	409			
8/1-8/31	492			
9/1-9/30	440			
10/1-10/31	418			
11/1-11/30	409			
12/1-12/31	1			
1/1-1/31/21	65			
2/1-2/28	417			
3/1-3/31	317			
FY TOTAL	4,230			

South 70th Street and Lindbergh Avenue

Date of Installation – August 1, 2020



Intersection Violation Data				
S. 70th St. & Lindbergh Blvd.	1136-1139		S. 70th St. & Lindbergh Blvd.	1136-1139
FY 2021			FY 2022	
			4/1-4/30	583
			5/1-5/31	712
			6/1-6/30	625
			7/1-7/31	716
08/01-08/31/20	1,746	Warning Phase	8/1-8/31	577
09/01-09/30	1,405	Warning Phase ended 09-17	9/1-9/30	504
10/01-10/31	985		10/1-10/31	476
11/01-11/30	713		11/1-11/30	364
12/01-12/31	689		12/1-12/31	544
1/1-1/31/21	590		1/1-1/31/22	520
2/1-2/28	580		2/1-2/28	482
3/1-3/31	662		3/1-3/31	479
FY TOTAL	7,370		FY TOTAL	6,582
FY 2023				
4/1-4/30	477			
5/1-5/31	479			
6/1-6/30	430			
7/1-7/31	435			
8/1-8/31	472			
9/1-9/30	385			
10/1-10/31	0			
11/1-11/30	166			
12/1-12/31	537			
1/1-1/31/23	546			
2/1-2/28	568			
3/1-3/31	588			
FY TOTAL	5,083			

North 31st Street and Spring Garden Street

Date of Installation – February 1st, 2022

<i>Intersection Violation Data</i>				
<u>N. 31st St. & Spring Garden St.</u>	<u>1140-1142</u>		<u>N. 31st St. & Spring Garden St.</u>	<u>1140-1142</u>
FY2022			FY 2023	
1/1-1/31/22			4/1-4/30	2,595
2/1-2/28	2,662	Warning Phase	5/1-5/31	2,446
		Warning Phase ends		
3/1-3/31	2,866	03/27/2022	6/1-6/30	2,473
FY TOTAL	5,528		7/1-7/31	2,206
			8/1-8/31	2,037
			9/1-9/30	1,635
			10/1-10/31	1,065
			11/1-11/30	0
			12/1-12/31	572
			1/1-1/31/23	1,709
			2/1-2/28	1,622
			3/1-3/31	1,936
			FY TOTAL	20,296

North 52nd Street and Lancaster Avenue

Date of Installation – June 4, 2022

<i>Intersection Violation Data</i>				
<u>N. 52nd St. & LancasterAve.</u>	<u>1143-1147</u>		<u>N. 52nd St. & LancasterAve.</u>	<u>1143-1147</u>
FY 2023				
4/1-4/30				
5/1-5/31				
6/1-6/30	1,882	Warning Phase		
7/1-7/31	1,363	Warning Phase		
		Warning Phase ended		
8/1-8/31	2,280	08/02/2022		
9/1-9/30	2,835			
10/1-10/31	2,294			
11/1-11/30	1,143			
12/1-12/31	2,653			
1/1-1/31/23	2,761			
2/1-2/28	2,844			
3/1-3/31	3,024			
FY TOTAL	23,079			