



# RED LIGHT PROGRAM Annual Report

Fiscal Year 2020



2018-21 ACCREDITED  
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# Contents

- Executive Summary** ..... 1
- Recommendations** ..... 2
- Overview of Red Light Program** ..... 3
- Intersections and Violations** ..... 4
- Collection Efforts** ..... 5
- New Intersections Proposed and Recently Completed Intersections** ..... 7
- Pending Intersections**..... 8
- Appendix A** ..... 9
- Appendix B**..... 11

## Executive Summary

The Red Light Camera program was enacted in 2005 by Pennsylvania Legislation after a report was released naming certain intersections along the Roosevelt Boulevard as among the most dangerous roads in the nation. Since the start of the program in 2005, all of the intersections that have been entered into the Red Light Camera program have seen immediate and substantial reductions in violations.

As examples, Red Lion Road violations are currently 75% less than in 2005. Grant Avenue decreased by 90% from 2005 to present. Immediate decreases occurred at other intersections. Overall, most intersections show dramatic reductions in violations and those intersections that have been in service for many years remain consistently lower in comparison to violations at the time that cameras were originally installed.

Respectfully Submitted,



Scott A. Petri  
Executive Director

## Recommendations

Our goal as administrator is to continue to enhance the program with the goal of safety being paramount. To that end, we recommend certain changes to the program.

For the reasons described later in this report, the Philadelphia Parking Authority (PPA) recommends:

- Consider increasing the fine from \$100 to \$150 to deter violations. The fine for violations has remained at \$100 since the program's inception in 2005. It is believed that the proposed increase will further reduce violations.
- It is noted that the newly installed Speed Cameras along the Boulevard will further enhance the safety along the Boulevard by discouraging dangerous behavior meeting the goals of the Mayor's Vision Zero plan. Speed Cameras may also help reduce Red Light Camera violations on the Boulevard.
- Implement a process to write off bad debt. Outstanding debt is aging and a portion is already 10 years or older and is largely uncollectable, and
- Adding additional intersections to the Red Light Camera program based upon a Vehicle Incident Monitoring System (VIMS) study which will prioritize new intersections based upon results of that study.

## Overview of Red Light Program

The Red Light Camera program was created to improve safety at intersections within the City of Philadelphia. It is part of the Vision Zero initiative adopted by the City. The first locations were installed in 2005 and the program has grown to include thirty-one (31) intersections as of fiscal year 2020, with more being proposed by City Council members. 70<sup>th</sup> & Lindbergh has just completed construction, and two more intersections are awaiting City Council approval. Due to the positive impact of the Red Light program, there are fifty-two (52) locations proposed for study. Those proposed locations are identified in Appendix A.

Since its inception, the Red Light program has produced \$86,719,567.00 to the Pennsylvania Department of Transportation for safety grants. Fifty percent (50%) of these funds are provided to the City of Philadelphia under the Automated Red Light Enforcement Transportation Enhancements Grant Program (ARLE Funding Program) for assistance in funding transportation projects. The Philadelphia Parking Authority, with the assistance of PennDOT, the Philadelphia Streets Department, and Office of Transportation and Infrastructure (OTIS) are working together to achieve the goals of the Mayors Vision Zero program. By making intersections safer for drivers and pedestrians with Red Light Cameras at monitored intersections and the implementation of Speed Cameras on the Boulevard, this goal is being advanced.

With regard to specific locations, the PPA reports annually on the number of violations at each intersection from their inception date to present. A list of intersections which are monitored and the number of violations by year are attached in Appendix B. These figures support the assertion that Red Light Cameras substantially reduce the number of Red Light violations once the warning period expires and that the number of violations remain at lower levels.

## Intersections and Violations

Currently, there are thirty one (31) intersections installed in the City of Philadelphia, located in throughout the city. All intersections experienced a reduction in fines which were substantial and immediate. Even though additional intersections were added there was a seventeen percent (17%) decrease on total violations from 2018 to 2019. There are many factors that lead to this decrease, including driver awareness and outages. One Red Light intersection, Aramingo Avenue and York Street, has been out of service due to long term construction. Another factor that may have affected the number of recent violations was a stay-at-home order issued by the Governor during the pandemic. Based upon data from speed cameras installed during the pandemic, unsafe driving may have increased during this time period as was evident from data available from speed and the number of Red Light Camera violations on the Boulevard. Speed Cameras which were functioning, but not yet issuing citations, recorded speeds in excess of 100 miles per hour (mph) on the Boulevard.

Intersections that have been active for a long period of time have normalized at certain levels. The implementation of the pilot Speed Camera program along the Roosevelt Boulevard will likely impact the intersections containing Red Light Cameras along the Boulevard. Speed Camera legislation was approved by the state for the Route 1 (Roosevelt Boulevard) corridor with installation of eight (8) locations for the cameras completed on June 1, 2020. The warning period ended on August 1, 2020. Five (5) of these locations are near established Red Light Camera locations, being Southampton Road, Red Lion Road, Grant Avenue, Levick Street, and Mascher Street. The expectation is that Speed Cameras will further reduce the number of violations at all nine (9) Red Light Camera locations along the Roosevelt Boulevard.

## Collection Efforts

The PPA continues to actively collect unpaid Red Light Camera violations. Violators receive two (2) notices. If the violation is not paid within the first thirty (30) days, penalties accrue in thirty (30) day intervals to a maximum amount of one hundred and seventy five dollars (\$175).

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 PPA. If a citizen accumulates three (3) Red Light violations or a combination of three (3) total Red Light violations, Speed Camera violations, or parking tickets, the violator’s vehicle becomes eligible for immobilization.

Historically, collection rates are strong. Generally, tickets and violations are closed 52.1% upon ninety (90) days, 73.5% within one (1) year, 83.9% within three (3) years, and 89.6% within five (5) years. After ten (10) years, collection rates drop below 1% since most violations have already been paid and there is little incentive to pay unless a citizen’s vehicle becomes immobilized or towed because of other infractions.

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, etc. Some unpaid violations have now aged and should be considered uncollectable. Currently, outstanding debt by year is as follows:

<b>FISCAL YEAR</b>	<b>TICKET COUNT</b>	<b>TOTAL AMOUNT DUE</b>
FY2020	55036	\$7,969,516.18
FY2019	41605	\$7,113,456.04
FY2018	39053	\$6,657,684.31
FY2017	36722	\$6,232,631.91
FY2016	25054	\$4,233,903.27
FY2015	17612	\$2,947,080.88
FY2014	22154	\$3,624,537.60
FY2013	21427	\$3,542,802.89
FY2012	17079	\$2,794,768.60
FY2011	17305	\$2,827,689.53
FY2010	16159	\$2,640,260.59
FY2009	11595	\$1,868,162.48
FY2008	10990	\$1,755,607.57
FY2007	4813	\$787,031.93
FY2006	3210	\$546,738.12
	<b>339814</b>	<b>\$55,541,871.90</b>

As debt ages, the amount that can be collected reduces. In FY2020, there were only six hundred and twenty-four (624) citations collected over ten (10) years old for a total revenue of \$94,135.42. It is recommended that a policy be implemented and approved by the Department of Transportation to write off outstanding tickets that have aged and are not likely to be collected or where the cost to collect the debt exceeds the outstanding balance due.



## New Intersections Proposed and Recently Completed Intersections

Currently, there are multiple intersections that have been proposed by City Council members, State elected officials representing Philadelphia, the Mayor's office, OTIS (Office of Transportation and Infrastructure) and the Philadelphia Streets Department. Studies are conducted to determine which intersections would best serve public safety. The Philadelphia Parking Authority does not select intersections. Sites are approved through a process which requires both PennDOT and City Council approval. A complete listing of proposed locations can be found in Appendix A.

## Pending Intersections

There are two (2) intersections that are in process for approval of Red Light Cameras and another that has recently completed construction. The intersections that are in process are 31<sup>st</sup> and Spring Garden Streets and 52<sup>nd</sup> Street and Lancaster Avenue. VIMS studies performed by Conduent's vendor indicated that there was a high occurrence of violations at these intersections that would be positively impacted by Red Light Cameras. At the time of the study, there were a probable six hundred fifty-seven violators (657) at 31<sup>st</sup> and Spring Garden. The study also identified one thousand and three hundred and ninety-eight (1,398) probable violators at 52<sup>nd</sup> and Lancaster. These intersections are currently pending City Council approval.

Construction at 70<sup>th</sup> Street and Lindbergh Avenue was completed on July 31, 2020. The forty-five (45) day warning phase began for this intersection August 1, 2020. As of writing this report, there is insufficient data to report on the impact of the cameras at these location.

One new intersection was installed during Fiscal Year 2019, Rising Sun Avenue and Levick Street. The warning phase began on March 18<sup>th</sup>, 2019 and fines began May 2<sup>nd</sup>, 2019. The first month after the cameras went "live", violations were five hundred and twenty (520) in total. Violations decreased at fiscal year-end to two hundred and eighty nine (289); a decrease of forty four percent (44%).

## Appendix A

1. ADAMS AND MONTOUR
2. ROBBINS AND BATTERSBY/HARBISON
3. COTTMAN AND TORRESDALE
4. KELLY AND FALLS BRIDGE
5. RIDGE AND MANYUNK
6. 15TH AND ARCH
7. FRONT AND HUNTING PARK
8. BELFIELD AND WINDRIM
9. 5TH AND BERKS
10. SCHOOL HOUSE AND HENRY
11. CASTOR AND ADAMS
12. BRIDGE AND TACONY
13. BELMONT AND WESTMINSTER
14. 11TH AND VINE
15. RHAWN AND VERREE
16. 15TH AND CAYUGA/ ST LUKES
17. 19TH AND ARCH
18. RIDGE AND MAIN
19. 11TH AND CECIL B MOORE
20. 34TH AND POWELTON
21. 56TH AND HAVERFORD
22. B AND WESTMORELAND
23. 21ST AND BEN FRANKLIN
24. 22ND AND BEN FRANKLIN
25. 25TH AND DIAMOND
26. LEVICK AND SUMMERDALE
27. GRAYS FERRY AND PASCHALL
28. CASTOR AND KNORR
29. ARDLEIGH AND WASHINGTON
30. 50TH AND CHESTNUT

31. ERIE AND K
32. 22ND AND DIAMOND
33. THORNTON AND WOODHAVEN
34. ACADEMY AND WOODHAVEN
35. CASTOR AND ST VINCENT
36. 7TH AND RACE
37. COULTER AND HENRY
38. GROVES AND GRAYS FERRY
39. F AND ROOSEVELT
40. C AND ROOSEVELT
41. BORBECK AND ROOSEVELT
42. LANGDON AND ROOSEVELT
43. PRATT AND ROOSEVELT
44. DEVEREAUX AND ROOSEVELT
45. LOTT AND ROOSEVELT
46. 30TH AND CHESTNUT
47. FRONT AND ROOSEVELT
48. 3/4TH AND ROOSEVELT
49. CITY AND PRESIDENTIAL
50. 15TH AND CAYUGA
51. BRIDGE AND ROOSEVELT
52. TYSON AND ROOSEVELT

## Appendix B

Violation Data per month for Red Light Camera Enforcement Intersections.

<b>Intersection Violation Data</b>					
<b>Grant Ave. &amp; Blvd.</b>	<b>1001-1006</b>			<b>Grant Ave. &amp; Blvd.</b>	<b>1001-1006</b>
				1/1-1/31/09	234
				2/1-2/28/09	228
<b>2/23-3/22/05</b>	<b>2,498</b>	<b>warning phase</b>		3/1-3/31	302
<b>3/23-4/22</b>	<b>3,046</b>	<b>warning phase</b>		4/1-4/30	323
<b>4/23-5/22</b>	<b>3,609</b>	<b>warning phase</b>		5/1-5/31	375
<b>5/23-6/22</b>	<b>4,065</b>	<b>warning phase</b>		6/1-6/30	319
6/23-7/22	2,896			7/1-7/31	372
7/23-8/22	4,362			8/1-8/31	394
8/23-9/22	2,035			9/1-9/30	362
9/23-10/22	1,177			10/1-10/31	414
10/23-11/22	1,374			11/1-11/30	318
11/23-12/22	611			12/1-12/31	280
<b>subtotal 2005</b>	<b>25,673</b>			<b>subtotal 2009</b>	<b>3,921</b>
12/23-1/22/06	525			1/1-1/31/10	293
1/23-2/22	633			2/1-2/28	185
2/23-3/22	778			3/1-3/31	283
3/23-4/22	775			4/1-4/30	344
4/23-5/22	659			5/1-5/31	368
5/23-6/22	340			6/1-6/30	383
6/23-7/22	296			7/1-7/31	332
7/23-8/22	566			8/1-8/31	337
8/23-9/22	452			9/1-9/30	307
9/23-10/22	588			10/1-10/31	324
10/23-11/22	614			11/1-11/30	321
11/23-12/22	665			12/1-12/31	322
<b>subtotal 2006</b>	<b>6,891</b>			<b>subtotal 2010</b>	<b>3,799</b>
12/23-1/22/07	599			1/1-1/31/11	244
1/23-2/22	586			2/1-2/28	227
2/23-3/22	516			3/1-3/31	303
3/23-4/22	510			4/1-4/30	320
4/23-5/22	549			5/1-5/31	340
5/23-6/22	592			6/1-6/30	354
6/23-7/22	377			7/1-7/31	415
7/23-8/22	328			8/1-8/31	446
8/23-9/22	303			9/1-9/30	416
9/23-10/22	379			10/1-10/31	461
10/23-11/22	398			11/1-11/30	356
11/23-12/22	369			12/1-12/31	342
<b>subtotal 2007</b>	<b>5,506</b>			<b>subtotal 2011</b>	<b>4,224</b>
12/23-1/22/08	323			1/1-1/31/12	310
1/23-2/22	317			2/1-2/29	343
2/23-3/22	368			3/1-3/31	426
3/23-4/22	378			4/1-4/30	410
4/23-5/22	325			5/1-5/31	418
5/23-6/22	410			6/1-6/30	370
6/23-7/22	275			7/1-7/31	351
7/23-8/22	279			8/1-8/31	399
8/23-9/22	331			9/1-9/30	311
9/23-10/22	325			10/1-10/31	385
10/23-11/22	328			11/1-11/30	348
11/23-12/31	417			12/1-12/31	650
<b>subtotal 2008</b>	<b>4,076</b>			<b>subtotal 2012</b>	<b>4,721</b>

<b><u>Grant Ave. &amp; Blvd.</u></b>	<b>1001-1006</b>				<b><u>Grant Ave. &amp; Blvd.</u></b>	<b>1001-1006</b>
1/1-1/31/13	243				1/1-1/31/17	468
2/1-2/28	236				2/1-2/28	470
3/1-3/31	265				3/1-3/31	524
4/1-4/30	344				4/1-4/30	457
5/1-5/31	397				5/1-5/31	559
6/1-6/30	307				6/1-6/30	583
7/1-7/31	412				7/1-7/31	501
8/1-8/31	438				8/1-8/31	425
9/1-9/30	426				9/1-9/30	427
10/1-10/31	491				10/1-10/31	348
11/1-11/30	420				11/1-11/30	366
12/1-12/31	319				12/1-12/31	300
<i>subtotal 2013</i>	<b>4,298</b>				<i>subtotal 2017</i>	<b>5,428</b>
1/1-1/31/14	305				1/1-1/31/18	220
2/1-2/28	283				2/1-2/28	224
3/1-3/31	408				3/1-3/31	310
4/1-4/30	418				4/1-4/30	379
5/1-5/31	527				5/1-5/31	521
6/1-6/30	415				6/1-6/30	516
7/1-7/30	72				7/1-7/31	473
8/1-8/31	348				8/1-8/31	512
9/1-9/30	351				9/1-9/30	438
10/1-10/31	318				10/1-10/31	452
11/1-11/30	260				11/1-11/30	353
12/1-12/31	267				12/1-12/31	299
<i>subtotal 2014</i>	<b>3,972</b>				<i>subtotal 2018</i>	<b>4,697</b>
1/1-1/31/15	221				1/1-1/31/19	277
2/1-2/28	202				2/1-2/28	303
3/1-3/1	285				3/1-3/31	351
4/1-4/30	227				4/1-4/30	358
5/1-5/31	190				5/1-5/31	394
6/1-6/30	194				6/1-6/30	778
7/1-7/31	222				7/1-7/31	469
8/1-8/31	366				8/1-8/31	367
9/1-9/30	433				9/1-9/30	309
10/1-10/31	497				10/1-10/31	389
11/1-11/30	375				11/1-11/30	330
12/1-12/31	370				12/1-12/31	301
<i>subtotal 2015</i>	<b>3,582</b>				<i>subtotal 2019</i>	<b>4,626</b>
1/1-1/31/16	360				1/1-1/31/20	267
2/1-2/29	323				2/1-2/28	266
3/1-3/31	293				3/1-3/31	256
4/1-4/30	412				4/1-4/30	153
5/1-5/31	443				5/1-5/31	179
6/1-6/30	505				6/1-6/30	
7/1-7/31	502				7/1-7/31	
8/1-8/31	515				8/1-8/31	
9/1-9/30	465				9/1-9/30	
10/1-10/31	457				10/1-10/31	
11/1-11/30	464				11/1-11/30	
12/1-12/31	449				12/1-12/31	
<i>subtotal 2016</i>	<b>5,188</b>				<i>subtotal 2020</i>	<b>1,121</b>

<b>Intersection Violation Data</b>					
<b>Red Lion &amp; Blvd.</b>	<b>1007-1012</b>			<b>Red Lion &amp; Blvd.</b>	<b>1007-1012</b>
				1/1-1/31/09	367
				2/1-2/28	217
				3/1-3/31	257
				4/1-4/30	317
				5/1-5/31	345
<b>5/21-6/20/05</b>	<b>1,072</b>	<b>warning phase</b>		6/1-6/30	320
<b>6/21-7/20</b>	<b>1,317</b>	<b>warning phase</b>		7/1-7/31	345
<b>7/21-8/20</b>	<b>1,702</b>	<b>warning phase</b>		8/1-8/31	308
<b>8/21-9/17</b>	<b>1,499</b>	<b>warning phase</b>		9/1-9/30	279
9/18-10/17	912			10/1-10/31	302
10/18-11/17	1,337			11/1-11/30	350
11/18-12/17	493			12/1-12/31	311
<i>subtotal 2005</i>	<b>8,332</b>			<i>subtotal 2009</i>	<b>3,718</b>
12/18-1/17/06	509			1/1-1/31/10	182
1/18-2/17	583			2/1-2/28	196
2/18-3/17	584			3/1-3/31	249
3/18-4/17	684			4/1-4/30	362
4/18-5/17	485			5/1-5/31	331
5/18-6/17	297			6/1-6/30	360
6/18-7/17	299			7/1-7/31	287
7/18-8/17	675			8/1-8/31	280
8/18-9/17	570			9/1-9/30	274
9/18-10/17	626			10/1-10/31	312
10/18-11/17	488			11/1-11/30	249
11/18-12/17/07	561			12/1-12/31	289
<i>subtotal 2006</i>	<b>6,361</b>			<i>subtotal 2010</i>	<b>3,371</b>
12/18-1/17	436			1/1-1/31/11	184
1/18-2/17	410			2/1-2/28	200
2/18-3/17	419			3/1-3/31	229
3/18-4/17	469			4/1-4/30	206
4/18-5/17	579			5/1-5/31	215
5/18-6/17	583			6/1-6/30	334
6/18-7/17	409			7/1-7/31	359
7/18-8/17	410			8/1-8/31	390
8/18-9/17	267			9/1-9/30	402
9/18-10/17	261			10/1-10/31	360
10/18-11/17	187			11/1-11/30	362
11/18-12/17	157			12/1-12/31	256
<i>subtotal 2007</i>	<b>4,587</b>			<i>subtotal 2011</i>	<b>3,497</b>
12/18-1/17/08	153			1/1-1/31/12	304
1/18-2/17	215			2/1-2/29	269
2/18-3/17	218			3/1-3/31	326
3/18-4/17	226			4/1-4/30	341
4/18-5/17	262			5/1-5/31	385
5/18-6/17	293			6/1-6/30	360
6/18-7/17	242			7/1-7/31	301
7/18-8/17	207			8/1-8/31	324
8/18-9/17	231			9/1-9/30	272
9/18-10/17	232			10/1-10/31	263
10/18-11/17	227			11/1-11/30	229
11/18-12/31	825			12/1-12/31	178
<i>subtotal 2008</i>	<b>3,331</b>			<i>subtotal 2012</i>	<b>3,552</b>



<b>Red Lion &amp; Blvd.</b>	<b>1007-1012</b>			<b>Red Lion &amp; Blvd.</b>	<b>1007-1012</b>
1/1-1/31/13	144			1/1-1/31/17	259
2/1-2/28	143			2/1-2/28	232
3/1-3/31	202			3/1-3/31	339
4/1-4/30	223			4/1-4/30	368
5/1-5/31	198			5/1-5/31	416
6/1-6/30	210			6/1-6/30	350
7/1-7/31	291			7/1-7/31	332
8/1-8/31	239			8/1-8/31	286
9/1-9/30	196			9/1-9/30	302
10/1-10/31	278			10/1-10/31	235
11/1-11/30	207			11/1-11.30	238
12/1-12/31	156			12/1-12/31	234
<i>subtotal 2013</i>	<b>2,487</b>			<i>subtotal 2017</i>	<b>3,591</b>
1/1-1/31/14	112			1/1-1/31/18	270
2/1-2/28	114			2/1-2/28	221
3/1-3/31	148			3/1-3/31	304
4/1-4/30	134			4/1-4/30	262
5/1-5/31	165			5/1-5/31	279
6/1-6/30	147			6/1-6/30	336
7/1-7/31	125			7/1-7/31	295
8/1-8/31	31			8/1-8/31	352
9/1-9/30	194			9/1-9/30	323
10/1-10/31	151			10/1-10/31	288
11/1-11/30	166			11/1-11/30	306
12/1-12/31	345			12/1-12/31	258
<i>subtotal 2014</i>	<b>1,832</b>			<i>subtotal 2018</i>	<b>3,494</b>
1/1-1/31/15	196			1/1-1/31/19	197
2/1-2/28	161			2/1-2/28	200
3/1-3/31	210			3/1-3/31	275
4/1-4/30	244			4/1-4/30	254
5/1-5/31	327			5/1-5/31	262
6/1-6/30	278			6/1-6/30	266
7/1-7/31	311			7/1-7/31	240
8/1-8/31	357			8/1-8/31	164
9/1-9/30	337			9/1-9/30	161
10/1-10/31	365			10/1-10/31	174
11/1-11.30	281			11/1-11/30	153
12/1-12/31	256			12/1-12/31	172
<i>subtotal 2015</i>	<b>3,323</b>			<i>subtotal 2019</i>	<b>2,518</b>
1/1-1/31/16	268			1/1-1/31/20	127
2/1-2/28	270			2/1-2/28	144
3/1-3/31	259			3/1-3/31	166
4/1-4/30	358			4/1-4/30	130
5/1-5/31	337			5/1-5/31	151
6/1-6/30	333			6/1-6/30	
7/1-7/31	344			7/1-7/31	
8/1-8/31	536			8/1-8/31	
9/1-9/30	448			9/1-9/30	
10/1-10/31	413			10/1-10/31	
11/1-11.30	337			11/1-11/30	
12/1-12/31	308			12/1-12/31	
<i>subtotal 2016</i>	<b>4,211</b>			<i>subtotal 2020</i>	<b>718</b>

<b>Intersection Violation Data</b>					
<b><u>Cottman &amp; Blvd.</u></b>	<b>1013-1016</b>			<b><u>Cottman &amp; Blvd.</u></b>	<b>1013-1016</b>
				1/1-1/31/09	454
				2/1-2/28	496
				3/1-3/31	612
				4/1-4/30	779
				5/1-5/31	861
				6/1-6/30	834
				7/1-7/31	778
<b>8/25-9/24/05</b>	<b>1,353</b>	<b>warning phase</b>		8/1-8/31	746
<b>9/25-10/24</b>	<b>715</b>	<b>warning phase</b>		9/1-9/30	733
<b>10/25-11/24</b>	<b>1,312</b>	<b>warning phase</b>		10/1-10/31	1,017
<b>11/25-12/22</b>	<b>1,735</b>	<b>warning phase</b>		11/1-11/30	764
12/23-1/22/06	1,741			12/1-12/31	729
<i>subtotal 2005</i>	<b>6,856</b>			<i>subtotal 2009</i>	<b>8,803</b>
				1/1-1/31/10	701
1/23-2/22	715			2/1-2/28	600
2/23-3/22	1,563			3/1-3/31	921
3/23-4/22	1,735			4/1-4/30	1,139
4/23-5/22	1,942			5/1-5/31	1,104
5/23-6/22	2,046			6/1-6/30	946
6/23-7/22	1,761			7/1-7/31	311
7/23-8/22	1,436			8/1-8/31	124
8/23-9/22	1,238			9/1-9/30	192
9/23-10/22	1,900			10/1-10/31	437
10/23-11/22	1,642			11/1-11/30	373
11/23-12/22	1,931			12/1-12/31	372
<i>subtotal 2006</i>	<b>17,909</b>			<i>subtotal 2010</i>	<b>7,220</b>
12/23-1/22/07	1,775			1/1-1/31/11	269
1/23-2/22	1,245			2/1-2/28	335
2/23-3/22	985			3/1-3/31	332
3/23-4/22	1,042			4/1-4/30	360
4/23-5/22	1,531			5/1-5/31	355
5/23-6/22	1,407			6/1-6/30	363
6/23-7/22	1,281			7/1-7/31	511
7/23-8/22	691			8/1-8/31	465
8/23-9/22	831			9/1-9/30	383
9/23-10/22	1,038			10/1-10/31	386
10/23-11/22	793			11/1-11/30	414
11/23-12/22	724			12/1-12/31	386
<i>subtotal 2007</i>	<b>13,343</b>			<i>subtotal 2011</i>	<b>4,559</b>
12/23-1/22/08	644			1/1-1/31/12	281
1/23-2/22	620			2/1-2/29	364
2/23-3/22	1,652			3/1-3/31	
3/23-4/22	1,554			4/1-4/30	399
4/23-5/22	1,387			5/1-5/31	495
5/23-6/22	1,400			6/1-6/30	483
6/23-7/22	1,194			7/1-7/31	383
7/23-8/22	1,081			8/1-8/31	492
8/23-9/22	666			9/1-9/30	407
9/23-10/22	636			10/1-10/31	378
10/23-11/22	871			11/1-11/30	348
11/23-12/31	1,051			12/1-12/31	239
<i>subtotal 2008</i>	<b>12,756</b>			<i>subtotal 2012</i>	<b>4,269</b>

<b><i>Cottman &amp; Blvd.</i></b>	<b>1013-1016</b>				<b><i>Cottman &amp; Blvd.</i></b>	<b>1013-1016</b>
1/1-1/31/2013	165				1/1-1/31/17	614
2/1-2/28	215				2/1-2/28	635
3/1-3/31	301				3/1-3/31	749
4/1-4/30	366				4/1-4/30	799
5/1-5/31	324				5/1-5/30	928
6/1-6/30	325				6/1-6/30	907
7/1-7/31	374				7/1-7/31	954
8/1-8/31	276				8/1-8/31	660
9/1-9/30	242				9/1-9/30	728
10/1-10/31	251				10/1-10/31	630
11/1-11/30	253				11/1-11/30	826
12/1-12/31	260				12/1-12/31	788
<i>subtotal 2013</i>	<b>3,352</b>				<i>subtotal 2017</i>	<b>9,218</b>
1/1-1/31/14	228				1/1-1/31/18	599
2/1-2/28	281				2/1-2/28	587
3/1-3/31	313				3/1-3/31	802
4/1-4/30	347				4/1-4/30	832
5/1-5/31	277				5/1-5/31	996
6/1-6/30	254				6/1-6/30	930
7/1-7/31	126				7/1-7/31	838
8/1-8/31	449				8/1-8/31	676
9/1-9/30	458				9/1-9/30	500
10/1-10/31	421				10/1-10/31	521
11/1-11/30	465				11/1-11/30	428
12/1-12/31	360				12/1-12/31	389
<i>subtotal 2014</i>	<b>3,979</b>				<i>subtotal 2018</i>	<b>8,098</b>
1/1-1/31/15	444				1/1-1/31/19	322
2/1-2/28	463				2/1-2/28	358
3/1-3/31	541				3/1-3/31	462
4/1-4/30	607				4/1-4/30	559
5/1-5/30	747				5/1-5/31	331
6/1-6/30	762				6/1-6/30	489
7/1-7/31	805				7/1-7/31	779
8/1-8/31	793				8/1-8/31	588
9/1-9/30	793				9/1-9/30	558
10/1-10/31	751				10/1-10/31	666
11/1-11/30	663				11/1-11/30	564
12/1-12/31	624				12/1-12/31	539
<i>subtotal 2015</i>	<b>7,993</b>				<i>subtotal 2019</i>	<b>6,215</b>
1/1-1/31/16	498				1/1-1/31/20	429
2/1-2/29	601				2/1-2/28	522
3/1-3/31	644				3/1-3/31	404
4/1-4/30	890				4/1-4/30	276
5/1-5/30	1,053				5/1-5/31	508
6/1-6/30	1,082				6/1-6/30	
7/1-7/31	1,070				7/1-7/31	
8/1-8/31	1,104				8/1-8/31	
9/1-9/30	973				9/1-9/30	
10/1-10/31	853				10/1-10/31	
11/1-11/30	773				11/1-11/30	
12/1-12/31	718				12/1-12/31	
<i>subtotal 2016</i>	<b>10,259</b>				<i>subtotal 2020</i>	<b>2,139</b>

<b>Intersection Violation Data</b>					
<b>Broad &amp; Oregon</b>	<b>1017-1020</b>			<b>Broad &amp; Oregon</b>	<b>1017-1020</b>
<b>10/31-11/29/06</b>	<b>2,017</b>	<b>warning phase</b>			
<b>11/30-12/29</b>	<b>2,520</b>	<b>warning phase</b>			
<i>subtotal 2006</i>	<i>4,537</i>				
12/30-1/28/07	2,247	<b>1-1-07 wp</b>		1/1-1/31/10	399
1/29-2/28	880			2/1-2/28	321
3/1-3/31	877			3/1-3/31	495
4/1-4/30	824			4/1-4/30	568
5/1-5/31	921			5/1-5/31	632
6/1-6/30	692			6/1-6/30	518
7/1-7/31	670			7/1-7/31	453
8/1-8/31	1,426			8/1-8/31	383
9/1-9/30	1,252			9/1-9/30	421
10/1-10/31	1,141			10/1-10/31	433
11/1-11/30	724			11/1-11/30	320
12/1-12/31	744			12/1-12/31	233
<i>subtotal 2007</i>	<i>12,398</i>			<i>subtotal 2010</i>	<i>5,176</i>
1/1-1/31/08	641			1/1-1/31/11	213
2/1-2/29	638			2/1-2/28	538
3/1-3/31	1,210			3/1-3/31	684
4/1-4/30	813			4/1-4/30	447
5/1-5/31	961			5/1-5/31	327
6/1-6/30	915			6/1-6/30	288
7/1-7/31	602			7/1-7/31	299
8/1-8/31	623			8/1-8/31	298
9/1-9/30	458			9/1-9/30	270
10/1-10/31	464			10/1-10/31	124
11/1-11/30	357			11/1-11/30	153
12/1-12/31	367			12/1-12/30	121
<i>subtotal 2008</i>	<i>8,049</i>			<i>subtotal 2011</i>	<i>3,762</i>
1/1-1/31/09	301			1/1-1/31/12	103
2/1-2/28	363			2/1-2/29	88
3/1-3/31	387			3/1-3/31	108
4/1-4/30	532			4/1-4/30	164
5/1-5/31	651			5/1-5/31	147
6/1-6/30	590			6/1-6/30	117
7/1-7/31	705			7/1-7/31	198
8/1-8/31	627			8/1-8/31	97
9/1-9/30	810			9/1-9/30	109
10/1-10/31	975			10/1-10/31	79
11/1-11/30	861			11/1-11/30	73
12/1-12/31	610			12/1-12/31	77
<i>subtotal 2009</i>	<i>7,412</i>			<i>subtotal 2012</i>	<i>1,360</i>

<b>Broad &amp; Oregon</b>	<b>1017-1020</b>				<b>Broad &amp; Oregon</b>	<b>1017-1020</b>
1/1-1/31/2013	72				1/1-1/31/17	147
2/1-2/28	45				2/1-2/28	123
3/1-3/31	69				3/1-3/31	160
4/1-4/30	55				4/1-4/30	241
5/1-5/31	89				5/1-5/31	227
6/1-6/30	102				6/1-6/30	196
7/1-7/31	106				7/1-7/31	203
8/1-8/31	615				8/1-8/31	223
9/1-9/30	634				9/1-9/30	208
10/1-10/31	767				10/1-10/31	183
11/1-11/30	536				11/1-11/30	149
12/1-12/31	664				12/1-12/31	158
<b>subtotal 2013</b>	<b>3,754</b>				<b>subtotal 2017</b>	<b>2,218</b>
1/1-1/31/14	507				1/1-1/31/18	117
2/1-2/28	427				2/1-2/28	115
3/1-3/31	514				3/1-3/31	139
4/1-4/30	404				4/1-4/30	146
5/1-5/31	247				5/1-5/31	157
6/1-6/30	322				6/1-6/30	123
7/1-7/30	7				7/1-7/31	253
8/1-8/31	49				8/1-8/31	237
9/1-9/30	59				9/1-9/30	103
10/1-10/31	129				10/1-10/31	89
11/1-11/30	73				11/1-11/30	136
12/1-12/31	84				12/1-12/31	100
<b>subtotal 2014</b>	<b>2,822</b>				<b>subtotal 2018</b>	<b>1,715</b>
1/1-1/31/15	63				1/1-1/31/19	92
2/1-2/28	62				2/1-2/28	81
3/1-3/31	60				3/1-3/31	92
4/1-4/30	69				4/1-4/30	105
5/1-5/31	78				5/1-5/31	114
6/1-6/30	60				6/1-6/30	96
7/1-7/31	79				7/1-7/31	114
8/1-8/31	98				8/1-8/31	149
9/1-9/30	99				9/1-9/30	110
10/1-10/31	107				10/1-10/31	109
11/1-11/30	111				11/1-11/30	137
12/1-12/31	103				12/1-12/31	101
<b>subtotal 2015</b>	<b>989</b>				<b>subtotal 2019</b>	<b>1,300</b>
1/1-1/31/16	88				1/1-1/31/20	96
2/1-2/29	108				2/1-2/28	95
3/1-3/31	122				3/1-3/31	104
4/1-4/30	138				4/1-4/30	117
5/1-5/31	133				5/1-5/31	143
6/1-6/30	137				6/1-6/30	
7/1-7/31	157				7/1-7/31	
8/1-8/31	172				8/1-8/31	
9/1-9/30	158				9/1-9/30	
10/1-10/31	138				10/1-10/31	
11/1-11/30	156				11/1-11/30	
12/1-12/31	153				12/1-12/31	
<b>subtotal 2016</b>	<b>1,660</b>				<b>subtotal 2020</b>	<b>555</b>

<b><i>Intersection Violation Data</i></b>				
<b><i>34th St. &amp; Grays Ferry Ave 1021-1024</i></b>		<b><i>34th St. &amp; Grays Ferry Ave 1021-1024</i></b>		
<b>12/01-12/30/06</b>	<b>154</b>	<b>warning phase</b>		
<i>subtotal 2006</i>	<i>154</i>			
<b>12/31-1/29/07</b>	<b>354</b>	<b>warning phase</b>	1/1-1/31/11	786
1/30-2/28	313		2/1-2/28	790
3/1-3/30	529		3/1-3/31	605
4/1-4/30	438		4/1-4/30	943
5/1-5/31	1,713		5/1-5/31	996
6/1-6/30	1,395		6/1-6/30	822
7/1-7/31	961		7/1-7/31	207
8/1-8/31	943		8/1-8/31	71
9/1-9/30	619		9/1-9/30	75
10/1-10/31	418		10/1-10/31	558
11/1-11/30	396		11/1-11/30	439
12/1-12/31	165		12/1-12/31	441
<i>subtotal 2007</i>	<i>8,244</i>		<i>subtotal 2011</i>	<i>6,733</i>
1/1-1/31/08	169		1/1-1/31/12	479
2/1-2/29	658		2/1-2/29	454
3/1-3/31	1,300		3/1-3/31	419
4/1-4/30	1,132		4/1-4/30	803
5/1-5/31	1,033		5/1-5/31	687
6/1-6/30	616		6/1-6/30	537
7/1-7/31	656		7/1-7/31	380
8/1-8/31	319		8/1-8/31	433
9/1-9/30	242		9/1-9/30	487
10/1-10/31	710		10/1-10/31	550
11/1-11/30	986		11/1-11/30	645
12/1-12/31	1,372		12/1-12/31	527
<i>subtotal 2008</i>	<i>9,193</i>		<i>subtotal 2012</i>	<i>6,401</i>
1/1-1/31/09	1,854		1/1-1/31/13	272
2/1-2/28	1,646		2/1-2/28	548
3/1-3/31	1,046		3/1-3/31	642
4/1-4/30	1,059		4/1-4/30	586
5/1-5/31	1,895		5/1-5/31	576
6/1-6/30	1,724		6/1-6/30	705
7/1-7/31	1,496		7/1-7/31	788
8/1-8/31	1,521		8/1-8/31	578
9/1-9/30	1,833		9/1-9/30	903
10/1-10/31	1,819		10/1-10/31	941
11/1-11/30	1,657		11/1-11/30	790
12/1-12/31	1,390		12/1-12/31	555
<i>subtotal 2009</i>	<i>18,940</i>		<i>subtotal 2013</i>	<i>7,884</i>
1/1-1/31/10	1,487		1/1-1/31/14	499
2/1-2/28	1,085		2/1-2/28	488
3/1-3/31	1,699		3/1-3/31	914
4/1-4/30	1,461		4/1-4/30	501
5/1-5/31	971		5/1-5/31	184
6/1-6/30	695		6/1-6/30	67
7/1-7/31	278		7/1-7/30	364
8/1-8/31	112		8/1-8/31	290
9/1-9/30	994		9/1-9/30	74
10/1-10/31	1,327		10/1-10/31	166
11/1-11/30	1,047		11/1-11/30	166
12/1-12/31	873		12/1-12/31	211
<i>subtotal 2010</i>	<i>12,029</i>		<i>subtotal 2014</i>	<i>3,924</i>

<b>34th St. &amp; Grays Ferry Ave 1021-1024</b>				<b>34th St. &amp; Grays Ferry Ave 1021-1024</b>	
1/1-1/31/15	185			1/1-1/31/19	527
2/1-2/28	187			2/1-2/28	490
3/1-3/31	318			3/1-3/31	731
4/1-4/30	404			4/1-4/30	709
5/1-5/31	503			5/1-5/31	750
6/1-6/30	587			6/1-6/30	773
7/1-7/31	619			7/1-7/31	747
8/1-8/31	598			8/1-8/31	756
9/1-9/30	552			9/1-9/30	614
10/1-10/31	577			10/1-10/31	795
11/1-11/30	473			11/1-11/30	691
12/1-12/31	491			12/1-12/31	643
<b>subtotal 2015</b>	<b>5,494</b>			<b>subtotal 2019</b>	<b>8,226</b>
1/1-1/31/16	399			1/1-1/31/20	548
2/1-2/29	445			2/1-2/28	599
3/1-3/31	501			3/1-3/31	496
4/1-4/30	592			4/1-4/30	362
5/1-5/31	550			5/1-5/31	673
6/1-6/30	607			6/1-6/30	
7/1-7/31	550			7/1-7/31	
8/1-8/31	626			8/1-8/31	
9/1-9/30	539			9/1-9/30	
10/1-10/31	514			10/1-10/31	
11/1-11/30	703			11/1-11/30	
12/1-12/31	693			12/1-12/31	
<b>subtotal 2016</b>	<b>6,719</b>			<b>subtotal 2020</b>	<b>2,678</b>
1/1-1/31/17	604				
2/1-2/28	647				
3/1-3/31	615				
4/1-4/30	732				
5/1-5/31	844				
6/1-6/30	896				
7/1-7/31	922				
8/1-8/31	883				
9/1-9/30	850				
10/1-10/31	870				
11/1-11/30	853				
12/1-12/31	1,055				
<b>subtotal 2017</b>	<b>9,771</b>				
1/1-1/31/18	998				
2/1-2/28	814				
3/1-3/31	1,187				
4/1-4/30	1,344				
5/1-5/31	1,508				
6/1-6/30	1,337				
7/1-7/31	1,291				
8/1-8/31	1,393				
9/1-9/30	1,156				
10/1-10/31	1,004				
11/1-11/30	758				
12/1-12/31	612				
<b>subtotal 2018</b>	<b>13,402</b>				

<b>Intersection Violation Data</b>				
<b>Mascher St. &amp; Blvd. 1025-1029</b>				<b>Mascher St. &amp; Blvd. 1025-1029</b>
<b>6/6-7/5/07</b>	<b>4,587</b>	<b>warning phase</b>		
<b>7/6-8/4</b>	<b>4,021</b>	<b>warning phase</b>		
8/5-9/3	2,981			
9/4-10/3	3,313			
10/4-11/2	2,364			
11/3-12/2	1,535			
12/3-12/31	1,445			
<i>subtotal 2007</i>	<b>20,246</b>			
1/1-1/31/08	1,404		1/1-1/31/11	591
2/1-2/29	1,651		2/1-2/28	662
3/1-3/31	2,813		3/1-3/31	932
4/1-4/30	1,691		4/1-4/30	819
5/1-5/31	1,725		5/1-5/31	871
6/1-6/30	1,451		6/1-6/30	1,116
7/1-7/31	1,551		7/1-7/31	860
8/1-8/31	1,687		8/1-8/31	953
9/1-9/30	1,783		9/1-9/30	1,011
10/1-10/31	1,586		10/1-10/31	954
11/1-11/30	1,286		11/1-11/30	862
12/1-12/31	1,230		12/1-12/31	794
<i>subtotal 2008</i>	<b>19,858</b>		<i>subtotal 2011</i>	<b>10,425</b>
1/1-1/31/09	951		1/1-1/31/12	1,030
2/1-2/28	1,094		2/1-2/29	1,164
3/1-3/31	1,196		3/1-3/31	1,093
4/1-4/30	1,570		4/1-4/30	1,204
5/1-5/31	1,659		5/1-5/31	1,157
6/1-6/30	1,786		6/1-6/30	1,304
7/1-7/31	2,229		7/1-7/31	875
8/1-8/31	1,180		8/1-8/31	1,072
9/1-9/30	1,117		9/1-9/30	994
10/1-10/31	1,175		10/1-10/31	726
11/1-11/30	1,059		11/1-11/30	667
12/1-12/31	1,035		12/1-12/31	530
<i>subtotal 2009</i>	<b>16,051</b>		<i>subtotal 2012</i>	<b>11,816</b>
1/1-1/31/10	935		1/1-1/31/2013	570
2/1-2/28	671		2/1-2/28	698
3/1-3/31	1,253		3/1-3/31	999
4/1-4/30	1,386		4/1-4/30	1,167
5/1-5/31	1,386		5/1-5/31	1,407
6/1-6/30	1,489		6/1-6/30	1,435
7/1-7/31	1,324		7/1-7/31	1,381
8/1-8/31	1,101		8/1-8/31	1,532
9/1-9/30	1,072		9/1-9/30	1,570
10/1-10/31	1,019		10/1-10/31	1,373
11/1-11/30	818		11/1-11/30	1,072
12/1-12/31	883		12/1-12/31	933
<i>subtotal 2010</i>	<b>13,337</b>		<i>subtotal 2013</i>	<b>14,137</b>



<b>Mascher St. &amp; Blvd.</b>	<b>1025-1029</b>				<b>Mascher St. &amp; Blvd.</b>	<b>1025-1029</b>
1/1-1/31/14	908				1/1-1/31/18	456
2/1-2/28	1,059				2/1-2/28	440
3/1-3/31	1,314				3/1-3/31	570
4/1-4/30	1,413				4/1-4/30	601
5/1-5/31	92				5/1-5/31	628
6/1-6/30	377				6/1-6/30	729
7/1-7/30	431				7/1-7/31	627
8/1-8/31	116				8/1-8/31	748
9/1-9/30	37				9/1-9/30	668
10/1-10/31	242				10/1-10/31	599
11/1-11/30	242				11/1-11/30	401
12/1-12/31	237				12/1-12/31	400
<i>subtotal 2014</i>	<b>6,468</b>				<i>subtotal 2018</i>	<b>6,867</b>
1/1-1/31/15	241				1/1-1/31/19	320
2/1-2/28	241				2/1-2/28	392
3/1-3/31	284				3/1-3/31	526
4/1-4/30	365				4/1-4/30	563
5/1-5/31	416				5/1-5/31	619
6/1-6/30	383				6/1-6/30	667
7/1-7/31	417				7/1-7/31	693
8/1-8/31	427				8/1-8/31	689
9/1-9/30	325				9/1-9/30	606
10/1-10/31	455				10/1-10/31	665
11/1-11/30	325				11/1-11/30	626
12/1-12/31	342				12/1-12/31	592
<i>subtotal 2015</i>	<b>4,221</b>				<i>subtotal 2019</i>	<b>6,958</b>
1/1-1/31/16	278				1/1-1/31/20	491
2/1-2/29	304				2/1-2/28	537
3/1-3/31	358				3/1-3/31	476
4/1-4/30	473				4/1-4/30	380
5/1-5/31	571				5/1-5/31	648
6/1-6/30	554				6/1-6/30	
7/1-7/31	644				7/1-7/31	
8/1-8/31	702				8/1-8/31	
9/1-9/30	656				9/1-9/30	
10/1-10/31	556				10/1-10/31	
11/1-11/30	459				11/1-11/30	
12/1-12/31	481				12/1-12/31	
<i>subtotal 2016</i>	<b>6,036</b>				<i>subtotal 2020</i>	<b>2,532</b>
1/1-1/31/17	336					
2/1-2/28	348					
3/1-3/31	455					
4/1-4/30	506					
5/1-5/31	541					
6/1-6/30	517					
7/1-7/31	657					
8/1-8/31	560					
9/1-9/30	537					
10/1-10/31	481					
11/1-11/30	502					
12/1-12/31	433					
<i>subtotal 2017</i>	<b>5,873</b>					

<b>Intersection Violation Data</b>				
<b>Levick St. &amp; Blvd.</b>	<b>1030-1034</b>		<b>Levick St. &amp; Blvd.</b>	<b>1030-1034</b>
<b>6/6-7/5/07</b>	<b>3,910</b>	<b>warning phase</b>		
<b>7/6-8/4</b>	<b>3,431</b>	<b>warning phase</b>		
8/5-9/3	3,029			
9/4-10/3	3,528			
10/4-11/2	2,862			
11/3-12/2	1,423			
12/3-12/31	1,739			
<i>subtotal 2007</i>	<b>19,922</b>			
1/1-1/31/08	1,516		1/1-1/31/11	769
2/1 - 3/1	2,124		2/1-2/28	791
3/2 - 3/31	3,868		3/1-3/31	848
4/1-4/30	2,621		4/1-4/30	638
5/1-5/31	1,750		5/1-5/31	741
6/1-6/30	2,089		6/1-6/30	924
7/1-7/31	2,128		7/1-7/31	1,002
8/1-8/31	2,377		8/1-8/31	1,051
9/1-9/30	1,351		9/1-9/30	2,059
10/1-10/31	1,490		10/1-10/31	1,872
11/1-11/30	1,090		11/1-11/30	1,812
12/1-12/31	1,119		12/1-12/31	1,718
<i>subtotal 2008</i>	<b>23,523</b>		<i>subtotal 2011</i>	<b>14,225</b>
1/1-1/31/09	913		1/1-1/31/12	1,186
2/1-2/28	1,057		2/1-2/29	968
3/1-3/31	1,095		3/1-3/31	1,078
4/1-4/30	1,295		4/1-4/30	1,220
5/1-5/31	1,113		5/1-5/31	2,831
6/1-6/30	1,067		6/1-6/30	1,196
7/1-7/31	1,033		7/1-7/31	1,075
8/1-8/31	1,320		8/1-8/31	1,385
9/1-9/30	1,712		9/1-9/30	1,311
10/1-10/31	2,501		10/1-10/31	1,355
11/1-11/30	1,565		11/1-11/30	1,240
12/1-12/31	1,021		12/1-12/31	1,033
<i>subtotal 2009</i>	<b>15,692</b>		<i>subtotal 2012</i>	<b>15,878</b>
1/1-1/31/10	1,197		1/1-1/31/13	881
2/1-2/28	1,352		2/1-2/28	589
3/1-3/31	1,720		3/1-3/31	835
4/1-4/30	1,484		4/1-4/30	1,216
5/1-5/31	1,269		5/1-5/31	1,020
6/1-6/30	1,403		6/1-6/30	1,521
7/1-7/31	907		7/1-7/31	1,515
8/1-8/31	854		8/1-8/31	937
9/1-9/30	1,104		9/1-9/30	1,466
10/1-10/31	876		10/1-10/31	1,428
11/1-11/30	904		11/1-11/30	1,528
12/1-12/31	840		12/1-12/31	1,261
<i>subtotal 2010</i>	<b>13,910</b>		<i>subtotal 2013</i>	<b>14,197</b>

<b>Levick St. &amp; Blvd.</b>	<b>1030-1034</b>				<b>Levick St. &amp; Blvd.</b>	<b>1030-1034</b>
1/1-1/31/14	1,033				1/1-1/31/18	495
2/1-2/28	1,229				2/1-2/28	318
3/1-3/31	1,850				3/1-3/31	478
4/1-4/30	380				4/1-4/30	570
5/1-5/31	1,041				5/1-5/31	698
6/1-6/30	1,272				6/1-6/30	632
7/1-7/30	1,066				7/1-7/31	642
8/1-8/31	405				8/1-8/31	475
9/1-9/30	217				9/1-9/30	520
10/1-10/31	821				10/1-10/31	641
11/1-11/30	815				11/1-11/30	717
12/1-12/31	846				12/1-12/31	715
<b>subtotal 2014</b>	<b>10,975</b>				<b>subtotal 2018</b>	<b>6,901</b>
1/1-1/31/15	630				1/1-1/31/19	530
2/1-2/28	564				2/1-2/29	227
3/1-3/31	426				3/1-3/31	292
4/1-4/30	564				4/1-4/30	311
5/1-5/31	636				5/1-5/31	348
6/1-6/30	658				6/1-6/30	311
7/1-7/31	598				7/1-7/31	379
8/1-8/31	566				8/1-8/31	374
9/1-9/30	523				9/1-9/30	385
10/1-10/31	664				10/1-10/31	489
11/1-11/30	575				11/1-11/30	373
12/1-12/31	570				12/1-12/31	350
<b>subtotal 2015</b>	<b>6,974</b>				<b>subtotal 2019</b>	<b>4,369</b>
1/1-1/31/16	484				1/1-1/31/20	286
2/1-2/29	479				2/1-2/28	293
3/1-3/31	429				3/1-3/31	250
4/1-4/30	849				4/1-4/30	158
5/1-5/31	819				5/1-5/31	262
6/1-6/30	890				6/1-6/30	
7/1-7/31	707				7/1-7/31	
8/1-8/31	574				8/1-8/31	
9/1-9/30	508				9/1-9/30	
10/1-10/31	514				10/1-10/31	
11/1-11/30	497				11/1-11/30	
12/1-12/31	298				12/1-12/31	
<b>subtotal 2016</b>	<b>7,048</b>				<b>subtotal 2020</b>	<b>1,249</b>
1/1-1/31/17	266					
2/1-2/28	766					
3/1-3/31	822					
4/1-4/30	839					
5/1-5/31	851					
6/1-6/30	845					
7/1-7/31	849					
8/1-8/31	798					
9/1-9/30	710					
10/1-10/31	744					
11/1-11/30	583					
12/1-12/31	385					
<b>subtotal 2017</b>	<b>8,458</b>					

<b>Intersection Violation Data</b>					
<b>Rhawn St. &amp; Blvd.</b>	<b>1035-1040</b>			<b>Rhawn St. &amp; Blvd.</b>	<b>1035-1040</b>
<b>6/6-7/5/07</b>	<b>1,038</b>	<b>warning phase</b>			
<b>7/6-8/4</b>	<b>466</b>	<b>warning phase</b>			
8/5-9/3	503				
9/4-10/3	508				
10/4-11/2	450				
11/3-12/2	343				
12/3-12/31	233				
<i>subtotal 2007</i>	<b>3,541</b>				
1/1-1/31/08	238			1/1-1/31/11	168
2/1 - 3/1	212			2/1-2/28	154
3/2 - 3/31	347			3/1-3/31	194
4/1-4/30	307			4/1-4/30	251
5/1-5/31	303			5/1-5/31	150
6/1-6/30	292			6/1-6/30	172
7/1-7/31	250			7/1-7/31	362
8/1-8/31	356			8/1-8/31	136
9/1-9/30	304			9/1-9/30	132
10/1-10/31	200			10/1-10/31	97
11/1-11/30	128			11/1-11/30	160
12/1-12/31	168			12/1-12/31	240
<i>subtotal 2008</i>	<b>3,105</b>			<i>subtotal 2011</i>	<b>2,216</b>
1/1-1/31/09	158			1/1-1/31/12	137
2/1-2/28	120			2/1-2/29	183
3/1-3/31	149			3/1-3/31	174
4/1-4/30	175			4/1-4/30	221
5/1-5/31	242			5/1-5/31	204
6/1-6/30	223			6/1-6/30	188
7/1-7/31	232			7/1-7/31	149
8/1-8/31	262			8/1-8/31	192
9/1-9/30	248			9/1-9/30	190
10/1-10/31	254			10/1-10/31	174
11/1-11/30	271			11/1-11/30	235
12/1-12/31	250			12/1-12/31	174
<i>subtotal 2009</i>	<b>2,584</b>			<i>subtotal 2012</i>	<b>2,221</b>
1/1-1/31/10	232			1/2-1/31/2013	157
2/1-2/28	132			2/1-2/28	154
3/1-3/31	194			3/1-3/31	169
4/1-4/30	207			4/1-4/30	220
5/1-5/31	197			5/1-5/31	251
6/1-6/30	223			6/1-6/30	297
7/1-7/31	222			7/1-7/31	312
8/1-8/31	263			8/1-8/31	317
9/1-9/30	219			9/1-9/30	287
10/1-10/31	320			10/1-10/31	291
11/1-11/30	372			11/1-11/30	294
12/1-12/31	303			12/1-12/31	294
<i>subtotal 2010</i>	<b>2,884</b>			<i>subtotal 2013</i>	<b>3,043</b>

<b><i>Rhawn St. &amp; Blvd.</i></b>	<b>1035-1040</b>				<b><i>Rhawn St. &amp; Blvd.</i></b>	<b>1035-1040</b>
1/1-1/31/14	200				1/1-1/31/18	164
2/1-2/28	227				2/1-2/28	120
3/1-3/31	212				3/1-3/31	125
4/1-4/30	208				4/1-4/30	133
5/1-5/31	250				5/1-5/31	173
6/1-6/30	289				6/1-6/30	195
7/1-7/30	166				7/1-7/31	217
8/1-8/31	88				8/1-8/31	200
9/1-9/30	85				9/1-9/30	183
10/1-10/31	76				10/1-10/31	148
11/1-11/30	78				11/1-11/30	204
12/1-12/31	108				12/1-12/31	149
<i>subtotal 2014</i>	<b>1,987</b>				<i>subtotal 2018</i>	<b>2,011</b>
1/1-1/31/15	100				1/1-1/31/19	135
2/1-2/28	130				2/1-2/29	127
3/1-3/31	170				3/1-3/31	143
4/1-4/30	166				4/1-4/30	145
5/1-5/31	213				5/1-5/31	170
6/1-6/30	211				6/1-6/30	145
7/1-7/31	180				7/1-7/31	128
8/1-8/31	194				8/1-8/31	138
9/1-9/30	194				9/1-9/30	128
10/1-10/31	219				10/1-10/31	137
11/1-11/30	206				11/1-11/30	120
12/1-12/31	188				12/1-12/31	129
<i>subtotal 2015</i>	<b>2,171</b>				<i>subtotal 2019</i>	<b>1,645</b>
1/1-1/31/16	205				1/1-1/31/20	117
2/1-2/29	170				2/1-2/28	91
3/1-3/31	170				3/1-3/31	99
4/1-4/30	219				4/1-4/30	101
5/1-5/31	248				5/1-5/31	120
6/1-6/30	219				6/1-6/30	
7/1-7/31	238				7/1-7/31	
8/1-8/31	237				8/1-8/31	
9/1-9/30	279				9/1-9/30	
10/1-10/31	311				10/1-10/31	
11/1-11/30	299				11/1-11/30	
12/1-12/31	260				12/1-12/31	
<i>subtotal 2016</i>	<b>2,855</b>				<i>subtotal 2020</i>	<b>528</b>
1/1-1/31/17	216					
2/1-2/28	166					
3/1-3/31	161					
4/1-4/30	198					
5/1-5/31	214					
6/1-6/30	208					
7/1-7/31	186					
8/1-8/31	188					
9/1-9/30	171					
10/1-10/31	161					
11/1-11/30	239					
12/1-12/31	206					
<i>subtotal 2017</i>	<b>2,314</b>					

<b>Intersection Violation Data</b>					
<b>Welsh Rd. &amp; Blvd.</b>	<b>1041-1046</b>			<b>Welsh Rd. &amp; Blvd.</b>	<b>1041-1046</b>
<b>6/6-7/5/07</b>	<b>560</b>	<b>warning phase</b>			
<b>7/6-8/4</b>	<b>488</b>	<b>warning phase</b>			
8/5-9/3	505				
9/4-10/3	488				
10/4-11/2	440				
11/3-12/2	402				
12/3-12/31	230				
<i>subtotal 2007</i>	<b>3,113</b>				
1/1-1/31/08	280			1/1-1/31/11	221
2/1 - 3/1	206			2/1-2/28	240
3/2 - 3/31	411			3/1-3/31	269
4/1-4/30	392			4/1-4/30	264
5/1-5/31	368			5/1-5/31	292
6/1-6/30	324			6/1-6/30	323
7/1-7/31	302			7/1-7/31	361
8/1-8/31	322			8/1-8/31	371
9/1-9/30	306			9/1-9/30	577
10/1-10/31	337			10/1-10/31	449
11/1-11/30	352			11/1-11/30	358
12/1-12/31	315			12/1-12/31	337
<i>subtotal 2008</i>	<b>3,915</b>			<i>subtotal 2011</i>	<b>4,062</b>
1/1-1/31/09	267			1/1-1/31/12	264
2/1-2/28	285			2/1-2/29	244
3/1-3/31	307			3/1-3/31	286
4/1-4/30	310			4/1-4/30	277
5/1-5/31	247			5/1-5/31	300
6/1-6/30	311			6/1-6/30	344
7/1-7/31	289			7/1-7/31	222
8/1-8/31	284			8/1-8/31	343
9/1-9/30	305			9/1-9/30	304
10/1-10/31	300			10/1-10/31	259
11/1-11/30	288			11/1-11/30	288
12/1-12/31	287			12/1-12/31	228
<i>subtotal 2009</i>	<b>3,480</b>			<i>subtotal 2012</i>	<b>3,359</b>
1/1-1/31/10	227			1/1-1/31/13	216
2/1-2/28	188			2/1-2/28	151
3/1-3/31	167			3/1-3/31	264
4/1-4/30	327			4/1-4/30	282
5/1-5/31	323			5/1-5/31	318
6/1-6/30	325			6/1-6/30	328
7/1-7/31	284			7/1-7/31	318
8/1-8/31	305			8/1-8/31	267
9/1-9/30	314			9/1-9/30	241
10/1-10/31	322			10/1-10/31	234
11/1-11/30	333			11/1-11/30	242
12/1-12/31	306			12/1-12/31	235
<i>subtotal 2010</i>	<b>3,421</b>			<i>subtotal 2013</i>	<b>3,096</b>

<b>Welsh Rd. &amp; Blvd.</b>	<b>1041-1046</b>				<b>Welsh Rd. &amp; Blvd.</b>	<b>1041-1046</b>
1/1-1/31/14	201				1/1-1/31/18	249
2/1-2/28	229				2/1-2/28	314
3/1-3/31	263				3/1-3/31	408
4/1-4/30	268				4/1-4/30	453
5/1-5/31	180				5/1-5/31	486
6/1-6/30	185				6/1-6/30	529
7/1-7/30	156				7/1-7/31	550
8/1-8/31	17				8/1-8/31	487
9/1-9/30	136				9/1-9/30	352
10/1-10/31	138				10/1-10/31	340
11/1-11/30	173				11/1-11/30	326
12/1-12/31	137				12/1-12/31	273
<b>subtotal 2014</b>	<b>2,083</b>				<b>subtotal 2018</b>	<b>4,767</b>
1/1-1/31/15	169				1/1-1/31/19	218
2/1-2/28	198				2/1-2/29	236
3/1-3/31	245				3/1-3/31	259
4/1-4/30	262				4/1-4/30	252
5/1-5/31	277				5/1-5/31	234
6/1-6/30	289				6/1-6/30	219
7/1-7/31	248				7/1-7/31	303
8/1-8/31	260				8/1-8/31	387
9/1-9/30	267				9/1-9/30	356
10/1-10/31	267				10/1-10/31	346
11/1-11/30	212				11/1-11/30	296
12/1-12/31	218				12/1-12/31	351
<b>subtotal 2015</b>	<b>2,912</b>				<b>subtotal 2019</b>	<b>3,457</b>
1/1-1/31/16	232				1/1-1/31/20	260
2/1-2/29	239				2/1-2/28	275
3/1-3/31	251				3/1-3/31	222
4/1-4/30	299				4/1-4/30	130
5/1-5/31	313				5/1-5/31	181
6/1-6/30	342				6/1-6/30	
7/1-7/31	377				7/1-7/31	
8/1-8/31	403				8/1-8/31	
9/1-9/30	369				9/1-9/30	
10/1-10/31	343				10/1-10/31	
11/1-11/30	383				11/1-11/30	
12/1-12/31	371				12/1-12/31	
<b>subtotal 2016</b>	<b>3,922</b>				<b>subtotal 2020</b>	<b>1,068</b>
1/1-1/31/17	422					
2/1-2/28	380					
3/1-3/31	465					
4/1-4/30	523					
5/1-5/31	528					
6/1-6/30	519					
7/1-7/31	537					
8/1-8/31	494					
9/1-9/30	448					
10/1-10/31	365					
11/1-11/30	360					
12/1-12/31	346					
<b>subtotal 2017</b>	<b>5,387</b>					

<b>Intersection Violation Data</b>			
<b>Southampton Rd. &amp; Blvd.</b>	<b>1047-1052</b>		<b>Southampton Rd. &amp; Blvd.</b>
			<b>1047-1052</b>
<b>6/6-7/5/07</b>	<b>674</b>	<b>warning phase</b>	
<b>7/6-8/4</b>	<b>624</b>	<b>warning phase</b>	
8/5-9/3	762		
9/4-10/3	787		
10/4-11/2	687		
11/3-12/2	604		
12/3-12/31	454		
<i>subtotal 2007</i>	<b>4,592</b>		
1/1-1/31/08	467		1/1-1/31/11
2/1 - 3/1	361		2/1-2/28
3/2 - 3/31	535		3/1-3/31
4/1-4/30	660		4/1-4/30
5/1-5/31	579		5/1-5/31
6/1-6/30	571		6/1-6/30
7/1-7/31	481		7/1-7/31
8/1-8/31	572		8/1-8/31
9/1-9/30	489		9/1-9/30
10/1-10/31	615		10/1-10/31
11/1-11/30	443		11/1-11/30
12/1-12/31	363		12/1-12/31
<i>subtotal 2008</i>	<b>6,136</b>		<i>subtotal 2011</i>
1/1-1/31/09	330		1/1-1/31/12
2/1-2/28	258		2/1-2/29
3/1-3/31	335		3/1-3/31
4/1-4/30	336		4/1-4/30
5/1-5/31	383		5/1-5/31
6/1-6/30	361		6/1-6/30
7/1-7/31	395		7/1-7/31
8/1-8/31	416		8/1-8/31
9/1-9/30	453		9/1-9/30
10/1-10/31	450		10/1-10/31
11/1-11/30	397		11/1-11/30
12/1-12/31	409		12/1-12/31
<i>subtotal 2009</i>	<b>4,523</b>		<i>subtotal 2012</i>
1/1-1/31/10	339		1/1-1/31/13
2/1-2/28	257		2/1-2/28
3/1-3/31	396		3/1-3/31
4/1-4/30	417		4/1-4/30
5/1-5/31	408		5/1-5/31
6/1-6/30	508		6/1-6/30
7/1-7/31	540		7/1-7/31
8/1-8/31	434		8/1-8/31
9/1-9/30	424		9/1-9/30
10/1-10/31	390		10/1-10/31
11/1-11/30	411		11/1-11/30
12/1-12/31	367		12/1-12/31
<i>subtotal 2010</i>	<b>4,891</b>		<i>subtotal 2013</i>
			<b>4,045</b>



<b>Southampton Rd. &amp; Blvd.</b>	<b>1047-1052</b>			<b>Southampton Rd. &amp; Blvd.</b>	<b>1047-1052</b>
1/1-1/31/14	394			1/1-1/31/18	309
2/1-2/28	355			2/1-2/28	260
3/1-3/31	392			3/1-3/31	322
4/1-4/30	408			4/1-4/30	331
5/1-5/31	465			5/1-5/31	429
6/1-6/30	401			6/1-6/30	495
7/1-7/30	60			7/1-7/31	393
8/1-8/31	308			8/1-8/31	404
9/1-9/30	309			9/1-9/30	407
10/1-10/31	275			10/1-10/31	323
11/1-11/30	271			11/1-11/30	315
12/1-12/31	281			12/1-12/31	252
<b>subtotal 2014</b>	<b>3,919</b>			<b>subtotal 2018</b>	<b>4,240</b>
1/1-1/31/15	256			1/1-1/31/19	236
2/1-2/28	283			2/1-2/29	188
3/1-3/31	279			3/1-3/31	257
4/1-4/30	312			4/1-4/30	242
5/1-5/31	441			5/1-5/31	290
6/1-6/30	428			6/1-6/30	256
7/1-7/31	475			7/1-7/31	262
8/1-8/31	377			8/1-8/31	186
9/1-9/30	457			9/1-9/30	200
10/1-10/31	458			10/1-10/31	211
11/1-11/30	375			11/1-11/30	220
12/1-12/30	333			12/1-12/31	187
<b>subtotal 2015</b>	<b>4,474</b>			<b>subtotal 2019</b>	<b>2,735</b>
1/1-1/31/16	311			1/1-1/31/20	156
2/1-2/29	301			2/1-2/28	182
3/1-3/31	377			3/1-3/31	171
4/1-4/30	426			4/1-4/30	108
5/1-5/31	425			5/1-5/31	136
6/1-6/30	394			6/1-6/30	
7/1-7/31	457			7/1-7/31	
8/1-8/31	485			8/1-8/31	
9/1-9/30	504			9/1-9/30	
10/1-10/31	482			10/1-10/31	
11/1-11/30	532			11/1-11/30	
12/1-12/30	518			12/1-12/31	
<b>subtotal 2016</b>	<b>5,212</b>			<b>subtotal 2020</b>	<b>753</b>
1/1-1/31/17	384				
2/1-2/28	395				
3/1-3/31	477				
4/1-4/30	495				
5/1-5/31	414				
6/1-6/30	414				
7/1-7/31	468				
8/1-8/31	364				
9/1-9/30	417				
10/1-10/31	485				
11/1-11/30	423				
12/1-12/30	384				
<b>subtotal 2017</b>	<b>5,120</b>				

<b>Intersection Violation Data</b>					
<b>9th Street &amp; Blvd. 1053-1058</b>			<b>9th Street &amp; Blvd. 1053-1058</b>		
<b>11/8-11/30/08</b>	<b>417</b>	<b>warning phase</b>			
<b>12/1-12/31</b>	<b>486</b>	<b>warning phase</b>			
<i>subtotal 2008</i>	<b>903</b>				
1/1-1/31/09	379	<b>up to 1/7/09</b>	1/1-1/31/13		327
2/1-2/28	412		2/1-2/28		288
3/1-3/31	448		3/1-3/31		311
4/1-4/30	746		4/1-4/30		438
5/1-5/31	510		5/1-5/31		536
6/1-6/30	441		6/1-6/30		513
7/1-7/31	535		7/1-7/31		507
8/1-8/31	592		8/1-8/31		578
9/1-9/30	560		9/1-9/30		570
10/1-10/31	571		10/1-10/31		554
11/1-11/30	503		11/1-11/30		444
12/1-12/31	506		12/1-12/31		417
<i>subtotal 2009</i>	<b>6,203</b>		<i>subtotal 2013</i>		<b>5,483</b>
1/1-1/31/10	556		1/1-1/31/14		422
2/1-2/28	586		2/1-2/28		440
3/1-3/31	710		3/1-3/31		524
4/1-4/30	680		4/1-4/30		506
5/1-5/31	632		5/1-5/31		415
6/1-6/30	560		6/1-6/30		267
7/1-7/31	546		7/1-7/30		733
8/1-8/31	545		8/1-8/31		789
9/1-9/30	505		9/1-9/30		793
10/1-10/31	548		10/1-10/31		640
11/1-11/30	525		11/1-11/30		570
12/1-12/31	398		12/1-12/31		546
<i>subtotal 2010</i>	<b>6,791</b>		<i>subtotal 2014</i>		<b>6,645</b>
1/1-1/31/11	337		1/1-1/31/15		376
2/1-2/28	414		2/1-2/28		291
3/1-3/31	393		3/1-3/31		328
4/1-4/30	462		4/1-4/30		451
5/1-5/31	535		5/1-5/31		533
6/1-6/30	542		6/1-6/30		358
7/1-7/31	566		7/1-7/31		390
8/1-8/31	515		8/1-8/31		377
9/1-9/31	541		9/1-9/30		347
10/1-10/31	525		10/1-10/31		394
11/1-11/30	419		11/1-11/30		332
12/1-12/31	320		12/1-12/31		348
<i>subtotal 2011</i>	<b>5,569</b>		<i>subtotal 2015</i>		<b>4,525</b>
1/1-1/31/12	306		1/1-1/31/16		359
2/1-2/29	368		2/1-2/29		431
3/1-3/31	438		3/1-3/31		468
4/1-4/30	470		4/1-4/30		499
5/1-5/31	480		5/1-5/31		784
6/1-6/30	462		6/1-6/30		890
7/1-7/31	354		7/1-7/31		845
8/1-8/31	420		8/1-8/31		785
9/1-9/30	432		9/1-9/30		723
10/1-10/31	354		10/1-10/31		674
11/1-11/30	400		11/1-11/30		609
12/1-12/31	371		12/1-12/31		1,141
<i>subtotal 2012</i>	<b>4,855</b>		<i>subtotal 2016</i>		<b>8,208</b>

<b><i>9th Street &amp; Blvd.</i></b>	<b>1053-1058</b>				<b><i>9th Street &amp; Blvd.</i></b>	<b>1053-1058</b>
1/1-1/31/17	850					
2/1-2/28	789					
3/1-3/31	892					
4/1-4/30	1,146					
5/1-5/31	1,342					
6/1-6/30	1,355					
7/1-7/31	1,225					
8/1-8/31	1,113					
9/1-9/30	1,016					
10/1-10/31	1,110					
11/1-11/30	1,024					
12/1-12/31	1,004					
<i>subtotal 2017</i>	<b>12,866</b>					
1/1-1/31/18	946					
2/1-2/28	863					
3/1-3/31	1,060					
4/1-4/30	1,152					
5/1-5/31	1,199					
6/1-6/30	1,014					
7/1-7/31	1,012					
8/1-8/31	1,463					
9/1-9/30	1,235					
10/1-10/31	1,096					
11/1-11/30	1,000					
12/1-12/31	882					
<i>subtotal 2018</i>	<b>12,922</b>					
1/1-1/31/19	766					
2/1-2/29	790					
3/1-3/31	1,027					
4/1-4/30	1,129					
5/1-5/31	1,264					
6/1-6/30	1,213					
7/1-7/31	1,519					
8/1-8/31	1,304					
9/1-9/30	1,208					
10/1-10/31	1,045					
11/1-11/30	1,048					
12/1-12/31	1,043					
<i>subtotal 2019</i>	<b>13,356</b>					
1/1-1/31/20	965					
2/1-2/28	868					
3/1-3/31	808					
4/1-4/30	859					
5/1-5/31	1,131					
6/1-6/30						
7/1-7/31						
8/1-8/31						
9/1-9/30						
10/1-10/31						
11/1-11/30						
12/1-12/31						
<i>subtotal 2020</i>	<b>4,631</b>					

<b>Intersection Violation Data</b>			
<b>Broad St. &amp; Hunting Park Ave. 1059-1062</b>		<b>Broad St. &amp; Hunting Park Ave 1059-1062</b>	
11/8-11/30/08	750		
12/1-12/31	969		
<i>subtotal 2008</i>	<i>1,719</i>		
1/1-1/31/09	880	1/1-1/31/13	208
2/1-2/28	840	2/1-2/28	221
3/1-3/31	979	3/1-3/31	274
4/1-4/30	1,574	4/1-4/30	323
5/1-5/31	1,331	5/1-5/31	332
6/1-6/30	1,172	6/1-6/30	434
7/1-7/31	889	7/1-7/31	442
8/1-8/31	838	8/1-8/31	461
9/1-9/30	858	9/1-9/30	503
10/1-10/31	826	10/1-10/31	528
11/1-11/30	758	11/1-11/30	419
12/1-12/31	626	12/1-12/31	333
<i>subtotal 2009</i>	<i>11,571</i>	<i>subtotal 2013</i>	<i>4,478</i>
1/1-1/31/10	342	1/1-1/31/14	284
2/1-2/28	272	2/1-2/28	350
3/1-3/31	380	3/1-3/31	459
4/1-4/30	384	4/1-4/30	488
5/1-5/31	432	5/1-5/31	528
6/1-6/30	537	6/1-6/30	174
7/1-7/31	475	7/1-7/30	7
8/1-8/31	338	8/1-8/31	299
9/1-9/30	588	9/1-9/30	265
10/1-10/31	595	10/1-10/31	77
11/1-11/30	636	11/1-11/30	255
12/1-12/31	550	12/1-12/31	277
<i>subtotal 2010</i>	<i>5,529</i>	<i>subtotal 2014</i>	<i>3,463</i>
1/1-1/31/11	423	1/1-1/31/15	251
2/1-2/28	304	2/1-2/28	239
3/1-3/31	473	3/1-3/31	276
4/1-4/30	449	4/1-4/30	376
5/1-5/31	497	5/1-5/31	365
6/1-6/30	478	6/1-6/30	360
7/1-7/31	557	7/1-7/31	365
8/1-8/31	686	8/1-8/31	352
9/1-9/30	707	9/1-9/30	354
10/1-10/31	630	10/1-10/31	416
11/1-11/30	565	11/1-11/30	326
12/1-12/31	441	12/1-12/31	267
<i>subtotal 2011</i>	<i>6,210</i>	<i>subtotal 2015</i>	<i>3,947</i>
1/1-1/31/12	669	1/1-1/31/16	295
2/1-2/29	712	2/1-2/29	286
3/1-3/31	241	3/1-3/31	391
4/1-4/30	580	4/1-4/30	474
5/1-5/31	586	5/1-5/31	451
6/1-6/30	329	6/1-6/30	503
7/1-7-31	255	7/1-7/31	513
8/1-8/31	441	8/1-8/31	508
9/1-9/30	322	9/1-9/30	458
10/1-10/31	297	10/1-10/31	417
11/1-11/30	284	11/1-11/30	391
12/1/12/31	269	12/1-12/31	372
<i>subtotal 2012</i>	<i>4,985</i>	<i>subtotal 2016</i>	<i>5,059</i>

<b>Broad St. &amp; Hunting Park Ave. 1059-1062</b>				<b>Broad St. &amp; Hunting Park Ave 1059-1062</b>	
1/1-1/31/17	319				
2/1-2/28	350				
3/1-3/31	411				
4/1-4/30	460				
5/1-5/31	460				
6/1-6/30	532				
7/1-7/31	463				
8/1-8/31	510				
9/1-9/30	479				
10/1-10/31	420				
11/1-11/30	424				
12/1-12/31	416				
<b>subtotal 2017</b>	<b>5,244</b>				
1/1-1/31/18	375				
2/1-2/28	291				
3/1-3/31	403				
4/1-4/30	403				
5/1-5/31	482				
6/1-6/30	492				
7/1-7/31	478				
8/1-8/31	531				
9/1-9/30	528				
10/1-10/31	495				
11/1-11/30	385				
12/1-12/31	350				
<b>subtotal 2018</b>	<b>5,213</b>				
1/1-1/31/19	272				
2/1-2/28	274				
3/1-3/31	383				
4/1-4/30	340				
5/1-5/31	282				
6/1-6/30	154				
7/1-7/31	297				
8/1-8/31	375				
9/1-9/30	402				
10/1-10/31	402				
11/1-11/30	426				
12/1-12/31	356				
<b>subtotal 2019</b>	<b>3,963</b>				
1/1-1/31/20	375				
2/1-2/28	384				
3/1-3/31	380				
4/1-4/30	419				
5/1-5/31	587				
6/1-6/30					
7/1-7/31					
8/1-8/31					
9/1-9/30					
10/1-10/31					
11/1-11/30					
12/1-12/31					
<b>subtotal 2020</b>	<b>2,145</b>				

<b><i>Intersection Violation Data</i></b>				
<b><i>58th St. &amp; Walnut St.</i></b>	<b>1063-1064</b>		<b><i>58th St. &amp; Walnut St.</i></b>	<b>1063-1064</b>
<b>11/8-11/30/08</b>	<b>1,451</b>	<b>warning phase</b>		
<b>12/1-12/31</b>	<b>1,906</b>	<b>warning phase</b>		
<i>subtotal 2008</i>	<i>3,357</i>			
1/1-1/31/09	1,107	<b>up to 1/7/09</b>	1/1-1/31/13	86
2/1-2/28	1,562		2/1-2/28	34
3/1-3/31	1,534		3/1-3/31	43
4/1-4/30	1,364		4/1-4/30	77
5/1-5/31	1,054		5/1-5/31	120
6/1-6/30	1,242		6/1-6/30	137
7/1-7/31	1,823		7/1-7/31	127
8/1-8/31	2,084		8/1-8/31	137
9/1-9/30	2,127		9/1-9/30	127
10/1-10/31	3,514		10/1-10/31	182
11/1-11/30	1,387		11/1-11/30	103
12/1-12/31	286		12/1-12/31	31
<i>subtotal 2009</i>	<i>19,084</i>		<i>subtotal 2013</i>	<i>1,204</i>
1/1-1/31/10	236		1/1-1/31/14	41
2/1-2/28	259		2/1-2/28	23
3/1-3/31	352		3/1-3/31	44
4/1-4/30	426		4/1-4/30	43
5/1-5/31	426		5/1-5/31	41
6/1-6/30	502		6/1-6/30	49
7/1-7/31	948		7/1-7/30	90
8/1-8/31	1,024		8/1-8/31	24
9/1-9/30	112		9/1-9/30	51
10/1-10/31	67		10/1-10/31	66
11/1-11/30	71		11/1-11/30	38
12/1-12/31	61		12/1-12/31	35
<i>subtotal 2010</i>	<i>4,484</i>		<i>subtotal 2014</i>	<i>545</i>
1/1-1/31/11	128		1/1-1/31/15	37
2/1-2/28	110		2/1-2/28	55
3/1-3/31	104		3/1-3/31	75
4/1-4/30	110		4/1-4/30	85
5/1-5/31	145		5/1-5/31	111
6/1-6/30	204		6/1-6/30	106
7/1-7/31	339		7/1-7/31	105
8/1-8/31	367		8/1-8/31	94
9/1-9/30	296		9/1-9/30	89
10/1-10/31	372		10/1-10/31	86
11/1-11/30	373		11/1-11/30	84
12/1-12/31	514		12/1-12/31	83
<i>subtotal 2011</i>	<i>3,062</i>		<i>subtotal 2015</i>	<i>1,010</i>
1/1-1/31/12	387		1/1-1/31/16	84
2/1-2/29	300		2/1-2/29	95
3/1-3/31	589		3/1-3/31	121
4/1-4/30	247		4/1-4/30	142
5/1-5/31	90		5/1-5/31	81
6/1-6/30	80		6/1-6/30	83
7/1-7/31	112		7/1-7/31	207
8/1-8/31	57		8/1-8/31	80
9/1-9/30	81		9/1-9/30	90
10/1-10/31	92		10/1-10/31	117
11/1-11/30	133		11/1-11/30	142
12/1-12/31	127		12/1-12/31	114
<i>subtotal 2012</i>	<i>2,295</i>		<i>subtotal 2016</i>	<i>1,356</i>

<b><u>58th St. &amp; Walnut St.</u></b>	<b>1063-1064</b>				<b><u>58th St. &amp; Walnut St.</u></b>	<b>1063-1064</b>
					1/1-1/31/20	96
1/1-1/31/17	91				2/1-2/28	72
2/1-2/28	95				3/1-3/31	108
3/1-3/31	108				4/1-4/30	108
4/1-4/30	112				5/1-5/31	163
5/1-5/31	142				6/1-6/30	
6/1-6/30	137				7/1-7/31	
7/1-7/31	146				8/1-8/31	
8/1-8/31	147				9/1-9/30	
9/1-9/30	150				10/1-10/31	
10/1-10/31	119				11/1-11/30	
11/1-11/30	127				12/1-12/31	
12/1-12/31	130				<i>subtotal 2020</i>	<b>547</b>
<i>subtotal 2017</i>	<b>1,504</b>					
1/1-1/31/18	83					
2/1-2/28	94					
3/1-3/31	97					
4/1-4/30	154					
5/1-5/31	155					
6/1-6/30	188					
7/1-7/31	238					
8/1-8/31	212					
9/1-9/30	212					
10/1-10/31	204					
11/1-11/30	177					
12/1-12/31	119					
<i>subtotal 2018</i>	<b>1,933</b>					
1/1-1/31/19	107					
2/1-2/29	101					
3/1-3/31	157					
4/1-4/30	150					
5/1-5/31	143					
6/1-6/30	148					
7/1-7/31	189					
8/1-8/31	142					
9/1-9/30	178					
10/1-10/31	163					
11/1-11/30	108					
12/1-12/31	96					
<i>subtotal 2019</i>	<b>1,682</b>					

<b>Intersection Violation Data</b>			
<b>Broad St. &amp; South Penn Sq. 1065-1067</b>			<b>Broad St. &amp; South Penn Sq. 1065-1067</b>
<b>10/1-10/31/09</b>	<b>701</b>	<b>warning phase</b>	
<b>11/1-11/30</b>	<b>870</b>	<b>warning phase</b>	
<b>12/1-12/31</b>	<b>642</b>	<b>until 12/8/09</b>	
<b>subtotal 2009</b>	<b>2,213</b>		
1/1-1/31/10	497	1/1-1/31/2013	1,143
2/1-2/28	337	2/1-2/28	753
3/1-3/31	750	3/1-3/31	1,662
4/1-4/30	791	4/1-4/30	980
5/1-5/31	3,340	5/1-5/31	1,043
6/1-6/30	3,763	6/1-6/30	1,258
7/1-7/31	3,600	7/1-7/31	1,362
8/1-8/31	4,077	8/1-8/31	1,319
9/1-9/30	3,813	9/1-9/30	1,136
10/1-10/31	3,508	10/1-10/31	1,117
11/1-11/30	2,800	11/1-11/30	947
12/1-12/31	2,533	12/1-12/31	944
<b>subtotal 2010</b>	<b>29,809</b>	<b>subtotal 2013</b>	<b>13,664</b>
1/1-1/31/11	2,261	1/1-1/31/14	851
2/1-2/28	1,620	2/1-2/28	822
3/1-3/31	1,521	3/1-3/31	1,039
4/1-4/30	1,011	4/1-4/30	904
5/1-5/31	419	5/1-5/31	951
6/1-6/30	582	6/1-6/30	1,052
7/1-7/31	1,109	7/1-7/30	698
8/1-8/31	1,366	8/1-8/31	0
9/1-9/30	1,777	9/1-9/30	51
10/1-10/31	1,094	10/1-10/31	240
11/1-11/30	733	11/1-11/30	559
12/1-12/31	666	12/1-12/31	478
<b>subtotal 2011</b>	<b>14,159</b>	<b>subtotal 2014</b>	<b>7,645</b>
1/1-1/31/12	653	1/1-1/31/15	434
2/1-2/29	882	2/1-2/28	415
3/1-3/31	2,196	3/1-3/31	532
4/1-4/30	2,638	4/1-4/30	520
5/1-5/31	2,583	5/1-5/31	631
6/1-6/30	1,916	6/1-6/30	687
7/1-7/31	3,604	7/1/7/31	472
8/1-8/31	1,701	8/1-8/31	564
9/1-9/30	1,655	9/1-9/30	436
10/1-10/31	1,611	10/1-10/31	605
11/1-11/30	1,722	11/1-11/30	513
12/1-12/31	1,450	12/1-12/31	475
<b>subtotal 2012</b>	<b>22,611</b>	<b>subtotal 2015</b>	<b>6,284</b>



<b>Broad St. &amp; South Penn Sq 1065-1067</b>		<b>Broad St. &amp; South Penn Sq 1065-1067</b>	
		1/1-1/31/20	672
1/1-1/31/16	419	2/1-2/28	647
2/1-2/29	497	3/1-3/31	548
3/1-3/31	461	4/1-4/30	463
4/1-4/30	473	5/1-5/31	713
5/1-5/31	586	6/1-6/30	
6/1-6/30	508	7/1-7/31	
7/1-7/31	501	8/1-8/31	
8/1-8/31	596	9/1-9/30	
9/1-9/30	643	10/1-10/31	
10/1-10/31	568	11/1-11/30	
11/1-11/30	541	12/1-12/31	
12/1-12/31	615	<i>subtotal 2020</i>	<b>3,043</b>
<i>subtotal 2016</i>	<b>6,408</b>		
1/1-1/31/17	492		
2/1-2/28	542		
3/1-3/31	589		
4/1-4/30	615		
5/1-5/31	627		
6/1-6/30	627		
7/1-7/31	700		
8/1-8/31	610		
9/1-9/30	565		
10/1-10/31	561		
11/1-11/30	443		
12/1-12/31	509		
<i>subtotal 2017</i>	<b>6,880</b>		
1/1-1/31/18	298		
2/1-2/28	262		
3/1-3/31	522		
4/1-4/30	597		
5/1-5/31	477		
6/1-6/30	523		
7/1-7/31	545		
8/1-8/31	607		
9/1-9/30	470		
10/1-10/31	432		
11/1-11/30	400		
12/1-12/31	387		
<i>subtotal 2018</i>	<b>5,520</b>		
1/1-1/31/19	380		
2/1-2/29	331		
3/1-3/31	388		
4/1-4/30	323		
5/1-5/31	335		
6/1-6/30	439		
7/1-7/31	406		
8/1-8/31	431		
9/1-9/30	457		
10/1-10/31	442		
11/1-11/30	425		
12/1-12/31	504		
<i>subtotal 2019</i>	<b>4,861</b>		

<b>Intersection Violation Data</b>				
<b>Broad St. &amp; JFK Blvd.</b>	<b>1068-1070</b>		<b>Broad St. &amp; JFK Blvd.</b>	<b>1068-1070</b>
10/1-10/31/09	1,545	warning phase		
11/1-11/30	1,854	warning phase		
12/1-12/31	2,127	up to 12/8/09		
<i>subtotal 2009</i>	5,526			
1/1-1/31/10	1,870		1/1-1/31/13	216
2/1-2/28	1,967		2/1-2/28	385
3/1-3/31	2,512		3/1-3/31	388
4/1-4/30	1,928		4/1-4/30	377
5/1-5/31	1,943		5/1-5/31	1,002
6/1-6/30	1,936		6/1-6/30	1,317
7/1-7/31	1,743		7/1-7/31	1,598
8/1-8/31	2,205		8/1-8/31	1,367
9/1-9/30	2,185		9/1-9/30	1,264
10/1-10/31	3,275		10-1-10/31	1,263
11/1-11/30	3,207		11/1-11/30	1,134
12/1-12/31	2,936		12/1-12/31	880
<i>subtotal 2010</i>	27,707		<i>subtotal 2013</i>	11,191
1/1-1/31/11	527		1/1-1/31/14	759
2/1-2/28	607		2/1-2/28	858
3/1-3/31	1,217		3/1-3/31	710
4/1-4/30	751		4/1-4/30	1,071
5/1-5/31	0		5/1-5/31	1,186
6/1-6/30	2,166		6/1-6/30	855
7/1-7/31	931		7/1-7/30	883
8/1-8/31	1,977		8/1-8/31	253
9/1-9/30	1,629		9/1-9/30	246
10/1-10/31	1,457		10/1-10/31	576
11/1-11/30	1,549		11/1-11/30	477
12/1-12/31	1,064		12/1-12/31	478
<i>subtotal 2011</i>	13,875		<i>subtotal 2014</i>	8,352
1/1-1/31/12	1,102		1/1-1/31/15	457
2/1-2/29	1,073		2/1-2/28	544
3/1-3/31	1,184		3/1-3/31	616
4/1-4/30	2,513		4/1-4/30	539
5/1-5/31	2,583		5/1-5/31	570
6/1-6/30	2,583		6/1-6/30	573
7/1-7/31	2,016		7/1/731	461
8/1-8/31	2,592		8/1-8/31	559
9/1-9/30	2,440		9/1-9/30	463
10/1-10/31	1,057		10/1-10/31	628
11/1-11/30	482		11/1-11/30	627
12/1-12/31	459		12/1-12/31	573
<i>subtotal 2012</i>	20,084		<i>subtotal 2015</i>	6,610

<b>Broad St. &amp; JFK Blvd.</b>	<b>1068-1070</b>			<b>Broad St. &amp; JFK Blvd.</b>	<b>1068-1070</b>
				1/1-1/31/20	917
1/1-1/31/16	516			2/1-2/28	962
2/1-2/29	529			3/1-3/31	743
3/1-3/31	542			4/1-4/30	525
4/1-4/30	334			5/1-5/31	710
5/1-5/31	593			6/1-6/30	
6/1-6/30	768			7/1-7/31	
7/1/731	1,012			8/1-8/31	
8/1-8/31	1,448			9/1-9/30	
9/1-9/30	1,372			10/1-10/31	
10/1-10/31	1,218			11/1-11/30	
11/1-11/30	1,125			12/1-12/31	
12/1-12/31	1,230			<i>subtotal 2020</i>	<b>3,857</b>
<i>subtotal 2016</i>	<b>10,687</b>				
1/1-1/31/17	923				
2/1-2/28	848				
3/1-3/31	1,075				
4/1-4/30	1,141				
5/1-5/31	930				
6/1-6/30	1,285				
7/1/731	1,271				
8/1-8/31	1,036				
9/1-9/30	1,244				
10/1-10/31	1,187				
11/1-11/30	1,120				
12/1-12/31	1,144				
<i>subtotal 2017</i>	<b>13,204</b>				
1/1-1/31/18	1,087				
2/1-2/28	672				
3/1-3/31	960				
4/1-4/30	1,257				
5/1-5/31	1,252				
6/1-6/30	1,278				
7/1-7/31	1,035				
8/1-8/31	1,175				
9/1-9/30	1,216				
10/1-10/31	941				
11/1-11/30	732				
12/1-12/31	699				
<i>subtotal 2018</i>	<b>12,304</b>				
1/1-1/31/19	679				
2/1-2/29	840				
3/1-3/31	1,189				
4/1-4/30	1,104				
5/1-5/31	1,225				
6/1-6/30	1,289				
7/1-7/31	1,363				
8/1-8/31	1,246				
9/1-9/30	1,058				
10/1-10/31	1,034				
11/1-11/30	931				
12/1-12/31	883				
<i>subtotal 2019</i>	<b>12,841</b>				

<b>Intersection Violation Data</b>			
<b><i>Rising Sun &amp; Adams</i></b>	<b>1071-1074</b>		<b><i>Rising Sun &amp; Adams</i></b> 1071-1074
<b>9/13-9/30/10</b>	<b>842</b>	<b>warning phase</b>	
<b>10/1-10/31</b>	<b>1,025</b>	<b>warning phase</b>	
11/1-11/30	757	<b>up to 11/12/10</b>	
12/1-12/31	756		
<i>subtotal 2010</i>	<b>3,380</b>		
1/1-1/31/11	673		1/1-1/31/14 63
2/1-2/28	721		2/1-2/28 55
3/1-3/31	809		3/1-3/31 81
4/1-4/30	650		4/1-4/30 111
5/1-5/31	586		5/1-5/31 71
6/1-6/30	764		6/1-6/30 72
7/1-7/31	902		7/1-7/30 52
8/1-8/31	776		8/1-8/31 313
9/1-9/30	773		9/1-9/30 391
10/1-10/31	717		10/1-10/31 359
11/1-11/30	735		11/1-11/30 367
12/1-12/31	775		12/1-12/31 312
<i>subtotal 2011</i>	<b>8,881</b>		<i>subtotal 2014</i> <b>2,247</b>
1/1-1/31/12	625		1/1-1/31/15 326
2/1-2/29	590		2/1-2/28 286
3/1-3/31	665		3/1-3/31 391
4/1-4/30	509		4/1-4/30 454
5/1-5/31	521		5/1-5/31 529
6/1-6/30	520		6/1-6/30 479
7/1-7/31	463		7/1-7/31 415
8/1-8/31	480		8/1-8/31 418
9/1-9/30	186		9/1-9/30 495
10/1-10/31	202		10/1-10/31 547
11/1-11/30	354		11/1-11/30 450
12/1-12/31	261		12/1-12/31 519
<i>subtotal 2012</i>	<b>5,376</b>		<i>subtotal 2015</i> <b>5,309</b>
1/1-1/31/13	220		1/1-1/31/16 460
2/1-2/28	213		2/1-2/29 475
3/1-3/31	213		3/1-3/31 522
4/1-4/30	173		4/1-4/30 617
5/1-5/31	122		5/1-5/31 478
6/1-6/30	158		6/1-6/30 512
7/1-7/31	175		7/1-7/31 521
8/1-8/31	200		8/1-8/31 598
9/1-9/30	196		9/1-9/30 641
10/1-10/31	140		10/1-10/31 600
11/1-11/30	148		11/1-11/30 580
12/1-12/31	138		12/1-12/31 567
<i>subtotal 2013</i>	<b>2,096</b>		<i>subtotal 2016</i> <b>6,571</b>

<b><i>Rising Sun &amp; Adams</i></b>	<b>1071-1074</b>				<b><i>Rising Sun &amp; Adams</i></b>	<b>1071-1074</b>
					1/1-1/31/20	492
1/1-1/31/17	508				2/1-2/28	505
2/1-2/28	535				3/1-3/31	541
3/1-3/31	528				4/1-4/30	446
4/1-4/30	656				5/1-5/31	548
5/1-5/31	719				6/1-6/30	
6/1-6/30	628				7/1-7/31	
7/1-7/31	651				8/1-8/31	
8/1-8/31	614				9/1-9/30	
9/1-9/30	637				10/1-10/31	
10/1-10/31	588				11/1-11/30	
11/1-11/30	546				12/1-12/31	
12/1-12/31	650				<i>subtotal 2020</i>	<b>2,532</b>
<i>subtotal 2017</i>	<b>7,260</b>					
1/1-1/31/18	559					
2/1-2/28	506					
3/1-3/31	747					
4/1-4/30	686					
5/1-5/31	766					
6/1-6/30	743					
7/1-7/31	824					
8/1-8/31	778					
9/1-9/30	735					
10/1-10/31	618					
11/1-11/30	493					
12/1-12/31	452					
<i>subtotal 2018</i>	<b>7,907</b>					
1/1-1/31/19	542					
2/1-2/28	624					
3/1-3/31	526					
4/1-4/30	485					
5/1-5/31	520					
6/1-6/30	563					
7/1-7/31	650					
8/1-8/31	605					
9/1-9/30	596					
10/1-10/31	520					
11/1-11/30	566					
12/1-12/31	632					
<i>subtotal 2019</i>	<b>6,829</b>					

<b>Intersection Violation Data</b>					
<b>Aramingo &amp; Castor</b>	<b>1075-1078</b>			<b>Aramingo &amp; Castor</b>	<b>1075-1078</b>
1/1-1/31/11	1,404	warning phase			
2/1-2/28	1,195	warning phase			
3/1-3/31	1,570	under construction			
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				
<i>subtotal 2011</i>	<b>7,282</b>				
1/1-1/31/12	650		1/1-1/31/15	269	
2/1-2/29	673		2/1-2/28	268	
3/1-3/31	757		3/1-3/31	355	
4/1-4/30	874		4/1-4/30	413	
5/1-5/31	627		5/1-5/31	578	
6/1-6/30	605		6/1-6/30	533	
7/1-7/31	654		7/1/7/31	548	
8/1-8/31	703		8/1-8/31	522	
9/1-9/30	500		9/1-9/30	498	
10/1-10/31	413		10/1-10/31	642	
11/1-11/30	458		11/1-11/30	642	
12/1-12/31	425		12/1-12/31	634	
<i>subtotal 2012</i>	<b>7,339</b>		<i>subtotal 2015</i>	<b>5,902</b>	
1/1-1/31/13	377		1/1-1/31/16	452	
2/1-2/28	399		2/1-2/29	537	
3/1-3/31	463		3/1-3/31	473	
4/1-4/30	506		4/1-4/30	611	
5/1-5/31	478		5/1-5/31	571	
6/1-6/30	520		6/1-6/30	607	
7/1-7/31	536		7/1/7/31	835	
8/1-8/31	555		8/1-8/31	777	
9/1-9/30	606		9/1-9/30	668	
10/1-10/31	645		10/1-10/31	583	
11/1-11/30	581		11/1-11/30	537	
12/1-12/31	596		12/1-12/31	474	
<i>subtotal 2013</i>	<b>6,262</b>		<i>subtotal 2016</i>	<b>7,125</b>	
1/1-1/31/14	440		1/1-1/31/17	327	
2/1-2/28	494		2/1-2/28	402	
3/1-3/31	695		3/1-3/31	406	
4/1-4/30	592		4/1-4/30	447	
5/1-5/31	472		5/1-5/31	426	
6/1-6/30	116		6/1-6/30	451	
7/1-7/30	309		7/1/7/31	392	
8/1-8/31	524		8/1-8/31	462	
9/1-9/30	263		9/1-9/30	428	
10/1-10/31	311		10/1-10/31	442	
11/1-11/30	283		11/1-11/30	394	
12/1-12/31	286		12/1-12/31	423	
<i>subtotal 2014</i>	<b>7,282</b>		<i>subtotal 2017</i>	<b>5,000</b>	

<b><i>Aramingo &amp; Castor</i></b>	<b>1075-1078</b>				<b><i>Aramingo &amp; Castor</i></b>	<b>1075-1078</b>
1/1-1/31/18	305					
2/1-2/28	279					
3/1-3/31	392					
4/1-4/30	412					
5/1-5/31	472					
6/1-6/30	462					
7/1-7/31	455					
8/1-8/31	505					
9/1-9/30	427					
10/1-10/31	406					
11/1-11/30	392					
12/1-12/31	317					
<i>subtotal 2018</i>	<b>4,824</b>					
1/1-1/31/19	270					
2/1-2/28	289					
3/1-3/31	284					
4/1-4/30	325					
5/1-5/31	340					
6/1-6/30	364					
7/1-7/31	428					
8/1-8/31	447					
9/1-9/30	413					
10/1-10/31	462					
11/1-11/30	409					
12/1-12/31	417					
<i>subtotal 2019</i>	<b>4,448</b>					
1/1-1/31/20	305					
2/1-2/28	367					
3/1-3/31	372					
4/1-4/30	426					
5/1-5/31	548					
6/1-6/30						
7/1-7/31						
8/1-8/31						
9/1-9/30						
10/1-10/31						
11/1-11/30						
12/1-12/31						
<i>subtotal 2020</i>	<b>2,018</b>					

<b>Intersection Violation Data</b>				
<b>Aramingo &amp; York St.</b>	<b>1079-1081</b>		<b>Aramingo &amp; York St.</b>	<b>1079-1081</b>
1/1-1/31/11	513	warning phase	1/1-1/31/15	340
2/1-2/28	540	warning phase	2/1-2/28	437
3/1-3/31	428	until 5/18/11	3/1-3/31	610
4/1-4/30	411	construction	4/1-4/30	694
5/1-5/31	673	road closures	5/1-5/31	772
6/1-6/30	703		6/1-6/30	769
7/1-7/30	718		7/1/7/31	744
8/1-8/31	690		8/1-8/31	739
9/1-9/30	687		9/1-9/30	695
10/1-10/31	765		10/1-10/31	945
11/1-11/30	831		11/1-11/30	623
12/1-12/31	806		12/1-12/31	652
<i>subtotal 2011</i>	<b>7,765</b>		<i>subtotal 2015</i>	<b>8,020</b>
1/1-1/31/12	578		1/1-1/31/16	523
2/1-2/29	704		2/1-2/29	899
3/1-3/31	829		3/1-3/31	473
4/1-4/30	861		4/1-4/30	939
5/1-5/31	1,071		5/1-5/31	963
6/1-6/30	924		6/1-6/30	942
7/1-7/31	331		7/1/7/31	1,052
8/1-8/31	472		8/1-8/31	1,169
9/1-9/30	765		9/1-9/30	1,067
10/1-10/31	645		10/1-10/31	980
11/1-11/30	684		11/1-11/30	974
12/1-12/31	529		12/1-12/31	1,030
<i>subtotal 2012</i>	<b>8,393</b>		<i>subtotal 2016</i>	<b>11,011</b>
1/1-1/31/13	419		1/1-1/31/17	859
2/1-2/28	388		2/1-2/28	711
3/1-3/31	538		3/1-3/31	803
4/1-4/30	750		4/1-4/30	854
5/1-5/31	743		5/1-5/31	858
6/1-6/30	772		6/1-6/30	711
7/1-7/31	715		7/1/7/31	728
8/1-8/31	897		8/1-8/31	823
9/1-9/30	1,089		9/1-9/30	837
10/1-10/31	954		10/1-10/31	802
11/1-11/30	782		11/1-11/30	901
12/1-12/31	728		12/1-12/31	1,096
<i>subtotal 2013</i>	<b>8,775</b>		<i>subtotal 2017</i>	<b>9,983</b>
1/1-1/31/14	624		1/1-1/31/18	960
2/1-2/28	567		2/1-2/28	854
3/1-3/31	543		3/1-3/31	1,006
4/1-4/30	425		4/1-4/30	1,062
5/1-5/31	296		5/1-5/31	1,123
6/1-6/30	424		6/1-6/30	1,102
7/1-7/30	433		7/1-7/31	1,167
8/1-8/31	524		8/1-8/31	1,055
9/1-9/30	495		9/1-9/30	1,129
10/1-10/31	522		10/1-10/31	1,030
11/1-11/30	492		11/1-11/30	400
12/1-12/31	471		12/1-12/31	0*
<i>subtotal 2014</i>	<b>5,816</b>		<i>subtotal 2018</i>	<b>10,888</b>

\*Intersection removed for construction 11/14/2018



<b><i>Aramingo &amp; York St.</i></b>	<b>1079-1081</b>		<b><i>Aramingo &amp; York St.</i></b>	<b>1079-1081</b>
1/1-1/31/19	0*			
2/1-2/29	0*			
3/1-3/31	0*			
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*			
<i>subtotal 2019</i>	<i>0</i>			
<i>*Intersection removed for construction 11/14/2018</i>				
1/1-1/31/20	0*			
2/1-2/28	0*			
3/1-3/31	0*			
4/1-4/30	0*			
5/1-5/31	0*			
6/1-6/30				
7/1-7/31				
8/1-8/31				
9/1-9/30				
10/1-10/31				
11/1-11/30				
12/1-12/31				
<i>subtotal 2020</i>	<i>0</i>			
<i>*Intersection removed for construction 11/14/2018</i>				

<b>Intersection Violation Data</b>					
<b>Henry Ave. &amp; Walnut Lane</b>	<b>1082-1085</b>			<b>Henry Ave. &amp; Walnut Lane</b>	<b>1082-1085</b>
<b>9/13-9/30/10</b>	<b>184</b>	<b>warning phase</b>			
<b>10/1-10/31</b>	<b>292</b>	<b>warning phase</b>			
11/1-11/30	176				
12/1-12/31	157				
<i>subtotal 2010</i>	<b>809</b>				
1/1-1/31/11	138			1/1-1/31/14	197
2/1-2/28	135			2/1-2/28	139
3/1-3/31	154			3/1-3/31	176
4/1-4/30	135			4/1-4/30	233
5/1-5/31	147			5/1-5/31	220
6/1-6/30	110			6/1-6/30	216
7/1-7/30	98			7/1-7/30	124
8/1-8/31	143			8/1-8/31	207
9/1-9/30	217			9/1-9/30	283
10/1-10/31	166			10/1-10/31	322
11/1-11/30	150			11/1-11/30	310
12/1-12/31	152			12/1-12/31	325
<i>subtotal 2011</i>	<b>1,745</b>			<i>subtotal 2014</i>	<b>2,752</b>
1/1-1/31/12	149			1/1-1/31/15	220
2/1-2/29	193			2/1-2/28	192
3/1-3/31	157			3/1-3/31	280
4/1-4/30	156			4/1-4/30	352
5/1-5/31	127			5/1-5/31	377
6/1-6/30	152			6/1-6/30	345
7/1-7/31	133			7/1-7/31	197
8/1-8/31	143			8/1-8/31	263
9/1-9/30	185			9/1-9/30	307
10/1-10/31	241			10/1-10/31	381
11/1-11/30	219			11/1-11/30	262
12/1-12/31	177			12/1-12/31	276
<i>subtotal 2012</i>	<b>2,032</b>			<i>subtotal 2015</i>	<b>3,452</b>
1/1-1/31/13	155			1/1-1/31/16	240
2/1-2/28	101			2/1-2/29	329
3/1-3/31	133			3/1-3/31	311
4/1-4/30	217			4/1-4/30	343
5/1-5/31	196			5/1-5/31	340
6/1-6/30	230			6/1-6/30	303
7/1-7/31	260			7/1-7/31	305
8/1-8/31	257			8/1-8/31	317
9/1-9/30	288			9/1-9/30	336
10/1-10/31	278			10/1-10/31	363
11/1-11/30	250			11/1-11/30	335
12/1-12/31	188			12/1-12/31	308
<i>subtotal 2013</i>	<b>2,553</b>			<i>subtotal 2016</i>	<b>3,830</b>

<b>Henry Ave. &amp; Walnut Lane</b>	<b>1082-1085</b>				<b>Henry Ave. &amp; Walnut Lane</b>	<b>1082-1085</b>
1/1-1/31/17	244					
2/1-2/28	228					
3/1-3/31	231					
4/1-4/30	315					
5/1-5/31	335					
6/1-6/30	262					
7/1-7/31	339					
8/1-8/31	337					
9/1-9/30	345					
10/1-10/31	369					
11/1-11/30	423					
12/1-12/31	438					
<i>subtotal 2017</i>	<b>3,866</b>					
1/1-1/31/18	355					
2/1-2/28	320					
3/1-3/31	294					
4/1-4/30	385					
5/1-5/31	406					
6/1-6/30	421					
7/1-7/31	412					
8/1-8/31	470					
9/1-9/30	458					
10/1-10/31	485					
11/1-11/30	392					
12/1-12/31	290					
<i>subtotal 2018</i>	<b>4,688</b>					
1/1-1/31/19	224					
2/1-2/29	236					
3/1-3/31	283					
4/1-4/30	355					
5/1-5/31	395					
6/1-6/30	398					
7/1-7/31	408					
8/1-8/31	387					
9/1-9/30	385					
10/1-10/31	477					
11/1-11/30	432					
12/1-12/31	354					
<i>subtotal 2019</i>	<b>4,334</b>					
1/1-1/31/20	349					
2/1-2/28	321					
3/1-3/31	325					
4/1-4/30	237					
5/1-5/31	264					
6/1-6/30						
7/1-7/31						
8/1-8/31						
9/1-9/30						
10/1-10/31						
11/1-11/30						
12/1-12/31						
<i>subtotal 2020</i>	<b>1,496</b>					

<b>Intersection Violation Data</b>			
<b>Broad &amp; Vine Streets</b>	<b>1086-1090</b>		<b>Broad &amp; Vine Streets</b>
			<b>1086-1090</b>
<b>10/1-10/31</b>	<b>2,206</b>	<b>warning phase</b>	
<b>11/1-11/30</b>	<b>1,622</b>	<b>warning phase</b>	
<b>12/1-12/31</b>	<b>1,330</b>	<b>up to 12/2/11</b>	
<i>subtotal 2011</i>	<i>5,158</i>		
1/1-1/31/12	897		1/1-1/31/15
2/1-2/29	880		2/1-2/28
3/1-3/31	965		3/1-3/31
4/1-4/30	1,211		4/1-4/30
5/1-5/31	1,205		5/1-5/31
6/1-6/30	1,200		6/1-6/30
7/1-7/31	2,425		7/1-7/31
8/1-8/31	2,862		8/1-8/31
9/1-9/30	2,146		9/1-9/30
10/1-10/31	2,267		10/1-10/31
11/1-11/30	2,013		11/1-11/30
12/1-12/31	1,766		12/1-12/31
<i>subtotal 2012</i>	<i>19,837</i>		<i>subtotal 2015</i>
			<i>7,235</i>
1/1-1/31/13	1,942		1/1-1/31/16
2/1-2/28	1,901		2/1-2/29
3/1-3/31	2,203		3/1-3/31
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
<i>subtotal 2013</i>	<i>18,669</i>		<i>subtotal 2016</i>
			<i>11,507</i>
1/1-1/31/14	786		1/1-1/31/17
2/1-2/28	976		2/1-2/28
3/1-3/31	1,310		3/1-3/31
4/1-4/30	823		4/1-4/30
5/1-5/31	124		5/1-5/31
6/1-6/30	445		6/1-6/30
7/1-7/31	287		7/1-7/31
8/1-8/31	371		8/1-8/31
9/1-9/30	368		9/1-9/30
10/1-10/31	394		10/1-10/31
11/1-11/30	368		11/1-11/30
12/1-12/31	333		12/1-12/31
<i>subtotal 2014</i>	<i>6,585</i>		<i>subtotal 2017</i>
			<i>15,088</i>

<b>Broad &amp; Vine Streets</b>	<b>1086-1090</b>				<b>Broad &amp; Vine Streets</b>	<b>1086-1090</b>
1/1-1/31/18	1,032					
2/1-2/28	958					
3/1-3/31	1,181					
4/1-4/30	1,173					
5/1-5/31	1,285					
6/1-6/30	1,342					
7/1-7/31	1,329					
8/1-8/31	1,446					
9/1-9/30	1,371					
10/1-10/31	1,218					
11/1-11/30	1,126					
12/1-12/31	966					
<i>subtotal 2018</i>	<i>14,427</i>					
1/1-1/31/19	960					
2/1-2/29	895					
3/1-3/31	1,131					
4/1-4/30	1,164					
5/1-5/31	1,251					
6/1-6/30	1,223					
7/1-7/31	1,202					
8/1-8/31	1,502					
9/1-9/30	1,397					
10/1-10/31	1,423					
11/1-11/30	1,281					
12/1-12/31	1,370					
<i>subtotal 2019</i>	<i>14,799</i>					
1/1-1/31/20	1,148					
2/1-2/28	1,162					
3/1-3/31	1,010					
4/1-4/30	700					
5/1-5/31	1,053					
6/1-6/30						
7/1-7/31						
8/1-8/31						
9/1-9/30						
10/1-10/31						
11/1-11/30						
12/1-12/31						
<i>subtotal 2020</i>	<i>5,073</i>					

<b><i>Intersection Violation Data</i></b>			
<b><i>Island &amp; Lindbergh</i></b>	<b>1091-1096</b>		
<b><i>Island &amp; Lindbergh</i></b>	<b>1091-1096</b>		
<b>12/1-12/31</b>	<b>4,496</b>	<b>warning phase</b>	
<b>1/1-1/31/12</b>	<b>5,426</b>	<b>warning phase</b>	
<b>2/1-2/29</b>	<b>5,503</b>	<b>warning phase</b>	
<b>3/1-3/31</b>	<b>6,996</b>	<b>warning phase</b>	
		<b>up to 4/13/12</b>	1/1-1/31/15 452
		<b>lack of signage</b>	2/1-2/28 477
<b>4/1-4/13</b>	<b>3,005</b>	<b>warning phase</b>	3/1-3/31 636
4/14-4/30	3,551		4/1-4/30 642
5/1-5/31	5,539		5/1-5/31 769
6/1-6/30	2,122		6/1-6/30 660
7/1-7/31	938		7/1-7/31 673
8/1-8/31	1,150		8/1-8/31 434
9/1-9/30	746		9/1-9/30 478
10/1-10/31	525		10/1-10/31 714
11/1-11/30	564		11/1-11/30 561
12/1-12/31	502		12/1-12/31 610
<b>subtotal 2012</b>	<b>15,637</b>		<b>subtotal 2015</b> 7,106
1/1-1/31/13	403		1/1-1/31/16 509
2/1-2/28	388		2/1-2/29 535
3/1-3/31	576		3/1-3/31 559
4/1-4/30	605		4/1-4/30 808
5/1-5/31	753		5/1-5/31 804
6/1-6/30	789		6/1-6/30 806
7/1-7/31	789		7/1-7/31 925
8/1-8/31	881		8/1-8/31 909
9/1-9/30	927		9/1-9/30 906
10/1-10/31	849		10/1-10/31 777
11/1-11/30	778		11/1-11/30 807
12/1-12/31	706		12/1-12/31 745
<b>subtotal 2013</b>	<b>8,444</b>		<b>subtotal 2016</b> 9,090
1/1-1/31/14	549		1/1-1/31/17 651
2/1-2/28	611		2/1-2/28 705
3/1-3/31	766		3/1-3/31 720
4/1-4/30	794		4/1-4/30 774
5/1-5/31	491		5/1-5/31 827
6/1-6/30	526		6/1-6/30 823
7/1-7/31	509		7/1-7/31 818
8/1-8/31	483		8/1-8/31 782
9/1-9/30	872		9/1-9/30 705
10/1-10/31	537		10/1-10/31 718
11/1-11/30	511		11/1-11/30 662
12/1-12/31	532		12/1-12/31 700
<b>subtotal 2014</b>	<b>7,181</b>		<b>subtotal 2017</b> 8,885

<b><i>Island &amp; Lindbergh</i></b>	<b>1091-1096</b>				<b><i>Island &amp; Lindbergh</i></b>	<b>1091-1096</b>
1/1-1/31/18	431					
2/1-2/28	519					
3/1-3/31	815					
4/1-4/30	780					
5/1-5/31	775					
6/1-6/30	872					
7/1-7/31	923					
8/1-8/31	898					
9/1-9/30	750					
10/1-10/31	640					
11/1-11/30	571					
12/1-12/31	512					
<i>subtotal 2018</i>	<b>8,486</b>					
1/1-1/31/19	429					
2/1-2/29	437					
3/1-3/31	601					
4/1-4/30	574					
5/1-5/31	669					
6/1-6/30	761					
7/1-7/31	774					
8/1-8/31	691					
9/1-9/30	566					
10/1-10/31	727					
11/1-11/30	688					
12/1-12/31	621					
<i>subtotal 2019</i>	<b>7,538</b>					
1/1-1/31/20	541					
2/1-2/28	548					
3/1-3/31	575					
4/1-4/30	454					
5/1-5/31	630					
6/1-6/30						
7/1-7/31						
8/1-8/31						
9/1-9/30						
10/1-10/31						
11/1-11/30						
12/1-12/31						
<i>subtotal 2020</i>	<b>2,748</b>					

<b>Intersection Violation Data</b>			
<b><u>Grant and Academy Road</u></b>	<b>1097-1100</b>		<b><u>Grant and Academy Road</u></b>
			<b>1097-1100</b>
<b>10/19-10/31/12</b>	<b>103</b>	<b>warning phase</b>	
<b>11/1-11/30</b>	<b>402</b>	<b>warning phase</b>	
<b>12/1-12/18</b>	<b>200</b>	<b>warning phase</b>	
12/19-12/31	128		
<i>subtotal 2012</i>	<b>833</b>		
1/1-1/31/13	208		1/1-1/31/16
2/1-2/28	207		2/1-2/29
3/1-3/31	157		3/1-3/31
4/1-4/30	122		4/1-4/30
5/1-5/31	156		5/1-5/31
6/1-6/30	462		6/1-6/30
7/1-7/31	373		7/1-7/31
8/1-8/31	407		8/1-8/31
9/1-9/30	379		9/1-9/30
10/1-10/31	427		10/1-10/31
11/1-11/30	403		11/1-11/30
12/1-12/31	335		12/1-12/31
<i>subtotal 2013</i>	<b>3,636</b>		<i>subtotal 2016</i>
			<b>5,751</b>
1/1-1/31/14	305		1/1-1/31/17
2/1-2/28	252		2/1-2/28
3/1-3/31	391		3/1-3/31
4/1-4/30	457		4/1-4/30
5/1-5/31	428		5/1-5/31
6/1-6/30	631		6/1-6/30
7/1-7/30	147		7/1-7/31
8/1-8/30	326		8/1-8/31
9/1-9/30	176		9/1-9/30
10/1-10/31	296		10/1-10/31
11/1-11/30	239		11/1-11/30
12/1-12/31	258		12/1-12/31
<i>subtotal 2014</i>	<b>3,906</b>		<i>subtotal 2017</i>
			<b>4,557</b>
1/1-1/31/15	237		1/1-1/31/18
2/1-2/28	223		2/1-2/28
3/1-3/31	273		3/1-3/31
4/1-4/30	270		4/1-4/30
5/1-5/31	225		5/1-5/31
6/1-6/30	183		6/1-6/30
7/1-7/31	255		7/1-7/31
8/1-8/31	313		8/1-8/31
9/1-9/30	370		9/1-9/30
10/1-10/31	380		10/1-10/31
11/1-11/30	365		11/1-11/30
12/1-12/31	347		12/1-12/31
<i>subtotal 2015</i>	<b>3,441</b>		<i>subtotal 2018</i>
			<b>3,967</b>



<b><i>Grant and Academy Road</i></b>	<b>1097-1100</b>				<b><i>Grant and Academy Road</i></b>	<b>1097-1100</b>
1/1-1/31/19	205					
2/1-2/29	194					
3/1-3/31	225					
4/1-4/30	252					
5/1-5/31	235					
6/1-6/30	245					
7/1-7/31	310					
8/1-8/31	379					
9/1-9/30	267					
10/1-10/31	305					
11/1-11/30	314					
12/1-12/31	311					
<i>subtotal 2019</i>	<b>3,242</b>					
1/1-1/31/20	248					
2/1-2/28	247					
3/1-3/31	175					
4/1-4/30	129					
5/1-5/31	164					
6/1-6/30						
7/1-7/31						
8/1-8/31						
9/1-9/30						
10/1-10/31						
11/1-11/30						
12/1-12/31						
<i>subtotal 2020</i>	<b>963</b>					

<b>Intersection Violation Data</b>			
<b><i>Bustleton and Byberry Avenue</i></b>	<b>1101-1104</b>	<b><i>Bustleton and Byberry Avenue</i></b>	<b>1101-1104</b>
<b>10/19-10/31/12</b>	<b>136</b>	<b>warning phase</b>	
<b>11/1-11/30</b>	<b>360</b>	<b>warning phase</b>	
<b>12/1-12/17</b>	<b>139</b>	<b>warning phase</b>	
12/18-12/31	67		
<i>subtotal 2012</i>	<b>702</b>		
1/1-1/31/13	179	1/1-1/31/16	254
2/1-2/28	183	2/1-2/29	245
3/1-3/31	246	3/1-3/31	278
4/1-4/30	234	4/1-4/30	355
5/1-5/31	199	5/1-5/31	252
6/1-6/30	269	6/1-6/30	467
7/1-7/31	273	7/1-7/31	724
8/1-8/31	221	8/1-8/31	714
9/1-9/30	176	9/1-9/30	626
10/1-10/31	217	10/1-10/31	549
11/1-11/30	237	11/1-11/30	480
12/1-12/31	174	12/1-12/31	520
<i>subtotal 2013</i>	<b>2,608</b>	<i>subtotal 2016</i>	<b>5,464</b>
1/1-1/31/14	144	1/1-1/31/17	335
2/1-2/28	192	2/1-2/28	375
3/1-3/31	200	3/1-3/31	477
4/1-4/30	213	4/1-4/30	546
5/1-5/31	228	5/1-5/31	442
6/1-6/30	177	6/1-6/30	541
7/1-7/30	13	7/1-7/31	499
8/1-8/31	0	8/1-8/31	753
9/1-9/30	0	9/1-9/30	535
10/1-10/31	378	10/1-10/31	696
11/1-11/30	217	11/1-11/30	611
12/1-12/31	336	12/1-12/31	520
<i>subtotal 2014</i>	<b>2,098</b>	<i>subtotal 2017</i>	<b>6,330</b>
1/1-1/31/15	218	1/1-1/31/18	426
2/1-2/23	452	2/1-2/28	407
3/1-3/31	285	3/1-3/31	519
4/1-4/30	365	4/1-4/30	622
5/1-5/31	362	5/1-5/31	744
6/1-6/30	181	6/1-6/30	728
7/1-7/31	379	7/1-7/31	600
8/1-8/31	367	8/1-8/31	616
9/1-9/30	386	9/1-9/30	601
10/1-10/31	443	10/1-10/31	533
11/1-11/30	383	11/1-11/30	442
12/1-12/31	387	12/1-12/31	387
<i>subtotal 2015</i>	<b>4,208</b>	<i>subtotal 2018</i>	<b>6,625</b>

<b><i>Bustleton and Byberry Avenue</i></b>	<b>1101-1104</b>	<b><i>Bustleton and Byberry Avenue</i></b>	<b>1101-1104</b>
1/1-1/31/19	378		
2/1-2/29	349		
3/1-3/31	410		
4/1-4/30	480		
5/1-5/31	438		
6/1-6/30	548		
7/1-7/31	582		
8/1-8/31	578		
9/1-9/30	538		
10/1-10/31	744		
11/1-11/30	630		
12/1-12/31	551		
<i>subtotal 2019</i>	<b>6,226</b>		
1/1-1/31/20	386		
2/1-2/28	407		
3/1-3/31	282		
4/1-4/30	169		
5/1-5/31	315		
6/1-6/30			
7/1-7/31			
8/1-8/31			
9/1-9/30			
10/1-10/31			
11/1-11/30			
12/1-12/31			
<i>subtotal 2020</i>	<b>1,559</b>		

<b>Intersection Violation Data</b>			
<b>Woodhaven &amp; Knights Road</b>	<b>1105-1108</b>		<b>Woodhaven &amp; Knights Road</b>
			<b>1105-1108</b>
<b>10/29-10/31/12</b>	<b>415</b>	<b>warning phase</b>	
<b>11/1-11/30</b>	<b>948</b>	<b>warning phase</b>	
<b>12/1-12/17</b>	<b>403</b>	<b>warning phase</b>	
<b>12/18-12/31</b>	<b>419</b>		
1/1-1/31/13	591	1/1-1/31/6	882
2/1-2/28	583	2/1-2/29	1,000
3/1-3/31	242	3/1-3/31	978
4/1-4/30	273	4/1-4/30	1,030
5/1-5/31	361	5/1-5/31	1,169
6/1-6/30	403	6/1-6/30	1,386
7/1-7/31	570	7/1-7/31	1,494
8/1-8/31	671	8/1-8/31	1,457
9/1-9/30	702	9/1-9/30	1,368
10/1-10/31	657	10/1-10/31	1,253
11/1-11/30	740	11/1-11/30	1,247
12/1-12/31	699	12/1-12/31	1,354
<i>subtotal 2013</i>	<b>6,492</b>	<i>subtotal 2016</i>	<b>14,618</b>
1/1-1/31/14	551	1/1-1/31/17	902
2/1-2/28	557	2/1-2/28	930
3/1-3/31	700	3/1-3/31	1,008
4/1-4/30	607	4/1-4/30	1,099
5/1-5/31	399	5/1-5/31	1,150
6/1-6/30	311	6/1-6/30	1,016
7/1-7/31	745	7/1-7/31	910
8/1-8/31	670	8/1-8/31	969
9/1-9/30	660	9/1-9/30	854
10/1-10-31	709	10/1-10/31	847
11/1-11/30	695	11/1-11/30	982
12/1-12/31	805	12/1-12/31	818
<i>subtotal 2014</i>	<b>7,409</b>	<i>subtotal 2017</i>	<b>11,485</b>
1/1-1/31/15	683	1/1-1/31/18	480
2/1-2/28	663	2/1-2/28	619
3/1-3/31	863	3/1-3/31	775
4/1-4/30	813	4/1-4/30	930
5/1-5/31	906	5/1-5/31	858
6/1-6/30	886	6/1-6/30	951
7/1-7/31	936	7/1-7/31	887
8/1-8/31	891	8/1-8/31	844
9/1-9/30	857	9/1-9/30	807
10/1-10/31	1,020	10/1-10/31	754
11/1-11/30	921	11/1-11/30	795
12/1-12/31	1,018	12/1-12/31	816
<i>subtotal 2015</i>	<b>10,457</b>	<i>subtotal 2018</i>	<b>9,516</b>

<b><i>Woodhaven &amp; Knights Road</i></b>	<b>1105-1108</b>			<b><i>Woodhaven &amp; Knights Road</i></b>	<b>1105-1108</b>
1/1-1/31/19	537				
2/1-2/29	592				
3/1-3/31	674				
4/1-4/30	659				
5/1-5/31	679				
6/1-6/30	714				
7/1-7/31	730				
8/1-8/31	795				
9/1-9/30	731				
10/1-10/31	601				
11/1-11/30	779				
12/1-12/31	825				
<i>subtotal 2019</i>	<b>8,316</b>				
1/1-1/31/20	639				
2/1-2/28	632				
3/1-3/31	603				
4/1-4/30	587				
5/1-5/31	578				
6/1-6/30					
7/1-7/31					
8/1-8/31					
9/1-9/30					
10/1-10/31					
11/1-11/30					
12/1-12/31					
<i>subtotal 2020</i>	<b>3,039</b>				

<b>Intersection Violation Data</b>				
<b>Byberry &amp; Worthington 1109-1111</b>				<b>Byberry &amp; Worthington 1109-1111</b>
6/10-6/30/13	329	warning phase		
7/1-7/24	407	warning phase		
7/24-7/31/13	226			
8/1-8/31	766			
9/1-9/30	697			
10/1-10/31	707			
11/1-11/30	530			
12/1-12/31	413			
<i>subtotal 2013</i>	<i>4,075</i>			
1/1-1/31	452		1/1-1/31/16	314
2/1-2/28	403		2/1-2/29	311
3/1-3/31	416		3/1-/31	286
4/1-4/30	519		4/1-4/30	329
5/1-5/31	397		5/1-5/31	352
6/1-6/30	724		6/1-6/30	372
7/1-7/31	220		7/1-7/31	387
8/1-8/31	145		8/1-8/31	433
9/1-9/30	242		9/1-9/30	432
10/1-10/31	278		10/1-10/31	369
11/1-11/30	218		11/1-11/30	317
12/1-12/31	277		12/1-12/31	2,883
<i>subtotal 2014</i>	<i>4,291</i>		<i>subtotal 2016</i>	<i>6,785</i>
1/1-1/31/15	203		1/1-1/31/17	247
2/1-2/28	253		2/1-2/28	230
3/1-3/31	316		3/1-/31	293
4/1-4/30	336		4/1-4/30	305
5/1-5/31	357		5/1-5/31	262
6/1-6/30	356		6/1-6/30	360
7/1-7/31	352		7/1-7/31	351
8/1-8/31	378		8/1-8/31	349
9/1-9/30	330		9/1-9/30	334
10/1-10/31	401		10/1-10/31	290
11/1-11/30	358		11/1-11/30	316
12/1-12/31	351		12/1-12/31	343
<i>subtotal 2015</i>	<i>3,991</i>		<i>subtotal 2017</i>	<i>3,680</i>

<b><i>Byberry &amp; Worthington</i></b> 1109-1111					<b><i>Byberry &amp; Worthington</i></b> 1109-1111
1/1-1/31/18	219				
2/1-2/28	213				
3/1-3/31	231				
4/1-4/30	219				
5/1-5/31	250				
6/1-6/30	320				
7/1-7/31	277				
8/1-8/31	275				
9/1-9/30	292				
10/1-10/31	254				
11/1-11/30	203				
12/1-12/31	208				
<i>subtotal 2018</i>	<i>2,961</i>				
1/1-1/31/19	134				
2/1-2/29	164				
3/1-3/31	205				
4/1-4/30	186				
5/1-5/31	232				
6/1-6/30	234				
7/1-7/31	244				
8/1-8/31	276				
9/1-9/30	250				
10/1-10/31	281				
11/1-11/30	281				
12/1-12/31	288				
<i>subtotal 2019</i>	<i>2,775</i>				
1/1-1/31/20	166				
2/1-2/28	234				
3/1-3/31	176				
4/1-4/30	139				
5/1-5/31	201				
6/1-6/30					
7/1-7/31					
8/1-8/31					
9/1-9/30					
10/1-10/31					
11/1-11/30					
12/1-12/31					
<i>subtotal 2020</i>	<i>916</i>				

<b><i>Intersection Violation Data</i></b>					
<b><i>Ogontz &amp; Stenton</i></b>	<b>1112-1115</b>			<b><i>Ogontz &amp; Stenton</i></b>	<b>1112-1115</b>
<b>1/20-1/31/14</b>	<b>202</b>	<b>warning phase</b>			
<b>2/1-2/28</b>	<b>430</b>	<b>warning phase</b>		1/1-1/31/18	783
<b>3/1-3/6</b>	<b>83</b>	<b>warning phase</b>		2/1-2/28	734
3/7-3/31/14	414			3/1-3/31	975
4/1-4/30	359			4/1-4/30	984
5/1-5/31	195			5/1-5/31	829
6/1-6/30	421			6/1-6/30	1003
7/1-7/30	703			7/1-7/31	1110
8/1-8/31	214			8/1-8/31	1030
9/1-9/30	837			9/1-9/30	848
10/1-10/31	228			10/1-10/31	770
11/1-11/30	511			11/1-11/30	721
12/1-12/31	713			12/1-12/31	532
<b>subtotal 2014</b>	<b>5,310</b>			<b>subtotal 2018</b>	<b>10,319</b>
1/1-1/31/15	582			1/1-1/31/19	492
2/1-2/28	615			2/1-2/29	582
3/1-3/31	820			3/1-3/31	729
4/1-4/30	958			4/1-4/30	821
5/1-5/31	1,176			5/1-5/31	914
6/1-6/30	1,073			6/1-6/30	961
7/1-7/31	970			7/1-7/31	1,154
8/1-8/31	868			8/1-8/31	1,117
9/1-9/30	1,253			9/1-9/30	1042
10/1-10/31	1,049			10/1-10/31	846
11/1-11/30	902			11/1-11/30	731
12/1-12/31	765			12/1-12/31	584
<b>subtotal 2015</b>	<b>11,031</b>			<b>subtotal 2019</b>	<b>9,973</b>
1/1-1/31/16	664			1/1-1/31/20	544
2/1-2/29	938			2/1-2/28	509
3/1-3/31	1,024			3/1-3/31	452
4/1-4/30	1,193			4/1-4/30	317
5/1-5/31	1,210			5/1-5/31	603
6/1-6/30	1,181			6/1-6/30	
7/1-7/31	1,214			7/1-7/31	
8/1-8/31	1,336			8/1-8/31	
9/1-9/30	1,274			9/1-9/30	
10/1-10/31	1,005			10/1-10/31	
11/1-11/30	794			11/1-11/30	
12/1-12/31	749			12/1-12/31	
<b>subtotal 2016</b>	<b>12,582</b>			<b>subtotal 2020</b>	<b>2,425</b>
1/1-1/31/17	526				
2/1-2/28	561				
3/1-3/31	658				
4/1-4/30	800				
5/1-5/31	894				
6/1-6/30	709				
7/1-7/31	967				
8/1-8/31	1132				
9/1-9/30	911				
10/1-10/31	1086				
11/1-11/30	981				
12/1-12/31	1015				
<b>subtotal 2017</b>	<b>10,240</b>				



<b>Intersection Violation Data</b>					
<b>Island &amp; Bartram</b>	<b>1116-1119</b>			<b>Island &amp; Bartram</b>	<b>1116-1119</b>
<b>4/25-4/30/14</b>	<b>0</b>	<b>warning phase</b>			
<b>5/1-5/31</b>	<b>0</b>	<b>warning phase</b>			
6/1-6/30	724	<b>warning phase until 6/12</b>			
7/1-7/31	2,707				
8/1-8/31	2,069				
9/1-9/30	2,033				
10/1-10/31	2,106				
11/1-11/30	1,939				
12/1-12/31	1,839				
<b>subtotal 2014</b>	<b>13,417</b>				
1/1-1/31/15	1,561			1/1-1/31/18	1,216
2/1-2/28	1,793			2/1-2/28	2,173
3/1-3/31	2,373			3/1-3/31	2,454
4/1-4/30	2,398			4/1-4/30	2,299
5/1-5/31	2,179			5/1-5/31	1,922
6/1-6/30	1,841			6/1-6/30	2,030
7/1-7/31	1,745			7/1-7/31	2,105
8/1-8/31	1,049			8/1-8/31	1,968
9/1-9/30	1,329			9/1-9/30	1,868
10/1-10/31	2,022			10/1-10/31	1,634
11/1-11/30	1,707			11/1-11/30	1,417
12/1-12/31	1,766			12/1-12/31	1,079
<b>subtotal 2015</b>	<b>21,763</b>			<b>subtotal 2018</b>	<b>22,165</b>
1/1-1/31/16	1,643			1/1-1/31/19	879
2/1-2/29	1,404			2/1-2/29	866
3/1-3/31	1,502			3/1-3/31	1,039
4/1-4/30	2,276			4/1-4/30	1,015
5/1-5/31	1,724			5/1-5/31	1,079
6/1-6/30	1,398			6/1-6/30	1,001
7/1-7/31	1,468			7/1-7/31	1,130
8/1-8/31	1,467			8/1-8/31	1,175
9/1-9/30	1,221			9/1-9/30	1,028
10/1-10/31	1,247			10/1-10/31	1,172
11/1-11/30	1,299			11/1-11/30	1,100
12/1-12/31	1,125			12/1-12/31	1,146
<b>subtotal 2016</b>	<b>17,774</b>			<b>subtotal 2019</b>	<b>12,630</b>
1/1-1/31/17	915			1/1-1/31/20	1,044
2/1-2/28	854			2/1-2/28	1,085
3/1-3/31	1,265			3/1-3/31	935
4/1-4/30	1,412			4/1-4/30	512
5/1-5/31	1,065			5/1-5/31	622
6/1-6/30	977			6/1-6/30	
7/1-7/31	1,000			7/1-7/31	
8/1-8/31	894			8/1-8/31	
9/1-9/30	783			9/1-9/30	
10/1-10/31	869			10/1-10/31	
11/1-11/30	873			11/1-11/30	
12/1-12/31	1,059			12/1-12/31	
<b>subtotal 2017</b>	<b>11,966</b>			<b>subtotal 2020</b>	<b>4,198</b>

<b><i>Intersection Violation Data</i></b>					
<b><i>2nd &amp; Erie</i></b>	<b>1120-1123</b>			<b><i>2nd &amp; Erie</i></b>	<b>1120-1123</b>
<b>10/16-10/31/15</b>	<b>855</b>	<b>warning phase</b>			
<b>11/1-11/30</b>	<b>1,341</b>	<b>warning phase</b>			
12/1-12/31	1,110				
<i>subtotal 2015</i>	<i>1,110</i>				
1/1-1/31/16	759			1/1-1/31/19	637
2/1-2/29	842			2/1-2/29	744
3/1-3/31	1,001			3/1-3/31	838
4/1-4/30	1,037			4/1-4/30	764
5/1-5/31	975			5/1-5/31	768
6/1-6/30	639			6/1-6/30	858
7/1-7/31	1,326			7/1-7/31	935
8/1-8/31	1,295			8/1-8/31	840
9/1-9/30	1,060			9/1-9/30	853
10/1-10/31	793			10/1-10/31	888
11/1-11/30	886			11/1-11/30	704
12/1-12/31	785			12/1-12/31	600
<i>subtotal 2016</i>	<i>11,398</i>			<i>subtotal 2019</i>	<i>9,429</i>
1/1-1/31/17	648			1/1-1/31/20	634
2/1-2/28	635			2/1-2/28	700
3/1-3/31	890			3/1-3/31	656
4/1-4/30	889			4/1-4/30	632
5/1-5/31	930			5/1-5/31	890
6/1-6/30	1,003			6/1-6/30	
7/1-7/31	885			7/1-7/31	
8/1-8/31	952			8/1-8/31	
9/1-9/30	844			9/1-9/30	
10/1-10/31	783			10/1-10/31	
11/1-11/30	669			11/1-11/30	
12/1-12/31	317			12/1-12/31	
<i>subtotal 2017</i>	<i>9,445</i>			<i>subtotal 2020</i>	<i>3,512</i>
1/1-1/31/18	498				
2/1-2/28	647				
3/1-3/31	865				
4/1-4/30	927				
5/1-5/31	914				
6/1-6/30	937				
7/1-7/31	766				
8/1-8/31	915				
9/1-9/30	606				
10/1-10/31	752				
11/1-11/30	619				
12/1-12/31	534				
<i>subtotal 2018</i>	<i>8,980</i>				

		<b><i>Intersection Violation Data</i></b>			
<b><i>26th &amp; Penrose</i></b>	<b>1124-1127</b>			<b><i>26th &amp; Penrose</i></b>	<b>1124-1127</b>
<b>11/11-11/30</b>	<b>892</b>	<b>warning phase</b>			
<b>12/1-12/31</b>	<b>598</b>	<b>warning phase until 12/26</b>			
<i>subtotal 2015</i>	<i>1,490</i>				
1/1-1/31/16	410			1/1-1/31/19	351
2/1-2/29	374			2/1-2/29	391
3/1-3/31	404			3/1-3/31	481
4/1-4/30	459			4/1-4/30	500
5/1-5/31	479			5/1-5/31	482
6/1-6/30	474			6/1-6/30	482
7/1-7/31	511			7/1-7/31	492
8/1-8/31	1,169			8/1-8/31	489
9/1-9/30	406			9/1-9/30	399
10/1-10/31	497			10/1-10/31	427
11/1-11/30	471			11/1-11/30	542
12/1-12/31	<u>428</u>			12/1-12/31	<u>534</u>
<i>subtotal 2016</i>	<i>6,082</i>			<i>subtotal 2019</i>	<i>5,570</i>
1/1-1/31/17	362			1/1-1/31/20	519
2/1-2/28	368			2/1-2/28	438
3/1-3/31	381			3/1-3/31	329
4/1-4/30	477			4/1-4/30	194
5/1-5/31	494			5/1-5/31	213
6/1-6/30	518			6/1-6/30	
7/1-7/31	463			7/1-7/31	
8/1-8/31	452			8/1-8/31	
9/1-9/30	401			9/1-9/30	
10/1-10/31	446			10/1-10/31	
11/1-11/30	695			11/1-11/30	
12/1-12/31	<u>730</u>			12/1-12/31	
<i>subtotal 2017</i>	<i>5,787</i>			<i>subtotal 2020</i>	<i>1,693</i>
1/1-1/31/18	501				
2/1-2/28	469				
3/1-3/31	585				
4/1-4/30	687				
5/1-5/31	673				
6/1-6/30	632				
7/1-7/31	606				
8/1-8/31	694				
9/1-9/30	657				
10/1-10/31	669				
11/1-11/30	559				
12/1-12/31	<u>403</u>				
<i>subtotal 2018</i>	<i>7,135</i>				

<b><i>Intersection Violation Data</i></b>			
<b><i>Belmont &amp; Parkside</i></b>	<b>1128-1131</b>		<b><i>Belmont &amp; Parkside</i></b> 1128-1131
11/6/-11/30	1,378	warning phase	
12/1/12/31	1,197	warning phase until 12/20	
subtotal 2015	2,575		
1/1-1/31/16	816		1/1-1/31/19 243
2/1-2/29	928		2/1-2/29 200
3/1-3/31	1,062		3/1-3/31 250
4/1-4/30	1,303		4/1-4/30 278
5/1-5/31	867		5/1-5/31 386
6/1-6/30	867		6/1-6/30 523
7/1-7/31	842		7/1-7/31 419
8/1-8/31	793		8/1-8/31 373
9/1-9/30	590		9/1-9/30 349
10/1-10/31	524		10/1-10/31 316
11/1-11/30	555		11/1-11/30 284
12/1-12/31	433		12/1-12/31 325
subtotal 2016	9,580		subtotal 2019 3,946
1/1-1/31/17	290		1/1-1/31/20 318
2/1-2/28	300		2/1-2/28 307
3/1-3/31	405		3/1-3/31 305
4/1-4/30	450		4/1-4/30 359
5/1-5/31	489		5/1-5/31 335
6/1-6/30	539		6/1-6/30
7/1-7/31	539		7/1-7/31
8/1-8/31	523		8/1-8/31
9/1-9/30	509		9/1-9/30
10/1-10/31	401		10/1-10/31
11/1-11/30	196		11/1-11/30
12/1-12/31	405		12/1-12/31
subtotal 2017	5,046		subtotal 2020 1,624
1/1-1/31/18	250		
2/1-2/28	284		
3/1-3/31	335		
4/1-4/30	318		
5/1-5/31	340		
6/1-6/30	356		
7/1-7/31	269		
8/1-8/31	304		
9/1-9/30	337		
10/1-10/31	397		
11/1-11/30	309		
12/1-12/31	270		
subtotal 2018	3,769		

		<b><i>Intersection Violation Data</i></b>			
<b><u>Rising Sun &amp; Levick</u></b>		1132-1135		<b><u>Rising Sun &amp; Levick</u></b>	
<b>3/18-3/31</b>	<b>166</b>	<b>Warning Phase</b>			
<b>4/1-4/30</b>	<b>465</b>	<b>Warning Phase</b>			
5/1-5/31	520	<b>5/2 End of Phase</b>			
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				
<i>subtotal 2019</i>	<b>4,095</b>				
1/1-1/31/20	273				
2/1-2/28	259				
3/1-3/31	289				
4/1-4/30	283				
5/1-5/31	314				
6/1-6/30					
7/1-7/31					
8/1-8/31					
9/1-9/30					
10/1-10/31					
11/1-11/30					
12/1-12/31					
<i>subtotal 2020</i>	<b>1,418</b>				