

School Zone Speed Camera Report to the County Council



Howard County Police Department

Gary L. Gardner, Chief of Police

March 2017

Executive Summary



The Howard County Police Department has been successfully operating a speed camera program in school zones since enabling legislation was passed in Howard County during May, 2011. Our program was designed to provide police with another tool to address residents' number-one complaint: speeding on residential and school zone roadways. You will find in this report that our program has done just that by providing additional support to our traditional speed enforcement efforts.

Our research shows that the program reduced speeds on seventy percent (70%) of our school zone roadways in 2016 when compared with studies completed prior to the start of our program. It has also reduced the number of collisions occurring on those roadways by twenty-seven percent (27%). The program is having the effect we've worked for from the beginning. Drivers are changing their behaviors and roads around schools are getting safer.

The program resulted in 29,525 Speed citations being issued to vehicle owners in 2016, an increase of nine percent (9%) when compared to 2015. This increase is attributed to our continued use of the PCUs (Portable Camera Units) and additional areas where the PCU's are being used. Since its launch in late 2011, the program has funded itself and in Fiscal Year 2016 collected \$372,163.42 in funds over the costs of running the program. That money is required by law to be earmarked for traffic and pedestrian safety projects.

The following report is an analysis that addresses all the reporting requirements of the county code. I am confident that you will agree that the speed camera program in Howard County continues to be effective, efficient, fair, and a true benefit to safety in our school zones.



Gary L. Gardner
Chief of Police

Program Overview:

Speed camera legislation was introduced before the Howard County Council in the spring of 2011. The legislation authorized the Department of Police to use speed monitoring systems in school zones. The overall goal of the speed camera program was to change behavior and encourage drivers to slow down.

School zones within Howard County are established in accordance with Section 21-803.1 of the Transportation Article of the Annotated Code of Maryland which defines a school zone as any roadway segment within up to a half-mile radius of an eligible school. School zones on a county road are determined by the Department of Public Works to be that part of the road that has a reasonable nexus or proximity to a school or school walking route.

In May 2011, the County Council passed Council Bill 13-2011, authorizing the use of speed cameras in Howard County. A 30-day warning period began on October 15, 2011 and the program began issuing civil citations on November 16, 2011.

The Howard County program began with two manned mobile systems, which do not require roadway improvements or roadway construction, resulting in no inconvenience to the public. Only members of the police department who are certified to operate the camera system and equipment are permitted to staff the vans.

At the start of the 2013-2014 school year, we added two additional speed detection instruments. These instruments, called portable camera units (PCUs), are housed in cabinets that are bolted to concrete pads. The PCUs are being used in school zones where the road configurations make it challenging to safely use the speed camera vans.

School zone speed enforcement takes place Monday through Friday from 6 a.m.-8 p.m., in accordance with Maryland State Law, Transportation Article 21-809. During the school system's winter and spring breaks, we operated one van and both PCUs, concentrating our enforcement in school zones where activities were taking place. During the summer break, we concentrated our efforts at schools that hosted summer school and recreational programs.

Every designated school zone is posted with advanced warning notification consisting of a "School Zone" sign, a sign displaying the speed limit, and a "Photo Enforcement" sign. In addition, all roadways where the speed camera units will be assigned are listed on the HCPD website at least a week in advance. The website also contains a list of all of the School Zone roadways and areas where Automated Enforcement can take place.

Our program is designed as an additional tool to supplement the efforts of patrol officers to slow down speeding drivers. The efforts of our staff assigned specifically to the speed camera program in 2016 have resulted in two hundred and forty-seven (247) days of enforcement, totaling over 10,000 hours and the issuance of 29,525 civil speed camera citations. During the same time period, our patrol officers, who are tasked with a multitude of responsibilities, such as responding to emergency calls, writing reports, and handling investigations; spent 3,590 hours conducting RADAR and LASER speed enforcement and issued 7,624 citations. It is clear that the automated speed camera program allows us to focus on speeding in school zones in a way we simply otherwise could not.



These enforcement efforts have resulted in a lowering of the 85th percentile speed on seventy percent (70%) of the school zone roadways since the program began in October 2011.

A more complete look at our enforcement efforts is provided in Section 1 and in **Appendix A**.

Contents

The following report is broken down into eight sections as required in Howard County Code *Title 21 Traffic Control and Transportation Subtitle 6 Speed Camera Monitoring Systems*.

- Section 1.** Enforcement Activity to Include Location and Frequency of the Placement of Speed Monitoring Systems
- Section 2.** Citation Information to include Violations Photographed, Rejected, Issued, Appealed and Final Adjudication
- Section 3.** Collision Information, a Comparison of Collisions Before and After Enforcement
- Section 4.** Updated Speed Surveys
- Section 5.** Financial Information to include Program Costs, Vendors Fees, Total Fines Collected, Excess Fines, Use of Excess Fines
- Section 6.** List of School Zones highlighting any changes
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- Section 8.** Program Recommendations
- Appendix A.** Client Summary Report
- Appendix B.** Speed Studies
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Section 1. Enforcement Activity to Include Locations/Frequency of Placement

Howard County currently has seventy-six (76) county schools and ten (10) private schools with a total of one hundred and ninety-one (191) possible enforcement locations. The entire 2016 enforcement listing, to include the frequency on each roadway, is available in **Appendix A**. Roads receiving speed camera enforcement are based on the locations with the most significant speeding problems as determined by surveys taken of each roadway. Residents may request additional attention be given to roads where they observe speeding problems.

The locations where the fastest speeds occurred during 2016 are listed below:

81 MPH in a 35 MPH Zone (46 MPH Over) on Whiskey Bottom Road at the Phillips School

79 MPH in a 35 MPH Zone (44 MPH Over) on Montgomery Road at Elkridge Elementary School

79 MPH in a 35 MPH Zone (44 MPH Over) on Oakland Mills Road at Guilford Elementary School

69 MPH in a 30 MPH Zone (39 MPH Over) on Vollmerhausen Road at Bethel Christian Academy

74 MPH on a 35 MPH Zone (39 MPH Over) on Frederick Road at Lisbon Elementary School

67 MPH in a 30 MPH Zone (37 MPH Over) on Cedar Lane at Swansfield Elementary School

71 MPH in a 35 MPH Zone (36 MPH Over) on Centennial Lane @ Centennial Elementary School

60 MPH in a 25 MPH Zone (35 MPH Over) on Tamar Drive at Jeffers Hill Elementary School

64 MPH in a 30 MPH Zone (34 MPH Over) on Tamar Drive at Long Reach High School

67 MPH in a 35 MPH Zone (32 MPH Over) on Ten Oaks Road at Dayton Oaks Elementary School

62 MPH in a 30 MPH Zone (32 MPH Over) on Old Columbia Road at Columbia Academy

66 MPH in a 35 MPH Zone (31 MPH Over) on Centennial Lane at Centennial High School

60 MPH in a 30 MPH Zone (30 MPH Over) on Carrs Mill Road at Bushy Park Elementary School

Citations were issued in all of these instances and they have been paid.

Section 2. Citation Information to Include Violations Photographed, Rejected, Issued

In 2016, there were a possible 32,236 violations recorded by our detection equipment, but only 29,525 citations were mailed. The difference in the number of possible violations recorded and the number of those violations mailed is due to our multi-level review process and the rejection of possible violations based upon our strict quality-control measures. The number of violations rejected and the reason for each is documented in **Appendix A**.

Possible Violations	32,236
Violations Rejected	2,407
Violations Post Print Rejected	304
Total Violations Rejected	2,711
Violations Mailed	29,525

The Howard County Department of Police conducts two reviews of potential citations prior to them being sent to the vendor for printing. The 1st review is called Pre- Approval and is completed by a Department of Police civilian employee. The second review is called Approval and, by law, must be completed by a sworn officer.

During the review process, we rejected 2,407 possible violations for reasons including:

- Car Obstructed – View of vehicle is obstructed by another vehicle
- Clarity of Plate – Clarity of plate is not satisfactory for issuance
- Dark Environment – Environment is too dark to distinguish vehicle
- Plate Obstructed- Part or all plate characters obstructed
- Vehicle Match Failure – MVA return does not match vehicle type in photo
- DMV No Hit – MVA information return did not occur within the 14 or 30 day time frame
- Stationary Object Visible – Fixed Object is not visible in both photographs
- Plate Damage – Damage or degraded characters make them illegible
- No Plate – Registration Plate not visible on violation photos

Additional citations are rejected during our Post Print Review and Rejection process. During that process, a police employee reviews each citation to ensure that it meets our strict criteria for mailing, even if the electronic image appeared acceptable.

During the Post Print Review process, we rejected 304 printed citations for reasons including:

- unclear registration plate
- lack of a fixed object in the photo
- photos were too dark
- photos were generally unclear
- registration plate was obstructed

Even though these 304 violations were acceptable when viewed on the computer due to the ability to enlarge the photographs, we rejected them upon reviewing the final paper product.

Emergency vehicle operators are also issued citations if they were detected to be exceeding the threshold speed and were not on emergency calls. In total, two-hundred and thirty (230) emergency vehicles (fire and police, including those from out-of-county) were detected speeding. Of those, one hundred and sixty-six (166) were on emergency calls; the remaining sixty-four (64) cases resulted in citations being issued; a two percent (2%) decrease from 2015. Payments were made by the responsible vehicle operator.

Eighty-three (83) non-emergency government vehicles (Howard, Federal and other jurisdictions) were detected exceeding the speed limit resulting in citations being issued. The fines associated with these citations were paid by the individual driver from personal funds. School buses, which are owned by contractors, received seventeen (17) speed camera citations during this reporting period; an eleven percent (11%) increase over 2015. These citations have been paid by the bus contractor or the bus operator.

Of the 29,525 vehicle owners who received citations in 2016, forty-four chose to appear in court.

Cases Adjudicated in Court 2016

Month	Cases Scheduled	Guilty	Not Guilty	% Guilty	% Not Guilty
<i>January 2016</i>	2	2	0	100%	0%
<i>February 2016</i>	3	3	0	100%	0%
<i>March 2016</i>	5	5	0	100%	0%
<i>April 2016</i>	6	4	2	66.7%	33.3%
<i>May 2016</i>	2	2	0	100%	0%
<i>June 2016</i>	2	2	0	100%	0%
<i>July 2016</i>	7	7	0	100%	0%
<i>August 2016</i>	4	4	0	100%	0%
<i>September 2016</i>	2	2	0	100%	0%
<i>October 2016</i>	1	1	0	100%	0%
<i>November 2016</i>	3	3	0	100%	0%
<i>December 2016</i>	7	5	2	71.4%	28.6%
2016 Totals	44	40	4	90.9%	9.1%

**Judges have used some judicial discretion in hearing these cases and made four findings of “not guilty” out of the 29,525 citations issued. These findings did not involve questions or concerns about the validity of the equipment, its operation or the program.*

Section 3. Collision Information / Comparison

During our initial study (2009-2010) and consideration of Speed Cameras, we conducted a 5-year review of collisions in school zones. We found that overall; we averaged one hundred and sixty-two (162) collisions per year, including fourteen (14) personal injury and one hundred and forty-eight (148) property damage. Our recent review of the 2016 school zone collisions shows a total of one hundred and twenty-one (121) collisions, a twenty-seven percent (27%) reduction from our initial 5-year study. Of those one hundred and twenty-one (121) collisions, eight (8) were personal injury and one hundred and thirteen (113) were property damage.

Section 4. Updated Speed Surveys

Our initial School Zone Speed Studies were conducted in 2009-2010. School Zone Speed Studies for the current school year have been conducted in the areas where enforcement has taken place. These studies show that our enforcement efforts have resulted in a lowering of the 85th percentile speed on seventy percent (70%) of the studied school zone roadway enforcement locations by as much as 12 MPH.

The results of the Speed Surveys are located in **Appendix B** and contain both the pre- and post-enforcement study information.

Both the pre- and post-enforcement surveys were conducted in school zones for a 48-hour period when school was in session for both days.

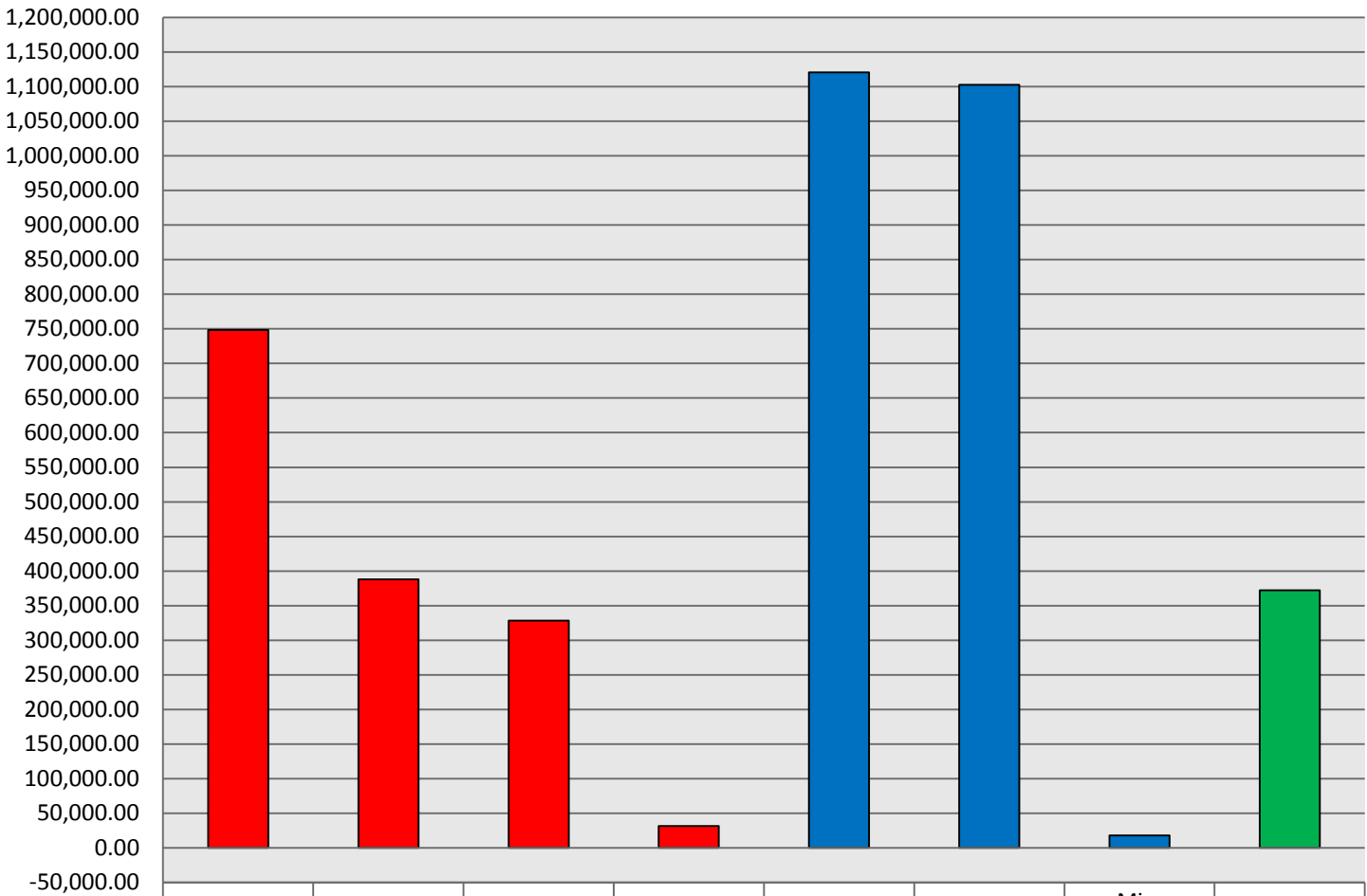
Section 5. Financial Information to Include Program Costs

During Fiscal Year 2016, the Speed Camera Program cost a total of \$748,184.50 to operate. Those costs included \$388,151.15 to the vendor, \$328,289.11 in personnel costs and \$31,744.24 in general operating costs. The program received \$1,102,419.24 in fines collected from citations paid during that time period and an additional \$17,928.70 in fees were received from our partner agency, resulting in funds collected over program costs of \$372,163.42.

The Charles County Sheriff's Office is our Speed Camera Program Partner. Personnel of the Charles County Sheriff's Office conduct their own Pre- Approval and Approval of potential citations and send them to the vendor to be printed. The printed citations are then reviewed by a Howard County Speed Camera Program civilian employee for the Post Print Rejection Process (using the same criteria we use). Citations that are not rejected during this process are returned to the vendor to be enveloped and stamped. They are then returned to Howard County for an envelope review (we check that postage is applied and that addresses are viewable in the address envelope), are bound and held for the courier. The Howard County Program Administrator also acts as the liaison between Charles County and the vendor. The Charles County Sheriff's Office is charged a monthly fee for the services provided by Howard County Department of Police personnel.

FY 16 FUNDING DATA

DATA PROVIDED THROUGH SAP



	Program Costs	Vendor Bills	Personnel Costs	Operating Costs	Total Revenue	Citations Paid	Misc Payments (Charles County)	Funds Collected Over Costs
■ Dollars	748,184.50	388,151.15	328,289.11	31,744.24	1,120,347.94	1,102,419.24	17,928.70	372,163.42

Funds collected over program costs are required by law to be directed to school, traffic and pedestrian safety projects. During FY 2016 no funds were spent and the money remains in the account.

Section 6 List of School Zones and Any Changes

The Department of Public Works – Traffic Engineering Division reports that in 2016 there were no changes to existing School Zones.

See **Appendix C** for a complete list of the School Zone Enforcement Locations.

Section 7. Major Problems or Irregularities

The program did not encounter any major problems in 2016.

Minimal public opposition: For the most part during 2016, driver opposition to the program has diminished to some drivers yelling obscenities at the van operator. We did not have any incidents of objects being thrown at the vans. In July 2016, the PCU cabinet deployed on St. Johns Lane was spray painted. This did not interfere with our enforcement activities and the graffiti was removed by the vendor.

This year our vendor installed an outside video monitoring and recording system on each of the vans. This system will help identify those people that throw or shoot objects at the vans and van operators.

In 2014, Maryland Legislators amended Speed Camera Legislation and required that each jurisdiction designate an official employee to investigate and respond to questions or concerns about the local jurisdictions' speed monitoring system program. This local designee may not be involved in any review of the citation processing. The Chief of Police determined that local designee "Ombudsman" shall be the Professional Standards Section Sergeant.

In 2015, the "Ombudsman" was asked in writing to review five citations. Of those five cases, he voided one citation because he believed the images were of poor quality. In 2016, he was asked to review one citation; ***an eighty percent (80%) reduction in written inquiries.*** In that case, it was determined that there were no abnormalities and the citation was valid.

Section 8. Program Recommendations

The Howard County Speed Camera program continues to show success by reducing speeds and collisions in school zones. Driver opposition and inquiries to the "Ombudsman" have reduced significantly.

Our program was designed as an additional tool to supplement the efforts of patrol officers in furtherance of one of our department goals: ***Save Lives, Prevent Collisions and Facilitate the Efficient Movement of Vehicular and Pedestrian Traffic.*** The days and hours of documented enforcement show that this program is a dedicated resource which truly enhances our ability to improve safety in school zones.

The County Code authorizes the use of up to eight speed monitoring systems. In 2013, we expanded our program from two mobile detection units, to four units with the addition of two PCUs. The Howard County Department of Police will continue to use these four monitoring systems; however, we have added additional pad locations where the PCUs are used and this change in enforcement posture continues to increase the number of violations detected. Adding an additional PCU will effectively meet the enforcement demands of the added locations. Ongoing reviews of our enforcement locations seek to identify any additional school zones that may benefit from the use of a portable camera unit.

The Howard County Department of Police continues to believe that the Howard County Speed Camera Program serves as a model for other jurisdictions.



APPENDIX A

Client Summary Report By Location

This appendix consists of a **Client Summary Report By Location** for each School Zone in which enforcement was conducted. It includes the number of days/hours of enforcement, the total number of Events, the number of possible violations, the number of citations issued, and the number of and reasons why Events did not become possible violations. It also details the number of rejections and the reason for each.

Within the **Client Summary Report By Location**, the following terms/headings have the listed meaning:

Location – The location enforcement took place. The preceding number is simply a numerical value given to each location used to reference data for that location.

Events – The total number of photographs taken at a particular location. These can be violation photographs or testing photographs. Our technicians conduct a self-test of the detection instruments almost hourly. At the end of each test, a Test Shot or Next Vehicle Photo is taken. Test shots are also taken during the initial setup of the instruments and throughout the day to monitor the “F- Stop” settings on the cameras making sure that the proper amount of light is available thru the lens.

Possible Violations – Total number of Events minus the Test Shots.

Violations Mailed – The number of citations mailed obtained from subtracting the number of ACS & Police Rejects from the number of Possible Violations.

In Process – The number of possible violations still in the processing phase when the report was generated.

ACS & Police Rejects – Total number of violations that were rejected by either the vendor or the police reviewers.

Rejected violations fall into one of two categories – Controllable and Uncontrollable. Controllable rejects are related to vendor / equipment issues. Uncontrollable rejects include all of the other reasons that a possible violation would be rejected; such as an unclear or obstructed tag. Since Howard County Police personnel set up, test, and operate the system, the majority of the rejected violations fall under Uncontrollable category.

Violations Mailed – The status and number of mailed citations at each level of the process.

1st Notice Mailed – The initial citation.

2nd Notice – A late notice mailed 46 days after the violation occurred if the citation is unpaid.

3rd Notice – An MVA Flagging Notice sent 81 days after the violation. Howard County no longer mails this because the Maryland Motor Vehicle Administration mails a Flagging Notice.

4th Notice – This is the Final Notice mailed to the vehicle owner at day 106 – warning them of legal action on unpaid citations.

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0002 SB 6600 BLK Seneca Drive

Days of Enforcement in Period	4
Hours Enforced in Period	33.32

Events	96	
Possible Violations / % of Events	52	54.17 %
Violations Mailed / % of Possible Violations	49	94.23 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	5.77 %
Non Violations / % of Events	44	45.83 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	33.33%
PD - DMV No Hit Expired - ACS	1	33.33%
Rental/Leasing vehicles - ACS	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	44	100.00%

TOTAL: 44

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	2.04%
Fine Paid	44	89.80%
Reg Hold Request	4	8.16%

TOTAL: 49

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0003 EB 10100 BLK Donleigh Drive

Days of Enforcement in Period	5
Hours Enforced in Period	44.63

Events	74	
Possible Violations / % of Events	17	22.97 %
Violations Mailed / % of Possible Violations	16	94.12 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	5.88 %
Non Violations / % of Events	57	77.03 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	1	100.00%
TOTAL:	1	

Non Violations	Count	% of Total Violations
Test Shot	57	100.00%
TOTAL:	57	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	6.25%
4th notice-Final notice Mailed	1	6.25%
Fine Paid	13	81.25%
Reg Hold Confirm	1	6.25%
TOTAL:	16	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0004 WB 10100 BLK Donleigh Drive

Days of Enforcement in Period	1
Hours Enforced in Period	5.02

Events	8	
Possible Violations / % of Events	2	25.00 %
Violations Mailed / % of Possible Violations	1	50.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	50.00 %
Non Violations / % of Events	6	75.00 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	6	100.00%

TOTAL: 6

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%

TOTAL: 1

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0005 NB Freetown Road at Atholton High School

Days of Enforcement in Period	16		
Hours Enforced in Period	195.48		
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Events	496		
Possible Violations / % of Events	270		54.44 %
Violations Mailed / % of Possible Violations	262	97.04 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	8	2.96 %	
Non Violations / % of Events	226		45.56 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Plate Obstructed - ACS	1	12.50%
DMV - Vehicle Match Failure - ACS	1	12.50%
PD - Unclear Tag - ACS	1	12.50%
PD - DMV No Hit Expired - ACS	2	25.00%
Post Print PD Reject - ACS	1	12.50%
Rental/Leasing vehicles - ACS	1	12.50%
Vehicle Match Failure - ACS	1	12.50%

TOTAL: 8

Non Violations	Count	% of Total Violations
Test Shot	226	100.00%

TOTAL: 226

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.38%
4th notice-Final notice Mailed	8	3.05%
Fine Paid	226	86.26%
Reg Hold Confirm	16	6.11%
Reg Hold Request	11	4.20%

TOTAL: 262

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0006 SB Freetown Road at Atholton High School

Days of Enforcement in Period	19	
Hours Enforced in Period	216.90	
Events	805	
Possible Violations / % of Events	532	66.09 %
Violations Mailed / % of Possible Violations	495	93.05 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	37	6.95 %
Non Violations / % of Events	273	33.91 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	4	11.11%
Dark Environment - ACS	1	2.78%
DMV - Clarity of Plate - ACS	1	2.78%
Glare on Plate - ACS	1	2.78%
Overlay not on Vehicle - ACS	1	2.78%
PD - Unclear Tag - ACS	5	13.89%
PD - DMV No Hit Expired - ACS	1	2.78%
PD - Glare on Plate - ACS	1	2.78%
PD - Rental/Lease - ACS	1	2.78%
Plate Obstructed - ACS	12	33.33%
Post Print PD Reject - ACS	4	11.11%
Rental/Leasing vehicles - ACS	4	11.11%
TOTAL:	36	

Non Violations	Count	% of Total Violations
Test Shot	273	100.00%
TOTAL:	273	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	36	7.27%

4th notice-Final notice Mailed	18	3.64%
Fine Paid	418	84.44%
Nixie - with No N&A	1	.20%
Printed -Letter 002 - Admin. Void	3	.61%
Printed 009 - Refund request with documentation	1	.20%
Reg Hold Confirm	1	.20%
Reg Hold Request	17	3.43%
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TOTAL:	495	

Violations Mailed as % of Controllable Only: 99.80 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0007 WB Old Stockbridge Road @ Elementary School

Days of Enforcement in Period	2		
Hours Enforced in Period	5.67		
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Events	22		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	22		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	22	100.00%
TOTAL:	22	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0008 EB Old Stockbridge Road @ Elementary School

Days of Enforcement in Period	4		
Hours Enforced in Period	38.98		
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Events	79		
Possible Violations / % of Events	26		32.91 %
Violations Mailed / % of Possible Violations	21	80.77 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	5	19.23 %	
Non Violations / % of Events	53		67.09 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - ACS	1	20.00%
PD - Unclear Tag - ACS	2	40.00%
PD - DMV No Hit Expired - ACS	1	20.00%
Rental/Leasing vehicles - ACS	1	20.00%

TOTAL: 5

Non Violations	Count	% of Total Violations
Test Shot	53	100.00%

TOTAL: 53

Violations Mailed	Count	% of Total Violations
Fine Paid	20	95.24%
Reg Hold Request	1	4.76%

TOTAL: 21

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0009 NB 8400 BLK Savage Guilford Road

Days of Enforcement in Period	4
Hours Enforced in Period	23.48

Events	34	
Possible Violations / % of Events	1	2.94 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	33	97.06 %

Non Violations	Count	% of Total Violations
Test Shot	33	100.00%

TOTAL: 33

Violations Mailed	Count	% of Total Violations
Reg Hold Request	1	100.00%

TOTAL: 1

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0010 SB 8400 BLK Savage Guilford Road

Days of Enforcement in Period	4
Hours Enforced in Period	30.28

Events	47		
Possible Violations / % of Events	3		6.38 %
Violations Mailed / % of Possible Violations	3	100.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	44		93.62 %

Non Violations	Count	% of Total Violations
Test Shot	44	100.00%
TOTAL:	44	

Violations Mailed	Count	% of Total Violations
Fine Paid	3	100.00%
TOTAL:	3	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0013 WB Vollmerhausen Road @ Bethel Christian Acade

Days of Enforcement in Period	4	
Hours Enforced in Period	31.45	
Events	368	
Possible Violations / % of Events	325	88.32 %
Violations Mailed / % of Possible Violations	303	93.23 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	22	6.77 %
Non Violations / % of Events	43	11.68 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	4.55%
DMV - Dark Environment - ACS	1	4.55%
PD - Unclear Tag - ACS	1	4.55%
PD - DMV No Hit Expired - ACS	3	13.64%
PD - Glare on Plate - ACS	1	4.55%
PD - Stationary Object Not Visible - ACS	5	22.73%
Plate Obstructed - ACS	2	9.09%
Post Print PD Reject - ACS	2	9.09%
Rental/Leasing vehicles - ACS	6	27.27%
TOTAL:	22	

Non Violations	Count	% of Total Violations
Technician Testing	1	2.33%
Test Shot	42	97.67%
TOTAL:	43	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	29	9.57%
4th notice-Final notice Mailed	19	6.27%
Fine Paid	240	79.21%
Nixie - with No N&A	2	.66%
Reg Hold Request	13	4.29%
TOTAL:	303	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0014 EB Vollmerhausen Road @ Bethel Christian Acade

Days of Enforcement in Period	7		
Hours Enforced in Period	45.62		
Events	446		
Possible Violations / % of Events	366		82.06 %
Violations Mailed / % of Possible Violations	345	94.26 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	21	5.74 %	
Non Violations / % of Events	80		17.94 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	3	14.29%
DMV - Other - ACS	1	4.76%
Emergency Vehicle - ACS	1	4.76%
No Plate - ACS	1	4.76%
PD - Unclear Tag - ACS	8	38.10%
PD - DMV No Hit Expired - ACS	2	9.52%
Plate Obstructed - ACS	4	19.05%
Rental/Leasing vehicles - ACS	1	4.76%

TOTAL: 21

Non Violations	Count	% of Total Violations
Test Shot	80	100.00%

TOTAL: 80

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	.87%
4th notice-Final notice Mailed	23	6.67%
Fine Paid	269	77.97%
Nixie - with No N&A	4	1.16%
Reg Hold Confirm	19	5.51%
Reg Hold Rejected	3	.87%
Reg Hold Request	24	6.96%

TOTAL: 345

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0016 WB 9100 BLK Vollmerhausen Road

Days of Enforcement in Period	1
Hours Enforced in Period	12.08

Events	21	
Possible Violations / % of Events	6	28.57 %
Violations Mailed / % of Possible Violations	6	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	15	71.43 %

Non Violations	Count	% of Total Violations
Test Shot	15	100.00%
TOTAL:	15	

Violations Mailed	Count	% of Total Violations
Fine Paid	3	50.00%
Reg Hold Confirm	3	50.00%
TOTAL:	6	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0019 NB 4900 BLK Ilchester Road

Days of Enforcement in Period	1
Hours Enforced in Period	11.57

Events	46	
Possible Violations / % of Events	35	76.09 %
Violations Mailed / % of Possible Violations	34	97.14 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	2.86 %
Non Violations / % of Events	11	23.91 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Post Print PD Reject - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	11	100.00%

TOTAL: 11

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	2.94%
Fine Paid	30	88.24%
Nixie - with No N&A	1	2.94%
Reg Hold Request	2	5.88%

TOTAL: 34

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0021 NB 10400 BLK Green Mountain Circle

Days of Enforcement in Period	2
Hours Enforced in Period	8.22

Events	16	
Possible Violations / % of Events	1	6.25 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	15	93.75 %

Non Violations	Count	% of Total Violations
Test Shot	15	100.00%
TOTAL:	15	

Violations Mailed	Count	% of Total Violations
Reg Hold Request	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0022 SB 10400 BLK Green Mountain Circle

Days of Enforcement in Period	4
Hours Enforced in Period	25.83

Events	35		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	35		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	35	100.00%
TOTAL:	35	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0023 EB 14000 BLK Carrs Mill Road

Days of Enforcement in Period	14
Hours Enforced in Period	161.53

Events	334	
Possible Violations / % of Events	128	38.32 %
Violations Mailed / % of Possible Violations	115	89.84 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	13	10.16 %
Non Violations / % of Events	206	61.68 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - ACS	1	8.33%
PD - DMV No Hit Expired - ACS	1	8.33%
PD - Vehicle Match Failure - ACS	2	16.67%
Plate Obstructed - ACS	3	25.00%
Post Print PD Reject - ACS	4	33.33%
Rental/Leasing vehicles - ACS	1	8.33%
TOTAL:	12	

Non Violations	Count	% of Total Violations
Test Shot	206	100.00%
TOTAL:	206	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.87%
4th notice-Final notice Mailed	1	.87%
Fine Paid	103	89.57%
Reg Hold Confirm	3	2.61%
Reg Hold Rejected	1	.87%
Reg Hold Request	6	5.22%
TOTAL:	115	

Violations Mailed as % of Controllable Only: 99.14 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0024 WB 14000 BLK Carrs Mill Road

Days of Enforcement in Period	16	
Hours Enforced in Period	182.27	
Events	615	
Possible Violations / % of Events	405	65.85 %
Violations Mailed / % of Possible Violations	366	90.37 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	39	9.63 %
Non Violations / % of Events	210	34.15 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	2	5.13%
DMV - Clarity of Plate - ACS	3	7.69%
DMV - Vehicle Match Failure - ACS	3	7.69%
No Plate - ACS	1	2.56%
PD - Unclear Tag - ACS	8	20.51%
PD - DMV No Hit Expired - ACS	5	12.82%
PD - Obscured Tags - ACS	2	5.13%
PD - Stationary Object Not Visible - ACS	1	2.56%
PD - Vehicle Match Failure - ACS	1	2.56%
Plate Obstructed - ACS	5	12.82%
Post Print PD Reject - ACS	4	10.26%
Rental/Leasing vehicles - ACS	3	7.69%
Vehicle Match Failure - ACS	1	2.56%

TOTAL: 39

Non Violations	Count	% of Total Violations
Test Shot	210	100.00%

TOTAL: 210

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	18	4.92%
4th notice-Final notice Mailed	6	1.64%
Fine Paid	321	87.70%
Nixie - with No N&A	2	.55%

Ready for 2nd Notice -Late Notice	4	1.09%
Reg Hold Request	15	4.10%

TOTAL: 366

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0026 SB Centennial Lane @ Centennial Woods Ln

Days of Enforcement in Period	11	
Hours Enforced in Period	109.08	
Events	1,213	
Possible Violations / % of Events	1,098	90.52 %
Violations Mailed / % of Possible Violations	1,015	92.44 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	83	7.56 %
Non Violations / % of Events	115	9.48 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
DMV - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	6	7.32%
DMV - Clarity of Plate - ACS	2	2.44%
DMV - Plate Obstructed - ACS	1	1.22%
Emergency Vehicle - ACS	3	3.66%
Glare on Plate - ACS	1	1.22%
PD - Unclear Tag - ACS	26	31.71%
PD - DMV No Hit Expired - ACS	3	3.66%
PD - Obscured Tags - ACS	2	2.44%
PD - Plate Damaged - ACS	1	1.22%
PD-Rain Distorted Photo(s) - PD	7	8.54%
Plate Damaged - ACS	1	1.22%
Plate Obstructed - ACS	14	17.07%
Post Print PD Reject - ACS	9	10.98%
Rental/Leasing vehicles - ACS	6	7.32%
TOTAL:	82	

Non Violations	Count	% of Total Violations
Test Shot	115	100.00%
TOTAL:	115	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	14	1.38%
4th notice-Final notice Mailed	38	3.74%
Fine Paid	916	90.25%
Printed -Letter 002 - Admin. Void	1	.10%
Printed 009 - Refund request with documentation	2	.20%
Reg Hold Confirm	13	1.28%
Reg Hold Request	31	3.05%
TOTAL:	1015	

Violations Mailed as % of Controllable Only: 99.90 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0028 NB Centennial Lane @ Culverene Road

Days of Enforcement in Period	8		
Hours Enforced in Period	62.63		
<hr/>			
Events	312		
Possible Violations / % of Events	240		76.92 %
Violations Mailed / % of Possible Violations	221	92.08 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	19	7.92 %	
Non Violations / % of Events	72		23.08 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	3	15.79%
DMV - Emergency Vehicle - ACS	1	5.26%
Error - Location - ACS	2	10.53%
PD - Unclear Tag - ACS	8	42.11%
PD - DMV No Hit Expired - ACS	1	5.26%
PD - Obscured Tags - ACS	1	5.26%
Plate Obstructed - ACS	1	5.26%
Post Print PD Reject - ACS	2	10.53%

TOTAL: 19

Non Violations	Count	% of Total Violations
Test Shot	72	100.00%

TOTAL: 72

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	1.36%
4th notice-Final notice Mailed	8	3.62%
Fine Paid	196	88.69%
Nixie - with No N&A	2	.90%
Printed 009 - Refund request with documentation	1	.45%
Reg Hold Confirm	3	1.36%
Reg Hold Request	8	3.62%

TOTAL: 221

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0029 SB Centennial Lane @ Breconshire Road

Days of Enforcement in Period	19
Hours Enforced in Period	255.53

Events	1,182	
Possible Violations / % of Events	864	73.10 %
Violations Mailed / % of Possible Violations	775	89.70 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	89	10.30 %
Non Violations / % of Events	318	26.90 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	5	5.68%
DMV - Clarity of Plate - ACS	1	1.14%
Emergency Vehicle - ACS	3	3.41%
Glare on Plate - ACS	1	1.14%
PD - Unclear Tag - ACS	46	52.27%
PD - DMV No Hit Expired - ACS	5	5.68%
PD - Glare on Plate - ACS	2	2.27%
PD - Obscured Tags - ACS	1	1.14%
PD - Stationary Object Not Visible - ACS	1	1.14%
Plate Damaged - ACS	1	1.14%
Plate Obstructed - ACS	8	9.09%
Post Print PD Reject - ACS	7	7.95%
Rental/Leasing vehicles - ACS	7	7.95%
TOTAL:	88	

Non Violations	Count	% of Total Violations
Technician Testing	3	.94%
Test Shot	315	99.06%
TOTAL:	318	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	.39%
4th notice-Final notice Mailed	27	3.48%
Fine Paid	698	90.06%
Nixie - with No N&A	1	.13%
Not Liable	2	.26%
Reg Hold Confirm	20	2.58%
Reg Hold Rejected	1	.13%
Reg Hold Request	23	2.97%
TOTAL:	775	

Violations Mailed as % of Controllable Only: 99.87 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0030 NB 2700 BLK Marriottsville Road

Days of Enforcement in Period	2
Hours Enforced in Period	23.67

Events	36	
Possible Violations / % of Events	1	2.78 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	35	97.22 %

Non Violations	Count	% of Total Violations
Test Shot	35	100.00%
TOTAL:	35	

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0032 NB 12100 BLK MD RT 108

Days of Enforcement in Period	2
Hours Enforced in Period	14.82

Events	20		
Possible Violations / % of Events	1		5.00 %
Violations Mailed / % of Possible Violations	1	100.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	19		95.00 %

Non Violations	Count	% of Total Violations
Test Shot	19	100.00%

TOTAL: 19

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%

TOTAL: 1

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0033 SB MD RT 108 @ Broad Meadow Lane

Days of Enforcement in Period	12
Hours Enforced in Period	102.95

Events	173	
Possible Violations / % of Events	32	18.50 %
Violations Mailed / % of Possible Violations	28	87.50 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	4	12.50 %
Non Violations / % of Events	141	81.50 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	25.00%
DMV - Clarity of Plate - ACS	1	25.00%
Emergency Vehicle - ACS	1	25.00%
PD - Unclear Tag - ACS	1	25.00%

TOTAL: 4

Non Violations	Count	% of Total Violations
Test Shot	141	100.00%

TOTAL: 141

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	1	3.57%
4th notice-Final notice Mailed	1	3.57%
Fine Paid	23	82.14%
Printed -Letter 036 - Scheduled Trial	1	3.57%
Printed 009 - Refund request with documentation	1	3.57%
Reg Hold Request	1	3.57%

TOTAL: 28

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0034 WB 6700 BLK Guilford Road

Days of Enforcement in Period	6
Hours Enforced in Period	57.55

Events	91	
Possible Violations / % of Events	16	17.58 %
Violations Mailed / % of Possible Violations	13	81.25 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	18.75 %
Non Violations / % of Events	75	82.42 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	33.33%
Emergency Vehicle - ACS	1	33.33%
Post Print PD Reject - ACS	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	75	100.00%

TOTAL: 75

Violations Mailed	Count	% of Total Violations
Fine Paid	12	92.31%
Reg Hold Request	1	7.69%

TOTAL: 13

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0036 EB 10300 BLK Quarterstaff Road

Days of Enforcement in Period	7
Hours Enforced in Period	75.27

Events	150	
Possible Violations / % of Events	50	33.33 %
Violations Mailed / % of Possible Violations	44	88.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	6	12.00 %
Non Violations / % of Events	100	66.67 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - ACS	1	16.67%
PD - Unclear Tag - ACS	2	33.33%
Plate Obstructed - ACS	3	50.00%

TOTAL: 6

Non Violations	Count	% of Total Violations
Test Shot	100	100.00%

TOTAL: 100

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	3	6.82%
Fine Paid	33	75.00%
Reg Hold Confirm	3	6.82%
Reg Hold Request	5	11.36%

TOTAL: 44

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0038 NB Old Columbia Rd near Riverwood Dr

Days of Enforcement in Period	4		
Hours Enforced in Period	32.32		
Events	378		
Possible Violations / % of Events	342		90.48 %
Violations Mailed / % of Possible Violations	325	95.03 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	17	4.97 %	
Non Violations / % of Events	36		9.52 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
ACS No Hit - ACS	1	5.88%
Overlay not on Vehicle - ACS	1	5.88%
PD - Unclear Tag - ACS	3	17.65%
PD - Rental/Lease - ACS	5	29.41%
Plate Obstructed - ACS	2	11.76%
Rental/Leasing vehicles - ACS	4	23.53%
Vehicle Match Failure - ACS	1	5.88%

TOTAL: 17

Non Violations	Count	% of Total Violations
Test Shot	36	100.00%

TOTAL: 36

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	22	6.77%
4th notice-Final notice Mailed	21	6.46%
Fine Paid	267	82.15%
Nixie - with No N&A	1	.31%
Reg Hold Request	14	4.31%

TOTAL: 325

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0039 SB Old Columbia Rd near Riverwood Dr

Days of Enforcement in Period	5	
Hours Enforced in Period	53.30	
Events	332	
Possible Violations / % of Events	267	80.42 %
Violations Mailed / % of Possible Violations	221	82.77 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	46	17.23 %
Non Violations / % of Events	65	19.58 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	3	6.52%
Emergency Vehicle - ACS	2	4.35%
Error - Location - ACS	19	41.30%
PD - Unclear Tag - ACS	6	13.04%
PD - DMV No Hit Expired - ACS	1	2.17%
Plate Obstructed - ACS	2	4.35%
Post Print PD Reject - ACS	3	6.52%
Rental/Leasing vehicles - ACS	10	21.74%

TOTAL: 46

Non Violations	Count	% of Total Violations
Test Shot	65	100.00%

TOTAL: 65

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	4	1.81%
4th notice-Final notice Mailed	11	4.98%
Fine Paid	195	88.24%
Printed 009 - Refund request with documentation	1	.45%
Reg Hold Request	10	4.52%

TOTAL: 221

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0040 EB 6600 BLK Cradlerock Way

Days of Enforcement in Period	3
Hours Enforced in Period	11.12

Events	21	
Possible Violations / % of Events	7	33.33 %
Violations Mailed / % of Possible Violations	7	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	14	66.67 %

Non Violations	Count	% of Total Violations
Test Shot	14	100.00%
TOTAL:	14	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	14.29%
Fine Paid	5	71.43%
Reg Hold Request	1	14.29%
TOTAL:	7	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0041 WB 6700 BLK Cradlerock Way

Days of Enforcement in Period	7		
Hours Enforced in Period	61.53		
<hr/>			
Events	316		
Possible Violations / % of Events	229		72.47 %
Violations Mailed / % of Possible Violations	212	92.58 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	17	7.42 %	
Non Violations / % of Events	87		27.53 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - ACS	1	5.88%
PD - Unclear Tag - ACS	11	64.71%
PD - Stationary Object Not Visible - ACS	1	5.88%
Plate Obstructed - ACS	1	5.88%
Post Print PD Reject - ACS	2	11.76%
Rental/Leasing vehicles - ACS	1	5.88%
<hr/>		
TOTAL:	17	

Non Violations	Count	% of Total Violations
Test Shot	87	100.00%
<hr/>		
TOTAL:	87	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	12	5.66%
4th notice-Final notice Mailed	26	12.26%
Fine Paid	159	75.00%
Nixie - with No N&A	2	.94%
Reg Hold Request	13	6.13%
<hr/>		
TOTAL:	212	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0042 NB Cradlerock Way @ Melting Shadows Lane

Days of Enforcement in Period	2
Hours Enforced in Period	18.47

Events	47	
Possible Violations / % of Events	23	48.94 %
Violations Mailed / % of Possible Violations	22	95.65 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	4.35 %
Non Violations / % of Events	24	51.06 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Plate Obstructed - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	24	100.00%

TOTAL: 24

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	9.09%
Fine Paid	17	77.27%
Reg Hold Confirm	3	13.64%

TOTAL: 22

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0043 SB Cradlerock Way @ Cradlerock Farm Court

Days of Enforcement in Period	2
Hours Enforced in Period	11.85

Events	56	
Possible Violations / % of Events	39	69.64 %
Violations Mailed / % of Possible Violations	38	97.44 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	2.56 %
Non Violations / % of Events	17	30.36 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Plate Obstructed - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	17	100.00%

TOTAL: 17

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	6	15.79%
Fine Paid	27	71.05%
Reg Hold Request	5	13.16%

TOTAL: 38

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0044 NB Ten Oaks Road at Dayton Oaks Elementary

Days of Enforcement in Period	17	
Hours Enforced in Period	198.08	
Events	989	
Possible Violations / % of Events	764	77.25 %
Violations Mailed / % of Possible Violations	677	88.61 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	87	11.39 %
Non Violations / % of Events	225	22.75 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	8	9.20%
DMV - Clarity of Plate - ACS	2	2.30%
Glare on Plate - ACS	3	3.45%
No Plate - ACS	1	1.15%
PD - Unclear Tag - ACS	25	28.74%
PD - DMV No Hit Expired - ACS	14	16.09%
Plate Obstructed - ACS	8	9.20%
Post Print PD Reject - ACS	14	16.09%
Rental/Leasing vehicles - ACS	6	6.90%
Underexposed - ACS	1	1.15%
Vehicle Match Failure - ACS	5	5.75%
TOTAL:	87	

Non Violations	Count	% of Total Violations
Test Shot	225	100.00%
TOTAL:	225	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	.30%
4th notice-Final notice Mailed	21	3.10%
Fine Paid	615	90.84%
Nixie - with No N&A	4	.59%
Printed -Letter 002 - Admin. Void	2	.30%
Printed 009 - Refund request with documentation	2	.30%

Reg Hold Confirm	11	1.62%
Reg Hold Rejected	1	.15%
Reg Hold Request	19	2.81%

TOTAL: 677

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0045 SB Ten Oaks Road at Dayton Oaks Elementary

Days of Enforcement in Period	10	
Hours Enforced in Period	119.02	
Events	290	
Possible Violations / % of Events	147	50.69 %
Violations Mailed / % of Possible Violations	132	89.80 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	15	10.20 %
Non Violations / % of Events	143	49.31 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Plate Obstructed - ACS	1	6.67%
Glare on Plate - ACS	1	6.67%
PD - Unclear Tag - ACS	1	6.67%
PD - DMV No Hit Expired - ACS	2	13.33%
PD - Obscured Tags - ACS	2	13.33%
PD - Stationary Object Not Visible - ACS	2	13.33%
PD-Rain Distorted Photo(s) - PD	1	6.67%
Plate Obstructed - ACS	3	20.00%
Post Print PD Reject - ACS	1	6.67%
Rental/Leasing vehicles - ACS	1	6.67%
TOTAL:	15	

Non Violations	Count	% of Total Violations
Test Shot	143	100.00%
TOTAL:	143	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	3	2.27%
Fine Paid	123	93.18%
Reg Hold Request	6	4.55%
TOTAL:	132	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0047 SB 6700 BLK Old Waterloo Road

Days of Enforcement in Period	5
Hours Enforced in Period	39.20

Events	112	
Possible Violations / % of Events	58	51.79 %
Violations Mailed / % of Possible Violations	55	94.83 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	5.17 %
Non Violations / % of Events	54	48.21 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Dark Environment - ACS	2	66.67%
Rental/Leasing vehicles - ACS	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	54	100.00%

TOTAL: 54

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	7	12.73%
4th notice-Final notice Mailed	3	5.45%
Fine Paid	37	67.27%
Reg Hold Request	8	14.55%

TOTAL: 55

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0049 WB 9100 BLK Northfield Road

Days of Enforcement in Period	1
Hours Enforced in Period	11.90

Events	30	
Possible Violations / % of Events	14	46.67 %
Violations Mailed / % of Possible Violations	13	92.86 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	7.14 %
Non Violations / % of Events	16	53.33 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	16	100.00%

TOTAL: 16

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	7.69%
Fine Paid	10	76.92%
Reg Hold Request	2	15.38%

TOTAL: 13

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0051 SB 4000 BLK Crescent Road

Days of Enforcement in Period	9
Hours Enforced in Period	77.08

Events	103	
Possible Violations / % of Events	9	8.74 %
Violations Mailed / % of Possible Violations	9	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	94	91.26 %

Non Violations	Count	% of Total Violations
Test Shot	94	100.00%
TOTAL:	94	

Violations Mailed	Count	% of Total Violations
Fine Paid	9	100.00%
TOTAL:	9	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0052 EB 7000 BLK Montgomery Road

Days of Enforcement in Period	14	
Hours Enforced in Period	102.85	
Events	285	
Possible Violations / % of Events	143	50.18 %
Violations Mailed / % of Possible Violations	127	88.81 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	16	11.19 %
Non Violations / % of Events	142	49.82 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Equipment Malfunction - ACS	2	100.00%
TOTAL:	2	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	7.14%
DMV - Clarity of Plate - ACS	2	14.29%
PD - Unclear Tag - ACS	2	14.29%
PD - DMV No Hit Expired - ACS	1	7.14%
PD - Obscured Tags - ACS	1	7.14%
Plate Obstructed - ACS	3	21.43%
Post Print PD Reject - ACS	2	14.29%
Rental/Leasing vehicles - ACS	2	14.29%
TOTAL:	14	

Non Violations	Count	% of Total Violations
Test Shot	142	100.00%
TOTAL:	142	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	6	4.72%
2nd Notice - Late Notice Mailed	3	2.36%
4th notice-Final notice Mailed	9	7.09%
Fine Paid	103	81.10%
Nixie - with No N&A	1	.79%

Printed 009 - Refund request with documentation	2	1.57%
Reg Hold Request	3	2.36%

TOTAL: 127

Violations Mailed as % of Controllable Only: 98.45 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0053 WB 7100BLK Montgomery Road

Days of Enforcement in Period	4		
Hours Enforced in Period	32.12		
<hr/>			
Events	84		
Possible Violations / % of Events	41		48.81 %
Violations Mailed / % of Possible Violations	39	95.12 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	2	4.88 %	
Non Violations / % of Events	43		51.19 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Plate Obstructed - ACS	2	100.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	43	100.00%

TOTAL: 43

Violations Mailed	Count	% of Total Violations
Fine Paid	13	33.33%
Printed -Letter 002 - Admin. Void	21	53.85%
Printed 009 - Refund request with documentation	1	2.56%
Reg Hold Request	4	10.26%

TOTAL: 39

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0055 WB Montgomery Road at Ellicott Mills Middle

Days of Enforcement in Period	10
Hours Enforced in Period	98.97

Events	175	
Possible Violations / % of Events	32	18.29 %
Violations Mailed / % of Possible Violations	31	96.88 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	3.13 %
Non Violations / % of Events	143	81.71 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Plate Obstructed - ACS	1	100.00%
TOTAL:	1	

Non Violations	Count	% of Total Violations
Technician Testing	10	6.99%
Test Shot	133	93.01%
TOTAL:	143	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	2	6.45%
Fine Paid	27	87.10%
Reg Hold Request	2	6.45%
TOTAL:	31	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0057 WB Triadelphia Road at Folly Quarter Middle

Days of Enforcement in Period	7		
Hours Enforced in Period	68.65		
Events	845		
Possible Violations / % of Events	746		88.28 %
Violations Mailed / % of Possible Violations	710	95.17 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	36	4.83 %	
Non Violations / % of Events	99		11.72 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	4	11.11%
DMV - Clarity of Plate - ACS	1	2.78%
Glare on Plate - ACS	1	2.78%
PD - Unclear Tag - ACS	9	25.00%
PD - DMV No Hit Expired - ACS	3	8.33%
PD - Obscured Tags - ACS	2	5.56%
PD - Plate Damaged - ACS	1	2.78%
PD - Vehicle Match Failure - ACS	1	2.78%
Plate Obstructed - ACS	5	13.89%
Post Print PD Reject - ACS	3	8.33%
Rental/Leasing vehicles - ACS	6	16.67%
TOTAL:	36	

Non Violations	Count	% of Total Violations
Test Shot	99	100.00%
TOTAL:	99	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	13	1.83%
2nd Notice - Late Notice Mailed	18	2.54%
4th notice-Final notice Mailed	11	1.55%
Fine Paid	643	90.56%
Nixie - with No N&A	1	.14%
Printed 009 - Refund request with documentation	1	.14%

Reg Hold Request

23

3.24%

TOTAL:

710

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0059 WB Triadelphia Road at Triadelphia Ridge Elementa

Days of Enforcement in Period	5		
Hours Enforced in Period	52.82		
<hr/>			
Events	208		
Possible Violations / % of Events	145		69.71 %
Violations Mailed / % of Possible Violations	133	91.72 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	12	8.28 %	
Non Violations / % of Events	63		30.29 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	8.33%
DMV - Clarity of Plate - ACS	2	16.67%
Emergency Vehicle - ACS	1	8.33%
Glare on Plate - ACS	1	8.33%
PD - Unclear Tag - ACS	2	16.67%
PD - Dark Environment - ACS	1	8.33%
PD-Rain Distorted Photo(s) - PD	1	8.33%
Plate Obstructed - ACS	1	8.33%
Rental/Leasing vehicles - ACS	2	16.67%
TOTAL:	12	

Non Violations	Count	% of Total Violations
Test Shot	63	100.00%
TOTAL:	63	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	4	3.01%
Fine Paid	120	90.23%
Reg Hold Request	9	6.77%
TOTAL:	133	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0060 EB Gorman Road at Forest Ridge Elementary

Days of Enforcement in Period	16		
Hours Enforced in Period	182.38		
<hr/>			
Events	797		
Possible Violations / % of Events	563		70.64 %
Violations Mailed / % of Possible Violations	497	88.28 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	66	11.72 %	
Non Violations / % of Events	234		29.36 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
ACS No Hit - ACS	1	1.54%
Clarity of Plate - ACS	2	3.08%
DMV - Clarity of Plate - ACS	1	1.54%
PD - Unclear Tag - ACS	17	26.15%
PD - DMV No Hit Expired - ACS	6	9.23%
Plate Obstructed - ACS	2	3.08%
Post Print PD Reject - ACS	28	43.08%
Rental/Leasing vehicles - ACS	8	12.31%
TOTAL:	65	

Non Violations	Count	% of Total Violations
Test Shot	234	100.00%
TOTAL:	234	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	1	.20%
2nd Notice - Late Notice Mailed	44	8.85%
4th notice-Final notice Mailed	23	4.63%
Fine Paid	402	80.89%
Nixie - with No N&A	2	.40%

Printed -Letter 002 - Admin. Void	1	.20%
Reg Hold Request	24	4.83%

TOTAL:	497	
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Violations Mailed as % of Controllable Only: 99.80 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0061 WB Gorman Road at Forest Ridge Elementary

Days of Enforcement in Period	10		
Hours Enforced in Period	114.67		
<hr/>			
Events	597		
Possible Violations / % of Events	455		76.21 %
Violations Mailed / % of Possible Violations	406	89.23 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	49	10.77 %	
Non Violations / % of Events	142		23.79 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	2.04%
DMV - Clarity of Plate - ACS	1	2.04%
Emergency Vehicle - ACS	2	4.08%
PD - Unclear Tag - ACS	25	51.02%
PD - DMV No Hit Expired - ACS	8	16.33%
Plate Obstructed - ACS	1	2.04%
Post Print PD Reject - ACS	4	8.16%
Rental/Leasing vehicles - ACS	6	12.24%
Vehicle Match Failure - ACS	1	2.04%
TOTAL:	49	

Non Violations	Count	% of Total Violations
Test Shot	142	100.00%
TOTAL:	142	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	5	1.23%
4th notice-Final notice Mailed	33	8.13%
Fine Paid	341	83.99%
Reg Hold Request	27	6.65%
TOTAL:	406	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0062 EB MD RT 216 @ School Complex

Days of Enforcement in Period	1		
Hours Enforced in Period	5.23		
<hr/>			
Events	7		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	7		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	7	100.00%
TOTAL:	7	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0063 WB MD RT 216 @ School Complex

Days of Enforcement in Period	10		
Hours Enforced in Period	77.72		
<hr/>			
Events	118		
Possible Violations / % of Events	10		8.47 %
Violations Mailed / % of Possible Violations	10	100.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	108		91.53 %

Non Violations	Count	% of Total Violations
Test Shot	108	100.00%

TOTAL: 108

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	10.00%
Fine Paid	8	80.00%
Reg Hold Request	1	10.00%

TOTAL: 10

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0064 EB Folly Quarter RD @ Glenelg Country School

Days of Enforcement in Period	2
Hours Enforced in Period	11.93

Events	19	
Possible Violations / % of Events	5	26.32 %
Violations Mailed / % of Possible Violations	4	80.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	20.00 %
Non Violations / % of Events	14	73.68 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - DMV No Hit Expired - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	14	100.00%

TOTAL: 14

Violations Mailed	Count	% of Total Violations
Fine Paid	4	100.00%

TOTAL: 4

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0065 WB Folly Quarter RD @ Glenelg Country School

Days of Enforcement in Period	7
Hours Enforced in Period	54.47

Events	68	
Possible Violations / % of Events	1	1.47 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	67	98.53 %

Non Violations	Count	% of Total Violations
Test Shot	67	100.00%
TOTAL:	67	

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0066 EB Burntwoods RD @ Glenelg High

Days of Enforcement in Period	10		
Hours Enforced in Period	128.30		
<hr/>			
Events	286		
Possible Violations / % of Events	137		47.90 %
Violations Mailed / % of Possible Violations	120	87.59 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	17	12.41 %	
Non Violations / % of Events	149		52.10 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	5.88%
DMV - Rental/Leasing vehicles - ACS	1	5.88%
PD - Unclear Tag - ACS	9	52.94%
PD - Vehicle Match Failure - ACS	1	5.88%
Post Print PD Reject - ACS	2	11.76%
Rental/Leasing vehicles - ACS	3	17.65%
<hr/>		
TOTAL:	17	

Non Violations	Count	% of Total Violations
Test Shot	149	100.00%
<hr/>		
TOTAL:	149	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	2	1.67%
Fine Paid	112	93.33%
Reg Hold Request	6	5.00%
<hr/>		
TOTAL:	120	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0067 WB Burntwoods RD @ Glenelg High

Days of Enforcement in Period	21
Hours Enforced in Period	229.38

Events	867	
Possible Violations / % of Events	578	66.67 %
Violations Mailed / % of Possible Violations	543	93.94 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	35	6.06 %
Non Violations / % of Events	289	33.33 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	6	17.14%
DMV - Clarity of Plate - ACS	3	8.57%
DMV - Plate Obstructed - ACS	1	2.86%
Glare on Plate - ACS	2	5.71%
No Plate - ACS	1	2.86%
PD - Unclear Tag - ACS	5	14.29%
PD - DMV No Hit Expired - ACS	2	5.71%
PD - Obscured Tags - ACS	3	8.57%
Plate Obstructed - ACS	5	14.29%
Post Print PD Reject - ACS	3	8.57%
Rental/Leasing vehicles - ACS	4	11.43%
TOTAL:	35	

Non Violations	Count	% of Total Violations
Test Shot	289	100.00%
TOTAL:	289	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	22	4.05%
2nd Notice - Late Notice Mailed	12	2.21%
4th notice-Final notice Mailed	17	3.13%
Fine Paid	474	87.29%
Nixie - with No N&A	1	.18%
Reg Hold Request	17	3.13%

TOTAL:

543

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0069 SB 3400 BLK Sharp Road

Days of Enforcement in Period	2
Hours Enforced in Period	16.30

Events	53	
Possible Violations / % of Events	30	56.60 %
Violations Mailed / % of Possible Violations	28	93.33 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2	6.67 %
Non Violations / % of Events	23	43.40 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - ACS	1	50.00%
PD - Unclear Tag - ACS	1	50.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	23	100.00%

TOTAL: 23

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	10.71%
Fine Paid	25	89.29%

TOTAL: 28

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0070 NB MD Rt 97 @ Glenwood Middle

Days of Enforcement in Period	1
Hours Enforced in Period	2.32

Events	5	
Possible Violations / % of Events	2	40.00 %
Violations Mailed / % of Possible Violations	2	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	3	60.00 %

Non Violations	Count	% of Total Violations
Test Shot	3	100.00%
TOTAL:	3	

Violations Mailed	Count	% of Total Violations
Fine Paid	2	100.00%
TOTAL:	2	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0071 SB MD Rt 97 @ Glenwood Middle

Days of Enforcement in Period	3
Hours Enforced in Period	25.17

Events	65	
Possible Violations / % of Events	29	44.62 %
Violations Mailed / % of Possible Violations	26	89.66 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	10.34 %
Non Violations / % of Events	36	55.38 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - ACS	2	66.67%
Plate Obstructed - ACS	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	36	100.00%

TOTAL: 36

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	8	30.77%
2nd Notice - Late Notice Mailed	1	3.85%
4th notice-Final notice Mailed	1	3.85%
Fine Paid	16	61.54%

TOTAL: 26

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0072 EB Skylark Blvd @ Winter Sun Road

Days of Enforcement in Period	3	
Hours Enforced in Period	24.12	
<hr/>		
Events	41	
Possible Violations / % of Events	9	21.95 %
Violations Mailed / % of Possible Violations	9	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	32	78.05 %

Non Violations	Count	% of Total Violations
Test Shot	32	100.00%
<hr/>		
TOTAL:	32	
<hr/>		
Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	11.11%
Fine Paid	8	88.89%
<hr/>		
TOTAL:	9	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0073 WB Skylark Blvd @ Winter Sun Road

Days of Enforcement in Period	1	
Hours Enforced in Period	10.43	
<hr/>		
Events	16	
Possible Violations / % of Events	2	12.50 %
Violations Mailed / % of Possible Violations	2	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	14	87.50 %

Non Violations	Count	% of Total Violations
Test Shot	14	100.00%
TOTAL:	14	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	1	50.00%
Fine Paid	1	50.00%
TOTAL:	2	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0074 NB Oakland Mills Road at Guilford Elementary

Days of Enforcement in Period	8
Hours Enforced in Period	89.18

Events	159	
Possible Violations / % of Events	36	22.64 %
Violations Mailed / % of Possible Violations	34	94.44 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2	5.56 %
Non Violations / % of Events	123	77.36 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	1	50.00%
Rental/Leasing vehicles - ACS	1	50.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Technician Testing	3	2.44%
Test Shot	120	97.56%

TOTAL: 123

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	2.94%
4th notice-Final notice Mailed	8	23.53%
Fine Paid	22	64.71%
Reg Hold Request	3	8.82%

TOTAL: 34

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0075 SB 7200 BLK Oakland Mills Road

Days of Enforcement in Period	5	
Hours Enforced in Period	66.48	
<hr/>		
Events	114	
Possible Violations / % of Events	35	30.70 %
Violations Mailed / % of Possible Violations	32	91.43 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	8.57 %
Non Violations / % of Events	79	69.30 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - ACS	1	33.33%
Plate Obstructed - ACS	1	33.33%
Rental/Leasing vehicles - ACS	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Technician Testing	5	6.33%
Test Shot	74	93.67%

TOTAL: 79

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	4	12.50%
Fine Paid	19	59.38%
Printed -Letter 002 - Admin. Void	1	3.13%
Reg Hold Request	8	25.00%

TOTAL: 32

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0076 NB Great Star Drive @ Eastern Star Way

Days of Enforcement in Period	20		
Hours Enforced in Period	220.32		
<hr/>			
Events	625		
Possible Violations / % of Events	351		56.16 %
Violations Mailed / % of Possible Violations	323	92.02 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	28	7.98 %	
Non Violations / % of Events	274		43.84 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - ACS	2	66.67%
PD - Picture Bad - ACS	1	33.33%
<hr/>		
TOTAL:	3	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	2	8.00%
PD - Unclear Tag - ACS	6	24.00%
PD - Dealer tag - ACS	1	4.00%
PD - DMV No Hit Expired - ACS	2	8.00%
Plate Obstructed - ACS	7	28.00%
Post Print PD Reject - ACS	6	24.00%
Rental/Leasing vehicles - ACS	1	4.00%
<hr/>		
TOTAL:	25	

Non Violations	Count	% of Total Violations
Technician Testing	1	.36%
Test Shot	273	99.64%
<hr/>		
TOTAL:	274	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	.93%
4th notice-Final notice Mailed	5	1.55%
Fine Paid	296	91.64%
Not Liable	1	.31%

Printed -Letter 002 - Admin. Void	1	.31%
Reg Hold Request	17	5.26%

TOTAL:	323	
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Violations Mailed as % of Controllable Only: 99.08 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0077 SB Great Star Drive @ Western Star Run

Days of Enforcement in Period	12
Hours Enforced in Period	143.00

Events	614	
Possible Violations / % of Events	439	71.50 %
Violations Mailed / % of Possible Violations	398	90.66 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	41	9.34 %
Non Violations / % of Events	175	28.50 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	3	7.32%
DMV - Clarity of Plate - ACS	2	4.88%
Emergency Vehicle - ACS	1	2.44%
Glare on Plate - ACS	1	2.44%
PD - Unclear Tag - ACS	10	24.39%
PD - DMV No Hit Expired - ACS	3	7.32%
Plate Obstructed - ACS	7	17.07%
Post Print PD Reject - ACS	6	14.63%
Rental/Leasing vehicles - ACS	8	19.51%
TOTAL:	41	

Non Violations	Count	% of Total Violations
Test Shot	175	100.00%
TOTAL:	175	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	16	4.02%
Fine Paid	366	91.96%
Reg Hold Request	16	4.02%
TOTAL:	398	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0078 EB 10500 BLK Graeloch Drive

Days of Enforcement in Period	1
Hours Enforced in Period	3.52

Events	4		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	4		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	4	100.00%
TOTAL:	4	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0079 WB 10500 BLK Graeloch Drive

Days of Enforcement in Period	4
Hours Enforced in Period	21.52

Events	32	
Possible Violations / % of Events	2	6.25 %
Violations Mailed / % of Possible Violations	2	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	30	93.75 %

Non Violations	Count	% of Total Violations
Test Shot	30	100.00%
TOTAL:	30	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	50.00%
Fine Paid	1	50.00%
TOTAL:	2	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0080 NB 8000 BLK Aladdin Drive

Days of Enforcement in Period	5
Hours Enforced in Period	21.47

Events	38	
Possible Violations / % of Events	1	2.63 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	37	97.37 %

Non Violations	Count	% of Total Violations
Test Shot	37	100.00%
TOTAL:	37	

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0081 SB 8000 BLK Aladdin Drive

Days of Enforcement in Period	4
Hours Enforced in Period	21.35

Events	35		
Possible Violations / % of Events	4		11.43 %
Violations Mailed / % of Possible Violations	2	50.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	2	50.00 %	
Non Violations / % of Events	31		88.57 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	50.00%
PD - Unclear Tag - ACS	1	50.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	31	100.00%

TOTAL: 31

Violations Mailed	Count	% of Total Violations
Fine Paid	2	100.00%

TOTAL: 2

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0082 EB Guilford RD @ Hammond High

Days of Enforcement in Period	5	
Hours Enforced in Period	40.95	
<hr/>		
Events	70	
Possible Violations / % of Events	7	10.00 %
Violations Mailed / % of Possible Violations	7	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	63	90.00 %

Non Violations	Count	% of Total Violations
Test Shot	63	100.00%
TOTAL:	63	
<hr/>		
Violations Mailed	Count	% of Total Violations
Fine Paid	6	85.71%
Reg Hold Confirm	1	14.29%
TOTAL:	7	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0086 EB Rogers Ave @ Patapsco Valley Drive

Days of Enforcement in Period	13	
Hours Enforced in Period	146.08	
Events	1,948	
Possible Violations / % of Events	1,801	92.45 %
Violations Mailed / % of Possible Violations	1,668	92.62 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	133	7.38 %
Non Violations / % of Events	147	7.55 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
DMV - Picture Bad - ACS	1	33.33%
PD - Picture Bad - ACS	2	66.67%
TOTAL:	3	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - ACS	1	.77%
Clarity of Plate - ACS	6	4.62%
DMV - Clarity of Plate - ACS	1	.77%
DMV - Plate Damaged - ACS	1	.77%
DMV - Vehicle Match Failure - ACS	1	.77%
Emergency Vehicle - ACS	5	3.85%
Glare on Plate - ACS	2	1.54%
No Plate - ACS	4	3.08%
Other - ACS	2	1.54%
PD - Unclear Tag - ACS	27	20.77%
PD - Dark Environment - ACS	2	1.54%
PD - DMV No Hit Expired - ACS	19	14.62%
PD - Obscured Tags - ACS	4	3.08%
PD - Police-Emergency Response - ACS	1	.77%
PD - Rental/Lease - ACS	1	.77%
PD - Unknown Tag - ACS	1	.77%
PD - Vehicle Match Failure - ACS	2	1.54%
PD-Rain Distorted Photo(s) - PD	8	6.15%
Plate Obstructed - ACS	9	6.92%
Post Print PD Reject - ACS	10	7.69%

Rental/Leasing vehicles - ACS	23	17.69%
TOTAL:	130	
Non Violations	Count	% of Total Violations
Test Shot	147	100.00%
TOTAL:	147	
Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	85	5.10%
4th notice-Final notice Mailed	123	7.37%
Fine Paid	1319	79.08%
Nixie - with No N&A	10	.60%
Not Liable	1	.06%
Printed -Letter 002 - Admin. Void	6	.36%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.06%
Printed 009 - Refund request with documentation	2	.12%
Reg Hold Confirm	39	2.34%
Reg Hold Rejected	3	.18%
Reg Hold Request	79	4.74%
TOTAL:	1668	

Violations Mailed as % of Controllable Only: 99.82 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0087 WB Rogers Ave @ Patapsco Valley Drive

Days of Enforcement in Period	1
Hours Enforced in Period	5.95

Events	56	
Possible Violations / % of Events	30	53.57 %
Violations Mailed / % of Possible Violations	25	83.33 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	5	16.67 %
Non Violations / % of Events	26	46.43 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	2	40.00%
Post Print PD Reject - ACS	1	20.00%
Rental/Leasing vehicles - ACS	2	40.00%

TOTAL: 5

Non Violations	Count	% of Total Violations
Test Shot	26	100.00%

TOTAL: 26

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	4.00%
Fine Paid	22	88.00%
Reg Hold Request	2	8.00%

TOTAL: 25

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0089 WB 8700 BLK Stonehouse Drive

Days of Enforcement in Period	1
Hours Enforced in Period	4.07

Events	7	
Possible Violations / % of Events	2	28.57 %
Violations Mailed / % of Possible Violations	2	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	5	71.43 %

Non Violations	Count	% of Total Violations
Test Shot	5	100.00%
TOTAL:	5	

Violations Mailed	Count	% of Total Violations
Fine Paid	2	100.00%
TOTAL:	2	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0092 NB 6000 BLK Tamar Drive

Days of Enforcement in Period	13
Hours Enforced in Period	151.37

Events	723	
Possible Violations / % of Events	555	76.76 %
Violations Mailed / % of Possible Violations	489	88.11 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	66	11.89 %
Non Violations / % of Events	168	23.24 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	2	3.03%
DMV - Clarity of Plate - ACS	4	6.06%
DMV - Plate Obstructed - ACS	1	1.52%
Emergency Vehicle - ACS	1	1.52%
PD - Unclear Tag - ACS	28	42.42%
PD - DMV No Hit Expired - ACS	2	3.03%
PD - Vehicle Match Failure - ACS	2	3.03%
Plate Obstructed - ACS	3	4.55%
Post Print PD Reject - ACS	14	21.21%
Rental/Leasing vehicles - ACS	8	12.12%
Vehicle Match Failure - ACS	1	1.52%
TOTAL:	66	

Non Violations	Count	% of Total Violations
Technician Testing	11	6.55%
Test Shot	157	93.45%
TOTAL:	168	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	6	1.23%
4th notice-Final notice Mailed	46	9.41%
Fine Paid	399	81.60%
Nixie - with No N&A	3	.61%
Printed -Letter 002 - Admin. Void	1	.20%

Reg Hold Request

34

6.95%

TOTAL:

489

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0093 SB 5900 BLK Tamar Drive

Days of Enforcement in Period	15
Hours Enforced in Period	181.48

Events	1,073	
Possible Violations / % of Events	851	79.31 %
Violations Mailed / % of Possible Violations	777	91.30 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	74	8.70 %
Non Violations / % of Events	222	20.69 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Equipment Malfunction - ACS	1	20.00%
PD - Picture Bad - ACS	4	80.00%
TOTAL:	5	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	6	8.70%
DMV - Clarity of Plate - ACS	3	4.35%
DMV - Plate Obstructed - ACS	1	1.45%
Emergency Vehicle - ACS	2	2.90%
Glare on Plate - ACS	2	2.90%
Overlay not on Vehicle - ACS	1	1.45%
PD - Unclear Tag - ACS	12	17.39%
PD - DMV No Hit Expired - ACS	8	11.59%
PD - Obscured Tags - ACS	1	1.45%
PD - Police-Emergency Response - ACS	1	1.45%
PD - Rental/Lease - ACS	1	1.45%
PD - Vehicle Match Failure - ACS	1	1.45%
Plate Obstructed - ACS	12	17.39%
Post Print PD Reject - ACS	8	11.59%
Rental/Leasing vehicles - ACS	10	14.49%
TOTAL:	69	

Non Violations	Count	% of Total Violations
Technician Testing	6	2.70%

Test Shot	216	97.30%
<hr/>		
TOTAL:	222	
<hr/>		
Violations Mailed	Count	% of Total Violations
<hr/>		
2nd Notice - Late Notice Mailed	54	6.95%
4th notice-Final notice Mailed	65	8.37%
Fine Paid	603	77.61%
Nixie - with No N&A	4	.51%
Reg Hold Request	51	6.56%
<hr/>		
TOTAL:	777	

Violations Mailed as % of Controllable Only: 99.36 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0095 SB N. Laurel Rd @ Covered Wagon Drive

Days of Enforcement in Period	9	
Hours Enforced in Period	76.67	
Events	147	
Possible Violations / % of Events	49	33.33 %
Violations Mailed / % of Possible Violations	43	87.76 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	6	12.24 %
Non Violations / % of Events	98	66.67 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	1	16.67%
Plate Obstructed - ACS	1	16.67%
Post Print PD Reject - ACS	3	50.00%
Rental/Leasing vehicles - ACS	1	16.67%

TOTAL: 6

Non Violations	Count	% of Total Violations
Test Shot	98	100.00%

TOTAL: 98

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	4	9.30%
4th notice-Final notice Mailed	6	13.95%
Fine Paid	29	67.44%
Nixie - with No N&A	1	2.33%
Reg Hold Request	3	6.98%

TOTAL: 43

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0097 EB Frederick Road @ Lisbon Elementary

Days of Enforcement in Period	6	
Hours Enforced in Period	49.28	
Events	200	
Possible Violations / % of Events	138	69.00 %
Violations Mailed / % of Possible Violations	123	89.13 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	15	10.87 %
Non Violations / % of Events	62	31.00 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
DMV - Picture Bad - ACS	1	50.00%
PD - Picture Bad - ACS	1	50.00%
TOTAL:	2	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - ACS	1	7.69%
Emergency Vehicle - ACS	1	7.69%
PD - Unclear Tag - ACS	1	7.69%
PD - DMV No Hit Expired - ACS	1	7.69%
PD - Obscured Tags - ACS	1	7.69%
PD - Police-Emergency Response - ACS	1	7.69%
Plate Obstructed - ACS	2	15.38%
Post Print PD Reject - ACS	2	15.38%
Rental/Leasing vehicles - ACS	3	23.08%
TOTAL:	13	

Non Violations	Count	% of Total Violations
Test Shot	62	100.00%
TOTAL:	62	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	1.63%
4th notice-Final notice Mailed	7	5.69%
Fine Paid	109	88.62%

Reg Hold Request

5

4.07%

TOTAL:

123

Violations Mailed as % of Controllable Only: 98.40 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0098 WB Frederick Road @ Lisbon Elementary

Days of Enforcement in Period	1
Hours Enforced in Period	5.17

Events	12	
Possible Violations / % of Events	4	33.33 %
Violations Mailed / % of Possible Violations	2	50.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2	50.00 %
Non Violations / % of Events	8	66.67 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - ACS	2	100.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	8	100.00%

TOTAL: 8

Violations Mailed	Count	% of Total Violations
Fine Paid	2	100.00%

TOTAL: 2

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0100 SB 6100 BLK Old Dobbin Road

Days of Enforcement in Period	7
Hours Enforced in Period	63.50

Events	125	
Possible Violations / % of Events	54	43.20 %
Violations Mailed / % of Possible Violations	50	92.59 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	4	7.41 %
Non Violations / % of Events	71	56.80 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - DMV No Hit Expired - ACS	1	25.00%
PD - Police-Emergency Response - ACS	1	25.00%
PD - Rental/Lease - ACS	1	25.00%
Post Print PD Reject - ACS	1	25.00%

TOTAL: 4

Non Violations	Count	% of Total Violations
Test Shot	71	100.00%

TOTAL: 71

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	11	22.00%
4th notice-Final notice Mailed	3	6.00%
Fine Paid	32	64.00%
Reg Hold Request	4	8.00%

TOTAL: 50

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0101 EB Tamar Drive @ Old Dobbin Road

Days of Enforcement in Period	3		
Hours Enforced in Period	29.53		
Events	302		
Possible Violations / % of Events	268		88.74 %
Violations Mailed / % of Possible Violations	243	90.67 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	25	9.33 %	
Non Violations / % of Events	34		11.26 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - ACS	1	4.00%
Emergency Vehicle - ACS	1	4.00%
PD - Unclear Tag - ACS	7	28.00%
PD - DMV No Hit Expired - ACS	2	8.00%
Plate Obstructed - ACS	2	8.00%
Post Print PD Reject - ACS	3	12.00%
Rental/Leasing vehicles - ACS	8	32.00%
Vehicle Match Failure - ACS	1	4.00%

TOTAL: 25

Non Violations	Count	% of Total Violations
Test Shot	34	100.00%

TOTAL: 34

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	25	10.29%
Fine Paid	192	79.01%
Nixie - with No N&A	2	.82%
Printed -Letter 002 - Admin. Void	1	.41%
Reg Hold Request	23	9.47%

TOTAL: 243

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0102 WB Tamar Drive @ Autumn Ridge

Days of Enforcement in Period	14	
Hours Enforced in Period	172.20	
Events	1,137	
Possible Violations / % of Events	941	82.76 %
Violations Mailed / % of Possible Violations	907	96.39 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	34	3.61 %
Non Violations / % of Events	196	17.24 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
ACS No Hit - ACS	1	2.94%
DMV - Clarity of Plate - ACS	2	5.88%
Emergency Vehicle - ACS	1	2.94%
PD - Unclear Tag - ACS	7	20.59%
PD - DMV No Hit Expired - ACS	3	8.82%
PD - Obscured Tags - ACS	2	5.88%
Plate Obstructed - ACS	8	23.53%
Post Print PD Reject - ACS	3	8.82%
Rental/Leasing vehicles - ACS	7	20.59%
TOTAL:	34	

Non Violations	Count	% of Total Violations
Technician Testing	15	7.65%
Test Shot	181	92.35%
TOTAL:	196	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	183	20.18%
4th notice-Final notice Mailed	70	7.72%
Fine Paid	597	65.82%
Nixie - with No N&A	9	.99%
Printed -Letter 002 - Admin. Void	1	.11%
Reg Hold Request	47	5.18%
TOTAL:	907	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0103 EB 5400 BLK Hesperus Drive

Days of Enforcement in Period	3
Hours Enforced in Period	20.38

Events	49	
Possible Violations / % of Events	20	40.82 %
Violations Mailed / % of Possible Violations	16	80.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	4	20.00 %
Non Violations / % of Events	29	59.18 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	2	50.00%
PD - DMV No Hit Expired - ACS	1	25.00%
Rental/Leasing vehicles - ACS	1	25.00%

TOTAL: 4

Non Violations	Count	% of Total Violations
Test Shot	29	100.00%

TOTAL: 29

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	3	18.75%
Fine Paid	13	81.25%

TOTAL: 16

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0104 WB 5400 BLK Hesperus Drive

Days of Enforcement in Period	1
Hours Enforced in Period	8.98

Events	16		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	16		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	16	100.00%

TOTAL: 16

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0105 EB Frederick Rd at Manor Woods Elementary

Days of Enforcement in Period	4	
Hours Enforced in Period	38.52	
Events	207	
Possible Violations / % of Events	160	77.29 %
Violations Mailed / % of Possible Violations	150	93.75 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	10	6.25 %
Non Violations / % of Events	47	22.71 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	3	100.00%

TOTAL: 3

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	14.29%
Emergency Vehicle - ACS	1	14.29%
PD - Unclear Tag - ACS	1	14.29%
PD - DMV No Hit Expired - ACS	1	14.29%
Plate Obstructed - ACS	2	28.57%
Rental/Leasing vehicles - ACS	1	14.29%

TOTAL: 7

Non Violations	Count	% of Total Violations
Test Shot	47	100.00%

TOTAL: 47

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	7	4.67%
4th notice-Final notice Mailed	2	1.33%
Fine Paid	131	87.33%
Nixie - with No N&A	1	.67%
Reg Hold Request	9	6.00%

TOTAL: 150

Violations Mailed as % of Controllable Only: 98.04 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0106 WB Frederick Rd at Manor Woods Elementary

Days of Enforcement in Period	4
Hours Enforced in Period	22.17

Events	53	
Possible Violations / % of Events	19	35.85 %
Violations Mailed / % of Possible Violations	17	89.47 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2	10.53 %
Non Violations / % of Events	34	64.15 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Post Print PD Reject - ACS	1	50.00%
Vehicle Match Failure - ACS	1	50.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	34	100.00%

TOTAL: 34

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	5.88%
Fine Paid	14	82.35%
Reg Hold Request	2	11.76%

TOTAL: 17

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0108 EB Old Frederick Rd at Marriotts Ridge High

Days of Enforcement in Period	6
Hours Enforced in Period	33.17

Events	55	
Possible Violations / % of Events	8	14.55 %
Violations Mailed / % of Possible Violations	1	12.50 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	7	87.50 %
Non Violations / % of Events	47	85.45 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	14.29%
Emergency Vehicle - ACS	6	85.71%

TOTAL: 7

Non Violations	Count	% of Total Violations
Test Shot	47	100.00%

TOTAL: 47

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%

TOTAL: 1

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0109 WB Old Frederick Rd at Marriotts Ridge High

Days of Enforcement in Period	7		
Hours Enforced in Period	48.33		
<hr/>			
Events	71		
Possible Violations / % of Events	2		2.82 %
Violations Mailed / % of Possible Violations	1	50.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	1	50.00 %	
Non Violations / % of Events	69		97.18 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Rental/Leasing vehicles - ACS	1	100.00%
TOTAL:	1	
<hr/>		
Non Violations	Count	% of Total Violations
Test Shot	69	100.00%
TOTAL:	69	
<hr/>		
Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0110 EB 7900 BLK Mayfield Ave

Days of Enforcement in Period	5
Hours Enforced in Period	36.60

Events	49	
Possible Violations / % of Events	1	2.04 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	48	97.96 %

Non Violations	Count	% of Total Violations
Test Shot	48	100.00%
TOTAL:	48	

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0112 EB 16800 BLK Old Frederick Road

Days of Enforcement in Period	7
Hours Enforced in Period	66.50

Events	137	
Possible Violations / % of Events	50	36.50 %
Violations Mailed / % of Possible Violations	41	82.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	9	18.00 %
Non Violations / % of Events	87	63.50 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	12.50%
DMV - Clarity of Plate - ACS	1	12.50%
PD - Unclear Tag - ACS	1	12.50%
PD - Dark Environment - ACS	1	12.50%
PD - DMV No Hit Expired - ACS	1	12.50%
Post Print PD Reject - ACS	1	12.50%
Rental/Leasing vehicles - ACS	2	25.00%
TOTAL:	8	

Non Violations	Count	% of Total Violations
Test Shot	87	100.00%
TOTAL:	87	

Violations Mailed	Count	% of Total Violations
Fine Paid	38	92.68%
Reg Hold Request	3	7.32%
TOTAL:	41	

Violations Mailed as % of Controllable Only: 97.62 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0116 EB 9500 BLK Kilimanjaro Road

Days of Enforcement in Period	1
Hours Enforced in Period	5.47

Events	27	
Possible Violations / % of Events	21	77.78 %
Violations Mailed / % of Possible Violations	21	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	6	22.22 %

Non Violations	Count	% of Total Violations
Test Shot	6	100.00%
TOTAL:	6	

Violations Mailed	Count	% of Total Violations
Fine Paid	16	76.19%
Nixie - with No N&A	1	4.76%
Reg Hold Request	4	19.05%
TOTAL:	21	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0119 EB 9600 BLK Santiago Road

Days of Enforcement in Period	2
Hours Enforced in Period	18.07

Events	37	
Possible Violations / % of Events	14	37.84 %
Violations Mailed / % of Possible Violations	14	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	23	62.16 %

Non Violations	Count	% of Total Violations
Test Shot	23	100.00%
TOTAL:	23	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	7.14%
Fine Paid	12	85.71%
Reg Hold Confirm	1	7.14%
TOTAL:	14	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0122 EB 5300 BLK High Tor Hill

Days of Enforcement in Period	2
Hours Enforced in Period	11.60

Events	25	
Possible Violations / % of Events	12	48.00 %
Violations Mailed / % of Possible Violations	10	83.33 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2	16.67 %
Non Violations / % of Events	13	52.00 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - DMV No Hit Expired - ACS	1	50.00%
Post Print PD Reject - ACS	1	50.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	13	100.00%

TOTAL: 13

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	2	20.00%
4th notice-Final notice Mailed	2	20.00%
Fine Paid	5	50.00%
Reg Hold Request	1	10.00%

TOTAL: 10

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0123 WB 5300 BLK High Tor Hill

Days of Enforcement in Period	4		
Hours Enforced in Period	40.98		
<hr/>			
Events	102		
Possible Violations / % of Events	53		51.96 %
Violations Mailed / % of Possible Violations	45	84.91 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	8	15.09 %	
Non Violations / % of Events	49		48.04 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	12.50%
PD - Unclear Tag - ACS	2	25.00%
PD - Dark Environment - ACS	1	12.50%
PD - DMV No Hit Expired - ACS	1	12.50%
PD - Rental/Lease - ACS	1	12.50%
Rental/Leasing vehicles - ACS	2	25.00%
<hr/>		
TOTAL:	8	

Non Violations	Count	% of Total Violations
Test Shot	49	100.00%
<hr/>		
TOTAL:	49	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	4	8.89%
2nd Notice - Late Notice Mailed	1	2.22%
4th notice-Final notice Mailed	2	4.44%
Fine Paid	28	62.22%
Reg Hold Request	10	22.22%
<hr/>		
TOTAL:	45	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0124 WB Whiskey Bottom Rd at Phillips School

Days of Enforcement in Period	5	
Hours Enforced in Period	56.70	
Events	610	
Possible Violations / % of Events	547	89.67 %
Violations Mailed / % of Possible Violations	486	88.85 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	61	11.15 %
Non Violations / % of Events	63	10.33 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - ACS	1	1.64%
Clarity of Plate - ACS	2	3.28%
Dark Environment - ACS	3	4.92%
DMV - Clarity of Plate - ACS	3	4.92%
DMV - Other - ACS	1	1.64%
Glare on Plate - ACS	2	3.28%
No Plate - ACS	1	1.64%
Other - ACS	1	1.64%
PD - Unclear Tag - ACS	21	34.43%
PD - Car Obstructed - ACS	1	1.64%
PD - DMV No Hit Expired - ACS	8	13.11%
PD - Rental/Lease - ACS	1	1.64%
PD - Vehicle Match Failure - ACS	1	1.64%
PD-Rain Distorted Photo(s) - PD	1	1.64%
Plate Obstructed - ACS	3	4.92%
Post Print PD Reject - ACS	3	4.92%
Rental/Leasing vehicles - ACS	6	9.84%
Underexposed - ACS	1	1.64%
Vehicle Match Failure - ACS	1	1.64%
TOTAL:	61	

Non Violations	Count	% of Total Violations
Test Shot	63	100.00%
TOTAL:	63	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	16	3.29%
4th notice-Final notice Mailed	70	14.40%
Fine Paid	353	72.63%
Nixie - with No N&A	3	.62%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.21%
Printed 009 - Refund request with documentation	1	.21%
Reg Hold Confirm	22	4.53%
Reg Hold Rejected	2	.41%
Reg Hold Request	18	3.70%
TOTAL:	486	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0126 EB Montgomery Rd at Rockburn Elementary

Days of Enforcement in Period	2	
Hours Enforced in Period	10.92	
<hr/>		
Events	21	
Possible Violations / % of Events	6	28.57 %
Violations Mailed / % of Possible Violations	5	83.33 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	16.67 %
Non Violations / % of Events	15	71.43 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Plate Obstructed - ACS	1	100.00%
TOTAL:	1	
<hr/>		
Non Violations	Count	% of Total Violations
Test Shot	15	100.00%
TOTAL:	15	
<hr/>		
Violations Mailed	Count	% of Total Violations
Fine Paid	5	100.00%
TOTAL:	5	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0127 WB Montgomery Rd at Rockburn Elementary

Days of Enforcement in Period	3	
Hours Enforced in Period	29.42	
Events	56	
Possible Violations / % of Events	14	25.00 %
Violations Mailed / % of Possible Violations	11	78.57 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	21.43 %
Non Violations / % of Events	42	75.00 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	
ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	50.00%
DMV - Plate Obstructed - ACS	1	50.00%
TOTAL:	2	
Non Violations	Count	% of Total Violations
Test Shot	42	100.00%
TOTAL:	42	
Violations Mailed	Count	% of Total Violations
Fine Paid	10	90.91%
Reg Hold Request	1	9.09%
TOTAL:	11	

Violations Mailed as % of Controllable Only: 91.67 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0129 SB 5200 BLK West Running Brook Rd

Days of Enforcement in Period	5
Hours Enforced in Period	36.42

Events	52	
Possible Violations / % of Events	1	1.92 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	51	98.08 %

Non Violations	Count	% of Total Violations
Test Shot	51	100.00%
TOTAL:	51	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0130 NB 6000 BLK Old Washington Road

Days of Enforcement in Period	9		
Hours Enforced in Period	81.90		
<hr/>			
Events	396		
Possible Violations / % of Events	290		73.23 %
Violations Mailed / % of Possible Violations	274	94.48 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	16	5.52 %	
Non Violations / % of Events	106		26.77 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	6.25%
Emergency Vehicle - ACS	3	18.75%
PD - Unclear Tag - ACS	5	31.25%
PD - DMV No Hit Expired - ACS	2	12.50%
PD - Police-Emergency Response - ACS	1	6.25%
Plate Obstructed - ACS	2	12.50%
Post Print PD Reject - ACS	2	12.50%

TOTAL: 16

Non Violations	Count	% of Total Violations
Test Shot	106	100.00%

TOTAL: 106

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	13	4.74%
2nd Notice - Late Notice Mailed	2	.73%
4th notice-Final notice Mailed	25	9.12%
Driver Notice Mailed	1	.36%
Fine Paid	207	75.55%
Nixie - with No N&A	3	1.09%
Printed 009 - Refund request with documentation	1	.36%
Reg Hold Confirm	3	1.09%
Reg Hold Request	19	6.93%

TOTAL: 274

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0132 NB St. Johns Ln at St. Johns Elementary

Days of Enforcement in Period	15		
Hours Enforced in Period	152.42		
<hr/>			
Events	407		
Possible Violations / % of Events	223		54.79 %
Violations Mailed / % of Possible Violations	206	92.38 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	17	7.62 %	
Non Violations / % of Events	184		45.21 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - ACS	2	11.76%
PD - Unclear Tag - ACS	6	35.29%
PD - DMV No Hit Expired - ACS	1	5.88%
PD - Obscured Tags - ACS	3	17.65%
Plate Damaged - ACS	1	5.88%
Plate Obstructed - ACS	2	11.76%
Post Print PD Reject - ACS	1	5.88%
Rental/Leasing vehicles - ACS	1	5.88%

TOTAL: 17

Non Violations	Count	% of Total Violations
Technician Testing	1	.54%
Test Shot	183	99.46%

TOTAL: 184

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	12	5.83%
Fine Paid	177	85.92%
Printed -Letter 002 - Admin. Void	1	.49%
Reg Hold Request	16	7.77%

TOTAL: 206

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0133 SB St. Johns Ln at St. Johns Elementary

Days of Enforcement in Period	10	
Hours Enforced in Period	127.75	
Events	401	
Possible Violations / % of Events	241	60.10 %
Violations Mailed / % of Possible Violations	224	92.95 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	17	7.05 %
Non Violations / % of Events	160	39.90 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - ACS	1	5.88%
PD - Unclear Tag - ACS	6	35.29%
PD - DMV No Hit Expired - ACS	2	11.76%
PD - Vehicle Match Failure - ACS	1	5.88%
Plate Obstructed - ACS	2	11.76%
Post Print PD Reject - ACS	3	17.65%
Rental/Leasing vehicles - ACS	2	11.76%

TOTAL: 17

Non Violations	Count	% of Total Violations
Test Shot	160	100.00%

TOTAL: 160

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	20	8.93%
Fine Paid	190	84.82%
Nixie - with No N&A	1	.45%
Reg Hold Confirm	5	2.23%
Reg Hold Request	8	3.57%

TOTAL: 224

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0134 EB Frederick RD @ St. Johns Parish Day School

Days of Enforcement in Period	9
Hours Enforced in Period	74.40

Events	119	
Possible Violations / % of Events	17	14.29 %
Violations Mailed / % of Possible Violations	15	88.24 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2	11.76 %
Non Violations / % of Events	102	85.71 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Post Print PD Reject - ACS	1	50.00%
Vehicle Match Failure - ACS	1	50.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	102	100.00%

TOTAL: 102

Violations Mailed	Count	% of Total Violations
Fine Paid	15	100.00%

TOTAL: 15

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0135 WB Frederick RD @ St. Johns Parish Day School

Days of Enforcement in Period	1		
Hours Enforced in Period	0.15		
<hr/>			
Events	2		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	2		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	2	100.00%
<hr/>		
TOTAL:	2	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0136 WB 6300 BLK Ten Oaks Road

Days of Enforcement in Period	9		
Hours Enforced in Period	84.48		
<hr/>			
Events	270		
Possible Violations / % of Events	162		60.00 %
Violations Mailed / % of Possible Violations	150	92.59 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	12	7.41 %	
Non Violations / % of Events	108		40.00 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	2	18.18%
PD - DMV No Hit Expired - ACS	3	27.27%
Plate Obstructed - ACS	1	9.09%
Post Print PD Reject - ACS	1	9.09%
Rental/Leasing vehicles - ACS	3	27.27%
Underexposed - ACS	1	9.09%
TOTAL:	11	

Non Violations	Count	% of Total Violations
Test Shot	108	100.00%
TOTAL:	108	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	7	4.67%
Fine Paid	130	86.67%
Nixie - with No N&A	1	.67%
Printed -Letter 002 - Admin. Void	1	.67%
Printed 009 - Refund request with documentation	1	.67%
Reg Hold Confirm	4	2.67%
Reg Hold Rejected	1	.67%

Reg Hold Request

5

3.33%

TOTAL:

150

Violations Mailed as % of Controllable Only: 99.34 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0139 NB 3300 BLK North Chatham Road

Days of Enforcement in Period	3		
Hours Enforced in Period	22.85		
<hr/>			
Events	47		
Possible Violations / % of Events	22		46.81 %
Violations Mailed / % of Possible Violations	19	86.36 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	3	13.64 %	
Non Violations / % of Events	25		53.19 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	2	66.67%
PD - Dark Environment - ACS	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	25	100.00%

TOTAL: 25

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	5.26%
Fine Paid	18	94.74%

TOTAL: 19

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0140 SB 3100 BLK North Chatham Road

Days of Enforcement in Period	2		
Hours Enforced in Period	11.35		
<hr/>			
Events	15		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	15		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	15	100.00%
TOTAL:	15	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0141 NB Stevens Forest Rd at Stevens Forest Elementar

Days of Enforcement in Period	3		
Hours Enforced in Period	23.32		
<hr/>			
Events	55		
Possible Violations / % of Events	24		43.64 %
Violations Mailed / % of Possible Violations	18	75.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	6	25.00 %	
Non Violations / % of Events	31		56.36 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	16.67%
PD - Unclear Tag - ACS	2	33.33%
Plate Obstructed - ACS	1	16.67%
Post Print PD Reject - ACS	2	33.33%

TOTAL: 6

Non Violations	Count	% of Total Violations
Test Shot	31	100.00%

TOTAL: 31

Violations Mailed	Count	% of Total Violations
Fine Paid	12	66.67%
Nixie - with No N&A	2	11.11%
Reg Hold Confirm	3	16.67%
Reg Hold Request	1	5.56%

TOTAL: 18

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0142 SB Stevens Forest Rd at Stevens Forest Elementar

Days of Enforcement in Period	6	
Hours Enforced in Period	37.90	
Events	101	
Possible Violations / % of Events	48	47.52 %
Violations Mailed / % of Possible Violations	46	95.83 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2	4.17 %
Non Violations / % of Events	53	52.48 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Rental/Leasing vehicles - ACS	2	100.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	53	100.00%

TOTAL: 53

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	17	36.96%
4th notice-Final notice Mailed	6	13.04%
Fine Paid	20	43.48%
Printed -Letter 002 - Admin. Void	1	2.17%
Reg Hold Request	2	4.35%

TOTAL: 46

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0143 NB Cedar Ln at Swansfield Elementary

Days of Enforcement in Period	13		
Hours Enforced in Period	147.00		
<hr/>			
Events	434		
Possible Violations / % of Events	258		59.45 %
Violations Mailed / % of Possible Violations	238	92.25 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	20	7.75 %	
Non Violations / % of Events	176		40.55 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Equipment Malfunction - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	3	15.79%
PD - Unclear Tag - ACS	8	42.11%
PD - DMV No Hit Expired - ACS	2	10.53%
PD - Obscured Tags - ACS	1	5.26%
PD - Police-Emergency Response - ACS	1	5.26%
Rental/Leasing vehicles - ACS	4	21.05%
TOTAL:	19	

Non Violations	Count	% of Total Violations
Technician Testing	2	1.14%
Test Shot	174	98.86%
TOTAL:	176	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	.84%
4th notice-Final notice Mailed	24	10.08%
Fine Paid	190	79.83%
Nixie - with No N&A	1	.42%
Printed -Letter 002 - Admin. Void	1	.42%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.42%

Printed 009 - Refund request with documentation	2	.84%
Reg Hold Request	17	7.14%

TOTAL: 238

Violations Mailed as % of Controllable Only: 99.58 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0144 SB Cedar Ln at Swansfield Elementary

Days of Enforcement in Period	16	
Hours Enforced in Period	197.72	
Events	471	
Possible Violations / % of Events	231	49.04 %
Violations Mailed / % of Possible Violations	192	83.12 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	39	16.88 %
Non Violations / % of Events	240	50.96 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	5	100.00%
TOTAL:	5	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	7	20.59%
DMV - Clarity of Plate - ACS	2	5.88%
Emergency Vehicle - ACS	1	2.94%
Glare on Plate - ACS	4	11.76%
PD - Unclear Tag - ACS	6	17.65%
PD - DMV No Hit Expired - ACS	2	5.88%
PD - Glare on Plate - ACS	1	2.94%
PD - Police-Emergency Response - ACS	2	5.88%
Post Print PD Reject - ACS	6	17.65%
Rental/Leasing vehicles - ACS	3	8.82%
TOTAL:	34	

Non Violations	Count	% of Total Violations
Technician Testing	5	2.08%
Test Shot	235	97.92%
TOTAL:	240	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	15	7.81%
4th notice-Final notice Mailed	11	5.73%

Fine Paid	154	80.21%
Nixie - with No N&A	1	.52%
Reg Hold Request	11	5.73%
<hr/>		
TOTAL:	192	

Violations Mailed as % of Controllable Only: 97.46 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0145 EB 9600 BLK Whiteacre Road

Days of Enforcement in Period	7
Hours Enforced in Period	55.52

Events	102	
Possible Violations / % of Events	32	31.37 %
Violations Mailed / % of Possible Violations	29	90.63 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	9.38 %
Non Violations / % of Events	70	68.63 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - DMV No Hit Expired - ACS	1	33.33%
Rental/Leasing vehicles - ACS	2	66.67%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	70	100.00%

TOTAL: 70

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	3	10.34%
Fine Paid	19	65.52%
Reg Hold Confirm	2	6.90%
Reg Hold Request	5	17.24%

TOTAL: 29

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0147 NB 9300 BLK Mellonbrook Road

Days of Enforcement in Period	4
Hours Enforced in Period	21.68

Events	31		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	31		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	31	100.00%

TOTAL: 31

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0148 SB 9300 BLK Mellonbrook Road

Days of Enforcement in Period	4
Hours Enforced in Period	32.65

Events	80	
Possible Violations / % of Events	41	51.25 %
Violations Mailed / % of Possible Violations	40	97.56 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	2.44 %
Non Violations / % of Events	39	48.75 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Plate Obstructed - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	39	100.00%

TOTAL: 39

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	6	15.00%
Fine Paid	29	72.50%
Reg Hold Request	5	12.50%

TOTAL: 40

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0149 SB Old Montgomery Rd at MD School for the Deaf

Days of Enforcement in Period	4	
Hours Enforced in Period	38.73	
Events	306	
Possible Violations / % of Events	256	83.66 %
Violations Mailed / % of Possible Violations	236	92.19 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	20	7.81 %
Non Violations / % of Events	50	16.34 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	2	10.00%
DMV - Car Obstructed - ACS	1	5.00%
DMV - Plate Damaged - ACS	1	5.00%
Glare on Plate - ACS	1	5.00%
PD - Unclear Tag - ACS	6	30.00%
PD - Car Obstructed - ACS	2	10.00%
PD - DMV No Hit Expired - ACS	2	10.00%
Plate Obstructed - ACS	5	25.00%

TOTAL: 20

Non Violations	Count	% of Total Violations
Test Shot	50	100.00%

TOTAL: 50

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	5	2.12%
4th notice-Final notice Mailed	17	7.20%
Fine Paid	195	82.63%
Printed -Letter 021 - Infraction sent in w/o instructions	1	.42%
Reg Hold Request	18	7.63%

TOTAL: 236

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0151 EB 10200 BLK Wetherburn Road

Days of Enforcement in Period	2
Hours Enforced in Period	21.93

Events	35		
Possible Violations / % of Events	2		5.71 %
Violations Mailed / % of Possible Violations	1	50.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	1	50.00 %	
Non Violations / % of Events	33		94.29 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	33	100.00%

TOTAL: 33

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%

TOTAL: 1

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0153 WB Frederick Rd at West Friendship

Days of Enforcement in Period	7		
Hours Enforced in Period	67.82		
<hr/>			
Events	239		
Possible Violations / % of Events	149		62.34 %
Violations Mailed / % of Possible Violations	113	75.84 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	36	24.16 %	
Non Violations / % of Events	90		37.66 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	2	100.00%
TOTAL:	2	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	2	5.88%
DMV - Clarity of Plate - ACS	1	2.94%
PD - Unclear Tag - ACS	5	14.71%
PD - DMV No Hit Expired - ACS	5	14.71%
Plate Damaged - ACS	1	2.94%
Plate Obstructed - ACS	1	2.94%
Post Print PD Reject - ACS	17	50.00%
Rental/Leasing vehicles - ACS	2	5.88%
TOTAL:	34	

Non Violations	Count	% of Total Violations
Test Shot	90	100.00%
TOTAL:	90	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	5	4.42%
Fine Paid	99	87.61%
Reg Hold Confirm	2	1.77%
Reg Hold Request	7	6.19%
TOTAL:	113	

Violations Mailed as % of Controllable Only: 98.26 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0155 SB 4500 BLK Doncaster Drive

Days of Enforcement in Period	5
Hours Enforced in Period	25.75

Events	37	
Possible Violations / % of Events	1	2.70 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	36	97.30 %

Non Violations	Count	% of Total Violations
Test Shot	36	100.00%
TOTAL:	36	

Violations Mailed	Count	% of Total Violations
Fine Paid	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0159 EB Old Frederick Road @ Wetherburn Road

Days of Enforcement in Period	7
Hours Enforced in Period	75.77

Events	161	
Possible Violations / % of Events	56	34.78 %
Violations Mailed / % of Possible Violations	55	98.21 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	1	1.79 %
Non Violations / % of Events	105	65.22 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	100.00%

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	105	100.00%

TOTAL: 105

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	4	7.27%
Fine Paid	47	85.45%
Reg Hold Request	4	7.27%

TOTAL: 55

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0163 EB 6300 BLK Ten Oaks Road

Days of Enforcement in Period	1
Hours Enforced in Period	11.98

Events	18	
Possible Violations / % of Events	5	27.78 %
Violations Mailed / % of Possible Violations	5	100.00 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	0	0.00 %
Non Violations / % of Events	13	72.22 %

Non Violations	Count	% of Total Violations
Test Shot	13	100.00%

TOTAL: 13

Violations Mailed	Count	% of Total Violations
Fine Paid	4	80.00%
Reg Hold Request	1	20.00%

TOTAL: 5

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0166 NB 8200 blk. Old Montgomery Road

Days of Enforcement in Period	6
Hours Enforced in Period	49.30

Events	93	
Possible Violations / % of Events	23	24.73 %
Violations Mailed / % of Possible Violations	19	82.61 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	4	17.39 %
Non Violations / % of Events	70	75.27 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
No Plate - ACS	1	25.00%
PD - Unclear Tag - ACS	1	25.00%
Post Print PD Reject - ACS	2	50.00%

TOTAL: 4

Non Violations	Count	% of Total Violations
Test Shot	70	100.00%

TOTAL: 70

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	5.26%
Fine Paid	14	73.68%
Reg Hold Request	4	21.05%

TOTAL: 19

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0168 NB St. Johns Ln at Old St. Johns Ln

Days of Enforcement in Period	18
Hours Enforced in Period	210.48

Events	731	
Possible Violations / % of Events	464	63.47 %
Violations Mailed / % of Possible Violations	405	87.28 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	59	12.72 %
Non Violations / % of Events	267	36.53 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	5	8.47%
DMV - Clarity of Plate - ACS	1	1.69%
Glare on Plate - ACS	1	1.69%
No Plate - ACS	1	1.69%
PD - Unclear Tag - ACS	35	59.32%
PD - DMV No Hit Expired - ACS	5	8.47%
Plate Damaged - ACS	1	1.69%
Plate Obstructed - ACS	1	1.69%
Post Print PD Reject - ACS	7	11.86%
Rental/Leasing vehicles - ACS	2	3.39%
TOTAL:	59	

Non Violations	Count	% of Total Violations
Test Shot	267	100.00%
TOTAL:	267	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	2	.49%
2nd Notice - Late Notice Mailed	15	3.70%
4th notice-Final notice Mailed	11	2.72%
Fine Paid	360	88.89%
Printed -Letter 036 - Scheduled Trial	1	.25%
Printed 009 - Refund request with documentation	1	.25%
Reg Hold Request	15	3.70%

TOTAL:

405

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0169 SB St. Johns Ln at Old St. Johns Ln

Days of Enforcement in Period	10		
Hours Enforced in Period	121.95		
<hr/>			
Events	649		
Possible Violations / % of Events	494		76.12 %
Violations Mailed / % of Possible Violations	446	90.28 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	48	9.72 %	
Non Violations / % of Events	155		23.88 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	5	10.64%
DMV - Clarity of Plate - ACS	2	4.26%
DMV - Plate Damaged - ACS	1	2.13%
Emergency Vehicle - ACS	2	4.26%
No Plate - ACS	1	2.13%
PD - Unclear Tag - ACS	26	55.32%
PD - DMV No Hit Expired - ACS	2	4.26%
PD - Rental/Lease - ACS	1	2.13%
Post Print PD Reject - ACS	5	10.64%
Rental/Leasing vehicles - ACS	2	4.26%
TOTAL:	47	

Non Violations	Count	% of Total Violations
Test Shot	155	100.00%
TOTAL:	155	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	19	4.26%
Fine Paid	402	90.13%
Printed -Letter 002 - Admin. Void	1	.22%

Printed -Letter 008 - Registered Owner	1	.22%
Deceased - with Proof		
Reg Hold Request	23	5.16%

TOTAL: 446

Violations Mailed as % of Controllable Only: 99.78 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0170 NB Centennial Lane @ Breconshire Road

Days of Enforcement in Period	15		
Hours Enforced in Period	183.02		
<hr/>			
Events	726		
Possible Violations / % of Events	500		68.87 %
Violations Mailed / % of Possible Violations	457	91.40 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	43	8.60 %	
Non Violations / % of Events	226		31.13 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	3	6.98%
DMV - Vehicle Match Failure - ACS	1	2.33%
Emergency Vehicle - ACS	2	4.65%
Glare on Plate - ACS	1	2.33%
Other - ACS	1	2.33%
PD - Unclear Tag - ACS	17	39.53%
PD - DMV No Hit Expired - ACS	2	4.65%
PD - Obscured Tags - ACS	2	4.65%
Plate Obstructed - ACS	10	23.26%
Post Print PD Reject - ACS	2	4.65%
Rental/Leasing vehicles - ACS	2	4.65%
<hr/>		
TOTAL:	43	

Non Violations	Count	% of Total Violations
Technician Testing	5	2.21%
Test Shot	221	97.79%
<hr/>		
TOTAL:	226	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	33	7.22%
4th notice-Final notice Mailed	12	2.63%
Fine Paid	390	85.34%
Nixie - with No N&A	3	.66%
Printed 009 - Refund request with documentation	1	.22%

Reg Hold Request

18

3.94%

TOTAL:

457

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0171 EB 6500 blk. Ducketts Lane

Days of Enforcement in Period	7
Hours Enforced in Period	52.82

Events	135	
Possible Violations / % of Events	52	38.52 %
Violations Mailed / % of Possible Violations	49	94.23 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	3	5.77 %
Non Violations / % of Events	83	61.48 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - ACS	1	33.33%
PD - Unclear Tag - ACS	1	33.33%
PD - DMV No Hit Expired - ACS	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	83	100.00%

TOTAL: 83

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	3	6.12%
4th notice-Final notice Mailed	2	4.08%
Fine Paid	44	89.80%

TOTAL: 49

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0173 NB Banbury Drive at Thomas Viaduct Middle

Days of Enforcement in Period	3
Hours Enforced in Period	26.97

Events	36		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	0	0.00 %	
Non Violations / % of Events	36		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	36	100.00%

TOTAL: 36

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0175 NB 6600 blk. Old Waterloo Road

Days of Enforcement in Period	25		
Hours Enforced in Period	314.93		
Events	816		
Possible Violations / % of Events	464		56.86 %
Violations Mailed / % of Possible Violations	443	95.47 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	21	4.53 %	
Non Violations / % of Events	352		43.14 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	2	10.00%
Glare on Plate - ACS	1	5.00%
No Plate - ACS	1	5.00%
Other - ACS	1	5.00%
PD - Unclear Tag - ACS	4	20.00%
PD - Obscured Tags - ACS	2	10.00%
Plate Obstructed - ACS	2	10.00%
Post Print PD Reject - ACS	2	10.00%
Rental/Leasing vehicles - ACS	4	20.00%
Vehicle Match Failure - ACS	1	5.00%
TOTAL:	20	

Non Violations	Count	% of Total Violations
Technician Testing	8	2.27%
Test Shot	344	97.73%
TOTAL:	352	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	26	5.87%
4th notice-Final notice Mailed	25	5.64%

Fine Paid	352	79.46%
Nixie - with No N&A	3	.68%
Printed -Letter 002 - Admin. Void	1	.23%
Printed -Letter 021 - Infraction sent in w/o instructions	2	.45%
Printed 009 - Refund request with documentation	1	.23%
Reg Hold Request	33	7.45%
<hr/>		
TOTAL:	443	

Violations Mailed as % of Controllable Only: 99.77 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0176 EB Kilimanjaro RD at Pamplona Rd

Days of Enforcement in Period	10
Hours Enforced in Period	126.80

Events	380	
Possible Violations / % of Events	220	57.89 %
Violations Mailed / % of Possible Violations	205	93.18 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	15	6.82 %
Non Violations / % of Events	160	42.11 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	7.14%
PD - Unclear Tag - ACS	6	42.86%
PD - DMV No Hit Expired - ACS	1	7.14%
PD - Obscured Tags - ACS	1	7.14%
PD - Police-Emergency Response - ACS	1	7.14%
PD - Vehicle Match Failure - ACS	1	7.14%
Plate Obstructed - ACS	1	7.14%
Rental/Leasing vehicles - ACS	2	14.29%
TOTAL:	14	

Non Violations	Count	% of Total Violations
Technician Testing	1	.63%
Test Shot	159	99.38%
TOTAL:	160	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	42	20.49%
Fine Paid	139	67.80%
Nixie - with No N&A	1	.49%
Printed -Letter 002 - Admin. Void	1	.49%

Printed 009 - Refund request with documentation	2	.98%
Reg Hold Request	20	9.76%

TOTAL: 205

Violations Mailed as % of Controllable Only: 99.51 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0177 WB Kilimanjaro RD at Good Lion

Days of Enforcement in Period	9	
Hours Enforced in Period	113.43	
Events	668	
Possible Violations / % of Events	530	79.34 %
Violations Mailed / % of Possible Violations	503	94.91 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	27	5.09 %
Non Violations / % of Events	138	20.66 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	3	11.11%
Emergency Vehicle - ACS	4	14.81%
Glare on Plate - ACS	1	3.70%
PD - Unclear Tag - ACS	3	11.11%
PD - DMV No Hit Expired - ACS	3	11.11%
PD - Rental/Lease - ACS	1	3.70%
Plate Obstructed - ACS	5	18.52%
Post Print PD Reject - ACS	1	3.70%
Rental/Leasing vehicles - ACS	6	22.22%
TOTAL:	27	

Non Violations	Count	% of Total Violations
Test Shot	138	100.00%
TOTAL:	138	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	64	12.72%
Fine Paid	397	78.93%
Nixie - with No N&A	1	.20%
Printed -Letter 002 - Admin. Void	5	.99%
Printed 009 - Refund request with documentation	1	.20%
Reg Hold Request	35	6.96%
TOTAL:	503	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0178 EB Kilimanjaro RD at Macomber Ln

Days of Enforcement in Period	15	
Hours Enforced in Period	181.47	
<hr/>		
Events	677	
Possible Violations / % of Events	448	66.17 %
Violations Mailed / % of Possible Violations	419	93.53 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	29	6.47 %
Non Violations / % of Events	229	33.83 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
DMV - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	3.57%
DMV - Clarity of Plate - ACS	1	3.57%
Emergency Vehicle - ACS	3	10.71%
PD - Unclear Tag - ACS	4	14.29%
PD - DMV No Hit Expired - ACS	5	17.86%
PD - Glare on Plate - ACS	1	3.57%
Plate Obstructed - ACS	5	17.86%
Post Print PD Reject - ACS	1	3.57%
Rental/Leasing vehicles - ACS	4	14.29%
Vehicle Match Failure - ACS	3	10.71%
TOTAL:	28	

Non Violations	Count	% of Total Violations
Technician Testing	5	2.18%
Test Shot	224	97.82%
TOTAL:	229	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	107	25.54%
4th notice-Final notice Mailed	31	7.40%

Fine Paid	255	60.86%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.24%
Reg Hold Request	25	5.97%
<hr/>		
TOTAL:	419	

Violations Mailed as % of Controllable Only: 99.76 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0179 NB Ilchester Road @ Wharf Lane

Days of Enforcement in Period	20	
Hours Enforced in Period	243.37	
Events	1,887	
Possible Violations / % of Events	1,617	85.69 %
Violations Mailed / % of Possible Violations	1,470	90.91 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	147	9.09 %
Non Violations / % of Events	270	14.31 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	13	8.84%
DMV - Clarity of Plate - ACS	2	1.36%
DMV - Plate Obstructed - ACS	1	.68%
Glare on Plate - ACS	2	1.36%
Other - ACS	1	.68%
PD - Unclear Tag - ACS	52	35.37%
PD - DMV No Hit Expired - ACS	9	6.12%
PD - Vehicle Match Failure - ACS	1	.68%
Plate Obstructed - ACS	25	17.01%
Post Print PD Reject - ACS	19	12.93%
Rental/Leasing vehicles - ACS	15	10.20%
Vehicle Match Failure - ACS	7	4.76%

TOTAL: 147

Non Violations	Count	% of Total Violations
Technician Testing	1	.37%
Test Shot	269	99.63%

TOTAL: 270

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	29	1.97%
4th notice-Final notice Mailed	47	3.20%
Customer Service HOLD	1	.07%
Fine Paid	1340	91.16%

Nixie - with No N&A	5	.34%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.07%
Printed 009 - Refund request with documentation	1	.07%
Reg Hold Confirm	2	.14%
Reg Hold Request	44	2.99%
<hr/>		
TOTAL:	1470	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0180 SB Ilchester Road @ Wharf Lane

Days of Enforcement in Period	15	
Hours Enforced in Period	180.85	
Events	1,684	
Possible Violations / % of Events	1,467	87.11 %
Violations Mailed / % of Possible Violations	1,333	90.87 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	134	9.13 %
Non Violations / % of Events	217	12.89 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Equipment Malfunction - ACS	2	100.00%
TOTAL:	2	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	18	13.64%
DMV - Clarity of Plate - ACS	5	3.79%
Emergency Vehicle - ACS	1	.76%
Glare on Plate - ACS	10	7.58%
No Plate - ACS	2	1.52%
Overlay not on Vehicle - ACS	2	1.52%
PD - Unclear Tag - ACS	18	13.64%
PD - DMV No Hit Expired - ACS	3	2.27%
PD - Glare on Plate - ACS	6	4.55%
PD - Obscured Tags - ACS	3	2.27%
PD - Plate Damaged - ACS	1	.76%
Plate Obstructed - ACS	29	21.97%
Post Print PD Reject - ACS	24	18.18%
Rental/Leasing vehicles - ACS	9	6.82%
Vehicle Match Failure - ACS	1	.76%
TOTAL:	132	

Non Violations	Count	% of Total Violations
Technician Testing	5	2.30%
Test Shot	212	97.70%

TOTAL:	217	
Violations Mailed	Count	% of Total Violations
1st Notice Mailed	138	10.35%
4th notice-Final notice Mailed	39	2.93%
Fine Paid	1102	82.67%
Nixie - with No N&A	4	.30%
Printed -Letter 002 - Admin. Void	2	.15%
Printed -Letter 036 - Scheduled Trial	2	.15%
Reg Hold Request	46	3.45%
TOTAL:	1333	

Violations Mailed as % of Controllable Only: 99.85 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0181 EB Tamar Dr @ Autumn Ridge

Days of Enforcement in Period	25	
Hours Enforced in Period	312.80	
Events	5,849	
Possible Violations / % of Events	5,509	94.19 %
Violations Mailed / % of Possible Violations	5,098	92.54 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	411	7.46 %
Non Violations / % of Events	340	5.81 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Picture Bad - ACS	1	100.00%
TOTAL:	1	

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
ACS No Hit - ACS	1	.24%
Car Obstructed - ACS	1	.24%
Clarity of Plate - ACS	18	4.39%
Cropped Vehicle - ACS	1	.24%
DMV - Clarity of Plate - ACS	5	1.22%
DMV - Emergency Vehicle - ACS	2	.49%
DMV - Plate Damaged - ACS	1	.24%
DMV - Rental/Leasing vehicles - ACS	1	.24%
DMV No Hit - ACS	2	.49%
Emergency Vehicle - ACS	37	9.02%
Glare on Plate - ACS	3	.73%
No Plate - ACS	3	.73%
Other - ACS	1	.24%
Overlay not on Vehicle - ACS	1	.24%
PD - Unclear Tag - ACS	98	23.90%
PD - Dark Environment - ACS	1	.24%
PD - DMV No Hit Expired - ACS	59	14.39%
PD - Glare on Plate - ACS	2	.49%
PD - Obscured Tags - ACS	3	.73%
PD - Plate Damaged - ACS	1	.24%
PD - Rental/Lease - ACS	3	.73%

PD-Rain Distorted Photo(s) - PD	1	.24%
Plate Damaged - ACS	1	.24%
Plate Obstructed - ACS	53	12.93%
Post Print PD Reject - ACS	35	8.54%
Rental/Leasing vehicles - ACS	74	18.05%
Vehicle Match Failure - ACS	2	.49%

TOTAL: 410

Non Violations	Count	% of Total Violations
Technician Testing	17	5.00%
Test Shot	323	95.00%

TOTAL: 340

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	81	1.59%
2nd Notice - Late Notice Mailed	23	.45%
4th notice-Final notice Mailed	562	11.02%
Driver Notice Mailed	1	.02%
Fine Paid	4028	79.01%
Nixie - with No N&A	15	.29%
Printed -Letter 002 - Admin. Void	20	.39%
Printed -Letter 021 - Infraction sent in w/o instructions	1	.02%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.02%
Printed 009 - Refund request with documentation	8	.16%
Printed 034 - Transfer of Liability - Req Denied - No Evidence	1	.02%
Reg Hold Request	357	7.00%

TOTAL: 5098

Violations Mailed as % of Controllable Only: 99.98 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0182 NB 2700 blk. Marriottsville Road

Days of Enforcement in Period	15
Hours Enforced in Period	181.93

Events	271	
Possible Violations / % of Events	62	22.88 %
Violations Mailed / % of Possible Violations	57	91.94 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	5	8.06 %
Non Violations / % of Events	209	77.12 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	2	40.00%
PD - DMV No Hit Expired - ACS	1	20.00%
Plate Obstructed - ACS	1	20.00%
Post Print PD Reject - ACS	1	20.00%

TOTAL: 5

Non Violations	Count	% of Total Violations
Technician Testing	4	1.91%
Test Shot	205	98.09%

TOTAL: 209

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	2	3.51%
4th notice-Final notice Mailed	4	7.02%
Fine Paid	48	84.21%
Reg Hold Request	3	5.26%

TOTAL: 57

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0183 SB 2700 blk. Marriottsville Road

Days of Enforcement in Period	14
Hours Enforced in Period	180.23

Events	323	
Possible Violations / % of Events	91	28.17 %
Violations Mailed / % of Possible Violations	84	92.31 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	7	7.69 %
Non Violations / % of Events	232	71.83 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - ACS	1	14.29%
No Plate - ACS	1	14.29%
PD - Unclear Tag - ACS	1	14.29%
PD - DMV No Hit Expired - ACS	2	28.57%
Plate Obstructed - ACS	2	28.57%
TOTAL:	7	

Non Violations	Count	% of Total Violations
Technician Testing	6	2.59%
Test Shot	226	97.41%
TOTAL:	232	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	3	3.57%
Fine Paid	70	83.33%
Printed -Letter 002 - Admin. Void	3	3.57%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	1.19%
Reg Hold Confirm	1	1.19%
Reg Hold Request	6	7.14%
TOTAL:	84	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0184 SB 8200 blk. Old Montgomery Road

Days of Enforcement in Period	22
Hours Enforced in Period	263.55

Events	729	
Possible Violations / % of Events	402	55.14 %
Violations Mailed / % of Possible Violations	384	95.52 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	18	4.48 %
Non Violations / % of Events	327	44.86 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
ACS No Hit - ACS	1	5.56%
Clarity of Plate - ACS	1	5.56%
PD - Unclear Tag - ACS	6	33.33%
PD - DMV No Hit Expired - ACS	2	11.11%
Plate Obstructed - ACS	2	11.11%
Post Print PD Reject - ACS	3	16.67%
Rental/Leasing vehicles - ACS	3	16.67%

TOTAL: 18

Non Violations	Count	% of Total Violations
Technician Testing	2	.61%
Test Shot	325	99.39%

TOTAL: 327

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	24	6.25%
4th notice-Final notice Mailed	28	7.29%
Fine Paid	313	81.51%
Printed -Letter 002 - Admin. Void	1	.26%
Printed 009 - Refund request with documentation	2	.52%
Reg Hold Request	16	4.17%

TOTAL: 384

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0185 WB Whiskey Bottom Rd at Phillips School

Days of Enforcement in Period	15		
Hours Enforced in Period	184.65		
Events	1,782		
Possible Violations / % of Events	1,570		88.10 %
Violations Mailed / % of Possible Violations	1,395	88.85 %	
In Process / % of Possible Violations	0	0.00 %	
ACS & Police Rejects / % of Possible Violations	175	11.15 %	
Non Violations / % of Events	212		11.90 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - ACS	1	.57%
Clarity of Plate - ACS	16	9.14%
DMV - Clarity of Plate - ACS	6	3.43%
DMV - Dealer Tag - ACS	1	.57%
DMV No Hit - ACS	3	1.71%
Emergency Vehicle - ACS	1	.57%
Error - Operator - ACS	3	1.71%
Glare on Plate - ACS	6	3.43%
No Plate - ACS	5	2.86%
Overlay not on Vehicle - ACS	1	.57%
PD - Unclear Tag - ACS	53	30.29%
PD - Dark Environment - ACS	2	1.14%
PD - Dealer tag - ACS	1	.57%
PD - DMV No Hit Expired - ACS	16	9.14%
PD - Obscured Tags - ACS	6	3.43%
PD - Plate Damaged - ACS	1	.57%
Plate Obstructed - ACS	23	13.14%
Post Print PD Reject - ACS	9	5.14%
Rental/Leasing vehicles - ACS	21	12.00%
TOTAL:	175	

Non Violations	Count	% of Total Violations
Test Shot	212	100.00%
TOTAL:	212	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	17	1.22%
4th notice-Final notice Mailed	168	12.04%
Fine Paid	1025	73.48%
Nixie - with No N&A	7	.50%
Printed -Letter 025 - Failure to Appear	2	.14%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	5	.36%
Printed 009 - Refund request with documentation	1	.07%
Reg Hold Confirm	86	6.16%
Reg Hold Rejected	7	.50%
Reg Hold Request	77	5.52%
TOTAL:	1395	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0186 NB Old Montgomery Rd at MD School for the Deaf

Days of Enforcement in Period	12	
Hours Enforced in Period	151.05	
Events	514	
Possible Violations / % of Events	335	65.18 %
Violations Mailed / % of Possible Violations	312	93.13 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	23	6.87 %
Non Violations / % of Events	179	34.82 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - ACS	1	4.35%
Emergency Vehicle - ACS	2	8.70%
Glare on Plate - ACS	1	4.35%
PD - Unclear Tag - ACS	7	30.43%
PD - Dealer tag - ACS	1	4.35%
PD - DMV No Hit Expired - ACS	4	17.39%
Plate Obstructed - ACS	4	17.39%
Rental/Leasing vehicles - ACS	3	13.04%

TOTAL: 23

Non Violations	Count	% of Total Violations
Test Shot	179	100.00%

TOTAL: 179

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.32%
4th notice-Final notice Mailed	13	4.17%
Fine Paid	272	87.18%
Nixie - with No N&A	1	.32%
Printed 009 - Refund request with documentation	1	.32%
Reg Hold Confirm	1	.32%
Reg Hold Rejected	1	.32%
Reg Hold Request	22	7.05%

TOTAL: 312

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: 0187 WB Kilimanjaro Road @ Oakland Mills HS

Days of Enforcement in Period	9	
Hours Enforced in Period	118.82	
<hr/>		
Events	278	
Possible Violations / % of Events	136	48.92 %
Violations Mailed / % of Possible Violations	121	88.97 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	15	11.03 %
Non Violations / % of Events	142	51.08 %

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - ACS	4	26.67%
PD - Unclear Tag - ACS	5	33.33%
PD - DMV No Hit Expired - ACS	1	6.67%
Plate Obstructed - ACS	2	13.33%
Rental/Leasing vehicles - ACS	3	20.00%
TOTAL:	15	

Non Violations	Count	% of Total Violations
Technician Testing	3	2.11%
Test Shot	139	97.89%
TOTAL:	142	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	15	12.40%
Fine Paid	86	71.07%
Nixie - with No N&A	2	1.65%
Printed -Letter 002 - Admin. Void	1	.83%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.83%
Printed 009 - Refund request with documentation	1	.83%
Reg Hold Confirm	8	6.61%
Reg Hold Rejected	3	2.48%
Reg Hold Request	4	3.31%
TOTAL:	121	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2016 to 12/31/2016

Location: All Locations

Days of Enforcement in Period	247	
Hours Enforced in Period	10,154.30	
Events	44,872	
Possible Violations / % of Events	32,236	71.84 %
Violations Mailed / % of Possible Violations	29,525	91.59 %
In Process / % of Possible Violations	0	0.00 %
ACS & Police Rejects / % of Possible Violations	2,711	8.41 %
Non Violations / % of Events	12,636	28.16 %

ACS/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - ACS	4	9.76%
DMV - Picture Bad - ACS	4	9.76%
Equipment Malfunction - ACS	6	14.63%
PD - Picture Bad - ACS	27	65.85%

TOTAL: 41

ACS/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
ACS No Hit - ACS	5	.19%
Car Obstructed - ACS	5	.19%
Clarity of Plate - ACS	187	7.00%
Cropped Vehicle - ACS	1	.04%
Dark Environment - ACS	4	.15%
DMV - Car Obstructed - ACS	1	.04%
DMV - Clarity of Plate - ACS	65	2.43%
DMV - Dark Environment - ACS	1	.04%
DMV - Dealer Tag - ACS	1	.04%
DMV - Emergency Vehicle - ACS	3	.11%
DMV - Other - ACS	2	.07%
DMV - Plate Damaged - ACS	4	.15%
DMV - Plate Obstructed - ACS	8	.30%
DMV - Rental/Leasing vehicles - ACS	2	.07%
DMV - Vehicle Match Failure - ACS	6	.22%
DMV No Hit - ACS	5	.19%
Emergency Vehicle - ACS	100	3.75%
Error - Location - ACS	21	.79%

Error - Operator - ACS	3	.11%
Glare on Plate - ACS	54	2.02%
No Plate - ACS	24	.90%
Other - ACS	7	.26%
Overlay not on Vehicle - ACS	7	.26%
PD - Unclear Tag - ACS	743	27.83%
PD - Car Obstructed - ACS	3	.11%
PD - Dark Environment - ACS	11	.41%
PD - Dealer tag - ACS	3	.11%
PD - DMV No Hit Expired - ACS	253	9.48%
PD - Glare on Plate - ACS	14	.52%
PD - Obscured Tags - ACS	43	1.61%
PD - Plate Damaged - ACS	5	.19%
PD - Police-Emergency Response - ACS	9	.34%
PD - Rental/Lease - ACS	16	.60%
PD - Stationary Object Not Visible - ACS	10	.37%
PD - Unknown Tag - ACS	1	.04%
PD - Vehicle Match Failure - ACS	14	.52%
PD-Rain Distorted Photo(s) - PD	19	.71%
Plate Damaged - ACS	6	.22%
Plate Obstructed - ACS	329	12.32%
Post Print PD Reject - ACS	304	11.39%
Rental/Leasing vehicles - ACS	340	12.73%
Underexposed - ACS	3	.11%
Vehicle Match Failure - ACS	28	1.05%

TOTAL: 2670

Non Violations	Count	% of Total Violations
Technician Testing	120	.95%
Test Shot	12516	99.05%

TOTAL: 12636

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	693	2.35%
2nd Notice - Late Notice Mailed	541	1.83%
4th notice-Final notice Mailed	2037	6.90%
Customer Service HOLD	1	.00%
Driver Notice Mailed	2	.01%
Fine Paid	24127	81.72%
Nixie - with No N&A	110	.37%
Not Liable	4	.01%
Printed -Letter 002 - Admin. Void	78	.26%

Printed -Letter 008 - Registered Owner Deceased - with Proof	1	.00%
Printed -Letter 021 - Infraction sent in w/o instructions	4	.01%
Printed -Letter 025 - Failure to Appear	2	.01%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	13	.04%
Printed -Letter 036 - Scheduled Trial	4	.01%
Printed 009 - Refund request with documentation	39	.13%
Printed 034 - Transfer of Liability - Req Denied - No Evidence	1	.00%
Ready for 2nd Notice -Late Notice	4	.01%
Reg Hold Confirm	276	.93%
Reg Hold Rejected	23	.08%
Reg Hold Request	1565	5.30%
<hr/>		
TOTAL:	29525	

Violations Mailed as % of Controllable Only: 99.86 %



APPENDIX B

Speed Surveys

School Zone Speed Studies

Name of School	Street Name	Speed Limit	Survey Dates	85th Speed	Survey Dates	85th Speed	EB_NB	Change	WB_SB	Change
Atholton Elementary	Donleigh Drive	25	9/22/2014 - 9/23/2014	NB 32 SB 30	11/14/2016 - 11/16/2016	NB 32 SB 31	NB	0	SB	1
Atholton Elementary	Seneca Drive	25	9/4/2012 - 9/6/2012	EB 33 WB 36	9/6/2016 - 9/8/2016	EB 34 WB 35	EB	1	WB	-1
Atholton High	Freetown Rd	25	11/16/2009 - 11/18/2009	NB 40 SB 39	9/6/2016 - 9/8/2016	NB 34 SB 35	NB	-6	SB	-4
Bellows Spring Elementary	Old Stockbridge Rd	35	11/18/2009 - 11/19/2009	NB 40 SB 42	9/14/2016 - 9/16/2016	NB 40 SB 42	NB	0	SB	0
Bethel Christian Academy	Vollmerhausen @ I95	30	3/12/2012 - 3/14/2012	EB 44 WB 42	10/4/2016 - 10/6/2016	EB 44 WB 42	EB	0	WB	0
Bollman Bridge Elementary	Savage-Guilford Rd	30	11/23/2009 - 11/25/2009	NB 30 SB 31	10/4/2016 - 10/6/2016	NB 30 SB 28	NB	0	SB	-3
Bonnie Branch Middle	Ilchester Rd	30	12/2/2009 - 12/4/2009	NB 40 SB 37	10/24/2016 - 10/26/2016	NB 40 SB 38	NB	0	SB	1
Bryant Woods Elementary	Green Mountain Circle	25	12/7/2009 - 12/9/2009	EB 33 WB 34	11/14/2016 - 11/16/2016	EB 30 WB 24	EB	-3	WB	-10
Bushy Park Elementary	Carrs Mills Rd	30	12/16/2009 - 12/18/2009	EB 51 WB 48	9/20/2016 - 9/22/2016	EB 44 WB 47	EB	-7	WB	-1
Centennial High School	Centennial Lane	35	12/9/2009 - 12/11/2009	NB 45 SB 50	11/2/2016 - 11/4/2016	NB 44 SB 43	NB	-1	SB	-7
Centennial lane Elementary	Centennial Lane	35	12/14/2009 - 12/16/2009	NB 51 SB 48	11/2/2016 - 11/4/2016	NB 39 SB 40	NB	-12	SB	-8
Chapelgate Christian Academy	Marriottsville Road	45	10/19/2011 - 10/21/2011	NB 51 SB 52	9/28/2016 - 9/30/2016	NB 41 SB 41	NB	-10	SB	-11
Clarksville Elementary	Route 108	45	1/4/2010 - 1/6/2010	NB 50 SB 51	12/21/2016 - 12/23/2016	NB 48 SB 49	NB	-2	SB	-2
Clarksville Middle	Great Star Walking Route	30	1/03/2011 - 1/05/2011	NB 40 SB 44	12/21/2016 - 12/21/2016	NB 39 SB 39	NB	-1	SB	-5
Clarksville Middle	Guilford Rd	40	1/6/2010 - 1/8/2010	EB 36 WB 45	12/21/2016 - 12/21/2016	EB 46 WB 47	EB	10	WB	2
Clemmons Crossing Elementary	Quarterstaff Rd	30	9/7/2010 - 9/9/2010	EB 36 WB 38	9/6/2016 - 9/8/2016	EB 34 WB 36	EB	-2	WB	-2
Columbia Academy	Old Columbia Road	30	11/29/2010 - 12/1/2010	NB 42 SB 37	1/4/2017 - 1/6/2017	NB 35 SB 36	NB	-7	SB	-1
Cradlerock Elementary	Cradlerock Way	30	1/11/2010 - 1/13/2010	NB 39 SB 39	11/28/2016 - 11/30/2016	NB 30 SB 35	NB	-9	SB	-4
Cradlerock Elementary	Walking Route	35	3/12/2012 - 3/14/2012	NB 38 SB 36	11/28/2016-11/30/2016	NB 37 SB 38	NB	-1	SB	2
Dayton Oaks Elementary	Ten Oaks Rd	35	1/19/2010 - 1/21/2010	NB 50 SB 50	9/28/2016 - 9/30/2016	NB 39 SB 44	NB	-11	SB	-6

School Zone Speed Studies

Deep Run Elementary	Old Waterloo Rd	30	1/13/2010 - 1/15/2010	NB 38 SB 43	9/14/2016 - 9/16/2016	NB 36 SB 36	NB	-2	SB	-7
Ducketts Lane Elementary	Ducketts Lane	30	11/25/2013 - 11/27/2013	EB 31 WB 35	10/26/2016 - 10/28/2016	EB 38 WB 36	EB	7	WB	1
Dunloggin Middle / Northfield Elementary	Crescent Road	25	1/26/2010 - 1/28/2010	NB 36 SB 32	9/26/2016 - 9/28/2016	NB 29 SB 31	NB	-7	SB	-1
Dunloggin Middle / Northfield Elementary	Northfield Rd	25	1/26/2010 - 1/28/2010	EB 36 WB 32	9/26/2016 - 9/28/2016	EB 27 WB 34	EB	-9	WB	2
Elkridge Elementary	Montgomery Rd	35	2/1/2010 - 2/3/2010	EB 43 WB 40	10/26/2016 - 10/28/2016	EB 38 WB 40	EB	-5	WB	0
Ellicott Mills Middle	Montgomery Rd	40	2/22/2010 - 2/22/2010	EB 47 WB 49	9/26/2016 - 9/28/2016	EB 39 WB 40	EB	-8	WB	-9
Folly Quarter Middle	Triadelphia Rd	30	3/1/2010 - 3/3/2010	NB 45 SB 42	9/28/2016 - 9/30/2016	EB 42 WB 40	NB	-3	SB	-2
Forest Ridge Elementary	Gorman Rd	30	3/3/2010 - 3/5/2010	EB 38 WB 40	11/16/2016 - 11/18/2016	EB 36 WB 37	EB	-2	WB	-3
Fulton Elementary	Scaggsville Rd	45	3/8/2010 - 3/10/2010	EB 50 WB 49	1/9/2017 - 1/11/2017	EB 47 WB 42	EB	-3	WB	-7
Glenelg Country School	Folly Quarter Rd	40	10/18/2010 - 10/20/2010	EB 50 WB 48	1/4/2017 - 1/6/2017	EB 49 WB 46	EB	-1	WB	-2
Glenelg High	Burntwoods Rd	35	3/10/2010 - 3/12/2010	EB 44 WB 44	9/20/2016 - 9/22/2016	EB 41 WB 46	EB	-3	WB	2
Glenwood Middle	Route 97	45	2/23/2011 - 2/25/2011	NB 52 SB 49	9/20/2016 - 9/22/2016	NB 49 SB 46	NB	-3	SB	-3
Gorman Crossing Elementary	Skylark Blvd	30	3/24/2010 - 3/26/2010	EB 36 WB 39	10/11/2016 - 10/14/2016	EB 31 WB 39	EB	-5	WB	0
Gorman Crossing Elementary	Winter Sun Rd	25	3/17/2010 - 3/19/2010	NB 29 SB 29	11/16/2016 - 11/18/2016	NB 28 SB 29	NB	-1	SB	0
Guilford Elementary	Oakland Mills Rd	35	3/22/2010 - 3/24/2010	NB 41 SB 43	11/16/2016 - 11/18/2016	NB 41 SB 42	NB	0	SB	-1
Hammond ES/MS	Aladdin Dr	25	4/14/2010 - 4/16/2010	NB 32 SB 32	11/16/2016 - 11/18/2016	NB 28 SB 30	NB	-4	SB	-2
Hammond ES/MS	Graeloch Drive	25	3/29/2011 - 3/31/2011	EB 32 WB 32	11/16/2016 - 11/18/2016	EB 31 WB 29	EB	-1	WB	-3
Hammond High	Guilford Rd	35	4/21/2010 - 4/23/2010	EB 40 WB 43	9/6/2016 - 9/8/2016	EB 40 WB 40	EB	0	WB	-3
Hollifield Station Elementary	Stonehouse Dr	25	3/29/2010 - 3/31/2010	EB 35 WB 32	11/9/2016 - 11/11/2016	EB 30 WB 33	EB	-5	WB	1
Hollifield Station ES	Rogers Ave	35	10/25/2011 - 10/27/2011	EB 51 WB 46	11/9/2016 - 11/11/2016	EB 43 WB 41	EB	-8	WB	-5
Jeffers Hill Elementary	Tamar Dr	25	3/15/2010 - 3/17/2010	NB 38 SB 38	12/19/2016 - 12/21/2016	NB 34 SB 35	NB	-4	SB	-3

School Zone Speed Studies

Laurel Woods Elementary	North Laurel Rd	25	4/12/2010 - 4/14/2010	EB 35 WB 36	10/4/2016 - 10/6/2016	EB 35 WB 33	EB	0	WB	-3
Lisbon Elementary	Frederick Rd	35	4/26/2010 - 4/28/2010	EB 43 WB 42	9/20/2016 - 9/22/2016	EB 40 WB 42	EB	-3	WB	0
Long Reach HS	Old Dobbin Ln	30	4/28/2010 - 4/30/2010	NB 39 SB 41	12/19/2016 - 12/21/2016	NB 39 SB 39	NB	0	SB	-2
Long Reach HS	Tamar Dr	30	11/28/2012 - 11/30/2012	EB 46 WB 39	12/19/2016 - 12/21/2016	EB 44 WB 38	EB	-2	WB	-1
Longfellow Elementary	Hesperus Dr	25	4/5/2011 - 4/7/2011	EB 29 WB 30	11/14/2016 - 11/16/2016	EB 29 WB 25	EB	0	WB	-5
Manor Woods Elementary	Frederick Rd	40	11/19/2012 - 11/21/2012	EB 49 WB 49	9/20/2016 - 9/22/2016	EB 48 WB 47	EB	-1	WB	-2
Marriotts Ridge High	Old Frederick Rd	50	5/05/2010-5/07/2010	EB 53 WB 48	9/28/2016 - 9/30/2016	EB 48 WB 48	EB	-5	WB	0
Mayfield Woods Middle	Mayfield Ave	30	10/29/2013 - 10/31/2013	EB 33 WB 29	9/14/2016 - 9/16/2016	EB 31 WB 28	EB	-2	WB	-1
MD School for the Deaf	Old Montgomery	35	11/2/2011 - 11/4/2011	EB 49 WB 49	9/14/2016 - 9/16/2016	NB 43 SB 43	EB	-6	WB	-6
Mt. Hebron High	Route 99	40	2/9/2011 - 2/11/2011	EB 49 WB 52	11/9/2016 - 11/11/2016	EB 40 WB 40	EB	-9	WB	-12
Mt. Hebron High	St John's Ln	30	1/11/2012 - 1/13/2012	NB 32 SB 42	11/2/2016 - 11/4/2016	NB 35 SB 40	NB	3	SB	-2
Norbel School	Old Washington Rd	30	10/25/2010 - 10/27/2010	NB 39 SB 37	10/26/2016 - 10/28/2016	NB 38 SB 37	NB	-1	SB	0
Oakland Mills High	Kilimanjaro Rd	25	11/30/2009 - 12/1/2009	EB 33 WB 35	11/28/2016 - 11/30/2016	NB 33 SB 33	EB	0	WB	-2
Patuxent Valley Middle	Vollmerhausen Rd	30	5/17/2010 - 5/19/2010	EB 43 WB 35	10/4/2016 - 10/6/2016	EB 46 WB 37	EB	3	WB	2
Phelps Luck Elementary	High Tor Hill	25	5/10/2010 - 5/12/2010	EB 35 WB 36	9/26/2016 - 9/28/2016	EB 34 WB 33	EB	-1	WB	-3
Phillips School	Whiskey Bottom Rd	35	10/20/2010 - 10/22/2010	EB 43 WB 48	10/4/2016 - 10/6/2016	EB 40 WB 41	EB	-3	WB	-7
Pointers Run MS / Clarksville ES	Great Star Walking Route	30	3/19/2014 - 3/20/2014	NB 40 SB 37	12/21/2016 - 12/23/2016	NB 39 SB 39	NB	-1	SB	2
Rockburn Elementary	Montgomery Rd	35	5/24/2010 - 5/26/2010	EB 46 WB 44	10/24/2016 - 10/26/2016	EB 43 WB 42	EB	-3	WB	-2
Running Brook Elementary	W Running Brook Rd	25	5/26/2010 - 5/28/2010	NB 24 SB 30	11/14/2016 - 11/16/2016	NB 25 SB 30	NB	1	SB	0
St John's Lane Elementary	St John's Ln	30	4/19/2010 - 4/21/2010	NB 40 SB 41	11/9/2016 - 11/11/2016	NB 38 SB 38	NB	-2	SB	-3
St. Johns Parish Day School	Frederick Rd	35	2/16/2011 - 2/18/2011	EB 38 WB 41	1/9/2017 - 1/11/2017	EB 37 WB 39	EB	-1	WB	-2

School Zone Speed Studies

St. Louis Catholic School	Ten Oaks Road	40	12/5/2012 - 12/7/2012	EB 47 WB 51	1/4/2017 - 1/6/2017	EB 45 WB 49	EB	-2	WB	-2
St. Pauls' Resurrection	N. Chatham Road	25	1/3/2012 - 1/5/2012	NB 35 SB 32	11/9/2016 - 11/11/2016	NB 35 SB 32	NB	0	SB	0
Stevens Forest Elementary	Stevens Forest Rd	30	6/1/2010 - 6/3/2010	NB 37 SB 39	11/28/2016 - 11/30/2016	NB 35 SB 37	NB	-2	SB	-2
Swansfield Elementary	Cedar Lane	30	6/7/2010 - 6/9/2010	NB 41 SB 39	11/14/2016 - 11/16/2016	NB 33 SB 35	NB	-8	SB	-4
Talbot Springs Elementary	Whiteacre Road	25	6/16/2010 - 6/18/2010	EB 34 WB 32	11/28/2016 - 11/30/2016	EB 31 WB 31	EB	-3	WB	-1
Thomas Viaduct Middle	Banbury Drive	25	10/22/2014 - 10/24/2014	EB 25 WB 27	10/26/2016 - 10/28/2016	EB 26 WB 25	EB	1	WB	-2
Thunder Hill Elementary	Mellenbrook Rd	25	5/12/2010 - 5/14/2010	NB 31 SB 33	9/26/2016 - 9/28/2016	NB 29 SB 34	NB	-2	SB	1
Triadelphia Ridge Elementary	Triadelphia Rd	30	6/9/2010 - 6/11/2010	EB 42 WB 45	9/28/2016 - 9/30/2016	EB 39 WB 45	EB	-3	WB	0
Waterloo Elementary	Old Montgomery	30	3/13/2010 - 3/13/2010	NB 40 SB 41	9/14/2016 - 9/16/2016	NB 38 SB 40	NB	-2	SB	-1
Waverly Elementary	Old Frederick Rd	40	10/11/2011 - 10/13/2011	EB 47 WB 44	1/9/2017 - 1/11/2017	EB 46 WB 46	EB	-1	WB	2
West Friendship Elementary	Frederick Rd	40	5/19/2010 - 5/21/2010	EB 49 WB 52	9/20/2016 - 9/22/2016	EB 47 WB 49	EB	-2	WB	-3
Worthington Elementary	Doncaster Drive	25	9/13/2010 - 9/16/2010	EB 35 WB 34	10/24/2016 - 10/26/2016	NB 33 SB 30	EB	-2	WB	-4
Worthington Elementary	Roundhill Rd	25	9/13/2010 - 9/16/2010	EB 35 WB 34	10/24/2016 - 10/26/2016	EB 35 WB 33	EB	0	WB	-1



APPENDIX C

Enforcement Location Codes



HOWARD COUNTY DEPARTMENT OF POLICE

LOCATION CODES

Highlighted areas are where a PCU can be utilized

<i>SCHOOL ZONE ROADWAY NAME</i>	<i>SPEED LIMIT</i>	<i>LOCATION CODE</i>
<i>Atholton Elementary School</i>		
1. NB 6600 blk. Seneca Drive	25 MPH	0001
2. SB 6600 blk. Seneca Drive	25 MPH	0002
3. EB 10100 blk. Donleigh Drive	25 MPH	0003
4. WB 10100 blk. Donleigh Drive	25 MPH	0004
<i>Atholton High School</i>		
5. NB Freetown Road at Atholton High School	25 MPH	0005
6. SB Freetown Road at Atholton High School	25 MPH	0006
<i>Bellows Springs Elementary School</i>		
7. WB Old Stockbridge Road @ elementary school	35 MPH	0007
8. EB Old Stockbridge Road @ elementary school	35 MPH	0008
<i>Bethel Christian Academy - Elementary</i>		
9. NB 8400 blk. Savage Guilford Road	30 MPH	0009
10. SB 8400 blk. Savage Guilford Road	30 MPH	0010
<i>Bollman Bridge Elementary, Patuxent Valley Middle, Bethel Christian Academy Middle</i>		
11. NB 8200 blk. Savage Guilford Road	30 MPH	0011
12. SB 8200 blk. Savage Guilford Road	30 MPH	0012
13. WB Vollmerhausen Road @ Bethel Christian Academy	30 MPH	0013
14. EB Vollmerhausen Road @ Bethel Christian Academy	30 MPH	0014
15. EB 9100 blk. Vollmerhausen Road	30 MPH	0015
16. WB 9100 blk. Vollmerhausen Road	30 MPH	0016
<i>Bonnie Branch Middle, Ilchester Elementary, OLPH</i>		
17. NB 5000 blk. Ilchester Road	30 MPH	0017
18. SB 5000 blk. Ilchester Road	30 MPH	0018
19. NB 4900 blk. Ilchester Road	30 MPH	0019
20. SB 4900 blk. Ilchester Road	30 MPH	0020
21. NB Ilchester Road @ Wharf Lane	30 MPH	0179
22. SB Ilchester Road @ Wharf Lane	30 MPH	0180

Bryant Woods Elementary School

23. NB 10400 blk. Green Mountain Circle	25 MPH	0021
24. SB 10400 blk. Green Mountain Circle	25 MPH	0022

Bushy Park Elementary School

25. EB 14000 blk. Carrs Mill Road	30 MPH	0023
26. WB 14000 blk. Carrs Mill Road	30 MPH	0024

Centennial High & Burleigh Manor Middle

27. NB 4300 blk. Centennial Lane	35 MPH	0025
28. SB Centennial Lane @ Centennial Woods Ln	35 MPH	0026
29. NB Centennial @ Middle School	35 MPH	0027
30. NB Centennial Lane @ Centennial Woods Ln	35 MPH	0162

Centennial Lane Elementary

31. NB Centennial Lane @ Culverene Road	35 MPH	0028
32. SB Centennial Lane @ Breconshire Road	35 MPH	0029
33. NB Centennial Lane @ Breconshire Road	35 MPH	0170

Chapelgate Christian Academy

34. NB 2700 blk. Marriottsville Road	45 MPH	0030
35. SB 2700 blk. Marriottsville Road	45 MPH	0031
36. NB 2700 blk. Marriottsville Road	45 MPH	0182
37. SB 2700 blk. Marriottsville Road	45 MPH	0183

Clarksville Elementary / Riverhill High School

38. NB 12100 blk. MD Rt. 108	45 MPH	0032
39. SB MD Rt. 108 @ Broad Meadow Lane	45 MPH	0033

Clarksville Middle / Pointers Run Elementary School

40. WB 6700 blk. Guilford Road	40 MPH	0034
41. EB 6500 blk. Guilford Road	40 MPH	0035

Clemmons Crossing Elementary School

42. EB 10300 blk. Quarterstaff Road	30 MPH	0036
43. WB 10300 blk. Quarterstaff Road	30 MPH	0037

Columbia Academy

44. NB Old Columbia Rd near Riverwood Dr	30 MPH	0038
45. SB Old Columbia Rd near Riverwood Dr	30 MPH	0039

Cradlerock Elementary / Lake Elkhorn Middle

46. EB 6600 blk. Cradlerock Way	30 MPH	0040
47. WB 6700 blk. Cradlerock Way	30 MPH	0041
48. NB Cradlerock Way @ Melting Shadows Ln	30 MPH	0042
49. SB Cradlerock Way @ Cradlerock Farm Ct	30 MPH	0043

Dayton Oaks Elementary

50. NB Ten Oaks Road at Dayton Oaks Elementary	35 MPH	0044
51. SB Ten Oaks Road at Dayton Oaks Elementary	35 MPH	0045

Deep Run Elementary School

52. NB 6700 blk. Old Waterloo Road	30 MPH	0046
53. SB 6700 blk. Old Waterloo Road	30 MPH	0047
54. NB 6600 blk. Old Waterloo Road	30 MPH	0175

Ducketts Lane Elementary School

55. EB 6500 blk. Ducketts Lane	30 MPH	0171
56. WB 6500 blk. Ducketts Lane	30 MPH	0172

Dunloggin Middle / Northfield Elementary

57. EB 9100 blk. Northfield Road	25 MPH	0048
58. WB 9100 blk. Northfield Road	25 MPH	0049
59. NB 4000 blk. Crescent Road	25 MPH	0050
60. SB 4000 blk. Crescent Road	25 MPH	0051
61. EB Gray Rock Drive @ Sunlit Passage	30 MPH	0190
62. EB Gray Rock Drive @ Sunlit Passage	30 MPH	0191

Elkridge Elementary / Elkridge Landing Middle

63. EB 7000 blk. Montgomery Road	35 MPH	0052
64. WB 7100 blk. Montgomery Road	35 MPH	0053

Ellicott Mills Middle / Veteran Elementary

65. EB Montgomery Road at Ellicott Mills Middle	40 MPH	0054
66. WB Montgomery Road at Ellicott Mills Middle	40 MPH	0055

Folly Quarter Middle / Triadelphia Ridge Elementary

67. EB 13500 blk. Triadelphia Road	30 MPH	0056
68. WB Triadelphia Road at Folly Quarter Middle	30 MPH	0057
69. EB 13300 blk. Triadelphia Road	30 MPH	0058
70. WB Triadelphia Road at Triadelphia Ridge Elementary	30 MPH	0059

Forest Ridge Elementary School

71. EB Gorman Road at Forest Ridge Elementary	30 MPH	0060
72. WB Gorman Road at Forest Ridge Elementary	30 MPH	0061
73. WB Gorman Road @ Eternal Rings Drive	30 MPH	0160
74. EB Gorman Road @ Eternal Rings Drive	30 MPH	0161

Fulton Elementary / Lime Kiln Middle / Reservoir High

75. EB MD Rt. 216 @ School Complex	45 MPH	0062
76. WB MD Rt. 216 @ School Complex	45 MPH	0063

Glenelg Country School

77. EB Folly Quarter RD @ Glenelg Country School	40 MPH	0064
78. W. Folly Quarter RD @ Glenelg Country School	40 MPH	0065

Glenelg High School

79. EB Burntwoods RD @ Glenelg High	35 MPH	0066
80. WB Burntwoods RD @ Glenelg High	35 MPH	0067
81. NB 3400 blk. Sharp Road	25 MPH	0068
82. SB 3400 blk. Sharp Road	25 MPH	0069

Glenwood Middle School

83. NB MD Rt. 97 @ Glenwood Middle	45 MPH	0070
84. SB MD Rt. 97 @ Glenwood Middle	45 MPH	0071

Gorman Crossing Elementary / Murray Hill Middle

85. EB Skylark Blvd @ Winter Sun Road	30 MPH	0072
86. WB Skylark Blvd @ Winter Sun Road	30 MPH	0073

Guilford Elementary School

87. NB Oakland Mills Road at Guilford Elementary	35 MPH	0074
88. SB 7200 blk. Oakland Mills Road	35 MPH	0075

Great Star Drive

89. NB Great Star Dr @ Eastern Star Way	30 MPH	0076
90. SB Great Star Dr @ Western Star Run	30 MPH	0077

Hammond Middle / Hammond Elementary

91. EB 10500 blk. Grae Loch Drive	25 MPH	0078
92. WB 10500 blk. Grae Loch Drive	25 MPH	0079
93. NB 8000 blk. Aladdin Drive	25 MPH	0080
94. SB 8000 blk. Aladdin Drive	25 MPH	0081

Hammond High School

95. EB Guilford RD @ Hammond High	35 MPH	0082
96. WB. Guilford RD @ Hammond High	35 MPH	0083

Harpers Choice Middle

97. NB Beaverkill Road @ Ruth Keeton Way	25 MPH	0084
98. SB Beaverkill Road @ Ruth Keeton Way	25 MPH	0085

Hollifield Station Elementary

99. EB Rogers Ave @ Patapsco Valley Dr.	35 MPH	0086
100. WB Rogers Ave @ Patapsco Valley Dr.	35 MPH	0087
101. EB 8600 blk. Stonehouse Drive	25 MPH	0088
102. WB 8700 blk. Stonehouse Drive	25 MPH	0089
103. WB 8600 blk. Stonehouse Drive	25 MPH	0157

Howard High

104. EB Old Annapolis Road @ School	40 MPH	0090
105. WB Old Annapolis Road @ School	40 MPH	0091

Jeffers Hill Elementary School

106.	NB 6000 blk. Tamar Drive	25 MPH	0092
107.	SB 5900 blk. Tamar Drive	25 MPH	0093
108.	WB 6000 blk. Majors Lane	25 MPH	0094
109.	EB 9100 blk. Old Montgomery Road	25 MPH	0164
110.	WB 9100 blk. Old Montgomery Road	25 MPH	0165

Laurel Woods Elementary

111.	SB N. Laurel Rd @ Covered Wagon Dr.	25 MPH	0095
112.	NB N. Laurel Rd @ Old Lantern Way	25 MPH	0096

Lisbon Elementary

113.	EB Frederick Road @ Lisbon Elementary	35 MPH	0097
114.	WB Frederick Road @ Lisbon Elementary	35 MPH	0098

Long Reach High School

115.	NB 6100 blk. Old Dobbin Road	30 MPH	0099
116.	SB 6100 blk. Old Dobbin Road	30 MPH	0100
117.	EB Tamar Dr. @ Old Dobbin Road	30 MPH	0101
118.	WB Tamar Dr. @ Autumn Ridge	30 MPH	0102
119.	EB Tamar Dr @ Autumn Ridge	30 MPH	0181

Longfellow Elementary School

120.	EB 5400 blk. Hesperus Dr.	25 MPH	0103
121.	WB 5400 blk. Hesperus Dr.	25 MPH	0104

Manor Woods Elementary School

122.	EB Frederick Rd at Manor Woods Elementary	40 MPH	0105
123.	WB Frederick Rd at Manor Woods Elementary	40 MPH	0106

Marriotts Ridge High / Mount View Middle

124.	SB 12100 blk. Woodford Dr	30 MPH	0107
125.	EB Old Frederick Rd at Marriotts Ridge High	50 MPH	0108
126.	WB Old Frederick Rd at Marriotts Ridge High	50 MPH	0109

Mayfield Woods Middle

127.	EB 7900 blk. Mayfield Ave	30 MPH	0110
128.	WB 7800 blk. Mayfield Ave	30 MPH	0111

Mt. Airy Bible Academy

129.	EB 16800 blk. Old Frederick Road	50 MPH	0112
130.	WB 16800 blk. Old Frederick Road	50 MPH	0113

Mt. Hebon High School

131.	EB 9500 blk. Old Frederick Road	40 MPH	0114
132.	WB 9400 blk. Old Frederick Road	40 MPH	0115
133.	NB St. Johns Ln at Old St. Johns Ln	30 MPH	0168
134.	SB St. Johns Ln at Old St. Johns Ln	30 MPH	0169

Oakland Mills Middle / High

135.	EB 9500 blk. Kilimanjaro Road	25 MPH	0116
136.	WB 9400 blk. Kilimanjaro Road	25 MPH	0117
137.	WB 5600 blk. Thunderhill Road	25 MPH	0118
138.	EB 9600 blk. Santiago Road	25 MPH	0119
139.	EB Kilimanjaro RD at Pamplona RD	25 MPH	0176
140.	WB Kilimanjaro RD at Good Lion	25 MPH	0177
141.	EB Kilimanjaro RD at Macomber LN	25 MPH	0178
142.	WB Kilimanjaro RD at Oakland Mills HS	25 MPH	0187

Patapsco Middle

143.	EB 8800 blk. Old Frederick Road	25 MPH	0120
144.	WB 8800 blk. Old Frederick Road	25 MPH	0121

Phelps Luck Elementary School

145.	EB 5300 blk. High Tor Hill	25 MPH	0122
146.	WB 5300 blk. High Tor Hill	25 MPH	0123

Phillips School

147.	WB Whiskey Bottom Rd at Phillips School	35 MPH	0124
148.	EB Whiskey Bottom Rd at Phillips School	35 MPH	0125
149.	WB Whiskey Bottom Rd at Phillips School	35 MPH	0185

Rockburn Elementary

150.	EB Montgomery Rd at Rockburn Elementary	35 MPH	0126
151.	WB Montgomery Rd at Rockburn Elementary	35 MPH	0127

Running Brook Elementary School

152.	NB 5200 blk. West Running Brook Rd	25 MPH	0128
153.	SB 5200 blk. West Running Brook Rd	25 MPH	0129

St. Augustine School

154.	NB 6000 blk. Old Washington Rd	30 MPH	0130
155.	SB 5900 blk. Old Washington Rd	30 MPH	0131

St. Johns Lane Elementary School

156.	NB St. Johns Ln at St. Johns Elementary	30 MPH	0132
157.	SB St. Johns Ln at St. Johns Elementary	30 MPH	0133

St. Johns Parish Day School

158.	EB Frederick RD @St. Johns Parish Day School	35 MPH	0134
159.	WB Frederick RD @St. Johns Parish Day School	35 MPH	0135

St. Louis School

160.	WB 6300 blk. Ten Oaks Road	40 MPH	0136
161.	NB 12500 blk. Clarksville Pike	35 MPH	0137
162.	SB 12400 blk. Clarksville Pike	35 MPH	0138
163.	EB 6300 blk. Ten Oaks Road	40 MPH	0163

St. Paul's Resurrection School

164.	NB 3300 blk. North Chatham Road	25 MPH	0139
165.	SB 3100 blk. North Chatham Road	25 MPH	0140

Stevens Forest Elementary School

166.	NB Stevens Forest Rd at Stevens Forest Elementary	30 MPH	0141
167.	SB Stevens Forest Rd at Stevens Forest Elementary	30 MPH	0142

Swansfield Elementary School

168.	NB Cedar Ln at Swansfield Elementary	30 MPH	0143
169.	SB Cedar Ln at Swansfield Elementary	30 MPH	0144

Talbott Springs Elementary School

170.	EB Whiteacre Rd at Talbott Springs Elementary	25 MPH	0145
171.	WB Whiteacre Rd at Talbott Springs Elementary	25 MPH	0146

Thomas Viaduct Middle School

172.	NB Banbury Drive at Thomas Viaduct Middle	25 MPH	0173
173.	SB Banbury Drive at Thomas Viaduct Middle	25 MPH	0174

Thunderhill Elementary School

174.	NB 9300 blk. Mellonbrook Road	25 MPH	0147
175.	SB 9300 blk. Mellonbrook Road	25 MPH	0148

Trinity School

176.	EB Landing Rd @ Grovemont Drive	30 MPH	0188
177.	WB Landing Rd @ Grovemont Drive	30 MPH	0189

Waterloo Elementary School / MD School for Deaf

178.	SB Old Montgomery Rd at MD School for the Deaf	35 MPH	0149
179.	NB Old Montgomery Rd at MD School for the Deaf	35 MPH	0150
180.	NB 8200 blk. Old Montgomery Road	30 MPH	0166
181.	SB 8200 blk. Old Montgomery Road	30 MPH	0167
182.	SB 8200 blk. Old Montgomery Road	30 MPH	0184
183.	NB Old Montgomery Rd at MD School for the Deaf	35 MPH	0186

Waverly Elementary School

184.	EB 10200 blk. Wetherburn Road	25 MPH	0151
185.	WB Old Frederick Road @ Maplewood Drive	40 MPH	0158
186.	EB Old Frederick Road @ Wetherburn Road	40 MPH	0159

West Friendship Elementary School

187.	EB Frederick Rd at West Friendship Elementary	40 MPH	0152
188.	WB Frederick Rd at West Friendship Elementary	40 MPH	0153

Worthington Elementary School

189.	NB 4600 blk. Doncaster Drive	25 MPH	0154
190.	SB 4500 blk. Doncaster Drive	25 MPH	0155
191.	WB 4600blk. Roundhill Road	25 MPH	0156

January 18, 2017