

School Zone Speed Camera Report to the County Council



Howard County Police Department

Lisa D. Myers, Chief of Police

March 2019

Executive Summary



The Howard County Department of Police has successfully operated a Speed Camera Program in school zones since enabling legislation was passed in 2011. Our program was designed to provide the police department with another tool to address the community's number-one complaint: speeding on residential and school zone roadways. You will find in this report that our program continues to successfully provide additional support to our traditional speed enforcement efforts.

Our research shows that the program has reduced speeds on eighty-seven percent (87%) of the school zone roadways in 2018 when compared to studies completed prior to the start of our program. Since our program began, we have also reduced the number of collisions occurring on those roadways by nine percent (9%). The program is having the effect we have worked for from the beginning. Drivers are changing their behaviors and roads around schools are getting safer.

In 2018, the program resulted in 28,036 speeding citations being mailed to vehicle owners, a decrease of four percent (4%) compared to 2017. This slight decrease can be attributed to increased driver awareness and compliance to the speed limit. The program has been self-funded since it was launched in 2011. In Fiscal Year 2018, the program collected \$299,767 in funds over the cost of running the program which is required by law to be spent solely for public safety purposes, including pedestrian safety programs.

The following report is an analysis that addresses all the reporting requirements outlined in the Howard County Code. I am confident that you will agree that the Speed Camera Program continues to be effective, efficient, fair, and a true benefit to safety in our school zones.

A handwritten signature in blue ink that reads 'Lisa D. Myers'.

Lisa D. Myers
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 driver behavior and encourage them 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 county roads are approved by the Department of Public Works if that part of the road 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 (vans), 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 speed camera vans.

At the start of the 2013-2014 school-year, two additional speed detection instruments were added. These instruments, called Portable Camera Units (PCUs), are housed in cabinets that are bolted to concrete pads. The PCUs are used in school zones where the road configurations make it challenging to safely use the speed camera vans. The speed camera vans and PCUs equal a total of four (4) speed detection instruments that are rotated throughout the county school zones.

School zone speed enforcement takes place Monday through Friday from 6 a.m. to 8 p.m., in accordance with Maryland State Law, Transportation Article 21-809. During the school system's winter and spring breaks, one van and both PCUs are operated. Enforcement efforts are concentrated in school zones where activities take place. During the summer break, enforcement efforts are concentrated at schools that host 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 Enforced” sign. In addition, all roadways where the speed camera units will be assigned are listed on the Howard County Police Department’s website at least one week in advance. The website also contains a list of all the school zone roadways and areas where automated enforcement can take place.



The program is designed as an additional tool to supplement the efforts of patrol officers to slow down speeding drivers. The efforts of the staff specifically assigned to the Speed Camera Program in 2018 resulted in two hundred and forty-seven (247) days of enforcement, totaling over 11,000 hours and 28,036 speeding violations mailed. During the same period, our patrol officers, who are tasked with a multitude of responsibilities, such as responding to emergency calls, writing reports, and handling investigations; spent approximately 3,071 hours conducting RADAR and LASER speed enforcement and issued 5,201 speeding 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 eighty-seven percent (87%) 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 **Appendix A**.

Contents

The following report includes eight (8) 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
- Section 7.** Major Problems / Irregularities
- Section 8.** Program Recommendations
- Appendix A.** Client Summary Report by Location
- Appendix B.** Speed Surveys
- Appendix C.** Enforcement Location Codes

Section 1. Enforcement Activity to Include Locations/Frequency of Placement

Howard County currently has seventy-seven (77) county schools and we conduct enforcement at twelve (12) private schools which provides a total of one hundred and ninety-four (194) possible enforcement locations. The complete 2018 enforcement listing, to include the frequency on each roadway, is available in **Appendix A**. Our goal is to conduct enforcement on all School Zone roads and our systems are rotated throughout all those roadways. School Zones with more significant speeding problems as determined by surveys, receive additional attention. Residents may request increased efforts be given to roads where they observe speeding problems.

The locations where the fastest speeds occurred during 2018 are listed below:

93 MPH / 40 MPH Zone – Westbound Ten Oaks Road @ St. Louis Church
75 MPH / 30 MPH Zone – Landing Road @ Grovemont Drive – Trinity School
77 MPH / 30 MPH Zone – Stevens Forest Road @ Stevens Forest Elementary School
81 MPH / 41 MPH Zone – Eastbound Ten Oaks Road @ St. Louis Church
64 MPH / 25 MPH Zone – Kilimanjaro Road @ Oakland Mills High School
68 MPH / 30 MPH Zone – Cedar lane @ Swansfield Elementary School
68 MPH / 30 MPH Zone – Old Waterloo Road @ Deep Run Elementary School
71 MPH / 35 MPH Zone – Ten Oaks Road @ Dayton Oaks Elementary School
65 MPH / 30 MPH Zone – Great Star Drive @ Western Star Run (walking route for Clarksville Middle)
70 MPH / 35 MPH Zone – Rogers Ave @ Hollifield Station Middle School
65 MPH / 35 MPH Zone – Old Washington Road @ St. Augustine Church

Citations were issued for all the above violations.

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

In 2018, there were 31,104 possible violations recorded by our detection equipment; however, only 28,036 citations were mailed. The difference in the number of possible violations recorded and the number of citations 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	31,104
Violations Rejected	2,901
Violations Post-Print Rejected	166
Total Violations Rejected	3,067
Violation(s) in Progress*	1
Citations Mailed	28,036

* When report was generated.

The Howard County Department of Police conducts two (2) reviews of potential violations prior to them being sent to the vendor for printing. The first review is called *Pre-Approval* and is completed by a police civilian employee. The second review is called *Approval* and must be completed by a sworn police officer in accordance with the law.

During the review process, we rejected 2,901 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
- Glare on Plate – excessive reflective glare on the registration plate

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

During the Post-Print Review process, we rejected one hundred & sixty-six (166) 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 one hundred and sixty-six (166) citations were acceptable when viewed on the computer due to the ability to enlarge the photographs, they were rejected upon reviewing the final printed product.

Emergency vehicle operators are also issued citations if they were detected exceeding the threshold speed and were not on emergency calls. In total, two hundred and eight (208) emergency vehicles (fire and police, including those from other jurisdictions) were detected speeding. Of those, one hundred and sixty-nine (169) were on emergency calls; the remaining thirty-nine (39) cases resulted in citations being issued; a twenty-nine percent (29%) decrease compared to 2017. Sixty-nine (69) non-emergency government vehicles (Howard County, Federal and other jurisdictions) were detected exceeding the threshold speed resulting in citations being issued. The fines associated with these citations were paid by the vehicle operator.

School buses, which are owned by contractors, received seventeen (17) citations during this reporting period; a thirteen percent (13%) increase compared to 2017. These citations were paid by the bus contractor or the bus operator.

Of the 28,036 vehicle owners who received citations in 2018, nine (9) chose to appear in court, a fifty-seven percent (57%) decrease compared to 2017 and an eighty-two percent (82%) decrease from the start of our program.

Cases Adjudicated in Court 2018

Month	Cases Scheduled	Guilty	Not Guilty	% Guilty	% Not Guilty
January	2	2	0	100 %	0 %
February	2	2	0	100%	0 %
March	0	-	-	-	-
April	0	-	-	-	-
May	0	-	-	-	-
June	4	4	0	100%	0%
July	0	-	-	-	-
August	0	-	-	-	-
September	0	-	-	-	-
October	0	-	-	-	-
November	1	1	0	100 %	0 %
December	0	-	-	-	-
2018 Totals	9	9	0	100 %	0 %

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

Section 3. Collision Information/Comparison

In 2009-2010, a 5-year study of collisions in Howard County school zones was conducted for the consideration of automated speed cameras. The study showed that we averaged one hundred and sixty-two (162) collisions per year, including fourteen (14) personal injury collisions and one hundred and forty-eight (148) property damage collisions. A recent review of the 2018 school zone collisions shows a total of one hundred and forty-seven (147) collisions, a nine percent (9%) decrease from the initial 5-year study. Of those one hundred and forty-seven (147) collisions, twelve (12) were personal injury collisions and one hundred and thirty-five (135) were property damage collisions.

Section 4. Updated Speed Surveys

The initial school zone speed studies were conducted in 2009-2010. School zone speed studies for the current school year were completed in the areas where enforcement was conducted. These studies show that our enforcement efforts have resulted in a lowering of the 85th percentile speed on eighty-seven percent (87%) of the studied school zone roadway enforcement locations by as much as twelve (12) MPH at one location.

The results of the speed surveys are in **Appendix B** and contain both the pre-enforcement and post-enforcement study information.

Both the pre-enforcement 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

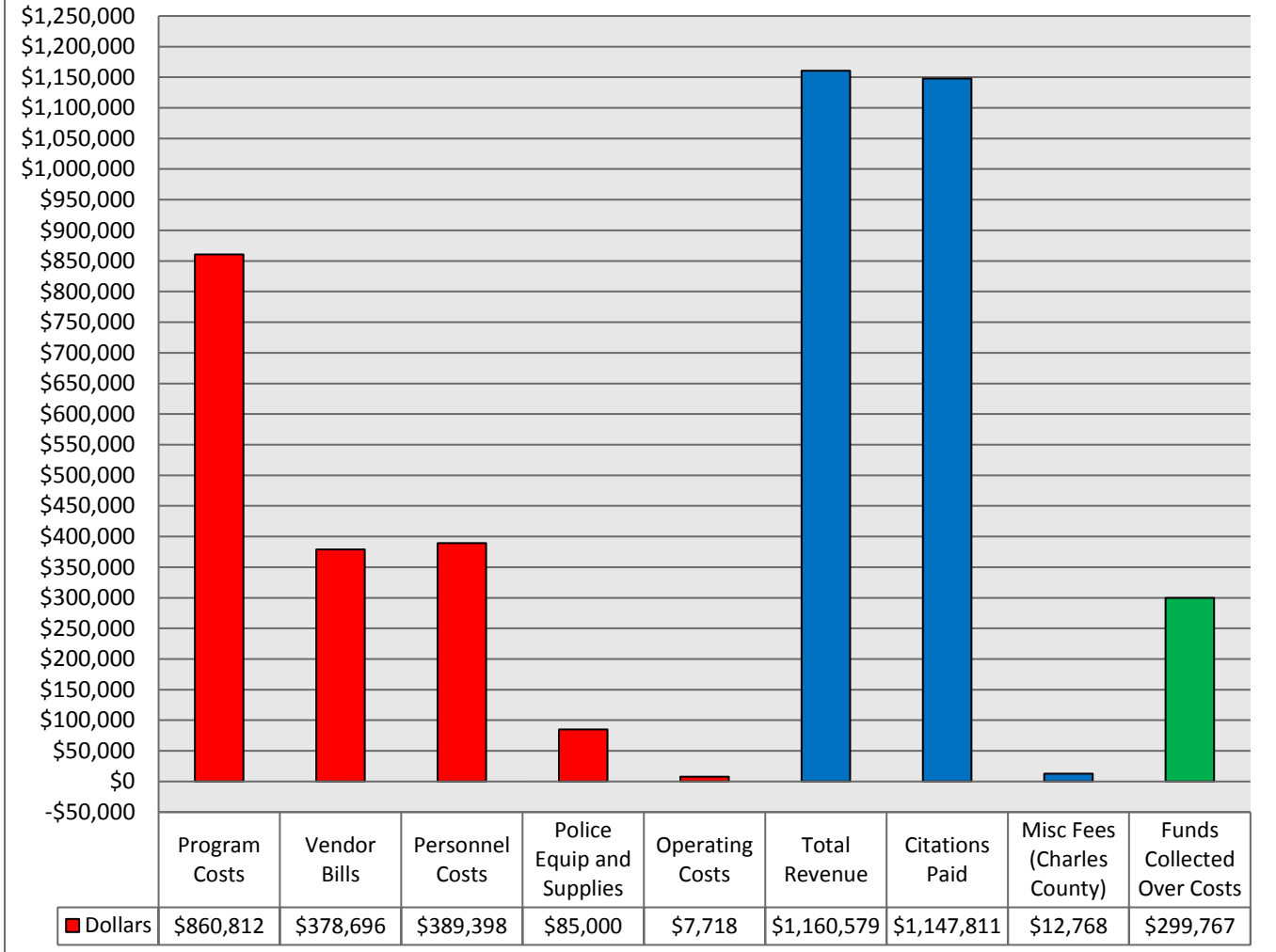
During Fiscal Year 2018, the Speed Camera Program cost a total of \$860,812 to operate which included \$378,696 in vendor billing, \$389,398 in personnel costs, \$85,000 in Police Equipment and Supplies and \$7,718 in general operating costs. The total program revenue was \$1,160,579 which included \$1,147,811 in fines collected from citations and \$12,768 in fees paid by the Charles County Sheriff's Office. This resulted in \$299,767 in funds collected over program costs.

All funds collected over program costs are required by law to be spent solely for public safety purposes. During Fiscal Year 2018, \$60,000 was used to purchase twenty-four (24) Kustom Signals ProLaser 4 Speed Detection Instruments and \$25,000 to purchase fifty-four (54) ALCO-Sensor Preliminary Breath Test (PBT) devices.

In addition, \$168,200 was withdrawn from the Speed Camera Fund for School Crosswalk Improvement Projects that included modification of crosswalks, raised crosswalks, ADA ramps, and other roadway retrofits to provide for an enhanced walking route to school.

FY 18 FUNDING DATA

DATA PROVIDED THROUGH SAP



Charles County Sheriff's Office is our Speed Camera Program Partner. Charles County personnel conduct their own Pre-Approval and Approval of possible violations and send them to the vendor to be printed. The printed citations are then reviewed by a Howard County Police civilian employee for the Post-Print Rejection Process. The Howard County Speed Camera 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 Police personnel.

Section 6. List of School Zones and Any Changes

In 2018, the Howard County Department of Public Works' Traffic Engineering Division made no changes to the School Zones on county-maintained roadways. However, the Maryland Department of Transportation, State Highway Administration extended the School Zone on Old Frederick Road at Waverly Elementary at our request. The School Zone on Old Frederick Road was extended to Green Clover Drive to provide coverage of the entire school footprint.

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 2018.

Minimal public opposition: During 2018, overt driver opposition to the program continues to diminish to simply drivers yelling obscenities at the van operator. There were no incidents of objects being thrown at the vans, however the PCU cabinets were targeted several times.

January 9, 2018 overnight, the PCU cabinet on Old Columbia Road at the Columbia Academy was covered with a plastic table cloth with an attached balloon.

March 14, 2018 overnight, the same cabinet was knocked over resulting in minimal damage to the cabinet. It was determined that the vendor failed to fully/properly secure the cabinet to the concrete pad making it very easy to knock the cabinet over. The repair was made on-site, with 2-3 hours of lost enforcement time.

May 5, 2018, the PCU cabinet on Centennial Lane at the elementary school was spray painted. The gray paint sprayed over the lens was easily removed and no enforcement time was lost.

July 27, 2018 the PCU cabinet on Ten Oaks Road at the St. Louis Church school was spray painted. The paint was easily removed, and no enforcement times was lost.

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

This legislation was effective in 2015 and the Ombudsman was asked in writing to review five (5) citations. In 2018, the Ombudsman was asked to review two (2) citations, a sixty percent (60%) decrease when compared to 2015.

The first case questioned whether the appropriate signs were in place when the violation occurred. Our photographs and records and the records of the Howard County Department of Public Works

both showed that the signs were properly installed well prior to the violation taking place. The Ombudsman's review determined that the appropriate signs were in place and the citation was valid.

The second case objected to the camera being placed at the bottom of a hill. The Ombudsman reviewed the photographs and the physical characteristics of the roadway. He found that this camera location was on a flat roadway where traffic was approaching a slight uphill grade. The Ombudsman determined that the citation was valid.

It should be noted that neither of these inquires questioned the validity of the Vitronic PoliScan Speed Detection System or our operators.

Section 8. Program Recommendations

The Howard County Speed Camera program continues to demonstrate success by reducing speeds and collisions in school zones compared to the start of the program. Driver opposition and inquiries to the *Ombudsman* have reduced significantly. 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 program provides an additional tool that supplements 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 County Code authorizes the use of up to eight (8) speed monitoring systems. In 2013, the program expanded from two (2) mobile detection units to four (4) units with the addition of two (2) PCUs. The Speed Camera Program will continue to use these four (4) speed monitoring systems and will continue to assess our enforcement locations, adding PCU pad locations where appropriate.

Adding two (2) PCUs for a total of six (6) speed monitoring systems will assist in meeting the increased enforcement demands that have resulted from the added enforcement locations. Six (6) systems will assist in answering community requests for additional enforcement time. Annual reviews of our enforcement locations continue to identify school zones not conducive for van operations that would benefit from the use of a PCU.

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

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 01/01/2018 to 12/31/2018

Location: 0002 SB 6600 BLK Seneca Drive

Days of Enforcement in Period	7
Hours Enforced in Period	68.18

Events	230	
Possible Violations / % of Events	96	41.74 %
Violations Mailed / % of Possible Violations	86	89.58 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	10	10.42 %
Non Violations / % of Events	134	58.26 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	20.00%
DMV - Clarity of Plate - Conduent	1	10.00%
Glare on Plate - Conduent	1	10.00%
PD - Dealer tag - Conduent	2	20.00%
PD - DMV No Hit Expired - Conduent	1	10.00%
Plate Obstructed - Conduent	1	10.00%
Rental/Leasing vehicles - Conduent	2	20.00%

TOTAL: 10

Non Violations	Count	% of Total Violations
Test Shot	134	100.00%

TOTAL: 134

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	3.49%
4th notice-Final notice Mailed	4	4.65%
Fine Paid	79	91.86%

TOTAL: 86

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0003 EB 10100 BLK Donleigh Drive

Days of Enforcement in Period	2
Hours Enforced in Period	15.07

Events	30	
Possible Violations / % of Events	7	23.33 %
Violations Mailed / % of Possible Violations	6	85.71 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	1	14.29 %
Non Violations / % of Events	23	76.67 %

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

TOTAL: 1

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	16.67%
4th notice-Final notice Mailed	1	16.67%
Fine Paid	4	66.67%

TOTAL: 6

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0005 NB Freetown Road at Atholton High School

Days of Enforcement in Period	6		
Hours Enforced in Period	55.77		
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Events	136		
Possible Violations / % of Events	62		45.59 %
Violations Mailed / % of Possible Violations	55	88.71 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	7	11.29 %	
Non Violations / % of Events	74		54.41 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	28.57%
PD - Unclear Tag - Conduent	1	14.29%
PD - DMV No Hit Expired - Conduent	2	28.57%
Plate Obstructed - Conduent	1	14.29%
Rental/Leasing vehicles - Conduent	1	14.29%
TOTAL:	7	

Non Violations	Count	% of Total Violations
Test Shot	74	100.00%
TOTAL:	74	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	3.64%
4th notice-Final notice Mailed	1	1.82%
Fine Paid	52	94.55%
TOTAL:	55	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0006 SB Freetown Road at Atholton High School

Days of Enforcement in Period	14	
Hours Enforced in Period	163.47	
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Events	711	
Possible Violations / % of Events	421	59.21 %
Violations Mailed / % of Possible Violations	393	93.35 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	28	6.65 %
Non Violations / % of Events	290	40.79 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Conduent No Hit - Conduent	1	3.57%
DMV - Plate Obstructed - Conduent	1	3.57%
Emergency Vehicle - Conduent	3	10.71%
Glare on Plate - Conduent	3	10.71%
PD - Unclear Tag - Conduent	7	25.00%
PD - DMV No Hit Expired - Conduent	5	17.86%
PD - Obscured Tags - Conduent	1	3.57%
Post Print PD Reject - Conduent	3	10.71%
Rental/Leasing vehicles - Conduent	4	14.29%
TOTAL:	28	

Non Violations	Count	% of Total Violations
Test Shot	290	100.00%
TOTAL:	290	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	.51%
4th notice-Final notice Mailed	25	6.36%
Fine Paid	344	87.53%
Printed -Letter 002 - Admin. Void	2	.51%
Printed 009 - Refund request with documentation	1	.25%
Reg Hold Confirm	19	4.83%
TOTAL:	393	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0007 WB Old Stockbridge Road @ Elementary School

Days of Enforcement in Period	1		
Hours Enforced in Period	5.95		
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Events	9		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	9		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	9	100.00%
TOTAL:	9	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0008 EB Old Stockbridge Road @ Elementary School

Days of Enforcement in Period	1
Hours Enforced in Period	5.62

Events	11		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	11		100.00 %

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

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0010 SB 8400 BLK Savage Guilford Road

Days of Enforcement in Period	3
Hours Enforced in Period	34.80

Events	60		
Possible Violations / % of Events	2		3.33 %
Violations Mailed / % of Possible Violations	1	50.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	1	50.00 %	
Non Violations / % of Events	58		96.67 %

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

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	58	100.00%

TOTAL: 58

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 01/01/2018 to 12/31/2018

Location: 0013 WB Vollmerhausen Road @ Bethel Christian Acade

Days of Enforcement in Period	5	
Hours Enforced in Period	47.42	
Events	397	
Possible Violations / % of Events	310	78.09 %
Violations Mailed / % of Possible Violations	256	82.58 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	54	17.42 %
Non Violations / % of Events	87	21.91 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	7	13.21%
Conduent No Hit - Conduent	1	1.89%
DMV - Clarity of Plate - Conduent	2	3.77%
Glare on Plate - Conduent	6	11.32%
PD - Unclear Tag - Conduent	13	24.53%
PD - DMV No Hit Expired - Conduent	4	7.55%
PD - Glare on Plate - Conduent	4	7.55%
PD - Obscured Tags - Conduent	2	3.77%
Plate Damaged - Conduent	1	1.89%
Plate Obstructed - Conduent	5	9.43%
Rental/Leasing vehicles - Conduent	7	13.21%
Vehicle Match Failure - Conduent	1	1.89%
TOTAL:	53	

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

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	26	10.16%

Fine Paid	230	89.84%
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TOTAL:	256	
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Violations Mailed as % of Controllable Only: 99.61 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0014 EB Vollmerhausen Road @ Bethel Christian Acade

Days of Enforcement in Period	6	
Hours Enforced in Period	69.38	
Events	654	
Possible Violations / % of Events	537	82.11 %
Violations Mailed / % of Possible Violations	493	91.81 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	44	8.19 %
Non Violations / % of Events	117	17.89 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Conduent No Hit - Conduent	1	2.33%
DMV - Clarity of Plate - Conduent	1	2.33%
DMV - Emergency Vehicle - Conduent	1	2.33%
Emergency Vehicle - Conduent	1	2.33%
Glare on Plate - Conduent	3	6.98%
No Plate - Conduent	1	2.33%
PD - Unclear Tag - Conduent	14	32.56%
PD - DMV No Hit Expired - Conduent	5	11.63%
PD - Glare on Plate - Conduent	1	2.33%
PD - Obscured Tags - Conduent	1	2.33%
PD - Plate Damaged - Conduent	1	2.33%
Plate Damaged - Conduent	1	2.33%
Plate Obstructed - Conduent	3	6.98%
Post Print PD Reject - Conduent	1	2.33%
Rental/Leasing vehicles - Conduent	8	18.60%
TOTAL:	43	

Non Violations	Count	% of Total Violations
Test Shot	117	100.00%
TOTAL:	117	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	48	9.74%
4th notice-Final notice Mailed	46	9.33%
Fine Paid	399	80.93%
TOTAL:	493	

Violations Mailed as % of Controllable Only: 99.80 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0015 EB 9100 BLK Vollmerhausen Road

Days of Enforcement in Period	3
Hours Enforced in Period	36.42

Events	90	
Possible Violations / % of Events	35	38.89 %
Violations Mailed / % of Possible Violations	33	94.29 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	2	5.71 %
Non Violations / % of Events	55	61.11 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Plate Damaged - Conduent	1	50.00%
Plate Obstructed - Conduent	1	50.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	55	100.00%

TOTAL: 55

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	4	12.12%
4th notice-Final notice Mailed	2	6.06%
Fine Paid	27	81.82%

TOTAL: 33

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0016 WB 9100 BLK Vollmerhausen Road

Days of Enforcement in Period	1
Hours Enforced in Period	5.02

Events	41	
Possible Violations / % of Events	26	63.41 %
Violations Mailed / % of Possible Violations	19	73.08 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	7	26.92 %
Non Violations / % of Events	15	36.59 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	2	28.57%
PD - Unclear Tag - Conduent	1	14.29%
Post Print PD Reject - Conduent	2	28.57%
Rental/Leasing vehicles - Conduent	2	28.57%

TOTAL: 7

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

TOTAL: 15

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	5	26.32%
Fine Paid	14	73.68%

TOTAL: 19

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0021 NB 10400 BLK Green Mountain Circle

Days of Enforcement in Period	2
Hours Enforced in Period	11.63

Events	20	
Possible Violations / % of Events	2	10.00 %
Violations Mailed / % of Possible Violations	2	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	18	90.00 %

Non Violations	Count	% of Total Violations
Test Shot	18	100.00%
TOTAL:	18	

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 01/01/2018 to 12/31/2018

Location: 0022 SB 10400 BLK Green Mountain Circle

Days of Enforcement in Period	7		
Hours Enforced in Period	53.38		
<hr/>			
Events	97		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	97		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	97	100.00%
<hr/>		
TOTAL:	97	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0023 EB 14000 BLK Carrs Mill Road

Days of Enforcement in Period	17		
Hours Enforced in Period	204.92		
<hr/>			
Events	437		
Possible Violations / % of Events	131		29.98 %
Violations Mailed / % of Possible Violations	125	95.42 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	6	4.58 %	
Non Violations / % of Events	306		70.02 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	1	16.67%
PD - DMV No Hit Expired - Conduent	2	33.33%
Plate Obstructed - Conduent	1	16.67%
Post Print PD Reject - Conduent	1	16.67%
Rental/Leasing vehicles - Conduent	1	16.67%
TOTAL:	6	

Non Violations	Count	% of Total Violations
Test Shot	306	100.00%
TOTAL:	306	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	5	4.00%
Fine Paid	118	94.40%
Printed -Letter 002 - Admin. Void	1	.80%
Printed 009 - Refund request with documentation	1	.80%
TOTAL:	125	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0024 WB 14000 BLK Carrs Mill Road

Days of Enforcement in Period	11
Hours Enforced in Period	137.68

Events	410	
Possible Violations / % of Events	211	51.46 %
Violations Mailed / % of Possible Violations	185	87.68 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	26	12.32 %
Non Violations / % of Events	199	48.54 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	7.69%
Glare on Plate - Conduent	4	15.38%
No Plate - Conduent	1	3.85%
PD - Unclear Tag - Conduent	6	23.08%
PD - DMV No Hit Expired - Conduent	4	15.38%
PD - Glare on Plate - Conduent	1	3.85%
Plate Obstructed - Conduent	2	7.69%
Post Print PD Reject - Conduent	4	15.38%
Rental/Leasing vehicles - Conduent	2	7.69%
TOTAL:	26	

Non Violations	Count	% of Total Violations
Test Shot	199	100.00%
TOTAL:	199	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.54%
4th notice-Final notice Mailed	5	2.70%
Fine Paid	174	94.05%
Reg Hold Confirm	5	2.70%
TOTAL:	185	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0026 SB Centennial Lane @ Centennial Woods Ln

Days of Enforcement in Period	14	
Hours Enforced in Period	151.38	
Events	2,081	
Possible Violations / % of Events	1,789	85.97 %
Violations Mailed / % of Possible Violations	1,599	89.38 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	190	10.62 %
Non Violations / % of Events	292	14.03 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	23	12.23%
DMV - Clarity of Plate - Conduent	4	2.13%
DMV - Glare on Plate - Conduent	3	1.60%
DMV - Plate Obstructed - Conduent	2	1.06%
Emergency Vehicle - Conduent	2	1.06%
Glare on Plate - Conduent	14	7.45%
PD - Unclear Tag - Conduent	59	31.38%
PD - Car Obstructed - Conduent	2	1.06%
PD - DMV No Hit Expired - Conduent	10	5.32%
PD - Glare on Plate - Conduent	11	5.85%
PD - Obscured Tags - Conduent	3	1.60%
PD - Rental/Lease - Conduent	1	.53%
PD - Vehicle Match Failure - Conduent	2	1.06%
PD-Rain Distorted Photo(s) - PD	3	1.60%
Plate Obstructed - Conduent	21	11.17%
Post Print PD Reject - Conduent	11	5.85%
Rental/Leasing vehicles - Conduent	16	8.51%
Vehicle Match Failure - Conduent	1	.53%
TOTAL:	188	

Non Violations	Count	% of Total Violations
Test Shot	292	100.00%
TOTAL:	292	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	9	.56%
4th notice-Final notice Mailed	80	5.00%
Fine Paid	1506	94.18%
Printed 009 - Refund request with documentation	4	.25%
TOTAL:	1599	

Violations Mailed as % of Controllable Only: 99.88 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0028 NB Centennial Lane @ Culverene Road

Days of Enforcement in Period	8	
Hours Enforced in Period	91.23	
Events	615	
Possible Violations / % of Events	457	74.31 %
Violations Mailed / % of Possible Violations	415	90.81 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	42	9.19 %
Non Violations / % of Events	158	25.69 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	2.38%
Emergency Vehicle - Conduent	4	9.52%
Glare on Plate - Conduent	5	11.90%
No Plate - Conduent	1	2.38%
PD - Unclear Tag - Conduent	8	19.05%
PD - Dealer tag - Conduent	1	2.38%
PD - DMV No Hit Expired - Conduent	1	2.38%
PD - Glare on Plate - Conduent	4	9.52%
PD-Rain Distorted Photo(s) - PD	2	4.76%
Plate Obstructed - Conduent	6	14.29%
Post Print PD Reject - Conduent	5	11.90%
Rental/Leasing vehicles - Conduent	3	7.14%
Vehicle Match Failure - Conduent	1	2.38%

TOTAL: 42

Non Violations	Count	% of Total Violations
Test Shot	158	100.00%

TOTAL: 158

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	11	2.65%
4th notice-Final notice Mailed	20	4.82%
Fine Paid	379	91.33%
Printed -Letter 002 - Admin. Void	1	.24%

Printed 009 - Refund request with documentation	1	.24%
Reg Hold Confirm	2	.48%
Reg Hold Rejected	1	.24%

TOTAL: 415

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0029 SB Centennial Lane @ Breconshire Road

Days of Enforcement in Period	9	
Hours Enforced in Period	119.85	
Events	395	
Possible Violations / % of Events	183	46.33 %
Violations Mailed / % of Possible Violations	161	87.98 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	22	12.02 %
Non Violations / % of Events	212	53.67 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	3	13.64%
DMV - Clarity of Plate - Conduent	1	4.55%
Emergency Vehicle - Conduent	1	4.55%
PD - Unclear Tag - Conduent	12	54.55%
PD - DMV No Hit Expired - Conduent	1	4.55%
PD - Glare on Plate - Conduent	1	4.55%
Plate Obstructed - Conduent	2	9.09%
Rental/Leasing vehicles - Conduent	1	4.55%

TOTAL: 22

Non Violations	Count	% of Total Violations
Technician Testing	13	6.13%
Test Shot	199	93.87%

TOTAL: 212

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	9	5.59%
Fine Paid	151	93.79%
Printed -Letter 002 - Admin. Void	1	.62%

TOTAL: 161

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0030 NB 2700 BLK Marriottsville Road

Days of Enforcement in Period	4		
Hours Enforced in Period	31.85		
<hr/>			
Events	56		
Possible Violations / % of Events	5		8.93 %
Violations Mailed / % of Possible Violations	3	60.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	2	40.00 %	
Non Violations / % of Events	51		91.07 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - Conduent	1	50.00%
PD - Stationary Object Not Visible - Conduent	1	50.00%
<hr/>		
TOTAL:	2	
<hr/>		
Non Violations	Count	% of Total Violations
Test Shot	51	100.00%
<hr/>		
TOTAL:	51	
<hr/>		
Violations Mailed	Count	% of Total Violations
Fine Paid	3	100.00%
<hr/>		
TOTAL:	3	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0033 SB MD RT 108 @ Broad Meadow Lane

Days of Enforcement in Period	5
Hours Enforced in Period	49.48

Events	100	
Possible Violations / % of Events	10	10.00 %
Violations Mailed / % of Possible Violations	7	70.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	3	30.00 %
Non Violations / % of Events	90	90.00 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - Conduent	1	33.33%
PD - Unclear Tag - Conduent	2	66.67%

TOTAL: 3

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

TOTAL: 90

Violations Mailed	Count	% of Total Violations
Fine Paid	7	100.00%

TOTAL: 7

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0034 WB 6700 BLK Guilford Road

Days of Enforcement in Period	7
Hours Enforced in Period	78.75

Events	157	
Possible Violations / % of Events	16	10.19 %
Violations Mailed / % of Possible Violations	12	75.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	4	25.00 %
Non Violations / % of Events	141	89.81 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	1	25.00%
No Plate - Conduent	1	25.00%
PD - Unclear Tag - Conduent	2	50.00%

TOTAL: 4

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

TOTAL: 141

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	8.33%
Fine Paid	11	91.67%

TOTAL: 12

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0035 EB 6500 BLK Guilford Road

Days of Enforcement in Period	2
Hours Enforced in Period	8.62

Events	21	
Possible Violations / % of Events	1	4.76 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	20	95.24 %

Non Violations	Count	% of Total Violations
Test Shot	20	100.00%
TOTAL:	20	

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 01/01/2018 to 12/31/2018

Location: 0036 EB 10300 BLK Quarterstaff Road

Days of Enforcement in Period	8		
Hours Enforced in Period	72.22		
<hr/>			
Events	151		
Possible Violations / % of Events	35		23.18 %
Violations Mailed / % of Possible Violations	28	80.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	7	20.00 %	
Non Violations / % of Events	116		76.82 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	1	14.29%
PD - Unclear Tag - Conduent	2	28.57%
Post Print PD Reject - Conduent	3	42.86%
Rental/Leasing vehicles - Conduent	1	14.29%

TOTAL: 7

Non Violations	Count	% of Total Violations
Test Shot	116	100.00%

TOTAL: 116

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	3.57%
Fine Paid	27	96.43%

TOTAL: 28

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0038 NB Old Columbia Rd near Riverwood Dr

Days of Enforcement in Period	12	
Hours Enforced in Period	137.48	
Events	496	
Possible Violations / % of Events	317	63.91 %
Violations Mailed / % of Possible Violations	292	92.11 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	25	7.89 %
Non Violations / % of Events	179	36.09 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	1	4.35%
Glare on Plate - Conduent	1	4.35%
No Plate - Conduent	1	4.35%
PD - Unclear Tag - Conduent	4	17.39%
PD - Glare on Plate - Conduent	1	4.35%
PD - Vehicle Match Failure - Conduent	1	4.35%
PD-Rain Distorted Photo(s) - PD	1	4.35%
Plate Obstructed - Conduent	1	4.35%
Post Print PD Reject - Conduent	2	8.70%
Rental/Leasing vehicles - Conduent	8	34.78%
Vehicle Match Failure - Conduent	2	8.70%
TOTAL:	23	

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

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	15	5.14%
Fine Paid	277	94.86%

TOTAL:

292

Violations Mailed as % of Controllable Only: 99.32 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0039 SB Old Columbia Rd near Riverwood Dr

Days of Enforcement in Period	15	
Hours Enforced in Period	182.23	
Events	536	
Possible Violations / % of Events	245	45.71 %
Violations Mailed / % of Possible Violations	205	83.67 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	40	16.33 %
Non Violations / % of Events	291	54.29 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	10	25.00%
DMV - Clarity of Plate - Conduent	3	7.50%
Glare on Plate - Conduent	1	2.50%
PD - Unclear Tag - Conduent	13	32.50%
PD - DMV No Hit Expired - Conduent	2	5.00%
PD - Glare on Plate - Conduent	1	2.50%
Plate Damaged - Conduent	1	2.50%
Plate Obstructed - Conduent	1	2.50%
Post Print PD Reject - Conduent	4	10.00%
Rental/Leasing vehicles - Conduent	4	10.00%
TOTAL:	40	

Non Violations	Count	% of Total Violations
Test Shot	291	100.00%
TOTAL:	291	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	4	1.95%
4th notice-Final notice Mailed	6	2.93%
Fine Paid	192	93.66%
Reg Hold Confirm	2	.98%
Reg Hold Request	1	.49%
TOTAL:	205	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0041 WB 6700 BLK Cradlerock Way

Days of Enforcement in Period	8		
Hours Enforced in Period	74.45		
<hr/>			
Events	327		
Possible Violations / % of Events	204		62.39 %
Violations Mailed / % of Possible Violations	177	86.76 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	27	13.24 %	
Non Violations / % of Events	123		37.61 %

Conduent/Police Rejects (Controllable)	Count	% of Total Controllables
PD - Wrong Plate Keyed - PD	1	100.00%
TOTAL:	1	

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	7	26.92%
Glare on Plate - Conduent	2	7.69%
PD - Unclear Tag - Conduent	9	34.62%
PD - DMV No Hit Expired - Conduent	1	3.85%
PD - Glare on Plate - Conduent	1	3.85%
PD - Unknown State - Conduent	1	3.85%
Plate Obstructed - Conduent	4	15.38%
Rental/Leasing vehicles - Conduent	1	3.85%
TOTAL:	26	

Non Violations	Count	% of Total Violations
Test Shot	123	100.00%
TOTAL:	123	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	7	3.95%
4th notice-Final notice Mailed	20	11.30%
Fine Paid	146	82.49%
Reg Hold Confirm	4	2.26%
TOTAL:	177	

Violations Mailed as % of Controllable Only: 99.44 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0043 SB Cradlerock Way @ Cradlerock Farm Court

Days of Enforcement in Period	1
Hours Enforced in Period	5.37

Events	15	
Possible Violations / % of Events	7	46.67 %
Violations Mailed / % of Possible Violations	7	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	8	53.33 %

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

TOTAL: 8

Violations Mailed	Count	% of Total Violations
Fine Paid	7	100.00%

TOTAL: 7

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0044 NB Ten Oaks Road at Dayton Oaks Elementary

Days of Enforcement in Period	16
Hours Enforced in Period	170.17

Events	696	
Possible Violations / % of Events	403	57.90 %
Violations Mailed / % of Possible Violations	369	91.56 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	34	8.44 %
Non Violations / % of Events	293	42.10 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - Conduent	1	2.94%
Clarity of Plate - Conduent	1	2.94%
Glare on Plate - Conduent	7	20.59%
PD - Unclear Tag - Conduent	4	11.76%
PD - DMV No Hit Expired - Conduent	5	14.71%
PD - Glare on Plate - Conduent	4	11.76%
PD - Obscured Tags - Conduent	3	8.82%
Plate Obstructed - Conduent	5	14.71%
Post Print PD Reject - Conduent	2	5.88%
Rental/Leasing vehicles - Conduent	1	2.94%
Vehicle Match Failure - Conduent	1	2.94%
TOTAL:	34	

Non Violations	Count	% of Total Violations
Test Shot	293	100.00%
TOTAL:	293	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.27%
4th notice-Final notice Mailed	20	5.42%
Fine Paid	348	94.31%
TOTAL:	369	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0045 SB Ten Oaks Road at Dayton Oaks Elementary

Days of Enforcement in Period	5
Hours Enforced in Period	64.25

Events	172	
Possible Violations / % of Events	78	45.35 %
Violations Mailed / % of Possible Violations	69	88.46 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	9	11.54 %
Non Violations / % of Events	94	54.65 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - Conduent	3	33.33%
PD-Rain Distorted Photo(s) - PD	1	11.11%
Plate Obstructed - Conduent	2	22.22%
Post Print PD Reject - Conduent	1	11.11%
Rental/Leasing vehicles - Conduent	1	11.11%
Vehicle Match Failure - Conduent	1	11.11%
TOTAL:	9	

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

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	11	15.94%
Fine Paid	57	82.61%
Printed -Letter 002 - Admin. Void	1	1.45%
TOTAL:	69	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0047 SB 6700 BLK Old Waterloo Road

Days of Enforcement in Period	8
Hours Enforced in Period	88.77

Events	292	
Possible Violations / % of Events	115	39.38 %
Violations Mailed / % of Possible Violations	112	97.39 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	3	2.61 %
Non Violations / % of Events	177	60.62 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	33.33%
No Plate - Conduent	1	33.33%
Rental/Leasing vehicles - Conduent	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	177	100.00%

TOTAL: 177

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	5	4.46%
4th notice-Final notice Mailed	4	3.57%
Fine Paid	96	85.71%
Printed -Letter 002 - Admin. Void	1	.89%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	2	1.79%
Reg Hold Confirm	4	3.57%

TOTAL: 112

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0049 WB 9100 BLK Northfield Road

Days of Enforcement in Period	5		
Hours Enforced in Period	65.80		
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Events	190		
Possible Violations / % of Events	95		50.00 %
Violations Mailed / % of Possible Violations	86	90.53 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	9	9.47 %	
Non Violations / % of Events	95		50.00 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - Conduent	1	12.50%
PD - DMV No Hit Expired - Conduent	4	50.00%
Plate Obstructed - Conduent	1	12.50%
Rental/Leasing vehicles - Conduent	2	25.00%
TOTAL:	8	

Non Violations	Count	% of Total Violations
Test Shot	95	100.00%
TOTAL:	95	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	2.33%
Fine Paid	76	88.37%
Reg Hold Confirm	8	9.30%
TOTAL:	86	

Violations Mailed as % of Controllable Only: 98.85 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0051 SB 4000 BLK Crescent Road

Days of Enforcement in Period	3
Hours Enforced in Period	29.23

Events	58	
Possible Violations / % of Events	1	1.72 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	57	98.28 %

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

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 01/01/2018 to 12/31/2018

Location: 0052 EB 7000 BLK Montgomery Road

Days of Enforcement in Period	4	
Hours Enforced in Period	30.12	
Events	77	
Possible Violations / % of Events	32	41.56 %
Violations Mailed / % of Possible Violations	31	96.88 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	1	3.13 %
Non Violations / % of Events	45	58.44 %

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

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	45	100.00%

TOTAL: 45

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	5	16.13%
Fine Paid	26	83.87%

TOTAL: 31

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0053 WB 7100BLK Montgomery Road

Days of Enforcement in Period	5
Hours Enforced in Period	38.43

Events	101	
Possible Violations / % of Events	18	17.82 %
Violations Mailed / % of Possible Violations	17	94.44 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	1	5.56 %
Non Violations / % of Events	83	82.18 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	1	100.00%

TOTAL: 1

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

TOTAL: 83

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	5.88%
Fine Paid	16	94.12%

TOTAL: 17

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0054 EB Montgomery Road at Ellicott Mills Middle

Days of Enforcement in Period	5
Hours Enforced in Period	40.65

Events	113	
Possible Violations / % of Events	25	22.12 %
Violations Mailed / % of Possible Violations	22	88.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	3	12.00 %
Non Violations / % of Events	88	77.88 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	2	66.67%
Rental/Leasing vehicles - Conduent	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	88	100.00%

TOTAL: 88

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	2	9.09%
Fine Paid	20	90.91%

TOTAL: 22

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0055 WB Montgomery Road at Ellicott Mills Middle

Days of Enforcement in Period	5
Hours Enforced in Period	36.52

Events	77	
Possible Violations / % of Events	20	25.97 %
Violations Mailed / % of Possible Violations	17	85.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	3	15.00 %
Non Violations / % of Events	57	74.03 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Plate Damaged - Conduent	1	33.33%
PD - DMV No Hit Expired - Conduent	1	33.33%
Vehicle Match Failure - Conduent	1	33.33%

TOTAL: 3

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

TOTAL: 57

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	4	23.53%
Fine Paid	13	76.47%

TOTAL: 17

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0057 WB Triadelphia Road at Folly Quarter Middle

Days of Enforcement in Period	10
Hours Enforced in Period	115.98

Events	1,159	
Possible Violations / % of Events	965	83.26 %
Violations Mailed / % of Possible Violations	867	89.84 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	98	10.16 %
Non Violations / % of Events	194	16.74 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	5	5.10%
DMV - Clarity of Plate - Conduent	6	6.12%
Glare on Plate - Conduent	5	5.10%
PD - Unclear Tag - Conduent	44	44.90%
PD - DMV No Hit Expired - Conduent	5	5.10%
PD - Glare on Plate - Conduent	3	3.06%
PD - Obscured Tags - Conduent	5	5.10%
Plate Damaged - Conduent	1	1.02%
Plate Obstructed - Conduent	12	12.24%
Post Print PD Reject - Conduent	2	2.04%
Rental/Leasing vehicles - Conduent	9	9.18%
Vehicle Match Failure - Conduent	1	1.02%

TOTAL: 98

Non Violations	Count	% of Total Violations
Technician Testing	1	.52%
Test Shot	193	99.48%

TOTAL: 194

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.12%
4th notice-Final notice Mailed	42	4.84%
Fine Paid	811	93.54%
Printed -Letter 002 - Admin. Void	4	.46%

Reg Hold Confirm

9

1.04%

TOTAL:

867

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0059 WB Triadelphia Road at Triadelphia Ridge Elementa

Days of Enforcement in Period	21		
Hours Enforced in Period	242.28		
<hr/>			
Events	1,196		
Possible Violations / % of Events	787		65.80 %
Violations Mailed / % of Possible Violations	752	95.55 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	35	4.45 %	
Non Violations / % of Events	409		34.20 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	5.71%
Conduent No Hit - Conduent	1	2.86%
Emergency Vehicle - Conduent	1	2.86%
Glare on Plate - Conduent	2	5.71%
No Plate - Conduent	1	2.86%
PD - Unclear Tag - Conduent	4	11.43%
PD - Dark Environment - Conduent	1	2.86%
PD - DMV No Hit Expired - Conduent	8	22.86%
PD - Glare on Plate - Conduent	1	2.86%
PD - Obscured Tags - Conduent	1	2.86%
Plate Obstructed - Conduent	8	22.86%
Rental/Leasing vehicles - Conduent	5	14.29%

TOTAL: 35

Non Violations	Count	% of Total Violations
Test Shot	409	100.00%

TOTAL: 409

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	.40%
4th notice-Final notice Mailed	20	2.66%
Fine Paid	697	92.69%
Printed -Letter 002 - Admin. Void	2	.27%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.13%

Printed 009 - Refund request with documentation	3	.40%
Reg Hold Confirm	26	3.46%

TOTAL: 752

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0060 EB Gorman Road at Forest Ridge Elementary

Days of Enforcement in Period	15	
Hours Enforced in Period	185.83	
Events	713	
Possible Violations / % of Events	397	55.68 %
Violations Mailed / % of Possible Violations	350	88.16 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	47	11.84 %
Non Violations / % of Events	316	44.32 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	5	10.64%
DMV - Clarity of Plate - Conduent	4	8.51%
Emergency Vehicle - Conduent	1	2.13%
Glare on Plate - Conduent	3	6.38%
PD - Unclear Tag - Conduent	19	40.43%
PD - Dealer tag - Conduent	1	2.13%
PD - DMV No Hit Expired - Conduent	3	6.38%
PD - Obscured Tags - Conduent	1	2.13%
PD - Rental/Lease - Conduent	1	2.13%
Plate Obstructed - Conduent	3	6.38%
Rental/Leasing vehicles - Conduent	5	10.64%
Vehicle Match Failure - Conduent	1	2.13%

TOTAL: 47

Non Violations	Count	% of Total Violations
Technician Testing	4	1.27%
Test Shot	312	98.73%

TOTAL: 316

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	31	8.86%
Fine Paid	316	90.29%
Printed -Letter 002 - Admin. Void	2	.57%
Printed 009 - Refund request with documentation	1	.29%

TOTAL:

350

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0061 WB Gorman Road at Forest Ridge Elementary

Days of Enforcement in Period	29	
Hours Enforced in Period	364.62	
Events	1,728	
Possible Violations / % of Events	1,084	62.73 %
Violations Mailed / % of Possible Violations	1,011	93.27 %
In Process / % of Possible Violations	1	0.09 %
Conduent & Police Rejects / % of Possible Viola	72	6.64 %
Non Violations / % of Events	644	37.27 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	1.43%
DMV - Clarity of Plate - Conduent	1	1.43%
DMV - Glare on Plate - Conduent	1	1.43%
Emergency Vehicle - Conduent	4	5.71%
Glare on Plate - Conduent	2	2.86%
No Plate - Conduent	1	1.43%
PD - Unclear Tag - Conduent	17	24.29%
PD - Car Obstructed - Conduent	1	1.43%
PD - Dealer tag - Conduent	1	1.43%
PD - DMV No Hit Expired - Conduent	12	17.14%
PD - Obscured Tags - Conduent	1	1.43%
PD - Plate Damaged - Conduent	1	1.43%
PD - Vehicle Match Failure - Conduent	1	1.43%
PD-Rain Distorted Photo(s) - PD	1	1.43%
Plate Damaged - Conduent	1	1.43%
Plate Obstructed - Conduent	7	10.00%
Post Print PD Reject - Conduent	1	1.43%
Rental/Leasing vehicles - Conduent	14	20.00%
Vehicle Match Failure - Conduent	2	2.86%

TOTAL:	70	
In Process	Count	% of Total In Process
Dmv No Hit review	1	100.00%
TOTAL:	1	
Non Violations	Count	% of Total Violations
Technician Testing	27	4.19%
Test Shot	617	95.81%
TOTAL:	644	
Violations Mailed	Count	% of Total Violations
1st Notice Mailed	80	7.91%
2nd Notice - Late Notice Mailed	12	1.19%
4th notice-Final notice Mailed	78	7.72%
Fine Paid	832	82.29%
Printed -Letter 002 - Admin. Void	3	.30%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	1	.10%
Printed 009 - Refund request with documentation	4	.40%
Reg Hold Request	1	.10%
TOTAL:	1011	

Violations Mailed as % of Controllable Only: 99.70 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0062 EB MD RT 216 @ School Complex

Days of Enforcement in Period	3
Hours Enforced in Period	36.78

Events	88	
Possible Violations / % of Events	16	18.18 %
Violations Mailed / % of Possible Violations	15	93.75 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	1	6.25 %
Non Violations / % of Events	72	81.82 %

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

TOTAL: 1

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

TOTAL: 72

Violations Mailed	Count	% of Total Violations
Fine Paid	14	93.33%
Reg Hold Confirm	1	6.67%

TOTAL: 15

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0063 WB MD RT 216 @ School Complex

Days of Enforcement in Period	2
Hours Enforced in Period	22.80

Events	39		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	39		100.00 %

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

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0064 EB Folly Quarter RD @ Glenelg Country School

Days of Enforcement in Period	6
Hours Enforced in Period	66.32

Events	99	
Possible Violations / % of Events	9	9.09 %
Violations Mailed / % of Possible Violations	7	77.78 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	2	22.22 %
Non Violations / % of Events	90	90.91 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - DMV No Hit Expired - Conduent	1	50.00%
Plate Obstructed - Conduent	1	50.00%

TOTAL: 2

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

TOTAL: 90

Violations Mailed	Count	% of Total Violations
Fine Paid	7	100.00%

TOTAL: 7

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0065 WB Folly Quarter RD @ Glenelg Country School

Days of Enforcement in Period	2
Hours Enforced in Period	16.67

Events	30		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	30		100.00 %

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

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0066 EB Burntwoods RD @ Glenelg High

Days of Enforcement in Period	14
Hours Enforced in Period	175.80

Events	367	
Possible Violations / % of Events	123	33.51 %
Violations Mailed / % of Possible Violations	99	80.49 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	24	19.51 %
Non Violations / % of Events	244	66.49 %

Conduent/Police Rejects (Controllable)	Count	% of Total Controllables
Old Issue Date Expired - Conduent	3	100.00%

TOTAL: 3

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	4	19.05%
PD - Unclear Tag - Conduent	4	19.05%
PD - DMV No Hit Expired - Conduent	3	14.29%
PD-Rain Distorted Photo(s) - PD	5	23.81%
Plate Damaged - Conduent	1	4.76%
Plate Obstructed - Conduent	1	4.76%
Rental/Leasing vehicles - Conduent	3	14.29%

TOTAL: 21

Non Violations	Count	% of Total Violations
Test Shot	244	100.00%

TOTAL: 244

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	4	4.04%
Fine Paid	95	95.96%

TOTAL: 99

Violations Mailed as % of Controllable Only: 97.06 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0067 WB Burntwoods RD @ Glenelg High

Days of Enforcement in Period	12	
Hours Enforced in Period	118.62	
Events	376	
Possible Violations / % of Events	235	62.50 %
Violations Mailed / % of Possible Violations	194	82.55 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	41	17.45 %
Non Violations / % of Events	141	37.50 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	5.00%
DMV - Clarity of Plate - Conduent	1	2.50%
DMV - Glare on Plate - Conduent	3	7.50%
DMV - Plate Obstructed - Conduent	1	2.50%
Glare on Plate - Conduent	9	22.50%
PD - Unclear Tag - Conduent	9	22.50%
PD - DMV No Hit Expired - Conduent	3	7.50%
PD - Glare on Plate - Conduent	3	7.50%
PD - Obscured Tags - Conduent	1	2.50%
PD-Rain Distorted Photo(s) - PD	1	2.50%
Plate Damaged - Conduent	1	2.50%
Plate Obstructed - Conduent	1	2.50%
Post Print PD Reject - Conduent	3	7.50%
Rental/Leasing vehicles - Conduent	2	5.00%
TOTAL:	40	

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

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	4	2.06%
4th notice-Final notice Mailed	7	3.61%
Fine Paid	180	92.78%
Printed 009 - Refund request with documentation	1	.52%
Reg Hold Confirm	2	1.03%
TOTAL:	194	

Violations Mailed as % of Controllable Only: 99.49 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0071 SB MD Rt 97 @ Glenwood Middle

Days of Enforcement in Period	7	
Hours Enforced in Period	70.75	
<hr/>		
Events	193	
Possible Violations / % of Events	77	39.90 %
Violations Mailed / % of Possible Violations	65	84.42 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	12	15.58 %
Non Violations / % of Events	116	60.10 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	8.33%
DMV - Clarity of Plate - Conduent	1	8.33%
Emergency Vehicle - Conduent	1	8.33%
PD - Unclear Tag - Conduent	6	50.00%
Plate Obstructed - Conduent	1	8.33%
Post Print PD Reject - Conduent	2	16.67%

TOTAL: 12

Non Violations	Count	% of Total Violations
Test Shot	116	100.00%

TOTAL: 116

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	8	12.31%
Fine Paid	55	84.62%
Printed 009 - Refund request with documentation	1	1.54%
Reg Hold Confirm	1	1.54%

TOTAL: 65

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0072 EB Skylark Blvd @ Winter Sun Road

Days of Enforcement in Period	4		
Hours Enforced in Period	28.93		
<hr/>			
Events	56		
Possible Violations / % of Events	5		8.93 %
Violations Mailed / % of Possible Violations	5	100.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	51		91.07 %

Non Violations	Count	% of Total Violations
Test Shot	51	100.00%
TOTAL:	51	
<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 01/01/2018 to 12/31/2018

Location: 0074 NB Oakland Mills Road at Guilford Elementary

Days of Enforcement in Period	13	
Hours Enforced in Period	154.95	
Events	347	
Possible Violations / % of Events	75	21.61 %
Violations Mailed / % of Possible Violations	63	84.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	12	16.00 %
Non Violations / % of Events	272	78.39 %

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

TOTAL: 12

Non Violations	Count	% of Total Violations
Test Shot	272	100.00%

TOTAL: 272

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	2	3.17%
4th notice-Final notice Mailed	11	17.46%
Fine Paid	50	79.37%

TOTAL: 63

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0076 NB Great Star Drive @ Eastern Star Way

Days of Enforcement in Period	9		
Hours Enforced in Period	105.60		
Events	287		
Possible Violations / % of Events	137		47.74 %
Violations Mailed / % of Possible Violations	118	86.13 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	19	13.87 %	
Non Violations / % of Events	150		52.26 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	5.26%
Glare on Plate - Conduent	5	26.32%
PD - Unclear Tag - Conduent	5	26.32%
PD - DMV No Hit Expired - Conduent	3	15.79%
Plate Obstructed - Conduent	2	10.53%
Post Print PD Reject - Conduent	1	5.26%
Rental/Leasing vehicles - Conduent	2	10.53%

TOTAL: 19

Non Violations	Count	% of Total Violations
Technician Testing	1	.67%
Test Shot	149	99.33%

TOTAL: 150

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	2	1.69%
Fine Paid	116	98.31%

TOTAL: 118

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0077 SB Great Star Drive @ Western Star Run

Days of Enforcement in Period	12	
Hours Enforced in Period	155.58	
Events	647	
Possible Violations / % of Events	396	61.21 %
Violations Mailed / % of Possible Violations	347	87.63 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	49	12.37 %
Non Violations / % of Events	251	38.79 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	2.08%
DMV - Clarity of Plate - Conduent	2	4.17%
Emergency Vehicle - Conduent	2	4.17%
Glare on Plate - Conduent	1	2.08%
No Plate - Conduent	2	4.17%
PD - Unclear Tag - Conduent	23	47.92%
PD - DMV No Hit Expired - Conduent	7	14.58%
PD - Glare on Plate - Conduent	2	4.17%
PD - Obscured Tags - Conduent	1	2.08%
Plate Obstructed - Conduent	5	10.42%
Post Print PD Reject - Conduent	1	2.08%
Rental/Leasing vehicles - Conduent	1	2.08%
TOTAL:	48	

Non Violations	Count	% of Total Violations
Test Shot	251	100.00%
TOTAL:	251	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	4	1.15%

4th notice-Final notice Mailed	11	3.17%
Fine Paid	331	95.39%
Printed -Letter 002 - Admin. Void	1	.29%

TOTAL: 347

Violations Mailed as % of Controllable Only: 99.71 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0081 SB 8000 BLK Aladdin Drive

Days of Enforcement in Period	6		
Hours Enforced in Period	45.22		
<hr/>			
Events	107		
Possible Violations / % of Events	18		16.82 %
Violations Mailed / % of Possible Violations	12	66.67 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	6	33.33 %	
Non Violations / % of Events	89		83.18 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	33.33%
Glare on Plate - Conduent	1	16.67%
PD - Unclear Tag - Conduent	2	33.33%
PD - Glare on Plate - Conduent	1	16.67%

TOTAL: 6

Non Violations	Count	% of Total Violations
Test Shot	89	100.00%

TOTAL: 89

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	2	16.67%
Fine Paid	10	83.33%

TOTAL: 12

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0083 WB Guilford RD @ Hammond High

Days of Enforcement in Period	4		
Hours Enforced in Period	42.97		
<hr/>			
Events	78		
Possible Violations / % of Events	6		7.69 %
Violations Mailed / % of Possible Violations	4	66.67 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	2	33.33 %	
Non Violations / % of Events	72		92.31 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - Conduent	2	100.00%

TOTAL: 2

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

TOTAL: 72

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 01/01/2018 to 12/31/2018

Location: 0086 EB Rogers Ave @ Patapsco Valley Drive

Days of Enforcement in Period	18	
Hours Enforced in Period	195.87	
Events	3,559	
Possible Violations / % of Events	3,292	92.50 %
Violations Mailed / % of Possible Violations	2,947	89.52 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	345	10.48 %
Non Violations / % of Events	267	7.50 %

Conduent/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - Conduent	2	50.00%
PD - Picture Bad - Conduent	2	50.00%
TOTAL:	4	

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	24	7.04%
DMV - Clarity of Plate - Conduent	8	2.35%
Emergency Vehicle - Conduent	12	3.52%
Glare on Plate - Conduent	50	14.66%
No Plate - Conduent	6	1.76%
Other - Conduent	1	.29%
PD - Unclear Tag - Conduent	56	16.42%
PD - Car Obstructed - Conduent	3	.88%
PD - Dark Environment - Conduent	1	.29%
PD - Dealer tag - Conduent	1	.29%
PD - DMV No Hit Expired - Conduent	30	8.80%
PD - Glare on Plate - Conduent	9	2.64%
PD - Obscured Tags - Conduent	11	3.23%
PD - Plate Damaged - Conduent	1	.29%
PD - Rental/Lease - Conduent	1	.29%
PD-Rain Distorted Photo(s) - PD	12	3.52%
Plate Damaged - Conduent	4	1.17%
Plate Obstructed - Conduent	28	8.21%
Post Print PD Reject - Conduent	18	5.28%
Rental/Leasing vehicles - Conduent	59	17.30%

Tractor Trailer - Conduent	1	.29%
Vehicle Match Failure - Conduent	5	1.47%
TOTAL:	341	
Non Violations	Count	% of Total Violations
Test Shot	267	100.00%
TOTAL:	267	
Violations Mailed	Count	% of Total Violations
1st Notice Mailed	65	2.21%
2nd Notice - Late Notice Mailed	152	5.16%
4th notice-Final notice Mailed	266	9.03%
Fine Paid	2456	83.34%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	3	.10%
Printed 009 - Refund request with documentation	5	.17%
TOTAL:	2947	

Violations Mailed as % of Controllable Only: 99.86 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0088 EB 8600 BLK Stonehouse Drive

Days of Enforcement in Period	1
Hours Enforced in Period	5.75

Events	18	
Possible Violations / % of Events	2	11.11 %
Violations Mailed / % of Possible Violations	2	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	16	88.89 %

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

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 01/01/2018 to 12/31/2018

Location: 0093 SB 5900 BLK Tamar Drive

Days of Enforcement in Period	21	
Hours Enforced in Period	263.18	
Events	1,120	
Possible Violations / % of Events	735	65.63 %
Violations Mailed / % of Possible Violations	671	91.29 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	64	8.71 %
Non Violations / % of Events	385	34.38 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	3	4.69%
DMV - Clarity of Plate - Conduent	3	4.69%
Emergency Vehicle - Conduent	5	7.81%
Glare on Plate - Conduent	5	7.81%
PD - Unclear Tag - Conduent	15	23.44%
PD - Dealer tag - Conduent	1	1.56%
PD - DMV No Hit Expired - Conduent	4	6.25%
PD - Obscured Tags - Conduent	2	3.13%
PD - Police-Emergency Response - Conduent	1	1.56%
Plate Damaged - Conduent	1	1.56%
Plate Obstructed - Conduent	5	7.81%
Post Print PD Reject - Conduent	6	9.38%
Rental/Leasing vehicles - Conduent	13	20.31%
TOTAL:	64	

Non Violations	Count	% of Total Violations
Test Shot	385	100.00%
TOTAL:	385	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	12	1.79%
2nd Notice - Late Notice Mailed	4	.60%
4th notice-Final notice Mailed	107	15.95%
Fine Paid	543	80.92%

Printed -Letter 002 - Admin. Void	3	.45%
Printed -Letter 008 - Registered Owner Deceased - with Proof	1	.15%
Printed -Letter 050 - Nixie Letter	1	.15%

TOTAL: 671

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	3
Hours Enforced in Period	16.35

Events	41	
Possible Violations / % of Events	5	12.20 %
Violations Mailed / % of Possible Violations	5	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	36	87.80 %

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

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	2	40.00%
Fine Paid	3	60.00%
TOTAL:	5	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0096 NB N. Laurel Rd @ Old Lantern Way

Days of Enforcement in Period	5	
Hours Enforced in Period	35.38	
Events	97	
Possible Violations / % of Events	23	23.71 %
Violations Mailed / % of Possible Violations	16	69.57 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	7	30.43 %
Non Violations / % of Events	74	76.29 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	14.29%
DMV - Clarity of Plate - Conduent	1	14.29%
PD - Unclear Tag - Conduent	2	28.57%
PD - DMV No Hit Expired - Conduent	1	14.29%
Plate Obstructed - Conduent	1	14.29%
Rental/Leasing vehicles - Conduent	1	14.29%
TOTAL:	7	

Non Violations	Count	% of Total Violations
Test Shot	74	100.00%
TOTAL:	74	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	6.25%
Fine Paid	15	93.75%
TOTAL:	16	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0097 EB Frederick Road @ Lisbon Elementary

Days of Enforcement in Period	6	
Hours Enforced in Period	61.13	
Events	285	
Possible Violations / % of Events	170	59.65 %
Violations Mailed / % of Possible Violations	155	91.18 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	15	8.82 %
Non Violations / % of Events	115	40.35 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - Conduent	1	7.14%
Glare on Plate - Conduent	2	14.29%
No Plate - Conduent	1	7.14%
PD - Unclear Tag - Conduent	4	28.57%
PD - DMV No Hit Expired - Conduent	1	7.14%
PD - Obscured Tags - Conduent	1	7.14%
Plate Obstructed - Conduent	1	7.14%
Post Print PD Reject - Conduent	2	14.29%
Rental/Leasing vehicles - Conduent	1	7.14%
TOTAL:	14	

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

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	4	2.58%
4th notice-Final notice Mailed	9	5.81%
Fine Paid	134	86.45%
Reg Hold Confirm	7	4.52%

Reg Hold Request

1

.65%

TOTAL:

155

Violations Mailed as % of Controllable Only: 99.36 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0099 NB 6100 BLK Old Dobbin Road

Days of Enforcement in Period	8
Hours Enforced in Period	101.18

Events	216	
Possible Violations / % of Events	59	27.31 %
Violations Mailed / % of Possible Violations	52	88.14 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	7	11.86 %
Non Violations / % of Events	157	72.69 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	14.29%
Glare on Plate - Conduent	2	28.57%
PD - DMV No Hit Expired - Conduent	1	14.29%
Rental/Leasing vehicles - Conduent	3	42.86%

TOTAL: 7

Non Violations	Count	% of Total Violations
Test Shot	157	100.00%

TOTAL: 157

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	8	15.38%
4th notice-Final notice Mailed	1	1.92%
Fine Paid	43	82.69%

TOTAL: 52

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0100 SB 6100 BLK Old Dobbin Road

Days of Enforcement in Period	10
Hours Enforced in Period	117.53

Events	432	
Possible Violations / % of Events	235	54.40 %
Violations Mailed / % of Possible Violations	204	86.81 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	31	13.19 %
Non Violations / % of Events	197	45.60 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	3	9.68%
DMV - Clarity of Plate - Conduent	3	9.68%
Glare on Plate - Conduent	2	6.45%
PD - Unclear Tag - Conduent	9	29.03%
PD - Dealer tag - Conduent	2	6.45%
PD - DMV No Hit Expired - Conduent	3	9.68%
PD - Obscured Tags - Conduent	1	3.23%
Plate Obstructed - Conduent	2	6.45%
Post Print PD Reject - Conduent	4	12.90%
Rental/Leasing vehicles - Conduent	1	3.23%
Vehicle Match Failure - Conduent	1	3.23%
TOTAL:	31	

Non Violations	Count	% of Total Violations
Technician Testing	3	1.52%
Test Shot	194	98.48%
TOTAL:	197	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.49%
4th notice-Final notice Mailed	50	24.51%
Fine Paid	143	70.10%
Reg Hold Confirm	10	4.90%
TOTAL:	204	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0102 WB Tamar Drive @ Autumn Ridge

Days of Enforcement in Period	23	
Hours Enforced in Period	300.60	
Events	1,856	
Possible Violations / % of Events	1,335	71.93 %
Violations Mailed / % of Possible Violations	1,224	91.69 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	111	8.31 %
Non Violations / % of Events	521	28.07 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	3	2.73%
DMV - Clarity of Plate - Conduent	3	2.73%
Emergency Vehicle - Conduent	3	2.73%
Glare on Plate - Conduent	5	4.55%
No Plate - Conduent	1	.91%
PD - Unclear Tag - Conduent	40	36.36%
PD - Dealer tag - Conduent	1	.91%
PD - DMV No Hit Expired - Conduent	15	13.64%
PD - Glare on Plate - Conduent	3	2.73%
PD - Police-Emergency Response - Conduent	1	.91%
PD - Vehicle Match Failure - Conduent	3	2.73%
Plate Obstructed - Conduent	13	11.82%
Post Print PD Reject - Conduent	9	8.18%
Rental/Leasing vehicles - Conduent	10	9.09%
TOTAL:	110	

Non Violations	Count	% of Total Violations
Technician Testing	24	4.61%
Test Shot	497	95.39%
TOTAL:	521	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	28	2.29%
4th notice-Final notice Mailed	126	10.29%
Fine Paid	1066	87.09%
Printed -Letter 002 - Admin. Void	1	.08%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	3	.25%
TOTAL:	1224	

Violations Mailed as % of Controllable Only: 99.92 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0103 EB 5400 BLK Hesperus Drive

Days of Enforcement in Period	4	
Hours Enforced in Period	44.72	
Events	97	
Possible Violations / % of Events	16	16.49 %
Violations Mailed / % of Possible Violations	5	31.25 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	11	68.75 %
Non Violations / % of Events	81	83.51 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	3	27.27%
DMV - Clarity of Plate - Conduent	1	9.09%
Glare on Plate - Conduent	3	27.27%
PD - Unclear Tag - Conduent	2	18.18%
Post Print PD Reject - Conduent	2	18.18%
TOTAL:	11	

Non Violations	Count	% of Total Violations
Test Shot	81	100.00%
TOTAL:	81	

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 01/01/2018 to 12/31/2018

Location: 0104 WB 5400 BLK Hesperus Drive

Days of Enforcement in Period	3
Hours Enforced in Period	35.42

Events	61	
Possible Violations / % of Events	4	6.56 %
Violations Mailed / % of Possible Violations	4	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	57	93.44 %

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

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	1	25.00%
Fine Paid	3	75.00%
TOTAL:	4	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0105 EB Frederick Rd at Manor Woods Elementary

Days of Enforcement in Period	10		
Hours Enforced in Period	114.25		
<hr/>			
Events	421		
Possible Violations / % of Events	216		51.31 %
Violations Mailed / % of Possible Violations	186	86.11 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	30	13.89 %	
Non Violations / % of Events	205		48.69 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	6.67%
DMV - Clarity of Plate - Conduent	1	3.33%
Emergency Vehicle - Conduent	2	6.67%
Glare on Plate - Conduent	2	6.67%
PD - Unclear Tag - Conduent	9	30.00%
PD - DMV No Hit Expired - Conduent	4	13.33%
PD-Rain Distorted Photo(s) - PD	1	3.33%
Plate Obstructed - Conduent	4	13.33%
Rental/Leasing vehicles - Conduent	5	16.67%
TOTAL:	30	

Non Violations	Count	% of Total Violations
Test Shot	205	100.00%
TOTAL:	205	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	9	4.84%
4th notice-Final notice Mailed	9	4.84%
Fine Paid	168	90.32%
TOTAL:	186	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0106 WB Frederick Rd at Manor Woods Elementary

Days of Enforcement in Period	1	
Hours Enforced in Period	4.65	
Events	16	
Possible Violations / % of Events	6	37.50 %
Violations Mailed / % of Possible Violations	0	0.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	6	100.00 %
Non Violations / % of Events	10	62.50 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - Conduent	1	16.67%
Glare on Plate - Conduent	4	66.67%
PD - Unclear Tag - Conduent	1	16.67%

TOTAL: 6

Non Violations	Count	% of Total Violations
Test Shot	10	100.00%

TOTAL: 10

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0109 WB Old Frederick Rd at Marriotts Ridge High

Days of Enforcement in Period	5		
Hours Enforced in Period	53.12		
<hr/>			
Events	104		
Possible Violations / % of Events	3		2.88 %
Violations Mailed / % of Possible Violations	3	100.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	101		97.12 %

Non Violations	Count	% of Total Violations
Test Shot	101	100.00%
TOTAL:	101	
<hr/>		
Violations Mailed	Count	% of Total Violations
1st Notice Mailed	1	33.33%
Fine Paid	2	66.67%
TOTAL:	3	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0110 EB 7900 BLK Mayfield Ave

Days of Enforcement in Period	1
Hours Enforced in Period	11.82

Events	20		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	20		100.00 %

Non Violations	Count	% of Total Violations
Test Shot	20	100.00%

TOTAL: 20

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0111 WB 7800 BLK Mayfield Ave

Days of Enforcement in Period	5
Hours Enforced in Period	55.07

Events	91	
Possible Violations / % of Events	3	3.30 %
Violations Mailed / % of Possible Violations	0	0.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	3	100.00 %
Non Violations / % of Events	88	96.70 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	2	66.67%
PD - Unclear Tag - Conduent	1	33.33%
TOTAL:	3	

Non Violations	Count	% of Total Violations
Test Shot	88	100.00%
TOTAL:	88	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0112 EB 16800 BLK Old Frederick Road

Days of Enforcement in Period	7		
Hours Enforced in Period	71.50		
<hr/>			
Events	187		
Possible Violations / % of Events	52		27.81 %
Violations Mailed / % of Possible Violations	42	80.77 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	10	19.23 %	
Non Violations / % of Events	135		72.19 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	10.00%
Glare on Plate - Conduent	3	30.00%
No Plate - Conduent	1	10.00%
PD - Unclear Tag - Conduent	3	30.00%
PD - Vehicle Match Failure - Conduent	1	10.00%
Plate Obstructed - Conduent	1	10.00%
<hr/>		
TOTAL:	10	

Non Violations	Count	% of Total Violations
Test Shot	135	100.00%
<hr/>		
TOTAL:	135	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	2	4.76%
4th notice-Final notice Mailed	2	4.76%
Fine Paid	38	90.48%
<hr/>		
TOTAL:	42	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0117 WB 9400 BLK Kilimanjaro Road

Days of Enforcement in Period	1
Hours Enforced in Period	9.95

Events	67	
Possible Violations / % of Events	40	59.70 %
Violations Mailed / % of Possible Violations	36	90.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	4	10.00 %
Non Violations / % of Events	27	40.30 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	1	25.00%
PD - Unclear Tag - Conduent	2	50.00%
Rental/Leasing vehicles - Conduent	1	25.00%

TOTAL: 4

Non Violations	Count	% of Total Violations
Test Shot	27	100.00%

TOTAL: 27

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	17	47.22%
Fine Paid	19	52.78%

TOTAL: 36

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0122 EB 5300 BLK High Tor Hill

Days of Enforcement in Period	2
Hours Enforced in Period	12.33

Events	31	
Possible Violations / % of Events	7	22.58 %
Violations Mailed / % of Possible Violations	7	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	24	77.42 %

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

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	14.29%
Fine Paid	5	71.43%
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 01/01/2018 to 12/31/2018

Location: 0123 WB 5300 BLK High Tor Hill

Days of Enforcement in Period	6	
Hours Enforced in Period	52.83	
Events	167	
Possible Violations / % of Events	60	35.93 %
Violations Mailed / % of Possible Violations	50	83.33 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	10	16.67 %
Non Violations / % of Events	107	64.07 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	10.00%
DMV - Clarity of Plate - Conduent	1	10.00%
Glare on Plate - Conduent	1	10.00%
PD - Unclear Tag - Conduent	3	30.00%
PD - Glare on Plate - Conduent	2	20.00%
Plate Obstructed - Conduent	1	10.00%
Rental/Leasing vehicles - Conduent	1	10.00%

TOTAL: 10

Non Violations	Count	% of Total Violations
Test Shot	107	100.00%

TOTAL: 107

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	3	6.00%
2nd Notice - Late Notice Mailed	2	4.00%
4th notice-Final notice Mailed	8	16.00%
Fine Paid	33	66.00%
Printed 009 - Refund request with documentation	1	2.00%
Reg Hold Confirm	2	4.00%
Transfer of Liability HOLD	1	2.00%

TOTAL: 50

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0124 WB Whiskey Bottom Rd at Phillips School

Days of Enforcement in Period	2		
Hours Enforced in Period	22.12		
<hr/>			
Events	248		
Possible Violations / % of Events	206		83.06 %
Violations Mailed / % of Possible Violations	184	89.32 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	22	10.68 %	
Non Violations / % of Events	42		16.94 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	9.09%
Glare on Plate - Conduent	3	13.64%
PD - Unclear Tag - Conduent	9	40.91%
Plate Obstructed - Conduent	2	9.09%
Post Print PD Reject - Conduent	1	4.55%
Rental/Leasing vehicles - Conduent	5	22.73%

TOTAL: 22

Non Violations	Count	% of Total Violations
Test Shot	42	100.00%

TOTAL: 42

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	40	21.74%
4th notice-Final notice Mailed	17	9.24%
Fine Paid	126	68.48%
Printed -Letter 002 - Admin. Void	1	.54%

TOTAL: 184

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0125 EB Whiskey Bottom Rd @ Phillips School

Days of Enforcement in Period	19		
Hours Enforced in Period	233.93		
<hr/>			
Events	1,657		
Possible Violations / % of Events	848		51.18 %
Violations Mailed / % of Possible Violations	770	90.80 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	78	9.20 %	
Non Violations / % of Events	809		48.82 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	2.56%
DMV - Clarity of Plate - Conduent	1	1.28%
DMV No Hit - Conduent	1	1.28%
Emergency Vehicle - Conduent	2	2.56%
Glare on Plate - Conduent	7	8.97%
No Plate - Conduent	1	1.28%
PD - Unclear Tag - Conduent	17	21.79%
PD - Car Obstructed - Conduent	1	1.28%
PD - DMV No Hit Expired - Conduent	10	12.82%
PD - Glare on Plate - Conduent	2	2.56%
PD - Obscured Tags - Conduent	1	1.28%
PD - Rental/Lease - Conduent	1	1.28%
PD - Vehicle Match Failure - Conduent	3	3.85%
Plate Obstructed - Conduent	10	12.82%
Post Print PD Reject - Conduent	4	5.13%
Rental/Leasing vehicles - Conduent	15	19.23%
TOTAL:	78	

Non Violations	Count	% of Total Violations
Test Shot	809	100.00%
TOTAL:	809	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	14	1.82%

4th notice-Final notice Mailed	101	13.12%
Fine Paid	614	79.74%
Printed -Letter 002 - Admin. Void	2	.26%
Printed -Letter 007 - Stolen Vehicle - with Proof, Accepted	1	.13%
Printed 009 - Refund request with documentation	2	.26%
Reg Hold Confirm	35	4.55%
Reg Hold Rejected	1	.13%
<hr/>		
TOTAL:	770	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0127 WB Montgomery Rd at Rockburn Elementary

Days of Enforcement in Period	7	
Hours Enforced in Period	77.98	
<hr/>		
Events	192	
Possible Violations / % of Events	37	19.27 %
Violations Mailed / % of Possible Violations	33	89.19 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	4	10.81 %
Non Violations / % of Events	155	80.73 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	25.00%
Glare on Plate - Conduent	1	25.00%
PD - Unclear Tag - Conduent	1	25.00%
PD - DMV No Hit Expired - Conduent	1	25.00%

TOTAL: 4

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

TOTAL: 155

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	3.03%
4th notice-Final notice Mailed	4	12.12%
Fine Paid	28	84.85%

TOTAL: 33

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0129 SB 5200 BLK West Running Brook Rd

Days of Enforcement in Period	4		
Hours Enforced in Period	41.35		
<hr/>			
Events	66		
Possible Violations / % of Events	1		1.52 %
Violations Mailed / % of Possible Violations	1	100.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	65		98.48 %

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

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 01/01/2018 to 12/31/2018

Location: 0130 NB 6000 BLK Old Washington Road

Days of Enforcement in Period	11	
Hours Enforced in Period	89.98	
Events	480	
Possible Violations / % of Events	325	67.71 %
Violations Mailed / % of Possible Violations	297	91.38 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	28	8.62 %
Non Violations / % of Events	155	32.29 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	3.57%
Conduent No Hit - Conduent	2	7.14%
DMV - Clarity of Plate - Conduent	2	7.14%
Glare on Plate - Conduent	5	17.86%
No Plate - Conduent	1	3.57%
PD - Unclear Tag - Conduent	6	21.43%
PD - DMV No Hit Expired - Conduent	2	7.14%
PD - Glare on Plate - Conduent	3	10.71%
PD - Obscured Tags - Conduent	1	3.57%
PD-Rain Distorted Photo(s) - PD	1	3.57%
Plate Obstructed - Conduent	1	3.57%
Post Print PD Reject - Conduent	1	3.57%
Rental/Leasing vehicles - Conduent	2	7.14%

TOTAL: 28

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

TOTAL: 155

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	.67%
4th notice-Final notice Mailed	30	10.10%
Fine Paid	254	85.52%
Printed 009 - Refund request with documentation	1	.34%

Reg Hold Rejected	1	.34%
Reg Hold Request	9	3.03%

TOTAL: 297

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	9		
Hours Enforced in Period	108.37		
<hr/>			
Events	322		
Possible Violations / % of Events	129		40.06 %
Violations Mailed / % of Possible Violations	115	89.15 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	14	10.85 %	
Non Violations / % of Events	193		59.94 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	1	7.14%
PD - Unclear Tag - Conduent	9	64.29%
PD - Obscured Tags - Conduent	1	7.14%
Plate Obstructed - Conduent	2	14.29%
Post Print PD Reject - Conduent	1	7.14%
TOTAL:	14	

Non Violations	Count	% of Total Violations
Technician Testing	4	2.07%
Test Shot	189	97.93%
TOTAL:	193	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	4	3.48%
Fine Paid	111	96.52%
TOTAL:	115	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	19	
Hours Enforced in Period	234.28	
Events	801	
Possible Violations / % of Events	426	53.18 %
Violations Mailed / % of Possible Violations	378	88.73 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	48	11.27 %
Non Violations / % of Events	375	46.82 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	2.13%
DMV - Clarity of Plate - Conduent	1	2.13%
DMV - Plate Obstructed - Conduent	1	2.13%
Emergency Vehicle - Conduent	2	4.26%
Glare on Plate - Conduent	6	12.77%
PD - Unclear Tag - Conduent	14	29.79%
PD - DMV No Hit Expired - Conduent	2	4.26%
PD - Glare on Plate - Conduent	3	6.38%
PD - Obscured Tags - Conduent	1	2.13%
PD-Rain Distorted Photo(s) - PD	9	19.15%
Plate Obstructed - Conduent	2	4.26%
Post Print PD Reject - Conduent	4	8.51%
Rental/Leasing vehicles - Conduent	1	2.13%
TOTAL:	47	

Non Violations	Count	% of Total Violations
Technician Testing	12	3.20%
Test Shot	363	96.80%
TOTAL:	375	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	25	6.61%
4th notice-Final notice Mailed	9	2.38%
Fine Paid	338	89.42%
Printed -Letter 002 - Admin. Void	1	.26%
Reg Hold Request	5	1.32%
TOTAL:	378	

Violations Mailed as % of Controllable Only: 99.74 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	7
Hours Enforced in Period	77.73

Events	168	
Possible Violations / % of Events	34	20.24 %
Violations Mailed / % of Possible Violations	30	88.24 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	4	11.76 %
Non Violations / % of Events	134	79.76 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	1	25.00%
PD - Unclear Tag - Conduent	1	25.00%
Plate Obstructed - Conduent	2	50.00%

TOTAL: 4

Non Violations	Count	% of Total Violations
Test Shot	134	100.00%

TOTAL: 134

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	2	6.67%
Fine Paid	28	93.33%

TOTAL: 30

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0136 WB 6300 BLK Ten Oaks Road

Days of Enforcement in Period	21		
Hours Enforced in Period	265.18		
<hr/>			
Events	783		
Possible Violations / % of Events	359		45.85 %
Violations Mailed / % of Possible Violations	320	89.14 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	39	10.86 %	
Non Violations / % of Events	424		54.15 %

Conduent/Police Rejects (Controllable)	Count	% of Total Controllables
Equipment Malfunction - Conduent	1	50.00%
PD - Picture Bad - Conduent	1	50.00%
<hr/>		
TOTAL:	2	

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	2.70%
DMV - Emergency Vehicle - Conduent	1	2.70%
Emergency Vehicle - Conduent	5	13.51%
Glare on Plate - Conduent	1	2.70%
PD - Unclear Tag - Conduent	9	24.32%
PD - Dealer tag - Conduent	1	2.70%
PD - DMV No Hit Expired - Conduent	6	16.22%
PD - Obscured Tags - Conduent	2	5.41%
PD - Police-Emergency Response - Conduent	1	2.70%
Plate Obstructed - Conduent	1	2.70%
Post Print PD Reject - Conduent	4	10.81%
Rental/Leasing vehicles - Conduent	4	10.81%
Vehicle Match Failure - Conduent	1	2.70%
<hr/>		
TOTAL:	37	

Non Violations	Count	% of Total Violations
Technician Testing	2	.47%
Test Shot	422	99.53%
<hr/>		
TOTAL:	424	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	20	6.25%
4th notice-Final notice Mailed	16	5.00%
Fine Paid	279	87.19%
Reg Hold Request	5	1.56%
TOTAL:	320	

Violations Mailed as % of Controllable Only: 99.38 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0139 NB 3300 BLK North Chatham Road

Days of Enforcement in Period	17		
Hours Enforced in Period	213.28		
<hr/>			
Events	687		
Possible Violations / % of Events	335		48.76 %
Violations Mailed / % of Possible Violations	303	90.45 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	32	9.55 %	
Non Violations / % of Events	352		51.24 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	1	3.13%
Glare on Plate - Conduent	4	12.50%
PD - Unclear Tag - Conduent	5	15.63%
PD - DMV No Hit Expired - Conduent	6	18.75%
PD - Glare on Plate - Conduent	3	9.38%
Plate Obstructed - Conduent	3	9.38%
Post Print PD Reject - Conduent	6	18.75%
Rental/Leasing vehicles - Conduent	4	12.50%

TOTAL: 32

Non Violations	Count	% of Total Violations
Technician Testing	2	.57%
Test Shot	350	99.43%

TOTAL: 352

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	19	6.27%
Fine Paid	282	93.07%
Printed -Letter 002 - Admin. Void	1	.33%
Reg Hold Confirm	1	.33%

TOTAL: 303

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0142 SB Stevens Forest Rd at Stevens Forest Elementar

Days of Enforcement in Period	7	
Hours Enforced in Period	67.58	
Events	256	
Possible Violations / % of Events	133	51.95 %
Violations Mailed / % of Possible Violations	117	87.97 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	16	12.03 %
Non Violations / % of Events	123	48.05 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	4	25.00%
Emergency Vehicle - Conduent	1	6.25%
Glare on Plate - Conduent	3	18.75%
PD - Unclear Tag - Conduent	4	25.00%
PD - Glare on Plate - Conduent	1	6.25%
Post Print PD Reject - Conduent	1	6.25%
Rental/Leasing vehicles - Conduent	2	12.50%

TOTAL: 16

Non Violations	Count	% of Total Violations
Test Shot	123	100.00%

TOTAL: 123

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	.85%
4th notice-Final notice Mailed	13	11.11%
Fine Paid	96	82.05%
Reg Hold Confirm	7	5.98%

TOTAL: 117

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0143 NB Cedar Ln at Swansfield Elementary

Days of Enforcement in Period	9		
Hours Enforced in Period	120.38		
<hr/>			
Events	376		
Possible Violations / % of Events	203		53.99 %
Violations Mailed / % of Possible Violations	190	93.60 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	13	6.40 %	
Non Violations / % of Events	173		46.01 %

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

TOTAL: 2

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	1	9.09%
PD - Unclear Tag - Conduent	2	18.18%
PD - DMV No Hit Expired - Conduent	3	27.27%
PD - Vehicle Match Failure - Conduent	1	9.09%
Plate Obstructed - Conduent	1	9.09%
Rental/Leasing vehicles - Conduent	3	27.27%

TOTAL: 11

Non Violations	Count	% of Total Violations
Test Shot	173	100.00%

TOTAL: 173

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	21	11.05%
Fine Paid	166	87.37%
Printed -Letter 007 - Stolen Vehicle - with Proof, Accepted	1	.53%
Reg Hold Confirm	2	1.05%

TOTAL: 190

Violations Mailed as % of Controllable Only: 98.96 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0144 SB Cedar Ln at Swansfield Elementary

Days of Enforcement in Period	23		
Hours Enforced in Period	261.30		
<hr/>			
Events	893		
Possible Violations / % of Events	461		51.62 %
Violations Mailed / % of Possible Violations	420	91.11 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	41	8.89 %	
Non Violations / % of Events	432		48.38 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	5.00%
Conduent No Hit - Conduent	1	2.50%
DMV - Clarity of Plate - Conduent	1	2.50%
Emergency Vehicle - Conduent	5	12.50%
Glare on Plate - Conduent	3	7.50%
PD - Unclear Tag - Conduent	8	20.00%
PD - DMV No Hit Expired - Conduent	4	10.00%
PD - Glare on Plate - Conduent	2	5.00%
PD - Rejected by PD – Other - Conduent	1	2.50%
PD - Vehicle Match Failure - Conduent	1	2.50%
PD-Rain Distorted Photo(s) - PD	1	2.50%
Plate Obstructed - Conduent	6	15.00%
Post Print PD Reject - Conduent	1	2.50%
Rental/Leasing vehicles - Conduent	4	10.00%
TOTAL:	40	

Non Violations	Count	% of Total Violations
Technician Testing	11	2.55%
Test Shot	421	97.45%
TOTAL:	432	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	40	9.52%
4th notice-Final notice Mailed	39	9.29%
Fine Paid	335	79.76%
Printed -Letter 002 - Admin. Void	2	.48%
Printed -Letter 036 - Scheduled Trial	1	.24%
Printed 009 - Refund request with documentation	2	.48%
Reg Hold Request	1	.24%
TOTAL:	420	

Violations Mailed as % of Controllable Only: 99.76 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0145 EB 9600 BLK Whiteacre Road

Days of Enforcement in Period	2
Hours Enforced in Period	17.97

Events	37	
Possible Violations / % of Events	11	29.73 %
Violations Mailed / % of Possible Violations	10	90.91 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	1	9.09 %
Non Violations / % of Events	26	70.27 %

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

TOTAL: 1

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

TOTAL: 26

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	4	40.00%
4th notice-Final notice Mailed	2	20.00%
Fine Paid	4	40.00%

TOTAL: 10

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0146 WB 9500 BLK Whiteacre Road

Days of Enforcement in Period	4		
Hours Enforced in Period	35.63		
<hr/>			
Events	85		
Possible Violations / % of Events	21		24.71 %
Violations Mailed / % of Possible Violations	12	57.14 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	9	42.86 %	
Non Violations / % of Events	64		75.29 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Glare on Plate - Conduent	1	11.11%
Glare on Plate - Conduent	2	22.22%
PD - Unclear Tag - Conduent	3	33.33%
PD-Rain Distorted Photo(s) - PD	3	33.33%

TOTAL: 9

Non Violations	Count	% of Total Violations
Test Shot	64	100.00%

TOTAL: 64

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	8.33%
4th notice-Final notice Mailed	1	8.33%
Fine Paid	10	83.33%

TOTAL: 12

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0148 SB 9300 BLK Mellenbrook Road

Days of Enforcement in Period	7
Hours Enforced in Period	69.12

Events	184	
Possible Violations / % of Events	67	36.41 %
Violations Mailed / % of Possible Violations	60	89.55 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	7	10.45 %
Non Violations / % of Events	117	63.59 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	16.67%
PD - Unclear Tag - Conduent	2	33.33%
Post Print PD Reject - Conduent	1	16.67%
Rental/Leasing vehicles - Conduent	1	16.67%
Vehicle Match Failure - Conduent	1	16.67%
TOTAL:	6	

Non Violations	Count	% of Total Violations
Test Shot	117	100.00%
TOTAL:	117	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	5.00%
4th notice-Final notice Mailed	1	1.67%
Fine Paid	56	93.33%
TOTAL:	60	

Violations Mailed as % of Controllable Only: 98.36 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	9	
Hours Enforced in Period	102.98	
Events	788	
Possible Violations / % of Events	623	79.06 %
Violations Mailed / % of Possible Violations	557	89.41 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	66	10.59 %
Non Violations / % of Events	165	20.94 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - Conduent	2	3.08%
Clarity of Plate - Conduent	2	3.08%
DMV - Clarity of Plate - Conduent	2	3.08%
Glare on Plate - Conduent	6	9.23%
PD - Unclear Tag - Conduent	15	23.08%
PD - Car Obstructed - Conduent	14	21.54%
PD - DMV No Hit Expired - Conduent	2	3.08%
PD - Glare on Plate - Conduent	3	4.62%
PD-Rain Distorted Photo(s) - PD	3	4.62%
Plate Obstructed - Conduent	5	7.69%
Post Print PD Reject - Conduent	2	3.08%
Rental/Leasing vehicles - Conduent	9	13.85%
TOTAL:	65	

Non Violations	Count	% of Total Violations
Test Shot	165	100.00%
TOTAL:	165	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	32	5.75%

Fine Paid	518	93.00%
Printed 009 - Refund request with documentation	3	.54%
Reg Hold Request	4	.72%
<hr/>		
TOTAL:	557	

Violations Mailed as % of Controllable Only: 99.82 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0150 NB Old Montgomery Rd at MD School for the Deaf

Days of Enforcement in Period	1	
Hours Enforced in Period	3.63	
Events	9	
Possible Violations / % of Events	1	11.11 %
Violations Mailed / % of Possible Violations	1	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	8	88.89 %

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

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	100.00%
TOTAL:	1	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0152 EB Frederick Rd at West Friendship Elementary

Days of Enforcement in Period	8		
Hours Enforced in Period	65.43		
<hr/>			
Events	208		
Possible Violations / % of Events	101		48.56 %
Violations Mailed / % of Possible Violations	90	89.11 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	11	10.89 %	
Non Violations / % of Events	107		51.44 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	2	18.18%
PD - Unclear Tag - Conduent	4	36.36%
PD - DMV No Hit Expired - Conduent	2	18.18%
PD - Obscured Tags - Conduent	1	9.09%
Plate Damaged - Conduent	1	9.09%
Rental/Leasing vehicles - Conduent	1	9.09%
<hr/>		
TOTAL:	11	

Non Violations	Count	% of Total Violations
Test Shot	107	100.00%
<hr/>		
TOTAL:	107	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	3.33%
4th notice-Final notice Mailed	1	1.11%
Fine Paid	86	95.56%
<hr/>		
TOTAL:	90	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0153 WB Frederick Rd at West Friendship

Days of Enforcement in Period	6		
Hours Enforced in Period	44.48		
<hr/>			
Events	270		
Possible Violations / % of Events	181		67.04 %
Violations Mailed / % of Possible Violations	169	93.37 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	12	6.63 %	
Non Violations / % of Events	89		32.96 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	2	16.67%
PD - Unclear Tag - Conduent	4	33.33%
PD - DMV No Hit Expired - Conduent	4	33.33%
PD - Vehicle Match Failure - Conduent	1	8.33%
Rental/Leasing vehicles - Conduent	1	8.33%
TOTAL:	12	
<hr/>		
Non Violations	Count	% of Total Violations
Test Shot	89	100.00%
TOTAL:	89	
<hr/>		
Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	10	5.92%
Fine Paid	159	94.08%
TOTAL:	169	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0155 SB 4500 BLK Doncaster Drive

Days of Enforcement in Period	3		
Hours Enforced in Period	27.93		
<hr/>			
Events	67		
Possible Violations / % of Events	17		25.37 %
Violations Mailed / % of Possible Violations	15	88.24 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	2	11.76 %	
Non Violations / % of Events	50		74.63 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - Conduent	2	100.00%

TOTAL: 2

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

TOTAL: 50

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 01/01/2018 to 12/31/2018

Location: 0158 WB Old Frederick Road @ Maplewood Drive

Days of Enforcement in Period	4
Hours Enforced in Period	49.38

Events	93	
Possible Violations / % of Events	14	15.05 %
Violations Mailed / % of Possible Violations	12	85.71 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	2	14.29 %
Non Violations / % of Events	79	84.95 %

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

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	79	100.00%

TOTAL: 79

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	8.33%
Fine Paid	11	91.67%

TOTAL: 12

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0159 EB Old Frederick Road @ Wetherburn Road

Days of Enforcement in Period	5
Hours Enforced in Period	54.95

Events	102	
Possible Violations / % of Events	17	16.67 %
Violations Mailed / % of Possible Violations	14	82.35 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	3	17.65 %
Non Violations / % of Events	85	83.33 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - Conduent	1	33.33%
PD - Unclear Tag - Conduent	1	33.33%
Plate Obstructed - Conduent	1	33.33%

TOTAL: 3

Non Violations	Count	% of Total Violations
Test Shot	85	100.00%

TOTAL: 85

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	1	7.14%
Fine Paid	13	92.86%

TOTAL: 14

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0162 NB Centennial Lane @ Centennial Woods Lane

Days of Enforcement in Period	1
Hours Enforced in Period	12.60

Events	57	
Possible Violations / % of Events	30	52.63 %
Violations Mailed / % of Possible Violations	27	90.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	3	10.00 %
Non Violations / % of Events	27	47.37 %

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

TOTAL: 1

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
PD - Unclear Tag - Conduent	2	100.00%

TOTAL: 2

Non Violations	Count	% of Total Violations
Test Shot	27	100.00%

TOTAL: 27

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	3	11.11%
Fine Paid	24	88.89%

TOTAL: 27

Violations Mailed as % of Controllable Only: 96.43 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0163 EB 6300 BLK Ten Oaks Road

Days of Enforcement in Period	12	
Hours Enforced in Period	145.58	
<hr/>		
Events	301	
Possible Violations / % of Events	71	23.59 %
Violations Mailed / % of Possible Violations	63	88.73 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	8	11.27 %
Non Violations / % of Events	230	76.41 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	4	50.00%
Glare on Plate - Conduent	1	12.50%
PD - DMV No Hit Expired - Conduent	2	25.00%
Plate Obstructed - Conduent	1	12.50%

TOTAL: 8

Non Violations	Count	% of Total Violations
Technician Testing	7	3.04%
Test Shot	223	96.96%

TOTAL: 230

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	3	4.76%
Fine Paid	59	93.65%
Printed -Letter 002 - Admin. Void	1	1.59%

TOTAL: 63

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0166 NB 8200 blk. Old Montgomery Road

Days of Enforcement in Period	4		
Hours Enforced in Period	34.30		
<hr/>			
Events	70		
Possible Violations / % of Events	10		14.29 %
Violations Mailed / % of Possible Violations	9	90.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	1	10.00 %	
Non Violations / % of Events	60		85.71 %

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

TOTAL: 1

Non Violations	Count	% of Total Violations
Test Shot	60	100.00%

TOTAL: 60

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 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	4
Hours Enforced in Period	46.38

Events	140	
Possible Violations / % of Events	52	37.14 %
Violations Mailed / % of Possible Violations	42	80.77 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	10	19.23 %
Non Violations / % of Events	88	62.86 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	20.00%
DMV - Clarity of Plate - Conduent	1	10.00%
DMV - Plate Obstructed - Conduent	1	10.00%
Glare on Plate - Conduent	1	10.00%
PD - Unclear Tag - Conduent	4	40.00%
PD - Dealer tag - Conduent	1	10.00%
TOTAL:	10	

Non Violations	Count	% of Total Violations
Test Shot	88	100.00%
TOTAL:	88	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	4	9.52%
Fine Paid	38	90.48%
TOTAL:	42	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	19
Hours Enforced in Period	246.27

Events	1,145	
Possible Violations / % of Events	764	66.72 %
Violations Mailed / % of Possible Violations	700	91.62 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	64	8.38 %
Non Violations / % of Events	381	33.28 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	2	3.17%
DMV - Clarity of Plate - Conduent	3	4.76%
Emergency Vehicle - Conduent	1	1.59%
Glare on Plate - Conduent	2	3.17%
Other - Conduent	1	1.59%
PD - Unclear Tag - Conduent	22	34.92%
PD - Car Obstructed - Conduent	1	1.59%
PD - DMV No Hit Expired - Conduent	8	12.70%
PD - Glare on Plate - Conduent	2	3.17%
PD - Obscured Tags - Conduent	1	1.59%
Plate Damaged - Conduent	3	4.76%
Plate Obstructed - Conduent	4	6.35%
Post Print PD Reject - Conduent	9	14.29%
Rental/Leasing vehicles - Conduent	4	6.35%
TOTAL:	63	

Non Violations	Count	% of Total Violations
Technician Testing	2	.52%
Test Shot	379	99.48%
TOTAL:	381	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	2	.29%
4th notice-Final notice Mailed	13	1.86%
Fine Paid	669	95.57%
Printed -Letter 002 - Admin. Void	2	.29%
Reg Hold Confirm	13	1.86%
Reg Hold Rejected	1	.14%
TOTAL:	700	

Violations Mailed as % of Controllable Only: 99.86 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0170 NB Centennial Lane @ Breconshire Road

Days of Enforcement in Period	14		
Hours Enforced in Period	179.78		
<hr/>			
Events	562		
Possible Violations / % of Events	321		57.12 %
Violations Mailed / % of Possible Violations	301	93.77 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	20	6.23 %	
Non Violations / % of Events	241		42.88 %

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

TOTAL: 1

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	1	5.26%
Glare on Plate - Conduent	2	10.53%
No Plate - Conduent	1	5.26%
PD - Unclear Tag - Conduent	10	52.63%
PD-Rain Distorted Photo(s) - PD	1	5.26%
Plate Obstructed - Conduent	4	21.05%

TOTAL: 19

Non Violations	Count	% of Total Violations
Technician Testing	7	2.90%
Test Shot	234	97.10%

TOTAL: 241

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	5	1.66%
4th notice-Final notice Mailed	10	3.32%
Fine Paid	286	95.02%

TOTAL: 301

Violations Mailed as % of Controllable Only: 99.67 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0171 EB 6500 blk. Ducketts Lane

Days of Enforcement in Period	2
Hours Enforced in Period	17.25

Events	63	
Possible Violations / % of Events	26	41.27 %
Violations Mailed / % of Possible Violations	26	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	37	58.73 %

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

Violations Mailed	Count	% of Total Violations
Fine Paid	25	96.15%
Reg Hold Confirm	1	3.85%
TOTAL:	26	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0172 WB 6500 blk. Ducketts Lane

Days of Enforcement in Period	3
Hours Enforced in Period	22.33

Events	36	
Possible Violations / % of Events	5	13.89 %
Violations Mailed / % of Possible Violations	5	100.00 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	0	0.00 %
Non Violations / % of Events	31	86.11 %

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

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 01/01/2018 to 12/31/2018

Location: 0174 SB Banbury Drive at Thomas Viaduct Middle

Days of Enforcement in Period	5
Hours Enforced in Period	62.88

Events	92		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	92		100.00 %

Non Violations	Count	% of Total Violations
Technician Testing	1	1.09%
Test Shot	91	98.91%
TOTAL:	92	

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0175 NB 6600 blk. Old Waterloo Road

Days of Enforcement in Period	6
Hours Enforced in Period	76.03

Events	239	
Possible Violations / % of Events	120	50.21 %
Violations Mailed / % of Possible Violations	115	95.83 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	5	4.17 %
Non Violations / % of Events	119	49.79 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
No Plate - Conduent	1	20.00%
PD - Unclear Tag - Conduent	1	20.00%
Plate Obstructed - Conduent	2	40.00%
Rental/Leasing vehicles - Conduent	1	20.00%

TOTAL: 5

Non Violations	Count	% of Total Violations
Technician Testing	2	1.68%
Test Shot	117	98.32%

TOTAL: 119

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	25	21.74%
4th notice-Final notice Mailed	2	1.74%
Fine Paid	88	76.52%

TOTAL: 115

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0176 EB Kilimanjaro RD at Pamplona Rd

Days of Enforcement in Period	4		
Hours Enforced in Period	52.30		
<hr/>			
Events	206		
Possible Violations / % of Events	141		68.45 %
Violations Mailed / % of Possible Violations	130	92.20 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	11	7.80 %	
Non Violations / % of Events	65		31.55 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - Conduent	1	9.09%
Emergency Vehicle - Conduent	1	9.09%
PD - Unclear Tag - Conduent	5	45.45%
PD - DMV No Hit Expired - Conduent	1	9.09%
Rental/Leasing vehicles - Conduent	1	9.09%
Vehicle Match Failure - Conduent	2	18.18%
<hr/>		
TOTAL:	11	

Non Violations	Count	% of Total Violations
Technician Testing	1	1.54%
Test Shot	64	98.46%
<hr/>		
TOTAL:	65	

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	22	16.92%
Fine Paid	108	83.08%
<hr/>		
TOTAL:	130	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0177 WB Kilimanjaro RD at Good Lion

Days of Enforcement in Period	13
Hours Enforced in Period	151.00

Events	819	
Possible Violations / % of Events	572	69.84 %
Violations Mailed / % of Possible Violations	522	91.26 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	50	8.74 %
Non Violations / % of Events	247	30.16 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	3	6.00%
DMV - Clarity of Plate - Conduent	2	4.00%
Emergency Vehicle - Conduent	6	12.00%
Glare on Plate - Conduent	4	8.00%
No Plate - Conduent	1	2.00%
PD - Unclear Tag - Conduent	13	26.00%
PD - DMV No Hit Expired - Conduent	1	2.00%
PD - Glare on Plate - Conduent	2	4.00%
PD - Obscured Tags - Conduent	2	4.00%
PD - Vehicle Match Failure - Conduent	1	2.00%
Plate Damaged - Conduent	1	2.00%
Plate Obstructed - Conduent	2	4.00%
Post Print PD Reject - Conduent	3	6.00%
Rental/Leasing vehicles - Conduent	9	18.00%
TOTAL:	50	

Non Violations	Count	% of Total Violations
Test Shot	247	100.00%
TOTAL:	247	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	11	2.11%
4th notice-Final notice Mailed	58	11.11%
Fine Paid	433	82.95%

Printed -Letter 002 - Admin. Void	3	.57%
Printed -Letter 007 - Stolen Vehicle - with Proof, Accepted	1	.19%
Reg Hold Confirm	7	1.34%
Reg Hold Rejected	1	.19%
Reg Hold Request	8	1.53%

TOTAL: 522

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0178 EB Kilimanjaro RD at Macomber Ln

Days of Enforcement in Period	7	
Hours Enforced in Period	76.28	
Events	251	
Possible Violations / % of Events	111	44.22 %
Violations Mailed / % of Possible Violations	104	93.69 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	7	6.31 %
Non Violations / % of Events	140	55.78 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Temporary Tag - Conduent	1	14.29%
Emergency Vehicle - Conduent	1	14.29%
No Plate - Conduent	1	14.29%
PD - Unclear Tag - Conduent	4	57.14%

TOTAL: 7

Non Violations	Count	% of Total Violations
Test Shot	140	100.00%

TOTAL: 140

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	7	6.73%
4th notice-Final notice Mailed	17	16.35%
Fine Paid	79	75.96%
Printed -Letter 002 - Admin. Void	1	.96%

TOTAL: 104

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0179 NB Ilchester Road @ Wharf Lane

Days of Enforcement in Period	14	
Hours Enforced in Period	159.53	
Events	888	
Possible Violations / % of Events	618	69.59 %
Violations Mailed / % of Possible Violations	557	90.13 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	61	9.87 %
Non Violations / % of Events	270	30.41 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	1.64%
Emergency Vehicle - Conduent	1	1.64%
Error - Location - Conduent	30	49.18%
Glare on Plate - Conduent	3	4.92%
No Plate - Conduent	1	1.64%
PD - Unclear Tag - Conduent	2	3.28%
PD - DMV No Hit Expired - Conduent	5	8.20%
PD - Obscured Tags - Conduent	1	1.64%
PD-Rain Distorted Photo(s) - PD	2	3.28%
Plate Obstructed - Conduent	2	3.28%
Post Print PD Reject - Conduent	1	1.64%
Rental/Leasing vehicles - Conduent	12	19.67%

TOTAL: 61

Non Violations	Count	% of Total Violations
Test Shot	270	100.00%

TOTAL: 270

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	31	5.57%
2nd Notice - Late Notice Mailed	5	.90%
4th notice-Final notice Mailed	21	3.77%
Fine Paid	497	89.23%
Printed -Letter 002 - Admin. Void	1	.18%

Printed 009 - Refund request with
documentation

2

.36%

TOTAL:

557

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0180 SB Ilchester Road @ Wharf Lane

Days of Enforcement in Period	15
Hours Enforced in Period	190.38

Events	1,271	
Possible Violations / % of Events	942	74.11 %
Violations Mailed / % of Possible Violations	847	89.92 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	95	10.08 %
Non Violations / % of Events	329	25.89 %

Conduent/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - Conduent	1	20.00%
Equipment Malfunction - Conduent	1	20.00%
PD - Picture Bad - Conduent	3	60.00%

TOTAL: 5

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	5	5.56%
DMV - Clarity of Plate - Conduent	4	4.44%
Glare on Plate - Conduent	4	4.44%
No Plate - Conduent	2	2.22%
PD - Unclear Tag - Conduent	27	30.00%
PD - DMV No Hit Expired - Conduent	7	7.78%
PD - Glare on Plate - Conduent	1	1.11%
PD - Obscured Tags - Conduent	5	5.56%
Plate Obstructed - Conduent	23	25.56%
Post Print PD Reject - Conduent	4	4.44%
Rental/Leasing vehicles - Conduent	8	8.89%

TOTAL: 90

Non Violations	Count	% of Total Violations
Technician Testing	2	.61%
Test Shot	327	99.39%

TOTAL: 329

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	91	10.74%
4th notice-Final notice Mailed	32	3.78%
Fine Paid	718	84.77%
Printed -Letter 002 - Admin. Void	3	.35%
Printed 009 - Refund request with documentation	1	.12%
Reg Hold Request	2	.24%
TOTAL:	847	

Violations Mailed as % of Controllable Only: 99.41 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0181 EB Tamar Dr @ Autumn Ridge

Days of Enforcement in Period	20	
Hours Enforced in Period	252.03	
Events	3,701	
Possible Violations / % of Events	3,310	89.44 %
Violations Mailed / % of Possible Violations	3,018	91.18 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	292	8.82 %
Non Violations / % of Events	391	10.56 %

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

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - Conduent	1	.34%
Clarity of Plate - Conduent	9	3.10%
DMV - Clarity of Plate - Conduent	7	2.41%
DMV - Glare on Plate - Conduent	3	1.03%
DMV - Plate Obstructed - Conduent	2	.69%
DMV No Hit - Conduent	1	.34%
Emergency Vehicle - Conduent	37	12.76%
Glare on Plate - Conduent	46	15.86%
No Plate - Conduent	3	1.03%
PD - Unclear Tag - Conduent	44	15.17%
PD - Dealer tag - Conduent	1	.34%
PD - DMV No Hit Expired - Conduent	22	7.59%
PD - Glare on Plate - Conduent	18	6.21%
PD - Obscured Tags - Conduent	7	2.41%
PD - Vehicle Match Failure - Conduent	2	.69%
PD-Rain Distorted Photo(s) - PD	4	1.38%
Plate Damaged - Conduent	1	.34%
Plate Obstructed - Conduent	15	5.17%
Post Print PD Reject - Conduent	18	6.21%
Rental/Leasing vehicles - Conduent	46	15.86%

Vehicle Match Failure - Conduent	3	1.03%
TOTAL:	290	
Non Violations	Count	% of Total Violations
Technician Testing	8	2.05%
Test Shot	383	97.95%
TOTAL:	391	
Violations Mailed	Count	% of Total Violations
1st Notice Mailed	88	2.92%
2nd Notice - Late Notice Mailed	18	.60%
4th notice-Final notice Mailed	221	7.32%
Fine Paid	2537	84.06%
Printed -Letter 002 - Admin. Void	9	.30%
Printed 009 - Refund request with documentation	5	.17%
Ready for 009 - Refund request with documentation	1	.03%
Reg Hold Confirm	117	3.88%
Reg Hold Rejected	7	.23%
Reg Hold Request	15	.50%
TOTAL:	3018	

Violations Mailed as % of Controllable Only: 99.93 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0182 NB 2700 blk. Marriottsville Road

Days of Enforcement in Period	3
Hours Enforced in Period	30.72

Events	50		
Possible Violations / % of Events	0		0.00 %
Violations Mailed / % of Possible Violations	0	0.00 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	0	0.00 %	
Non Violations / % of Events	50		100.00 %

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

Violations Mailed as % of Controllable Only: 0.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0185 WB Whiskey Bottom Rd at Phillips School

Days of Enforcement in Period	15	
Hours Enforced in Period	186.88	
Events	1,621	
Possible Violations / % of Events	1,273	78.53 %
Violations Mailed / % of Possible Violations	1,161	91.20 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	112	8.80 %
Non Violations / % of Events	348	21.47 %

Conduent/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - Conduent	1	33.33%
Equipment Malfunction - Conduent	1	33.33%
PD - Picture Bad - Conduent	1	33.33%
TOTAL:	3	

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - Conduent	2	1.83%
Clarity of Plate - Conduent	3	2.75%
DMV - Clarity of Plate - Conduent	2	1.83%
DMV - Dealer Tag - Conduent	2	1.83%
DMV - Emergency Vehicle - Conduent	1	.92%
DMV - Glare on Plate - Conduent	1	.92%
Emergency Vehicle - Conduent	2	1.83%
Glare on Plate - Conduent	8	7.34%
No Plate - Conduent	3	2.75%
Overlay on Two Vehicles - Conduent	1	.92%
PD - Unclear Tag - Conduent	27	24.77%
PD - Car Obstructed - Conduent	1	.92%
PD - Dark Environment - Conduent	1	.92%
PD - DMV No Hit Expired - Conduent	13	11.93%
PD - Glare on Plate - Conduent	5	4.59%
PD - Obscured Tags - Conduent	2	1.83%
PD - Vehicle Match Failure - Conduent	2	1.83%
PD-Rain Distorted Photo(s) - PD	4	3.67%
Plate Obstructed - Conduent	8	7.34%

Post Print PD Reject - Conduent	4	3.67%
Rental/Leasing vehicles - Conduent	15	13.76%
Vehicle Match Failure - Conduent	2	1.83%
TOTAL:	109	
Non Violations	Count	% of Total Violations
Technician Testing	4	1.15%
Test Shot	344	98.85%
TOTAL:	348	
Violations Mailed	Count	% of Total Violations
1st Notice Mailed	219	18.86%
4th notice-Final notice Mailed	107	9.22%
Fine Paid	820	70.63%
Printed 009 - Refund request with documentation	1	.09%
Reg Hold Request	13	1.12%
Transfer of Liability HOLD	1	.09%
TOTAL:	1161	

Violations Mailed as % of Controllable Only: 99.74 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

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

Days of Enforcement in Period	20	
Hours Enforced in Period	241.95	
Events	849	
Possible Violations / % of Events	449	52.89 %
Violations Mailed / % of Possible Violations	403	89.76 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	46	10.24 %
Non Violations / % of Events	400	47.11 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
DMV - Clarity of Plate - Conduent	4	8.70%
DMV - Glare on Plate - Conduent	1	2.17%
Emergency Vehicle - Conduent	1	2.17%
Glare on Plate - Conduent	7	15.22%
PD - Unclear Tag - Conduent	19	41.30%
PD - DMV No Hit Expired - Conduent	1	2.17%
PD - Glare on Plate - Conduent	1	2.17%
PD - Obscured Tags - Conduent	2	4.35%
Plate Obstructed - Conduent	4	8.70%
Rental/Leasing vehicles - Conduent	6	13.04%
TOTAL:	46	

Non Violations	Count	% of Total Violations
Technician Testing	6	1.50%
Test Shot	394	98.50%
TOTAL:	400	

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	4	.99%
4th notice-Final notice Mailed	18	4.47%
Fine Paid	366	90.82%
Reg Hold Confirm	14	3.47%
Reg Hold Rejected	1	.25%
TOTAL:	403	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0187 WB Kilimanjaro Road @ Oakland Mills HS

Days of Enforcement in Period	6
Hours Enforced in Period	68.93

Events	214	
Possible Violations / % of Events	87	40.65 %
Violations Mailed / % of Possible Violations	81	93.10 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	6	6.90 %
Non Violations / % of Events	127	59.35 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Emergency Vehicle - Conduent	3	50.00%
PD - Unclear Tag - Conduent	2	33.33%
Plate Damaged - Conduent	1	16.67%

TOTAL: 6

Non Violations	Count	% of Total Violations
Technician Testing	11	8.66%
Test Shot	116	91.34%

TOTAL: 127

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	2	2.47%
4th notice-Final notice Mailed	18	22.22%
Fine Paid	60	74.07%
Printed -Letter 002 - Admin. Void	1	1.23%

TOTAL: 81

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0188 EB Landing Rd @ Grovemont Drive

Days of Enforcement in Period	10		
Hours Enforced in Period	132.78		
Events	606		
Possible Violations / % of Events	399		65.84 %
Violations Mailed / % of Possible Violations	380	95.24 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	19	4.76 %	
Non Violations / % of Events	207		34.16 %

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

TOTAL: 1

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	5.56%
DMV - Clarity of Plate - Conduent	1	5.56%
DMV - Plate Obstructed - Conduent	1	5.56%
Glare on Plate - Conduent	1	5.56%
PD - Unclear Tag - Conduent	4	22.22%
PD - DMV No Hit Expired - Conduent	1	5.56%
Plate Obstructed - Conduent	5	27.78%
Post Print PD Reject - Conduent	3	16.67%
Rental/Leasing vehicles - Conduent	1	5.56%

TOTAL: 18

Non Violations	Count	% of Total Violations
Technician Testing	4	1.93%
Test Shot	203	98.07%

TOTAL: 207

Violations Mailed	Count	% of Total Violations
4th notice-Final notice Mailed	11	2.89%
Fine Paid	369	97.11%

TOTAL: 380

Violations Mailed as % of Controllable Only: 99.74 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0189 WB Landing Rd @ Grovemont Drive

Days of Enforcement in Period	15	
Hours Enforced in Period	190.55	
Events	967	
Possible Violations / % of Events	666	68.87 %
Violations Mailed / % of Possible Violations	557	83.63 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	109	16.37 %
Non Violations / % of Events	301	31.13 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	3	2.75%
DMV - Clarity of Plate - Conduent	3	2.75%
DMV - Glare on Plate - Conduent	1	.92%
Glare on Plate - Conduent	44	40.37%
No Plate - Conduent	1	.92%
PD - Unclear Tag - Conduent	19	17.43%
PD - Car Obstructed - Conduent	1	.92%
PD - DMV No Hit Expired - Conduent	6	5.50%
PD - Glare on Plate - Conduent	11	10.09%
PD - Vehicle Match Failure - Conduent	1	.92%
Plate Obstructed - Conduent	8	7.34%
Post Print PD Reject - Conduent	6	5.50%
Rental/Leasing vehicles - Conduent	5	4.59%

TOTAL: 109

Non Violations	Count	% of Total Violations
Technician Testing	2	.66%
Test Shot	299	99.34%

TOTAL: 301

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	98	17.59%
4th notice-Final notice Mailed	17	3.05%
Fine Paid	441	79.17%

TOTAL:

557

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0190 EB Gray Rock Dr @ Sunlit Passage

Days of Enforcement in Period	2
Hours Enforced in Period	18.43

Events	40	
Possible Violations / % of Events	11	27.50 %
Violations Mailed / % of Possible Violations	10	90.91 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	1	9.09 %
Non Violations / % of Events	29	72.50 %

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

TOTAL: 1

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

TOTAL: 29

Violations Mailed	Count	% of Total Violations
Fine Paid	10	100.00%

TOTAL: 10

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0191 WB Gray Rock Dr @ Sunlit Passage

Days of Enforcement in Period	10		
Hours Enforced in Period	117.08		
<hr/>			
Events	224		
Possible Violations / % of Events	35		15.63 %
Violations Mailed / % of Possible Violations	30	85.71 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	5	14.29 %	
Non Violations / % of Events	189		84.38 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Clarity of Plate - Conduent	1	20.00%
Glare on Plate - Conduent	1	20.00%
PD - DMV No Hit Expired - Conduent	1	20.00%
Plate Damaged - Conduent	1	20.00%
Rental/Leasing vehicles - Conduent	1	20.00%
TOTAL:	5	

Non Violations	Count	% of Total Violations
Technician Testing	2	1.06%
Test Shot	187	98.94%
TOTAL:	189	

Violations Mailed	Count	% of Total Violations
1st Notice Mailed	5	16.67%
Fine Paid	23	76.67%
Printed -Letter 036 - Scheduled Trial	1	3.33%
Reg Hold Confirm	1	3.33%
TOTAL:	30	

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0193 EB Saint Margarets Blvd near Southmoor Street

Days of Enforcement in Period	12
Hours Enforced in Period	135.60

Events	309	
Possible Violations / % of Events	49	15.86 %
Violations Mailed / % of Possible Violations	45	91.84 %
In Process / % of Possible Violations	0	0.00 %
Conduent & Police Rejects / % of Possible Viola	4	8.16 %
Non Violations / % of Events	260	84.14 %

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Glare on Plate - Conduent	1	25.00%
PD - Unclear Tag - Conduent	1	25.00%
Plate Obstructed - Conduent	2	50.00%

TOTAL: 4

Non Violations	Count	% of Total Violations
Test Shot	260	100.00%

TOTAL: 260

Violations Mailed	Count	% of Total Violations
2nd Notice - Late Notice Mailed	1	2.22%
4th notice-Final notice Mailed	3	6.67%
Fine Paid	41	91.11%

TOTAL: 45

Violations Mailed as % of Controllable Only: 100.00 %

Client Summary Report By Location

HowardCountyPR

All Locations

From 01/01/2018 to 12/31/2018

Location: 0194 WB Saint Margarets Blvd near Southmoor Street

Days of Enforcement in Period	4		
Hours Enforced in Period	46.40		
<hr/>			
Events	90		
Possible Violations / % of Events	3		3.33 %
Violations Mailed / % of Possible Violations	2	66.67 %	
In Process / % of Possible Violations	0	0.00 %	
Conduent & Police Rejects / % of Possible Viola	1	33.33 %	
Non Violations / % of Events	87		96.67 %

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

TOTAL: 1

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

TOTAL: 87

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 01/01/2018 to 12/31/2018

Location: All Locations

Days of Enforcement in Period	247	
Hours Enforced in Period	11,173.16	
Events	50,038	
Possible Violations / % of Events	31,104	62.16 %
Violations Mailed / % of Possible Violations	28,036	90.14 %
In Process / % of Possible Violations	1	0.00 %
Conduent & Police Rejects / % of Possible Viola	3,067	9.86 %
Non Violations / % of Events	18,934	37.84 %

Conduent/Police Rejects (Controllable)	Count	% of Total Controllables
Auto Expired - Conduent	14	32.56%
Equipment Malfunction - Conduent	13	30.23%
Old Issue Date Expired - Conduent	3	6.98%
PD - Picture Bad - Conduent	12	27.91%
PD - Wrong Plate Keyed - PD	1	2.33%
TOTAL:	43	

Conduent/Police Rejects (Uncontrollable)	Count	% of Total Uncontrollables
Car Obstructed - Conduent	7	.23%
Clarity of Plate - Conduent	169	5.59%
Conduent No Hit - Conduent	7	.23%
DMV - Clarity of Plate - Conduent	86	2.84%
DMV - Dealer Tag - Conduent	2	.07%
DMV - Emergency Vehicle - Conduent	3	.10%
DMV - Glare on Plate - Conduent	14	.46%
DMV - Plate Damaged - Conduent	1	.03%
DMV - Plate Obstructed - Conduent	9	.30%
DMV - Temporary Tag - Conduent	1	.03%
DMV No Hit - Conduent	2	.07%
Emergency Vehicle - Conduent	125	4.13%
Error - Location - Conduent	30	.99%
Glare on Plate - Conduent	339	11.21%
No Plate - Conduent	35	1.16%
Other - Conduent	2	.07%
Overlay on Two Vehicles - Conduent	1	.03%

PD - Unclear Tag - Conduent	773	25.56%
PD - Car Obstructed - Conduent	24	.79%
PD - Dark Environment - Conduent	3	.10%
PD - Dealer tag - Conduent	13	.43%
PD - DMV No Hit Expired - Conduent	264	8.73%
PD - Glare on Plate - Conduent	110	3.64%
PD - Obscured Tags - Conduent	62	2.05%
PD - Plate Damaged - Conduent	3	.10%
PD - Police-Emergency Response - Conduent	3	.10%
PD - Rejected by PD – Other - Conduent	1	.03%
PD - Rental/Lease - Conduent	4	.13%
PD - Stationary Object Not Visible - Conduent	1	.03%
PD - Unknown State - Conduent	1	.03%
PD - Vehicle Match Failure - Conduent	20	.66%
PD-Rain Distorted Photo(s) - PD	55	1.82%
Plate Damaged - Conduent	21	.69%
Plate Obstructed - Conduent	273	9.03%
Post Print PD Reject - Conduent	166	5.49%
Rental/Leasing vehicles - Conduent	365	12.07%
Tractor Trailer - Conduent	1	.03%
Vehicle Match Failure - Conduent	28	.93%
TOTAL:	3024	
In Process	Count	% of Total In Process
Dmv No Hit review	1	100.00%
TOTAL:	1	
Non Violations	Count	% of Total Violations
Technician Testing	163	.86%
Test Shot	18771	99.14%
TOTAL:	18934	
Violations Mailed	Count	% of Total Violations
1st Notice Mailed	782	2.79%
2nd Notice - Late Notice Mailed	530	1.89%
4th notice-Final notice Mailed	1992	7.11%
Fine Paid	24241	86.46%
Printed -Letter 002 - Admin. Void	52	.19%
Printed -Letter 007 - Stolen Vehicle - with Proof, Accepted	3	.01%

Printed -Letter 008 - Registered Owner Deceased - with Proof	1	.00%
Printed -Letter 029 - Transfer of Liability – Request Granted, Driver Nominated	10	.04%
Printed -Letter 036 - Scheduled Trial	2	.01%
Printed -Letter 050 - Nixie Letter	1	.00%
Printed 009 - Refund request with documentation	40	.14%
Ready for 009 - Refund request with documentation	1	.00%
Reg Hold Confirm	301	1.07%
Reg Hold Rejected	13	.05%
Reg Hold Request	65	.23%
Transfer of Liability HOLD	2	.01%

TOTAL: 28036

Violations Mailed as % of Controllable Only: 99.84 %



APPENDIX B

Speed Surveys

2018 SCHOOL ZONE SPEED STUDY RESULTS

School Name	Street	Speed Limit	Survey Date	85th % Speed	Survey Date	85th % Speed	Direction	Change	Direction	Change	StudyYear
Atholton Elementary	Seneca Drive	25	9/4/2012 - 9/6/2012	EB 33 WB 36	9/11/2018 - 9/13/2018	EB 31 WB 33	EB	-2	WB	-3	2018
Atholton Elementary	Donleigh Drive	25	9/22/2014 - 9/24/2014	NB 32 SB 30	9/11/2018 - 9/13/2018	NB 32 SB 28	NB	0	SB	-2	2018
Atholton High	Freetown Rd	25	11/16/2009 - 11/18/2009	NB 40 SB 39	12/17/2018 - 12/19/2018	NB 32 SB 34	NB	-8	SB	-5	2018
Bellows Spring Elementary	Old Stockbridge Rd	35	11/18/2009 - 11/20/2009	NB 40 SB 42	1/9/2019 - 1/11/2019	NB 34 SB 40	NB	-6	SB	-2	2018
Bethel Christian Academy	Vollmerhausen Rd	30	03/12/2012 - 03/14/2012	EB 44 WB 42	10/10/2018 - 10/12/2018	EB 42 WB 40	EB	-2	WB	-2	2018
Bollman Bridge Elementary	Savage-Guilford Rd	30	11/23/2009 - 11/25/2009	NB 30 SB 31	10/10/2018 - 10/12/2018	NB 30 SB 28	NB	0	SB	-3	2018
Bonnie Branch Middle	Ilchester Rd	30	12/2/2009 - 12/4/2009	NB 40 SB 37	9/17/2018 - 9/19/2018	NB 40 SB 37	NB	0	SB	0	2018
Bryant Woods Elementary	Blue Heron	25	12/7/2009 - 12/9/2009	EB 33 WB 34	10/29/2018 - 10/31/2018	EB 28 WB 28	EB	-5	WB	-6	2018
Bushy Park Elementary	Carrs Mills Rd	30	12/16/2009 - 12/18/2009	EB 51 WB 48	9/26/2018 - 9/28/2018	EB 43 WB 45	EB	-8	WB	-3	2018
Centennial High School	Centennial Lane	35	12/9/2009 - 12/11/2009	NB 45 SB 50	10/31/2018 - 11/2/2018	NB 40 SB 41	NB	-5	SB	-9	2018
Centennial Lane Elementary	Centennial Lane	35	12/14/2009 - 12/16/2009	NB 51 SB 48	10/31/2018 - 11/02/2018	NB 42 SB 42	NB	-9	SB	-6	2018
Chapelgate Christian Academy	Marriottsville Road	45	10/19/2011 - 10/21/2011	NB 51 SB 52	12/11/2018 - 12/13/2018	NB 43 SB 45	NB	-8	SB	-7	2018
Clarksville Elementary	Route 108	45	1/4/2010 - 1/6/2010	NB 50 SB 51	11/14/2018 - 11/16/2018	NB 47 SB 43	NB	-3	SB	-8	2018
Clarksville Middle	Great Star Walking Route	30	1/3/2011 - 1/5/2011	NB 40 SB 44	11/14/2018 - 11/16/2018	NB 37 SB 37	NB	-3	SB	-7	2018
Clarksville Middle	Guilford Rd	40	1/6/2010 - 1/8/2010	EB 46 WB 45	12/11/2018 - 12/13/2018	EB 41 WB 44	EB	-5	WB	-1	2018
Clemmons Crossing Elementary	Quarterstaff Rd	30	9/7/2010 - 9/9/2010	EB 36 WB 38	9/11/2018 - 9/13/2018	EB 29 WB 35	EB	-7	WB	-3	2018
Columbia Academy	Old Columbia Road	30	11/29/2010 - 12/1/2010	NB 42 SB 37	9/11/2018 - 9/13/2018	NB 34 SB 32	NB	-8	SB	-5	2018
Cradlerock Elementary	Cradlerock Way	30	1/11/2010 - 1/13/2010	NB 39 SB 39	10/22/2018 - 10/24/2018	NB 32 SB 36	NB	-7	SB	-3	2018
Dayton Oaks Elementary	Ten Oaks Rd	35	1/19/2010 - 1/21/2010	NB 50 SB 50	12/17/2018 - 12/19/2018	NB 42 SB 43	NB	-8	SB	-7	2018
Deep Run Elementary	Old Waterloo Rd	30	1/13/2010 - 1/15/2010	NB 38 SB 43	11/7/2018 - 11/9/2018	NB 36 SB 36	NB	-2	SB	-7	2018
Ducketts Lane Elementary	Ducketts Lane	30	11/25/2013 - 11/27/2013	EB 31 WB 35	9/24/2018 - 9/26/2018	EB 36 WB 33	EB	5	WB	-2	2018
Dunloggin Middle	Crescent Road	25	3/25/2015 - 3/27/2015	NB 31 SB 33	10/31/2018 - 11/2/2018	NB 30 SB 32	NB	-1	SB	-1	2018
Dunloggin Middle	Gray Rock Drive	30	9/14/2016 - 9/16/2016	EB 37 WB 35	10/31/2018 - 11/2/2018	EB 36 WB 34	EB	-1	WB	-1	2018
Elkridge Elementary	Montgomery Rd	35	2/1/2010 - 2/3/2010	EB 43 WB 40	1/2/2019 - 1/4/2019	EB 37 WB 37	EB	-6	WB	-3	2018
Ellicott Mills Middle	Montgomery Rd	40	2/22/2010 - 2/24/2010	EB 47 WB 49	9/17/2018 - 9/19/2018	EB 38 WB 40	EB	-9	WB	-9	2018
Folly Quarter Middle	Triadelphia Rd	30	3/1/2010 - 3/3/2010	NB 45 SB 42	12/5/2018 - 12/7/2018	NB 40 SB 38	NB	-5	SB	-4	2018
Forest Ridge Elementary	Gorman Rd	30	3/3/2010 - 3/5/2010	EB 38 WB 40	10/15/2018 - 10/17/2018	EB 36 WB 37	EB	-2	WB	-3	2018
Fulton Elementary	Scaggsville Rd	45	3/8/2010 - 3/10/2010	EB 50 WB 49	11/14/2018 - 11/16/2018	EB 40 WB 46	EB	-10	WB	-3	2018
Glenelg Country School	Folly Quarter Rd	40	10/18/2010 - 10/20/2010	EB 50 WB 48	12/5/2018 - 12/7/2018	EB 45 WB 43	EB	-5	WB	-5	2018
Glenelg High	Burntwoods Rd	35	3/10/2010 - 3/12/2010	EB 44 WB 44	12/11/2018 - 12/13/2018	EB 42 WB 42	EB	-2	WB	-2	2018
Glenwood Middle	Route 97	45	2/23/2011 - 2/25/2011	NB 52 SB 49	9/26/2018 - 9/28/2018	NB 45 SB 49	NB	-7	SB	0	2018
Gorman Crossing Elementary	Skylark Blvd	30	3/24/2010 - 3/26/2010	EB 36 WB 39	10/15/2018 - 10/17/2018	EB 28 WB 31	EB	-8	WB	-8	2018
Gorman Crossing Elementary	Winter Sun Rd	25	3/17/2010 - 3/19/2010	NB 29 SB 29	12/11/2018 - 12/13/2018	NB 26 SB 28	NB	-3	SB	-1	2018
Guilford Elementary	Oakland Mills Rd	35	3/22/2010 - 3/24/2010	NB 41 SB 43	12/17/2018 - 12/19/2018	NB 40 SB 37	NB	-1	SB	-6	2018
Hammond ES/MS	Aladdin Dr	25	4/14/2010 - 4/16/2010	NB 32 SB 32	10/15/2018 - 10/17/2018	NB 28 SB 31	NB	-4	SB	-1	2018
Hammond ES/MS	Graeloch Drive	25	3/29/2011 - 3/31/2011	EB 32 WB 32	10/15/2018 - 10/17/2018	EB 30 WB 27	EB	-2	WB	-5	2018
Hammond High	Guilford Rd	35	4/21/2010 - 4/23/2010	EB 40 WB 43	9/11/2018 - 9/13/2018	EB 39 WB 37	EB	-1	WB	-6	2018
Hollifield Station Elementary	Stonehouse Dr	25	3/29/2010 - 3/31/2010	EB 35 WB 32	11/26/2018 - 11/28/2018	EB 28 WB 31	EB	-7	WB	-1	2018
Hollifield Station Elementary	Rogers Ave	35	10/25/2011 - 10/27/2011	EB 51 WB 46	12/3/2018 - 12/5/2018	EB 43 WB 40	EB	-8	WB	-6	2018
Jeffers Hill Elementary	Tamar Dr	25	3/15/2010 - 3/17/2010	NB 38 SB 38	10/1/2018 - 10/3/2018	NB 35 SB 34	NB	-3	SB	-4	2018

2018 SCHOOL ZONE SPEED STUDY RESULTS

Laurel Woods Elementary	North Laurel Rd	25	4/12/2010 - 4/14/2010	EB 35 WB 36	10/10/2018 - 10/12/2018	EB 31 WB 32	EB	-4	WB	-4	2018
Long Reach HS	Old Dobbin Ln	30	4/28/2010 - 4/30/2010	NB 39 SB 41	10/1/2018 - 10/3/2018	NB 31 SB 34	NB	-8	SB	-7	2018
Long Reach HS	Tamar Dr	30	11/28/2012 - 11/30/2012	EB 46 WB 39	10/1/2018 - 10/3/2018	EB 39 WB 36	EB	-7	WB	-3	2018
Longfellow Elementary	Hesperus Dr	25	4/5/2011 - 4/7/2011	EB 29 WB 30	10/29/2018 - 10/31/2018	EB 25 WB 26	EB	-4	WB	-4	2018
Manor Woods Elementary	Frederick Rd	40	11/19/2012 - 11/21/2012	EB 49 WB 49	12/5/2018 - 12/7/2018	EB 46 WB 46	EB	-3	WB	-3	2018
Marriotts Ridge High	Old Frederick Rd	50	5/05/2010 - 5/07/2010	EB 48 WB 48	9/26/2018 - 9/28/2018	EB 49 WB 48	EB	1	WB	0	2018
Mayfield Woods Middle	Mayfield Ave	30	10/29/2013 - 10/31/2013	EB 33 WB 29	9/24/2018 - 9/26/2018	EB 28 WB 30	EB	-5	WB	1	2018
MD School for the Deaf	Old Montgomery	35	11/2/2011 - 11/4/2011	NB 49 SB 49	11/7/2018 - 11/9/2018	NB 39 SB 38	NB	-10	SB	-11	2018
Mt. Hebron High	Old Frederick Rd	40	2/09/2011 - 2/11/2011	EB 49 WB 52	11/26/2018 - 11/28/2018	EB 40 WB 40	EB	-9	WB	-12	2018
Mt. Hebron High	St John's Ln	30	1/11/2012 - 1/13/2012	NB 32 SB 42	11/26/2018 - 11/28/2018	NB 39 SB 34	NB	7	SB	-8	2018
Norbel School	Old Washington Rd	30	10/25/2010 - 10/27/2010	NB 39 SB 37	9/24/2018 - 9/26/2018	NB 36 SB 36	NB	-3	SB	-1	2018
Northfield Elementary	Northfield Rd	25	1/26/2010 - 1/28/2010	EB 36 WB 32	10/31/2018 - 11/2/2018	EB 32 WB 34	EB	-4	WB	2	2018
Oakland Mills Middle	Kilimanjaro Rd	25	11/30/2009 - 12/01/2009	NB 33 SB 35	10/22/2018 - 10/24/2018	NB 33 SB 33	NB	0	SB	-2	2018
Patuxent Valley Middle	Vollmerhausen Rd	30	5/17/2010 - 5/19/2010	EB 43 WB 35	10/10/2018 - 10/12/2018	EB 36 WB 39	EB	-7	WB	4	2018
Phelps Luck Elementary	Oldstone Ct	25	5/10/2010 - 5/12/2010	EB 35 WB 36	10/1/2018 - 10/3/2018	EB 33 WB 32	EB	-2	WB	-4	2018
Phillips School	Whiskey Bottom Rd	35	10/20/2010 - 10/22/2010	EB 43 WB 48	10/10/2018 - 10/12/2018	EB 35 WB 40	EB	-8	WB	-8	2018
Rockburn Elementary	Montgomery Rd	35	5/24/2010 - 5/26/2010	EB 46 WB 44	9/17/2018 - 9/19/2018	EB 41 WB 41	EB	-5	WB	-3	2018
Running Brook Elementary	W Running Brook Rd	25	5/26/2010 - 5/28/2010	NB 24 SB 30	10/29/2018 - 10/31/2018	NB 25 SB 28	NB	1	SB	-2	2018
St John's Lane Elementary	St John's Ln	30	4/19/2010 - 4/21/2010	NB 40 SB 41	11/26/2018 - 11/28/2018	NB 35 SB 36	NB	-5	SB	-5	2018
St. Johns Parish Day School	Frederick Rd	35	2/16/2011 - 2/18/2011	EB 38 WB 41	12/3/2018 - 12/5/2018	EB 36 WB 37	EB	-2	WB	-4	2018
St. Louis Catholic School	Ten Oaks Rd	40	12/05/2012 - 12/07/2012	EB 47 WB 51	11/14/2018 - 11/16/2018	EB 42 WB 44	EB	-5	WB	-7	2018
St. Pauls' Resurrection	N. Chatham Road	25	1/3/2012 - 1/5/2012	NB 35 SB 32	12/3/2018 - 12/5/2018	NB 35 SB 28	NB	0	SB	-4	2018
Stevens Forest Elementary	Stevens Forest Rd	30	6/1/2010 - 6/3/2010	NB 37 SB 39	12/11/2018 - 12/13/2018	NB 35 SB 36	NB	-2	SB	-3	2018
Swansfield Elementary	Cedar Lane	30	6/7/2010 - 6/9/2010	NB 41 SB 39	10/29/2018 - 10/31/2018	NB 33 SB 35	NB	-8	SB	-4	2018
Talbott Springs Elementary	Basket Ring Rd	25	6/16/2010 - 6/18/2010	EB 34 WB 32	10/22/2018 - 10/24/2018	EB 33 WB 31	EB	-1	WB	-1	2018
Thomas Viaduct Middle	St. Margaret's Blvd	25	1/23/2017 - 1/25/2017	EB 27 WB 30	11/7/2018 - 11/9/2018	EB 26 WB 30	EB	-1	WB	0	2018
Thomas Viaduct Middle	Banbury Drive	25	10/22/2014 - 10/24/2014	EB 25 WB 27	11/7/2018 - 11/9/2018	EB 26 WB 28	EB	1	WB	1	2018
Thunder Hill Elementary	Mellenbrook Rd	25	5/12/2010 - 5/14/2010	NB 31 SB 33	10/1/2018 - 10/3/2018	NB 28 SB 32	NB	-3	SB	-1	2018
Triadelphia Ridge Elementary	Triadelphia Rd	30	6/9/2010 - 6/11/2010	EB 42 WB 45	12/5/2018 - 12/7/2018	EB 39 WB 43	EB	-3	WB	-2	2018
Trinity School	Landing Road	30	1/23/2017 - 1/25/2017	EB 45 WB 45	9/17/2018 - 9/19/2018	EB 40 WB 42	EB	-5	WB	-3	2018
Waterloo Elementary	Old Montgomery	30	3/13/2013 - 3/15/2013	NB 40 SB 41	11/7/2018 - 11/9/2018	NB 35 SB 34	NB	-5	SB	-7	2018
West Friendship Elementary	Frederick Rd	40	5/19/2010 - 5/21/2010	EB 49 WB 52	12/5/2018 - 12/7/2018	EB 45 WB 50	EB	-4	WB	-2	2018
Worthington Elementary	Roundhill Rd	25	9/13/2010 - 9/15/2010	EB 35 WB 34	9/24/2018 - 9/26/2018	EB 32 WB 32	EB	-3	WB	-2	2018
Worthington Elementary	Doncaster Drive	25	9/13/2010 - 9/15/2010	NB 35 SB 34	12/17/2018 - 12/19/2018	NB 32 SB 30	NB	-3	SB	-4	2018



APPENDIX C

Enforcement Location Codes



HOWARD COUNTY DEPARTMENT OF POLICE

ENFORCEMENT LOCATION CODES

SCHOOL ZONE ROADWAY NAME	SPEED LIMIT	LOCATION CODE
<i>Atholton Elementary School</i>		
1. NB 6600 blk. Seneca Dr	25 MPH	0001
2. SB 6600 blk. Seneca Dr	25 MPH	0002
3. EB 10100 blk. Donleigh Dr	25 MPH	0003
4. WB 10100 blk. Donleigh Dr	25 MPH	0004
<i>Atholton High School (AHS)</i>		
5. NB Freetown Rd at AHS	25 MPH	0005
6. SB Freetown Rd at AHS	25 MPH	0006
<i>Bellows Springs Elementary School (BSES)</i>		
7. WB Old Stockbridge Rd @ BSES	35 MPH	0007
8. EB Old Stockbridge Rd @ BSES	35 MPH	0008
<i>Bethel Christian Academy - Elementary School</i>		
9. NB 8400 blk. Savage Guilford Rd	30 MPH	0009
10. SB 8400 blk. Savage Guilford Rd	30 MPH	0010
<i>Bollman Bridge Elementary / Patuxent Valley Middle Schools / Bethel Christian Academy (BCA)</i>		
11. NB 8200 blk. Savage Guilford Rd	30 MPH	0011
12. SB 8200 blk. Savage Guilford Rd	30 MPH	0012
13. WB Vollmerhausen Rd @ BCA	30 MPH	0013
14. EB Vollmerhausen Rd @ BCA	30 MPH	0014
15. EB 9100 blk. Vollmerhausen Rd	30 MPH	0015
16. WB 9100 blk. Vollmerhausen Rd	30 MPH	0016
<i>Bonnie Branch Middle / Ilchester Elementary Schools / Our Lady of Perpetual Help (OLPH)</i>		
17. NB 5000 blk. Ilchester Rd	30 MPH	0017
18. SB 5000 blk. Ilchester Rd	30 MPH	0018
19. NB 4900 blk. Ilchester Rd	30 MPH	0019
20. SB 4900 blk. Ilchester Rd	30 MPH	0020
21. NB Ilchester Rd @ Wharf Ln	30 MPH	0179
22. SB Ilchester Rd @ Wharf Ln	30 MPH	0180
23. NB Ilchester Rd @ Talbots Landing Rd	30 MPH	0192

Bryant Woods Elementary School

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

Bushy Park Elementary School

26. EB 14000 blk. Carrs Mill Rd	30 MPH	0023
27. WB 14000 blk. Carrs Mill Rd	30 MPH	0024

Centennial High / Burleigh Manor Middle Schools

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

Centennial Lane Elementary School

32. NB Centennial Ln @ Culverene Rd	35 MPH	0028
33. SB Centennial Ln @ Breconshire Rd	35 MPH	0029
34. NB Centennial Ln @ Breconshire Rd	35 MPH	0170

Chapelgate Christian Academy

35. NB 2700 blk. Marriottsville Rd	45 MPH	0030
36. SB 2700 blk. Marriottsville Rd	45 MPH	0031
37. NB 2700 blk. Marriottsville Rd	45 MPH	0182
38. SB 2700 blk. Marriottsville Rd	45 MPH	0183

Clarksville Elementary / Riverhill High Schools

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

Clarksville Middle / Pointers Run Elementary Schools

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

Clemmons Crossing Elementary School

43. EB 10300 blk. Quarterstaff Rd	30 MPH	0036
44. WB 10300 blk. Quarterstaff Rd	30 MPH	0037

Columbia Academy

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

Cradlerock Elementary / Lake Elkhorn Middle Schools

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

Dayton Oaks Elementary School (DOES)

51. NB Ten Oaks Rd at DOES	35 MPH	0044
52. SB Ten Oaks Rd at DOES	35 MPH	0045

Deep Run Elementary School

53. NB 6700 blk. Old Waterloo Rd	30 MPH	0046
54. SB 6700 blk. Old Waterloo Rd	30 MPH	0047
55. NB 6600 blk. Old Waterloo Rd	30 MPH	0175

Ducketts Lane Elementary School

56. EB 6500 blk. Ducketts Ln	30 MPH	0171
57. WB 6500 blk. Ducketts Ln	30 MPH	0172

Dunloggin Middle / Northfield Elementary Schools

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

Elkridge Elementary / Elkridge Landing Middle Schools

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

Ellicott Mills Middle (EMMS) / Veteran Elementary Schools

66. EB Montgomery Rd at EMMS	40 MPH	0054
67. WB Montgomery Rd at EMMS	40 MPH	0055

Folly Quarter Middle (FQMS) / Triadelphia Ridge Elementary Schools (TRES)

68. EB 13500 blk. Triadelphia Rd	30 MPH	0056
69. WB Triadelphia Rd at FQMS	30 MPH	0057
70. EB 13300 blk. Triadelphia Rd	30 MPH	0058
71. WB Triadelphia Rd at TRES	30 MPH	0059

Forest Ridge Elementary School (FRES)

72. EB Gorman Rd at FRES	30 MPH	0060
73. WB Gorman Rd at FRES	30 MPH	0061
74. WB Gorman Rd @ Eternal Rings Dr	30 MPH	0160
75. EB Gorman Rd @ Eternal Rings Dr	30 MPH	0161

Fulton Elementary / Lime Kiln Middle / Reservoir High Schools

76. EB MD Rt. 216 @ school complex	45 MPH	0062
77. WB MD Rt. 216 @ school complex	45 MPH	0063

Glenelg Country School (GCS)

78. EB Folly Quarter Rd @ GCS	40 MPH	0064
79. WB Folly Quarter Rd @ GCS	40 MPH	0065

Glenelg High School (GHS)

80. EB Burntwoods Rd @ GHS	35 MPH	0066
81. WB Burntwoods Rd @ GHS	35 MPH	0067
82. NB 3400 blk. Sharp Rd	25 MPH	0068
83. SB 3400 blk. Sharp Rd	25 MPH	0069

Glenwood Middle School (GMS)

84. NB MD Rt. 97 @ GMS	45 MPH	0070
85. SB MD Rt. 97 @ GMS	45 MPH	0071

Gorman Crossing Elementary / Murray Hill Middle Schools

86. EB Skylark Blvd @ Winter Sun Rd	30 MPH	0072
87. WB Skylark Blvd @ Winter Sun Rd	30 MPH	0073

Guilford Elementary School (GES)

88. NB Oakland Mills Rd at GES	35 MPH	0074
89. SB 7200 blk. Oakland Mills Rd	35 MPH	0075

Great Star Drive

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

Hammond Middle / Hammond Elementary Schools

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

Hammond High School (HAHS)

96. EB Guilford Rd @ HAHS	35 MPH	0082
97. WB Guilford Rd @ HAHS	35 MPH	0083

Harpers Choice Middle School

98. NB Beaverkill Rd @ Ruth Keeton Way	25 MPH	0084
99. SB Beaverkill Rd @ Ruth Keeton Way	25 MPH	0085

Hollifield Station Elementary School

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

Howard High School (HOHS)

105. EB Old Annapolis Rd @ HOHS	40 MPH	0090
106. WB Old Annapolis Rd @ HOHS	40 MPH	0091

Jeffers Hill Elementary School

107.	NB 6000 blk. Tamar Dr	25 MPH	0092
108.	SB 5900 blk. Tamar Dr	25 MPH	0093
109.	WB 6000 blk. Majors Ln	25 MPH	0094
110.	EB 9100 blk. Old Montgomery Rd	25 MPH	0164
111.	WB 9100 blk. Old Montgomery Rd	25 MPH	0165

Laurel Woods Elementary School

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

Lisbon Elementary School (LES)

114.	EB Frederick Rd @ LES	35 MPH	0097
115.	WB Frederick Rd @ LES	35 MPH	0098

Long Reach High School

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

Longfellow Elementary School

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

Manor Woods Elementary School (MWES)

123.	EB Frederick Rd at MWES	40 MPH	0105
124.	WB Frederick Rd at MWES	40 MPH	0106

Marriotts Ridge High (MRHS) / Mount View Middle Schools

125.	SB 12100 blk. Woodford Dr	30 MPH	0107
126.	EB Old Frederick Rd at MRHS	50 MPH	0108
127.	WB Old Frederick Rd at MRHS	50 MPH	0109

Mayfield Woods Middle School

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

Mt. Airy Bible Academy

130.	EB 16800 blk. Old Frederick Rd	50 MPH	0112
131.	WB 16800 blk. Old Frederick Rd	50 MPH	0113

Mt. Hebon High School

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

Oakland Mills Middle / High Schools (OMHS)

136.	EB 9500 blk. Kilimanjaro Rd	25 MPH	0116
137.	WB 9400 blk. Kilimanjaro Rd	25 MPH	0117
138.	WB 5600 blk. Thunderhill Rd	25 MPH	0118
139.	EB 9600 blk. Santiago Rd	25 MPH	0119
140.	EB Kilimanjaro Rd at Pamplona Rd	25 MPH	0176
141.	WB Kilimanjaro Rd at Good Lion	25 MPH	0177
142.	EB Kilimanjaro Rd at Macomber Ln	25 MPH	0178
143.	WB Kilimanjaro Rd at OMHS	25 MPH	0187

Patapsco Middle School

144.	EB 8800 blk. Old Frederick Rd	25 MPH	0120
145.	WB 8800 blk. Old Frederick Rd	25 MPH	0121

Phelps Luck Elementary School

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

Phillips School

148.	WB Whiskey Bottom Rd at school	35 MPH	0124
149.	EB Whiskey Bottom Rd at school	35 MPH	0125
150.	WB Whiskey Bottom Rd at school	35 MPH	0185

Rockburn Elementary School (RES)

151.	EB Montgomery Rd at RES	35 MPH	0126
152.	WB Montgomery Rd at RES	35 MPH	0127

Running Brook Elementary School

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

St. Augustine School

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

St. Johns Lane Elementary School (SJLES)

157.	NB St. Johns Ln at SJLES	30 MPH	0132
158.	SB St. Johns Ln at SJLES	30 MPH	0133

St. Johns Parish Day School

159.	EB Frederick Rd @ St. Johns School	35 MPH	0134
160.	WB Frederick Rd @ St. Johns School	35 MPH	0135

St. Louis School

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

St. Paul's Resurrection School

165.	NB 3300 blk. North Chatham Rd	25 MPH	0139
166.	SB 3100 blk. North Chatham Rd	25 MPH	0140

Stevens Forest Elementary School (SFES)

167.	NB Stevens Forest Rd at SFES	30 MPH	0141
168.	SB Stevens Forest Rd at SFES	30 MPH	0142

Swansfield Elementary School (SES)

169.	NB Cedar Ln at SES	30 MPH	0143
170.	SB Cedar Ln at SES	30 MPH	0144

Talbott Springs Elementary School (TSES)

171.	EB Whiteacre Rd at TSES	25 MPH	0145
172.	WB Whiteacre Rd at TSES	25 MPH	0146

Thomas Viaduct Middle School (TVMS)

173.	NB Banbury Dr at TVMS	25 MPH	0173
174.	SB Banbury Dr at TVMS	25 MPH	0174
175.	EB St. Margarets Blvd at Southmoor St	25 MPH	0193
176.	WB St. Margarets Blvd at Southmoor St	25 MPH	0194

Thunderhill Elementary School

177.	NB 9300 blk. Mellonbrook Rd	25 MPH	0147
178.	SB 9300 blk. Mellonbrook Rd	25 MPH	0148

Trinity School

179.	EB Landing Rd @ Grovemont Dr	30 MPH	0188
180.	WB Landing Rd @ Grovemont Dr	30 MPH	0189

Waterloo Elementary School / MD School for Deaf (MSD)

181.	SB Old Montgomery Rd at MSD	35 MPH	0149
182.	NB Old Montgomery Rd at MSD	35 MPH	0150
183.	NB 8200 blk. Old Montgomery Rd	30 MPH	0166
184.	SB 8200 blk. Old Montgomery Rd	30 MPH	0167
185.	SB 8200 blk. Old Montgomery Rd	30 MPH	0184
186.	NB Old Montgomery Rd at MSD	35 MPH	0186

Waverly Elementary School

187.	EB 10200 blk. Wetherburn Rd	25 MPH	0151
188.	WB Old Frederick Rd @ Maplewood Dr	40 MPH	0158
189.	EB Old Frederick Rd @ Wetherburn Rd	40 MPH	0159

West Friendship Elementary School (WFES)

190.	EB Frederick Rd at WFES	40 MPH	0152
191.	WB Frederick Rd at WFES	40 MPH	0153

Worthington Elementary School

192.	NB 4600 blk. Doncaster Dr	25 MPH	0154
193.	SB 4500 blk. Doncaster Dr	25 MPH	0155
194.	WB 4600blk. Roundhill Rd	25 MPH	0156

Highlighted areas are PCU Locations

2018 School Zone Speed Camera Report