

# **Department of Public Safety and Correctional Services**

**Police and Correctional Training Commissions** 

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STATE OF MARYLAND

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January 5, 2018

The Honorable Larry Hogan Governor – State of Maryland 100 State Circle Annapolis, Maryland 21401

Dear Governor Hogan:

Maryland State Transportation Article §21-809 (k) requires the Police Training and Standards Commission (PTSC) to collect information on local law enforcement agencies' utilization of speed monitoring systems (SMS) and submit this information in accordance with State Government Article § 2-1246 on an annual basis. Specifically, sections 21-809 (k) (2)(x)-(xii) of the Maryland Transportation Article require each jurisdiction that utilizes a SMS to report to the PTSC:

- "(x) locations at which each speed monitoring system was used in the local jurisdiction;
- (xi) activation start and stop dates of each speed monitoring system for each location at which it was used; and
- (xii) number of citations used by each speed monitoring system at each location."

Due to the volume of data collected from the thirty-two (32) local jurisdictions, the PTSC is submitting both a written summary as well as a compact disc containing datasets for each jurisdiction (see attached). This information will also be made available to the public as it will be posted on the Maryland Police and Correctional Training Commissions' website at:

Respectfully submitted,

Albert L. Liebno, Jr. Deputy Director

Cc:

The Honorable Thomas V. Mike Miller

The Honorable Michael E. Busch

Stephen T. Moyer, Secretary, Department of Public Safety and Correctional Services Colonel William M. Pallozzi, Chair, Police Training and Standards Commission Rachel Sessa, DPSCS Director, Office of Legislative Affairs

Sarah Albert, Mandated Reports Specialist

# **THIRD SPEED MONITORING SYSTEMS USE REPORT**

Fiscal Year 2017

[July 2016 – June 2017]

[TRANSPORTATION ARTICLE § 21 – 809]



**MARYLAND POLICE TRAINING and STANDARDS COMMISSION** 

### 2017 REPORT TO THE STATE OF MARYLAND – SPEED MONITORING SYSTEMS USE

Fiscal Year 2017 (July 1, 2016 - June 30, 2017)

### Introduction

On October 1, 2014, the *Speed Monitoring Systems [SMS] Reform Act of 2014* was enacted and became effective. This law, which can be found in detail in Transportation §21-809, requires local law enforcement agencies or local jurisdictions that operate/administer, as permitted by law, a speed monitoring program [colloquially referred to as "speed cameras"] to report certain specific information regarding their program to the Maryland Police Training and Standards Commission. Information from the previous fiscal year is required to be reported by October 31<sup>st</sup> of each year. The Maryland Police Training and Standards Commission is required to provide the General Assembly with a report of the information provided by the local law enforcement agencies and local jurisdictions by December 31<sup>st</sup> of each calendar year.

### Methodology of Collection and Submission of Information

The Maryland Police Training and Standards Commission developed a basic reporting document. Every local jurisdiction operating a speed monitoring system was required to use this document to self-report the law eligible information to the Commission. TR §21-809(k)(2) requires each jurisdiction to self-report the following information to the Commission:

- i. total number of citations issued;
- ii. number of citations issued, and the number voided as erroneous violations for each camera;
- iii. gross revenue generated by the program;
- expenditures incurred by the program;
- v. net revenue generated by the program;
- vi. total amount of any payments made to a contractor under the program;
- vii. a description of how the net revenue generated by the program was used;
- viii. number of employees of the local jurisdiction involved in the program;
- ix. type of speed monitoring system used by the local jurisdiction;
- x. locations at which each speed monitoring system for each location at which it was used; and
- xi. number of citations issued by each speed monitoring system at each location.

### **Reporting Jurisdictions**

In FY16, there were a total of 39 jurisdictions operating speed monitoring systems. A notification was sent to all police agencies in Maryland from the staff of the Police and Correctional Training Commissions in November 2017 reminding them of the requirements of Transportation §21-809. Of the 39 reporting jurisdictions from FY16, the Commission received notification from the Brentwood Police Department and the Wicomico County Sheriff's Office that they are no longer using Speed Monitoring Systems. Therefore, the 37 reporting jurisdictions are listed below.

## Third Report to the State of Maryland Speed Monitoring Systems Use Fiscal Year 2017

### **Jurisdictions Operating Speed Monitoring Systems in FY17**

### 1. ANNAPOLIS POLICE DEPARTMENT

DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: Cabinet based AS	E system; Dahua
Technologies HSW-800; 8 Megapixel with IR imaging; Embedded Radar Speed Measuring	g System with Lane
Discrimination	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	4
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	7,373
<b>EXPENDITURES INCURRED</b> by the program.	\$0.00
GROSS REVENUE generated by speed monitoring program.	\$250,520.00
NET REVENUE GENERATED by the program.	\$149,320.69
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$101,199.31
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	Not reported
TOTAL "ERRONEOUS" CITATIONS REPORTED.	Not reported
DESCRIPTION OF HOW NET REVENUE WAS USED: Net revenue was used to provide add	ditional resources to the Pol
Department for operational needs and city-wide safety programs.	

### 2. BALTIMORE COUNTY POLICE DEPARTMENT

**DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM** [*SMS*] **USED:** Baltimore County utilizes two (2) types of systems: Eleven (11) fixed pole locations and 29 portable units. The fixed pole locations are radar based and utilize Mesa Engineering radar units for speed detection; the portable units are laser based, utilizing Vitronic PoliScan laser speed detection system.

TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	65
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	176,358
<b>EXPENDITURES INCURRED</b> by the program.	\$3,498,551.00
GROSS REVENUE generated by speed monitoring program.	\$6,677,594.20
NET REVENUE GENERATED by the program.	\$3,179,043.20
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$3,235,560.69
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	13
TOTAL "ERRONEOUS" CITATIONS REPORTED.	158

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 3. BERWYN HEIGHTS POLICE DEPARTMENT

DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: Mobile Trailer Unit, Pad Mounted Unit	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	2
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	952
<b>EXPENDITURES INCURRED</b> by the program.	\$12,241.87
GROSS REVENUE generated by speed monitoring program.	\$39,723.20
NET REVENUE GENERATED by the program.	\$14,147.73
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$13,333.60
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	1
TOTAL "ERRONEOUS" CITATIONS REPORTED.	25

**DESCRIPTION OF HOW NET REVENUE WAS USED:** The Town of Berwyn Heights used the funds generated by the speed cameras to increase pedestrian safety within our municipality. We are installed several sidewalks along streets that have a high volume of traffic and are in a school zone.

### 4. BOWIE POLICE DEPARTMENT

**DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM** [SMS] **USED:** Type of system used for The City of Bowie speed program is the Vitronic PoliScan scanning LIDAR system. The City of Bowie deployed 8 speed camera systems on a daily basis throughout FY 2017.

TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	24
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	18,223
EXPENDITURES INCURRED by the program.	\$97,930.11
GROSS REVENUE generated by speed monitoring program.	\$697,590.00
NET REVENUE GENERATED by the program.	\$218,080.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$479,510.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	1
TOTAL "ERRONEOUS" CITATIONS REPORTED.	5

**DESCRIPTION OF HOW NET REVENUE WAS USED:** Purchased police equipment, hire new officers, and purchase crime prevention material. Also improvement of roadway safety conditions on roads around the schools within the City of Bowie.

### 5. CAPITAL HEIGHTS POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Stationary Radar	cameras
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	3
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	4,191
<b>EXPENDITURES INCURRED</b> by the program.	\$26,745.00
GROSS REVENUE generated by speed monitoring program.	\$120,480.50
NET REVENUE GENERATED by the program.	\$68,634.48
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$44,478.80
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	27
TOTAL "ERRONEOUS" CITATIONS REPORTED.	5

**DESCRIPTION OF HOW NET REVENUE WAS USED:** Revenue was used to make scheduled payments and repairs on patrol vehicles for public safety. Revenues assisted in continuing the Lexipol training program for the Police Officers.

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 6. CENTREVILLE POLICE DEPARTMENT

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\$41,960.00
\$25,912.48
\$16,047.52
10
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### 7. CHARLES COUNTY SHERIFF'S OFFICE

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Vitronic PoliScan	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	18
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	43,150
<b>EXPENDITURES INCURRED</b> by the program.	\$881,360.80
GROSS REVENUE generated by speed monitoring program.	\$1,458,905.15
NET REVENUE GENERATED by the program.	\$577,544.35
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$568,458.48
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	4
TOTAL "ERRONEOUS" CITATIONS REPORTED.	46
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Net revenues used to support Public 5	Safety within the
Sheriff's Office.	

### 8. CHESTERTOWN POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Cabinet based SMS System Dahua Technologi	
HSW-800 8 Mega pixel with IR imaging; Embedded Radar Speed Measuring System with Lane Discrimination.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	1
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	4,323
<b>EXPENDITURES INCURRED</b> by the program.	\$2,000.00
GROSS REVENUE generated by speed monitoring program.	\$151,760.00
NET REVENUE GENERATED by the program.	\$93,667.43
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$58,092.57
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	4
TOTAL "ERRONEOUS" CITATIONS REPORTED.	0
DESCRIPTION OF HOW NET REVENUE WAS USED: Not reported	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

# 9. (A) CHEVERLY POLICE DEPARTMENT – Brekford System

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Brekford, Two (2) stationary radar cameras	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	2
<b>TOTAL # of</b> Speed Monitoring System <b>Citations</b> issued in FISCAL YEAR.	458
<b>EXPENDITURES INCURRED</b> by the program.	\$6,585.00
GROSS REVENUE generated by speed monitoring program.	\$14,800.00
<b>NET REVENUE GENERATED</b> by the program.	\$8,215.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$6,585.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2*
TOTAL "ERRONEOUS" CITATIONS REPORTED.	19
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Not reported	

### (B) CHEVERLY POLICE DEPARTMENT – ATS

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> ATS – One (1) stationary radar camera	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	1
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	554
EXPENDITURES INCURRED by the program.	\$13,525.00
GROSS REVENUE generated by speed monitoring program.	\$19,595.00
NET REVENUE GENERATED by the program.	\$6,070.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$13,525.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2*
TOTAL "ERRONEOUS" CITATIONS REPORTED.	14
DESCRIPTION OF HOW NET REVENUE WAS USED: Not reported	

### 10. CHEVY CHASE VILLAGE POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Fixed Vitronic LIDAR systems	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	8
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	28,845
<b>EXPENDITURES INCURRED</b> by the program.	\$896,098.00
GROSS REVENUE generated by speed monitoring program.	\$1,082.455.00
NET REVENUE GENERATED by the program.	\$186,357.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$632,846.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	21
TOTAL "ERRONEOUS" CITATIONS REPORTED.	35
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Police Department's operating budget (salaries, etc.)	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 11. COLLEGE PARK – CITY MANAGER

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Silverhawk, Trailer and PAD mounted	
systems	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	9
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	79,256
EXPENDITURES INCURRED by the program.	\$94,314.00
GROSS REVENUE generated by speed monitoring program.	\$2,616,646.00
NET REVENUE GENERATED by the program.	\$1,596,154.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$1,020,492.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	21
TOTAL "ERRONEOUS" CITATIONS REPORTED.	854
DESCRIPTION OF HOW NET REVENUE WAS USED: Not reported.	•

### 12. DELMAR POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Cabinet-based SMS system - Dahua	
Technologies HSW-800 8 Megapixel with IR imaging Embedded Radar Speed Measuring System with Lane	
Discrimination.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	1
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	598
<b>EXPENDITURES INCURRED</b> by the program.	\$272.03
GROSS REVENUE generated by speed monitoring program.	\$19,000.00
NET REVENUE GENERATED by the program.	\$10,072.17
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$8,655.80
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	3
TOTAL "ERRONEOUS" CITATIONS REPORTED.	0
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> The revenue was used to offset the down payments on the	
three (3) leased Police Chargers.	

### **13. DENTON POLICE DEPARTMENT**

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Cabinet-based SMS system - Dahua	
Technologies HSW-800 8 Megapixel with IR imaging Embedded Radar Speed Measuring S	System with Lane
Discrimination.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	3
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	923
<b>EXPENDITURES INCURRED</b> by the program.	\$14,339.00
GROSS REVENUE generated by speed monitoring program.	\$31,974.00
NET REVENUE GENERATED by the program.	\$17,625.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$14,339.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	1
TOTAL "ERRONEOUS" CITATIONS REPORTED.	0
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> The revenue was to purchase police users	uniforms and
miscellaneous police equipment.	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 14. DISTRICT HEIGHTS POLICE DEPARTMENT

**NUMBER OF EMPLOYEES OF LOCAL JURISDICTION** involved in program.

**DESCRIPTION OF HOW NET REVENUE WAS USED:** Not reported.

DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: Cabinet-based SMS system - Dahua Technologies HSW-800 8 Megapixel with IR imaging Embedded Radar Speed Measuring System with Lane Discrimination.

TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.

5
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.

513,21398
EXPENDITURES INCURRED by the program.

\$0.00
GROSS REVENUE generated by speed monitoring program.

\$311,550.00
NET REVENUE GENERATED by the program.

\$235,093.16
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.

\$76,456.84

0

### **15. EASTON POLICE DEPARTMENT**

TOTAL "ERRONEOUS" CITATIONS REPORTED.

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Mobile AMA Unit - Dahua Technologies	
HSW-800 8 Megapixel with IR imaging Embedded Radar Speed Measuring System with Lane Discrimination.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	3
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	10,5618
<b>EXPENDITURES INCURRED</b> by the program.	\$7,500.00
GROSS REVENUE generated by speed monitoring program.	\$326,360.00
<b>NET REVENUE GENERATED</b> by the program.	\$193,430.74
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$132,929.26
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	9
TOTAL "ERRONEOUS" CITATIONS REPORTED.	0

**DESCRIPTION OF HOW NET REVENUE WAS USED:** 2016 Ford Transit Van \$28,730.15, Installation of new computer docking stations, power supplies, external antennas, installation of lights, and siren systems on patrol cars \$5864.60, Laptop computers for Patrol cars \$25264.00, Lexipol LLC Policy and Procedure licensing and programming \$14620, Magnetic door decals \$84.00, Body cameras \$5658.62, All Traffic Solutions computer upgrades and software \$4500.00, and crowd control barricades \$8794.00.

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

# 16. (A) FOREST HEIGHTS POLICE DEPARTMENT – Camera System Vendor 1 (July 1, 2016 – April 30, 2017)

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Vendor 1 (July 1, 2016 – April 30, 2017).	
Mobile Trailer system and PAD mounted system	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	3
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	16,657
EXPENDITURES INCURRED by the program.	\$387,714.00
GROSS REVENUE generated by speed monitoring program.	\$581,224.00
NET REVENUE GENERATED by the program.	\$193,510.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$360,595.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2*
TOTAL "ERRONEOUS" CITATIONS REPORTED.	193
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Public safety department \$617,292, Street repair	
maintenance \$50,451, Street infrastructure project \$112,743 Debt service street improvements 41,995.	

# (B) FOREST HEIGHTS POLICE DEPARTMENT – Camera System Vendor 2 (May 1, 2017 – June 30, 2017)

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Vendor 2 (May 1, 2017 – June 30, 2017).	
System type not reported.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	3
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	733
<b>EXPENDITURES INCURRED</b> by the program.	\$14,400.00
GROSS REVENUE generated by speed monitoring program.	\$11,370.00
NET REVENUE GENERATED by the program.	\$3,030.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$14,400.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2*
TOTAL "ERRONEOUS" CITATIONS REPORTED.	14
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Public safety department \$617,292, Street repair	
maintenance \$50,451, Street infrastructure project \$112,743 Debt service street improvements 41,995.	

### 17. FREDERICK CITY POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> The Frederick Police Department uses	
equipment manufactured by Vitronic GmbH with the model being the PoliScan (Speed) M	1-HP.
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	25
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	16,482
<b>EXPENDITURES INCURRED</b> by the program.	\$23,847.77
GROSS REVENUE generated by speed monitoring program.	\$669,526.00
NET REVENUE GENERATED by the program.	\$268,815.86
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$400,710.14
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	18
TOTAL "ERRONEOUS" CITATIONS REPORTED.	12
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> The net speed camera revenue generated by The City of Frederic	
Fiscal Year 2017 was used to offset police department expenditures in the same fiscal year.	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 18. FRUITLAND POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Stationary Radar cameras	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	4
<b>TOTAL # of</b> Speed Monitoring System <b>Citations</b> issued in FISCAL YEAR.	10,265
<b>EXPENDITURES INCURRED</b> by the program.	\$227,970.23
GROSS REVENUE generated by speed monitoring program.	\$361,944.00
NET REVENUE GENERATED by the program.	\$133,973.77
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$187,548.96
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2
TOTAL "ERRONEOUS" CITATIONS REPORTED.	7

**DESCRIPTION OF HOW NET REVENUE WAS USED:** Net revenues were used to purchase three new patrol vehicles. These vehicles replaced three older patrol vehicles which were beyond their service effectiveness. The three new vehicles help to assure that officers will be able to promptly and safely respond to calls and provide public safety.

### 19. GAITHERSBURG POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Vitronix PoliScan LIDAR Speed System	
and GATSO DRCS Photo Radar System	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	14
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	66,929
EXPENDITURES INCURRED by the program.	\$1,097,893.00
GROSS REVENUE generated by speed monitoring program.	\$2,067,659.00
NET REVENUE GENERATED by the program.	\$1,509,766.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$900,428.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	3
TOTAL "ERRONEOUS" CITATIONS REPORTED.	19
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> The City used the new revenues for crossing guards and	
Taisey Guard Service, Police Station building improvements, Traffic Calming and signalization.	

### **20. GLENARDEN POLICE DEPARTMENT**

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Trailer system and PAD mounted system	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	2
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	1,953
<b>EXPENDITURES INCURRED</b> by the program.	\$29,000.00
GROSS REVENUE generated by speed monitoring program.	\$78,120.00
NET REVENUE GENERATED by the program.	\$33,306.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$21,294.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	14
TOTAL "ERRONEOUS" CITATIONS REPORTED.	30
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Public safety.	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 21. GREENBELT POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Stationary radar cameras.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	7
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	13,649
<b>EXPENDITURES INCURRED</b> by the program.	\$291,200.00
GROSS REVENUE generated by speed monitoring program.	\$383,867.00
NET REVENUE GENERATED by the program.	\$92,667.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$291,200.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	3
TOTAL "ERRONEOUS" CITATIONS REPORTED.	0
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> The revenue resulting from the City of Greenbelt Speed	
Camera Program is used to support the City's public safety budget.	

### 22. HAGERSTOWN POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Stationary radar cameras.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	12
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	26,665
<b>EXPENDITURES INCURRED</b> by the program.	\$597,251.00
GROSS REVENUE generated by speed monitoring program.	\$987,673.00
NET REVENUE GENERATED by the program.	\$390,422.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$493,752.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2
TOTAL "ERRONEOUS" CITATIONS REPORTED.	13

**DESCRIPTION OF HOW NET REVENUE WAS USED:** The amount reflected as net revenue above was used to cover the following public safety expenditures: Half of the City portion of costs for 5 Police hired under COPS Hiring Grants and restoration of 3 Fire Captain positions.

### 23. HANCOCK POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Portable Trailer System	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	1
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	824
<b>EXPENDITURES INCURRED</b> by the program.	\$5,595.00
GROSS REVENUE generated by speed monitoring program.	\$11,362.00
NET REVENUE GENERATED by the program.	\$6,037.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	0
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2
TOTAL "ERRONEOUS" CITATIONS REPORTED.	8
DESCRIPTION OF HOW NET REVENUE WAS USED: Not reported	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 24. HOWARD COUNTY POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Vitronic PoliScan FM	-1
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	10
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	29,322
<b>EXPENDITURES INCURRED</b> by the program.	\$759,214.00
GROSS REVENUE generated by speed monitoring program.	\$1,124,571.00
NET REVENUE GENERATED by the program.	\$365,357.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$375,504.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	6
TOTAL "ERRONEOUS" CITATIONS REPORTED.	10
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> \$17,740 for the installation of Crosswalks, ADA Ramps &	
School Pedestrian Signs at an elementary school	

### 25. HYATTSVILLE POLICE DEPARTMENT

DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: Vitronic, PoliScan	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	14
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	25,146
<b>EXPENDITURES INCURRED</b> by the program.	\$406,653.00
GROSS REVENUE generated by speed monitoring program.	\$767,509.00
NET REVENUE GENERATED by the program.	\$360,856.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$327,318.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	3
TOTAL "ERRONEOUS" CITATIONS REPORTED.	23

**DESCRIPTION OF HOW NET REVENUE WAS USED:** The City of Hyattsville is using the salary of the three officers involved in the program to off-set the cost of running the program. The three officers rotate on a weekly basis activating and deactivating the safe speed cameras and they approve/disapprove citations and attend speed camera court. We purchased a new Server which runs our Closed Circuit Television Camera software and storage. We are funding the position of Police Captain for one year.

### 26. LANDOVER HILLS POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Stationary Radar Cameras	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	2
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	17,673
EXPENDITURES INCURRED by the program.	\$398,042.00
GROSS REVENUE generated by speed monitoring program.	\$591,327.00
NET REVENUE GENERATED by the program.	\$153,285.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$229,419.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	9
TOTAL "ERRONEOUS" CITATIONS REPORTED.	10

**DESCRIPTION OF HOW NET REVENUE WAS USED:** Personnel- salaries and a portion of benefits; Public Safety - (2) new police cars and equipment; uniforms and equipment for officers; portion of vehicle repairs, insurance and fuel. Public Safety Building - maintenance, utilities, portion of general supplies, copier expense and computer cost.

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 27. LAUREL POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Stationary Radar Cameras	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	11
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	37,985
<b>EXPENDITURES INCURRED</b> by the program.	\$594,282.39
GROSS REVENUE generated by speed monitoring program.	\$1,455,067.56
NET REVENUE GENERATED by the program.	\$860,785.17
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$563,932.43
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	4
TOTAL "ERRONEOUS" CITATIONS REPORTED.	1
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Police Vehicles, Police Vehicle Technology, Pedestrian Safety	
(Crosswalks and New Sidewalks)	

### 28. MONTGOMERY COUNTY POLICE DEPARTMENT

**NUMBER OF EMPLOYEES OF LOCAL JURISDICTION** involved in program.

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Montgomery County Police Department	
uses both radar (GATSO) and Lidar (Vitronic) & (MESA/DSS) based speed monitoring systems. These cameras are deployed at fixed, mobile, (van) and portable camera (PCU) locations.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	88
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	509,542
<b>EXPENDITURES INCURRED</b> by the program.	\$8,735,132.00
GROSS REVENUE generated by speed monitoring program.	\$17,683,231.00
NET REVENUE GENERATED by the program.	\$8,948,099.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$6,558,640.00

33

TOTAL "ERRONEOUS" CITATIONS REPORTED.

DESCRIPTION OF HOW NET REVENUE WAS USED: The Montgomery County Police Department's net revenue from the Automated Speed Enforcement Program was allocated to the Traffic Division for the Alcohol Initiative Program, School Safety, Traffic Collision and other Pedestrian Safety Programs and Projects.

### 29. NEW CARROLTON POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Portable and fixed systems.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	5
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	9,126
<b>EXPENDITURES INCURRED</b> by the program.	\$354,557.00
GROSS REVENUE generated by speed monitoring program.	\$449,165.00
NET REVENUE GENERATED by the program.	\$268,278.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$147,144.28
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	1
TOTAL "ERRONEOUS" CITATIONS REPORTED.	87
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> To fund the program, police equipment, and services	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 30. PRINCE GEORGE'S COUNTY POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Portable and fixed systems.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	81
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	227,579
<b>EXPENDITURES INCURRED</b> by the program.	\$4,054,273.98
GROSS REVENUE generated by speed monitoring program.	\$7,173,438.76
NET REVENUE GENERATED by the program.	\$3,119,164.78
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$3,171,870.83
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	26
TOTAL "ERRONEOUS" CITATIONS REPORTED.	2,893

**DESCRIPTION OF HOW NET REVENUE WAS USED:** The following are actual revenues allocated to the specific budgets FY' 17 noted below:

All revenue from the SMS was used to pay for Police and Fire Department's salaries and fringe benefits, for emergency vehicles, for gas and oil consumed, as well as for vehicle fleet maintenance, for the Police Department and the Fire Department

### 31. RIVERDALE POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Silverhawk, Trailer and PAD mounted	
systems.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	4
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	20,267
<b>EXPENDITURES INCURRED</b> by the program.	\$493,784.00
GROSS REVENUE generated by speed monitoring program.	\$646,938.00
NET REVENUE GENERATED by the program.	\$153,154.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$295,268.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	12
TOTAL "ERRONEOUS" CITATIONS REPORTED.	938

**DESCRIPTION OF HOW NET REVENUE WAS USED:** FY17 revenue from speed cameras funded public safety expenditures in the Riverdale Park Police Department. All financial information was provided by Riverdale Park Financial Director.

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 32. ROCKVILLE POLICE DEPARTMENT

**DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM** [SMS] USED: The Rockville City Police Department utilizes multiple speed camera configurations, including fixed-pole camera units, portable camera units and 2 mobile speed vans. The following types of Speed Monitoring systems are utilized within those configurations: Gatso DRCS

Gatso GS11

G1-ATR

Vitronic PoliScan

TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	49
<b>TOTAL # of</b> Speed Monitoring System <b>Citations</b> issued in FISCAL YEAR.	48,394
<b>EXPENDITURES INCURRED</b> by the program.	\$1,240,481.00
GROSS REVENUE generated by speed monitoring program.	\$1,832,161.00
NET REVENUE GENERATED by the program.	\$591,680.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$721,842.06
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	7
TOTAL "ERRONEOUS" CITATIONS REPORTED.	40

**DESCRIPTION OF HOW NET REVENUE WAS USED:** In our operating budget, speed camera funds were used in FY17 to fund 2.0 FTE Photo Enforcement Analyst positions, a 0.5 FTE Photo Enforcement Supervisor, necessary supplies for these positions, and payments to the contractor. In our CIP budget, speed camera funds were used in the following CIP projects: Accessible Pedestrian Signals (0A70), Pedestrian and Bicycle Safety (4B71), and Sidewalks (6B21).

### 33. SALISBURY POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: </b> Stationary Radar Units	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	6
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	36,393
<b>EXPENDITURES INCURRED</b> by the program.	\$298,879.00
GROSS REVENUE generated by speed monitoring program.	\$1,177,300.00
NET REVENUE GENERATED by the program.	\$878,421.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$298,879.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	4
TOTAL "ERRONEOUS" CITATIONS REPORTED.	13
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Director of Internal Services (Keith Cordrey) reported that the	
entire revenue of \$878,421 was used as a funding source to provide police services for FY17.	

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### 34. SEAT PLEASANT POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Dragon Cam, handheld speed monitoring system, Trailer, and fixed Silverhawk pole.	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	7
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	12,841
<b>EXPENDITURES INCURRED</b> by the program.	\$821,421.00
GROSS REVENUE generated by speed monitoring program.	\$853,362.00
<b>NET REVENUE GENERATED</b> by the program.	\$31,941.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$538,542.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	13
TOTAL "ERRONEOUS" CITATIONS REPORTED.	164

**DESCRIPTION OF HOW NET REVENUE WAS USED:** Public safety expenditures such as Seat Pleasant Fire Department contribution, mosquito control, snow removal, providing night time street lighting, removal of unsafe, dead or fallen trees, traffic signs, county dump fees resulting from removal of illegally dumped trash, street repairs and resurfacing.

### 35. SMITHSBURG POLICE DEPARTMENT

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Trailer System and fixed pole-mounted	
system (Silverhawk)	
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	2
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	1,698
<b>EXPENDITURES INCURRED</b> by the program.	\$15,822.00
GROSS REVENUE generated by speed monitoring program.	\$67,920.00
NET REVENUE GENERATED by the program.	\$27,602.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$24,496.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	2
TOTAL "ERRONEOUS" CITATIONS REPORTED.	25

**DESCRIPTION OF HOW NET REVENUE WAS USED:** The net revenue of the Town of Smithsburg/Smithsburg Police Department Speed Monitoring Program utilized revenue from the program to pay lease payments on one 2015 Ford Interceptor SUV Police Cruiser, two 2016 Ford Interceptor Police Cruisers, and one 2017 Ford Interceptor Police Cruiser as well as related equipment. In addition, purchases were made of Controlled Dangerous Substance kits and related items and additional police related items not in the town's general fund.

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.

### **36. SNOW HILL POLICE DEPARTMENT**

DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED: Mobile SMS Unit	- Dahua Technologies HSW-
Megapixel with IR imaging Embedded Radar Speed Measuring System with Lane Discrim	_
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	2
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	3,940
EXPENDITURES INCURRED by the program.	\$0.00
GROSS REVENUE generated by speed monitoring program.	\$105,800.00
NET REVENUE GENERATED by the program.	\$61,691.00
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$44,108.00
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	4
TOTAL "ERRONEOUS" CITATIONS REPORTED.	0
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Purchase of equipment for Police Dep	partment.

### **37. TAKOMA PARK POLICE DEPARTMENT**

<b>DESCRIPTION OF TYPE OF SPEED MONITORING SYSTEM [SMS] USED:</b> Fixed Pole GS-11 Radar, Portable GS-11		
Radar, Portable Vitronic/PoliScan LIDAR		
TOTAL # of SYSTEMS [CAMERAS] in speed monitoring system program.	19	
TOTAL # of Speed Monitoring System Citations issued in FISCAL YEAR.	39,604	
<b>EXPENDITURES INCURRED</b> by the program.	\$1,122,287	
GROSS REVENUE generated by speed monitoring program.	\$1,463,521.00	
NET REVENUE GENERATED by the program.	\$341,234.00	
TOTAL AMOUNT OF ANY PAYMENTS TO CONTRACTOR under the program.	\$681,566.00	
NUMBER OF EMPLOYEES OF LOCAL JURISDICTION involved in program.	3	
TOTAL "ERRONEOUS" CITATIONS REPORTED.	41	
<b>DESCRIPTION OF HOW NET REVENUE WAS USED:</b> Revenue was used on public safety projects, including purchases		
police radios and related accessories.		

<sup>\*</sup>The number of employees involved in the program is two (2) employees monitoring both systems.