

LICENSE PLATE READER (LPR) PROGRAM CONSOLIDATED REPORT

Public Safety Article, Section 3-509(e)

Maryland State Police
Maryland Coordination and Analysis Center

March 5, 2025



MCAC | MARYLAND COORDINATION AND ANALYSIS CENTER

7125 Ambassador Road, Suite 130 • Baltimore, Maryland 21244

February 4, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: David Engel, Director, Maryland Coordination and Analysis Center

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with **§ 2–1257** of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for **2024**:

- 1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center: 857 (the number of units reflects the number of unique systems connected to the MCAC in 2024).**
- 2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center: 20 Law Enforcement Agencies are known to operate their own License Plate Reader storage server. MCAC collects and stores data for 18 of the 20 agencies with servers. Agencies with their server have been provided guidance and instructions on their requirement to submit supplemental reports. MCAC has attached the supplemental reports submitted to the MCAC.**



3. The number of automatic license plate reader readings being retained on the automatic license plate reader database: 1,010,086,796

- The below chart reflects data received by MCAC from allied agencies in 2024

<i>Host Agency</i>	2024 Reads
Anne Arundel County Police Department	71,335,210
Baltimore City Police Department	271,576,177
Baltimore County Police Department	39,388,980
Cecil County Sheriff's Office	546,125
Charles County Sheriff's Office	13,680,730
Denton Police Department	10,373,120
Frederick City Police Department	1,662,982
Frederick County Police Department	2,242,483
Harford County Sheriff's Office	30,507,935
Howard County Police Department	19,557,006
JB Andrews Air Force	3,769,998
Maryland Transportation Authority (MDTA) Police	311,870,062
MCAC (Maryland State Police)	73,402,736
Montgomery County Police Department	7,508,959
Ocean City Police Department	21,440,036
Prince George's County Police Department	121,467,922
Towson University Police Department	1,836,461
University of Maryland Police Department	7,919,874
Grand Total	1,010,086,796

4. The number of requests made to the MCAC: 5,221

5. The number of requests that resulted in a release of information: 3,928

6. The number of out-of-state requests: 413

7. The number of federal requests: 732

8. The number of out-of-state requests that resulted in a release of information: 256

9. The number of federal requests that resulted in a release of information: 609



10. Any data breaches or unauthorized uses of the automatic license plate reader database:
No

11. A list of audits that were completed by the center or a law enforcement agency: **A random selection of at least 1% of all relevant requests ($5,221 \times 0.01 = 52.21$), requiring 53 audits. The minimum required per MCAC Model Audit Policy is 50. 62 records were audited.**

12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: **Fifty-eight (58) Maryland Coordination and Analysis Center employees are authorized to query the database.**

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer: **The MCAC developed and implemented a Model Audit policy in August 2015. The policy was disseminated to all Maryland law enforcement agencies on October 1, 2015. The audit process is explained above in question #11. See attached supporting documentation.**

Procedures and safeguards to ensure that Center staff with access to the automatic license plate reader database are adequately screened and trained. The MCAC procedures and safeguards consist of the following training and standards:

- a. **28 CFR Part 23 - Collection and Exchange of Intelligence Records.**
- b. **Maryland Coordination and Analysis Center License Plate Reader Standard Operating Procedures.**
- c. **8-Hour License Plate Reader Practicum training approved through the Maryland Police Training and Standards Commission.**
- d. **4-Hour Analyst Training for all new hires and annual refresher for all employees.**
- e. **All MCAC personnel have a background clearance completed by the Department of Homeland Security and/or FBI.**



**David Engel
Director
Maryland Coordination and Analysis Center**





MCAC | MARYLAND COORDINATION AND ANALYSIS CENTER

7125 Ambassador Road, Suite 130 • Baltimore, Maryland 21244

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	MCAC Model Policy for LPR adopted by ATAC
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in properly using the system and all the privacy policies related to thereto?	Yes	Clearances/ Employment Screening and Onboarding Process
3	Does the agency maintain training records for each user?	Yes	Electronic or paper records for MSP/MCAC Users
4	Is the training curriculum maintained?	Yes	MPTSC Certified Operator and Train the Trainer.
5	Have the training records been reviewed for relevance and effectiveness?	Yes	Yearly and following training.
6	Does the agency accept law enforcement requests for license plate-captured data from an LPR system?	Yes	RFS Process
7	If historical data is accessed, does the agency have an audit trail?	Yes	Enterprise Operations Center
8	Is the audit trail maintained for at least 3 years?	Yes	Enterprise Operations Center
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	MCAC Model Audit Policy
Agency:	Maryland Coordination and Analysis Center	Scope of Audit:	62 records from 2024 Request for Services
Completed By:	D/Sgt Keith Johnson # 5231	Date Completed:	2/4/2025
Reviewed By:	LT SHAWN A. MAHAN 0471	Date Completed:	2/19/25



Audit Record	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete	Comments/Follow Up
1	Yes	Yes	Yes	Yes	Yes	Accurate	
2	Yes	Yes	Yes	Yes	Yes	Accurate	
3	Yes	Yes	Yes	Yes	Yes	Accurate	
4	Yes	Yes	Yes	Yes	Yes	Accurate	
5	Yes	Yes	Yes	Yes	Yes	Accurate	
6	Yes	Yes	Yes	Yes	Yes	Accurate	
7	Yes	Yes	Yes	Yes	Yes	Accurate	
8	Yes	Yes	Yes	Yes	Yes	Accurate	
9	Yes	Yes	Yes	Yes	Yes	Accurate	
10	Yes	Yes	Yes	Yes	Yes	Accurate	
11	Yes	Yes	Yes	Yes	Yes	Accurate	
12	Yes	Yes	Yes	Yes	Yes	Accurate	
13	Yes	Yes	Yes	Yes	Yes	Accurate	
14	Yes	Yes	Yes	Yes	Yes	Accurate	
15	Yes	Yes	Yes	Yes	Yes	Accurate	
16	Yes	Yes	Yes	Yes	Yes	Accurate	
17	Yes	Yes	Yes	Yes	Yes	Accurate	
18	Yes	Yes	Yes	Yes	Yes	Accurate	
19	Yes	Yes	Yes	Yes	Yes	Accurate	
20	Yes	Yes	Yes	Yes	Yes	Accurate	
21	Yes	Yes	Yes	Yes	Yes	Accurate	
22	Yes	Yes	Yes	Yes	Yes	Accurate	
23	Yes	Yes	Yes	Yes	Yes	Accurate	
24	Yes	Yes	Yes	Yes	Yes	Accurate	
25	Yes	Yes	Yes	Yes	Yes	Accurate	
26	Yes	Yes	Yes	Yes	Yes	Accurate	
27	Yes	Yes	Yes	Yes	Yes	Accurate	
28	Yes	Yes	Yes	Yes	Yes	Accurate	
29	Yes	Yes	Yes	Yes	Yes	Accurate	
30	Yes	Yes	Yes	Yes	Yes	Accurate	
31	Yes	Yes	Yes	Yes	Yes	Accurate	
32	Yes	Yes	Yes	Yes	Yes	Accurate	
33	Yes	Yes	Yes	Yes	Yes	Accurate	

Audit Record	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete	Comments/Follow Up
34	Yes	Yes	Yes	Yes	Yes	Accurate	
35	Yes	Yes	Yes	Yes	Yes	Accurate	
36	Yes	Yes	Yes	Yes	Yes	Accurate	
37	Yes	Yes	Yes	Yes	Yes	Accurate	
38	Yes	Yes	Yes	Yes	Yes	Accurate	
39	Yes	Yes	Yes	Yes	Yes	Accurate	
40	Yes	Yes	Yes	Yes	Yes	Accurate	
41	Yes	Yes	Yes	Yes	Yes	Accurate	
42	Yes	Yes	Yes	Yes	Yes	Accurate	
43	Yes	Yes	Yes	Yes	Yes	Accurate	
44	Yes	Yes	Yes	Yes	Yes	Accurate	
45	Yes	Yes	Yes	Yes	Yes	Accurate	
46	Yes	Yes	Yes	Yes	Yes	Accurate	
47	Yes	Yes	Yes	Yes	Yes	Accurate	
48	Yes	Yes	Yes	Yes	Yes	Accurate	
49	Yes	Yes	Yes	Yes	Yes	Accurate	
50	Yes	Yes	Yes	Yes	Yes	Accurate	
51	Yes	Yes	Yes	Yes	Yes	Accurate	
52	Yes	Yes	Yes	Yes	Yes	Accurate	
53	Yes	Yes	Yes	Yes	Yes	Accurate	
54	Yes	Yes	Yes	Yes	Yes	Accurate	
55	Yes	Yes	Yes	Yes	Yes	Accurate	
56	Yes	Yes	Yes	Yes	Yes	Accurate	
57	Yes	Yes	Yes	Yes	Yes	Accurate	
58	Yes	Yes	Yes	Yes	Yes	Accurate	
59	Yes	Yes	Yes	Yes	Yes	Accurate	
60	Yes	Yes	Yes	Yes	Yes	Accurate	
61	Yes	Yes	Yes	Yes	Yes	Accurate	
62	Yes	Yes	Yes	Yes	Yes	Accurate	

Submitting Agency:	Maryland Coordination and Analysis Center	Reviewing Agency:	Cecil County Sheriff's Office
Scope of Audit	62 Records	Reviewed By:	Lt. Shawn Mahan
Prepared By:	D/Sgt Walter Johnson <i>Walter Johnson</i>	Date Reviewed:	2/18/2025
Date Prepared:	2/4/2025	Signature	<i>[Signature]</i> 0471



MCAC | MARYLAND COORDINATION AND ANALYSIS CENTER

7125 Ambassador Road, Suite 130 • Baltimore, Maryland 21244

February 27, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee, and Legislative Policy Committee

FROM: David Engel, Director, Maryland Coordination and Analysis Center (MCAC)

SUBJECT: License Plate Reader (LPR) Program Required Information per Public Safety Article § 3- 509

The below agencies operating an LPR database have submitted individual audit reports:

Law Enforcement Agencies	
Annapolis City Police Department	Harford County Sheriff's Office
Anne Arundel County Police Department	Howard County Police Department
Baltimore City Police Department	Maryland Transportation Authority (MDTA) Police
Baltimore County Police Department	MCAC (Maryland State Police)
Cecil County Sheriff's Office	Montgomery County Police Department*
Charles County Sheriff's Office	Ocean City Police Department
Denton Police Department	Prince George's County Police Department
Forest Heights Police Department	Towson University Police Department
Fredrick City Police Department	University of Maryland Police Department
Frederick County Police Department	

MCAC cannot attest to the accuracy of these submissions. It does not inspect internal records, policies, or procedures or the accuracy of reported results of agencies that maintain their own databases.

David Engel
Director
Maryland Coordination and Analysis Center





**ANNAPOLIS POLICE
DEPARTMENT
ADMINISTRATIVE REPORT**



DATE: Feb 19, 2025

TO: House Judiciary Committee, Senate Judiciary Proceedings
Committee & Legislative Policy Committee

FROM: Annapolis Police Department
Captain Amy Miguez

SUBJECT: License Plate Reader (LPR) Program Report required per Public Safety
Article § 3-509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable David Moon – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

I respectfully submit the following report regarding the License Plate Recognition (LPR) System utilized by the Annapolis Police Department for the calendar year 2024.

In compliance with the State of Maryland Statute 3-509, this report provides a comprehensive review of the License Plate Recognition (LPR) System utilized by the Annapolis Police Department during the calendar year 2024.

LPR Systems Utilized in 2024:

- 1. Vigilant LPR System**

- The primary platform for LPR operations.

System Statistics:

- 1. Total Number of LPR Units Operated:**

- The Annapolis Police Department operates a total of **10 LPRs**.

- 2. Number of License Plate Readings Made:**

- **Vigilant System: 23,354,260** recordings.

- 3. Number of License Plate Readings Stored:**

- The Annapolis Police Department does not retain license plate readings or data older than **180 days**.

Database Requests:

No external agency made requests to access the Annapolis Police Department's LPR database during 2024. Detailed figures are as follows:

- **Requests Resulting in Release of Information: 0**
- **Out-of-State Requests: 0**
- **Federal Requests: 51**
- **Out-of-State Requests Resulting in Information Release: 0**
- **Federal Requests Resulting in Information Release: 51**

Data Breaches or Unauthorized Use:

- **None.** There were no data breaches or unauthorized use of the LPR database during the reporting period.

Audits Conducted:

- 1. 2024 Audit Completion:**

- The audit examined **17** specific items, which represents over 1% of the **1674 queries** that occurred within the system during 2024.

- 2. Query Documentation:**

- The Annapolis Police Department conducted **17 queries** of historical LPR data in 2024.
- Each query was documented and verified to be for legitimate and verifiable law enforcement purposes.

3. **Authorized Personnel and Access:**

- **19 users** were authorized to query the LPR database.
- Authorized personnel underwent training provided by the Intel Section.
- User access levels and activities are managed by the LPR Administrator, ensuring accountability.

Compliance and Procedures:

The Annapolis Police Department adheres to the operational procedures outlined in **General Order E.12**, which governs the use of LPR systems. Key aspects include:

- **Access Restrictions:**

- Only authorized personnel can access the computer servers and LPR system.
- Access is restricted to trained individuals with appropriate user accounts managed by the LPR Administrator.

- **Audit Procedures:**

- The IT department reviews access logs, verifies data retention and deletion practices, and ensures compliance with Maryland state regulations and departmental policies.
- Findings from audits are documented to address discrepancies and violations, promoting accountability and safeguarding data integrity.

Conclusion:

The Annapolis Police Department's LPR program in 2024 was in full compliance with applicable laws and regulations. Data access a

nd use within the program were effectively monitored, with no breaches or unauthorized access occurring. The system was only used for legitimate law enforcement purposes.

Respectfully,

A handwritten signature in cursive script, reading "Capt. Amy Miguez". The signature is written in dark ink and is positioned above the printed name.

Captain Amy Miguez

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	General Order E.12 of the Annapolis Police Department outlines the policies and procedures governing the License Plate Reader (LPR) Program.
2	Are staff with access to Automatic License Plate Reader database adequately screen and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	Access to the local database is restricted to LPR Administrators and sworn police officers only.
3	Does the agency maintain training records for each user?	Yes	
4	Is the training curriculum maintained?	Yes	
5	Are the training records reviewed for relevance and effectiveness?	Yes	
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	No	The Annapolis Police Department does not accept outside requests.
7	If historical data is accessed, does the agency have an audit trail?	Yes	Historical data is not retained. However to access such data required a reason to be logged within the software. All activity are thoroughly logged and monitored by the LPR software
8	Is the audit trail maintained for at least 3 years?	Yes	

9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	The IT Department of the Annapolis Police Department is tasked with ensuring proper use of the LPR system.
Agency:	Annapolis Police Department	Scope of Audit:	Records/documents Review
Completed By:	CPT /Admin Services Amy Miguez	Date Completed :	2/19/2025
Reviewed By:	SGT/Admin Services Timothy Lathe 	Date Completed :	2/19/2025

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
Audit Record 1	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 2	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 3	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 4	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 5	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 6	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 7	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 8	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 9	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 10	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 11	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 12	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 13	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 14	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 15	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 16	Yes	Yes	Yes	Yes	Yes	Accurate
Audit Record 17	Yes	Yes	Yes	Yes	Yes	Accurate
Submitting Agency:	Annapolis Police Department			Reviewing Agency:	Annapolis Police Department	
Scope of Audit	Review of Logs/Documents			Reviewed By:	CPT Amy Miguez	
Prepared By:	SGT Timothy Lathe <i>Sgt. T. Lathe 5074</i>			Date Reviewed:	02/19/25	
Date Prepared:	2/19/2025			Signature	<i>Capt. Amy Miguez</i>	



Anne Arundel County Police Department
8495 Veterans Highway Millersville, Maryland 21108
(410) 222-8050
www.aacounty.org/police



Amal Awad
Chief of Police

DATE: February 1, 2025

TO: House Judiciary Committee, Senate Judiciary Proceedings
Committee & Legislative Policy Committee

FROM: Anne Arundel County Police Department
Lieutenant Brian Carney

SUBJECT: License Plate Reader (LPR) Program Report required per Public Safety
Article § 3-509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

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Amal Awad
Chief of Police

Honorable Chairmen and Chairwoman,

In accordance with § 2-1257 of the State Government Article, The Anne Arundel County Police Department is reporting the following information regarding License Plate Reader data for 2024:

1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and the number of units submitting data to the Maryland Coordination and Analysis Center:

The Anne Arundel County Police Department has a total of 12 fixed LPR sites (63 individual cameras) and 34 mobile units (68 individual cameras operated in pairs). All units operated by the Anne Arundel County Police department submit data to the Maryland Coordination and Analysis Center.

2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the Maryland Coordination and Analysis Center.

In 2024, the Anne Arundel County Police Department conducted 80,972,689 license plate reads from both fixed and mobile LPR readers. Barring any technological issues, every reading from an ELSAG device was submitted to the Maryland Coordination and Analysis Center.

3. The number of automatic license plate reader readings being retained on the automatic license plate reader database.

ELSAG System: No license plate readings or data from the calendar year 2024 are being retained in the local Anne Arundel County license plate reader database. The Anne Arundel County Police Department submits all plate reader readings to the Maryland Coordination and Analysis Center and only maintains 24 hours (1 day) of historical readings from its fixed sites, on its local automatic license plate reader server. All LPR readings older than 24 hours (1 day) are automatically purged from the database. The Anne Arundel County Police Department has “zero” retention of “historical” LPR reading obtained from mobile LPR units.

Flock System: 3,299,154 plate readings from the calendar year 2024 are being retained in the Flock license plate reader database. The standard data retention for the Flock system is 30 days. All data after 30 days is purged from the system.



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Amal Awad
Chief of Police

4. The number of requests made to the law enforcement agency that maintains an automatic license plate reader database for automatic license plate reader data, including specific numbers for:
 - a. The number of requests that resulted in a release of information: 9
 - b. The number of out of state requests: 6
 - c. The number of federal requests: 0
 - d. The number of out of state requests that resulted in a release of information: 0
 - e. The number of federal requests that resulted in a release of information: 0
5. Any data breaches or unauthorized uses of the automatic license plate reader database.

There were no data breaches or unauthorized use of the automatic license plate reader database.

6. A list of audits that were completed by the law enforcement agency.

The Anne Arundel County Police Department conducted 1,494 queries of historical data stored on the automatic license plate reader database/server for the calendar year 2024. Of the 1,494 queries, all were for a verifiable law enforcement purpose.

The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

1. Which personnel in the law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system.

Anne Arundel County Police Index Code 1834 states:

“Historical data maintained on Anne Arundel County Police computer servers may only be accessed by authorized agency personnel and authorized MCAC members. Only trained personnel may access system data on the Anne Arundel County computer server. Training is provided through the LPR Administrator by an approved state LPR trainer. Access to the system is issued through user name, password and access level control as granted by the LPR Administrator via the Technology Section. Access levels determine if personnel can add tags, conduct queries and/or run audit reports. Activity of all users is tracked and logged for audit purposes.”

Currently there are 152 users authorized to query the database.



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Amal Awad
Chief of Police

2. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer.

The Anne Arundel County Police Department's Staff Inspections Unit is charged with conducting and/or reviewing audits to ensure compliance with rules and regulations pertaining to the legitimate use of LPR data. The Anne Arundel County Police Department received the model policy from the Maryland Coordination and Analysis Center and has adopted its recommended audit method.

3. Procedures and safeguards to ensure that department staff with access to the automatic license plate reader database are adequately screened and trained.

Users of the Anne Arundel County Police LPR system are limited and required to log onto the LPR software via issued county credentials. Activity within the system is logged. Access and scope of access is regulated by the department's LPR Administrator and is based on job position, job duties or assignment. Only properly trained individuals are permitted to conduct queries on the Anne Arundel County Police license plate reader database. All users (with database query abilities) must successfully complete a 4 hour training class. All users have undergone background screening by virtue of their employment with the police department.

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	Anne Arundel County Police Department- Index Code 1834 License Plate Reader (LPR) Program
2	Are staff with access to Automatic License Plate Reader databases adequately screened and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	Only LPR Administrators and authorized police department employees who utilize the LPR system are granted access to the database. All of these employees are trained in the proper use and policies governing the use of data.
3	Does the agency maintain training records for each user?	Yes	
4	Is the training curriculum maintained?	Yes	
5	Are the training records reviewed for relevance and effectiveness?	Yes	
6	Does the agency accept law enforcement requests for license plate captured data collected by an LPR system?	Yes	
7	If historical data is accessed, does the agency have an audit trail?	Yes	
8	Is the audit trail maintained for at least 3 years?	Yes	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	The Staff Inspections Unit of the Anne Arundel County Police Department is tasked with ensuring proper use of the LPR system.
Agency:	Anne Arundel County Police Department	Scope of Audit:	Records/documents Review
Completed By:	Lt. /Office of Homeland Security #1582	Date Completed:	2/21/25
Reviewed By:	Sgt. /Staff Inspections #252	Date Completed:	2/19/25

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
1	Yes	Yes	Yes	Yes	Yes	Accurate
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4	Yes	Yes	Yes	Yes	Yes	Accurate
5	Yes	Yes	Yes	Yes	Yes	Accurate
6	Yes	Yes	Yes	Yes	Yes	Accurate
7	Yes	Yes	Yes	Yes	Yes	Accurate
8	Yes	Yes	Yes	Yes	Yes	Accurate
9	Yes	Yes	Yes	Yes	Yes	Accurate
10	Yes	Yes	Yes	Yes	Yes	Accurate
11	Yes	Yes	Yes	Yes	Yes	Accurate
12	Yes	Yes	Yes	Yes	Yes	Accurate
13	Yes	Yes	Yes	Yes	Yes	Accurate
14	Yes	Yes	Yes	Yes	Yes	Accurate
15	Yes	Yes	Yes	Yes	Yes	Accurate
Submitting Agency:	Anne Arundel County Police Department		Reviewing Agency:			
Scope of Audit:	Review of Logs/Documents		Reviewed By:			
Prepared By:	Lt. Brian Carney		Date Reviewed:			
Date Prepared:	2/21/25		Signature			

Maryland Capture Use of License Plate Data Audit and Report

Vendor Certification

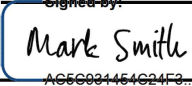
I, Mark Smith, hereby certify that Flock Group Inc d/b/a Flock Safety (company) on behalf of the Anne Arundel County PD (agency) has complied with all provisions of the Public Safety Article (PS) § 3-509 during CY 2024 (reporting period).

I certify that in accordance with the PS 3-509 (b) (2):

1. The captured data is the property of the law enforcement agency.
2. It has not been sold for any purpose by a law enforcement agency or vendor contracted by a law enforcement agency, including the sale of subscriptions or licenses to access data.
3. Has not been accessed by a vendor contracted by a law enforcement agency unless access is expressly requested and authorized by the law enforcement agency.
4. Has not been uploaded for any reason by the law enforcement agency or a vendor contracted by the law enforcement agency that stores the data to any other law enforcement agency or entity, regardless of whether the agency or entity is located inside or outside the State; other than the Maryland Coordination and Analysis Center.

I certify that in accordance with the PS 3-509 (c) (2) (v):

1. Did any breaches of the database occur (Yes or No)? N
2. The number of employees who have access to the database(report number): 30
3. Did any unauthorized releases of information (Yes or No)? N

Printed Name: Mark Smith
Signature: 
Title: General Counsel
Company: Flock Group Inc d/b/a Flock Safety
Date: 2/11/2025

ROBERT O. MCCULLOUGH

Chief of Police



Integrity...Fairness...Service

BALTIMORE COUNTY POLICE

Headquarters
700 E. Joppa Road
Towson, MD 21286
410.887.2214
Fax 410.821.8887
bcopd@baltimorecountymd.gov
www.baltimorecountymd.gov/police

DATE: January 26, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee,
Legislative Policy Committee

FROM: Major Jeffrey Hartman
License Plate Reader Program Certifying Official
Baltimore County Police Department

SUBJECT: License Plate Reader (LPR) Program Annual Report
to the Maryland General Assembly

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable Sandy J. Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen St, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen St, Annapolis, MD 21401

Maryland Legislative Policy Committee:

The Honorable William Ferguson IV - Co-Chair
The Honorable Adrienne A. Jones – Co-Chair
c/o Department of Legislative Services
Legislative Services Building Room 200B, 90 State Circle, Annapolis, MD 21401



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Honorable Chairmen and Chairwoman,

In accordance with § 2-1246 of the State Government Article, the Baltimore County Police Department is reporting the following information regarding License Plate Reader (LPR) data for 2024:

1. **The total number of automatic license plate reader units being operated in the State by law enforcement agencies and the number of units submitting data to the Center:**

Currently there are 66 License Plate Readers operated by the Baltimore County Police Department. These License Plate Readers are networked to our own server and then routed to MCAC.

2. **The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the Center:**

For the 2024 calendar year, License Plate Readers operated by the Baltimore County Police Department made 35,263,795 reads with mobile License Plate Readers. All reads are sent to the Center.

3. **The number of automatic license plate reader readings being retained on the automatic license plate reader database:**

As of January 28, 2024, the total reads retained was 38,987,926. This number changes daily since all reads are stored for one year and then replaced by the current year data.

4. **The number of requests made to the center by each law enforcement agency that maintains an automatic license plate reader database for automatic license plate reader data, including specific numbers for:**

During the 2024 calendar year, Baltimore County Police Department members made 22,978 inquiries into the Operations Center requesting License Plate Reader data.

- i. **The number of requests that resulted in a release of information:**

None.

- ii. **The number of out-of-state requests:**

None.

- iii. **The number of federal requests:**

None.

- iv. **The number of out of state requests that resulted in a release of information:**

None.

- v. **The number of federal requests that resulted in a release of information:**

None.

5. Any data breaches or unauthorized uses of the automatic license plate reader database:

In 2024, there were no known breaches or unauthorized uses of the License Plate Reader database.

6. A list of audits that were completed by the center or a law enforcement agency:

Pursuant to 2-1246 of the State Governments Article, the Baltimore County Police Department conducted an audit for the calendar year 2022 of the queries of the database.

- A total of 22,978 queries were made of the system.
- Pursuant to the License Plate Reader Model Policy submitted to the House Judiciary Committee, Senate Judicial Proceedings Committee, and Legislative Police Committee in August of 2015, a random selection of 50 queries each quarter were selected for audit. The random selections were taken from all twelve months.

The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

- i. **Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system.**

Currently there are 438 persons who are authorized to query the database. These personnel consist of sworn and non-sworn technical staff as well as sworn personnel from various investigative and patrol units within the Baltimore County Police Department. All personnel with access to the License Plate Reader database are screened by and approved by the Technology Section Commander and the License Plate Reader Program Coordinator. In addition, all Department personnel must pass a background check prior to employment and undergo routine education and training on physical, computer, and on-line security procedures.

- ii. **An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer.**

The Baltimore County Police Department conducts a quarterly audit of the form that is completed when a user of the LPR database conducts a query. The audit is conducted quarterly by the Technology Section of the Baltimore County Police Department.

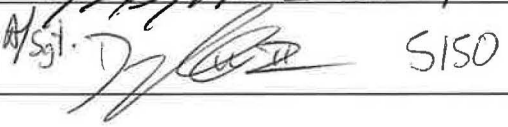
- iii. **Procedures and safeguards to ensure that Center staff with access to the automatic license plate reader database are adequately screened and trained.**

The Baltimore County Police Department currently has a training curriculum that is maintained on the Baltimore County Police Department intranet site. The training curriculum and the training records are reviewed annually for relevancy and effectiveness. As stated above, all personnel requesting access to the License Plate Reader database must be screened by and approved by the Technology Section Commander.

Respectfully Submitted,

A handwritten signature in blue ink, appearing to read "MH / [Signature] 9566".

Major Jeffrey Hartman
Baltimore County Police Department

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	Procedures have been established (Special Order 2016-02)
2	Are staff with access to Automatic License Plate Reader database adequately screen and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	Screened by the Technology Section Commander and Program Coordinator
3	Does the agency maintain training records for each user?	Yes	
4	Is the training curriculum maintained?	Yes	On the Agency intranet website
5	Are the training records reviewed for relevance and effectiveness?	Yes	
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	Yes	
7	If historical data is accessed, does the agency have an audit trail?	Yes	Monthly documentation
8	Is the audit trail maintained for at least 3 years?	Yes	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	Audited by the LPR administrator of the Technology Section
Agency:	Baltimore County Police Department	Scope of Audit:	01/01/2024 through 12/31/2024
Completed By:		Date Completed:	1/26/2025
Reviewed By:	 SISO	Date Completed:	1/30/25



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BALTIMORE COUNTY POLICE DEPARTMENT
AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn #5024

Date: 4/1/2024

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
1.	233580069	01/2/2024 1158 hrs	Yes	Yes	Yes	Complete
2.	233580069	01/4/2024 0953 hrs	Yes	Yes	Yes	Complete
3.	232862513	01/4/2024 2034 hrs	Yes	Yes	Yes	Complete
4.	233630075	01/4/2024 1102 hrs	Yes	Yes	Yes	Complete
5.	233640077	01/5/2024 1519 hrs	Yes	Yes	Yes	Complete
6.	MCU 23-005	01/5/2024 1425 hrs	Yes	Yes	Yes	Complete
7.	240010107	01/5/2024 1257 hrs	No	Yes	Yes	Incomplete
8.	233300149	01/5/2024 1059 hrs	Yes	Yes	Yes	Complete
9.	20240106-1428	01/6/2024 2321 hrs	Yes	Yes	Yes	Complete
10.	233650165	01/6/2024 0411 hrs	No	Yes	Yes	Incomplete
11.	20240107-1294	01/7/2024 2050 hrs	No	Yes	Yes	Incomplete
12.	233560280	01/8/2024 1335 hrs	No	Yes	Yes	Incomplete
13.	None	01/8/2024 1335 hrs	Yes	Yes	Yes	Incomplete
14.	None	1/8/2024 1234 hrs	Yes	Yes	Yes	Incomplete
15.	240020288	01/8/2024 1214 hrs	Yes	Yes	Yes	Complete
16.	240050025	01/9/2024 1832 hrs	Yes	Yes	Yes	Complete
17.	240050025	01/9/2024 1829 hrs	Yes	Yes	Yes	Complete
18.	d08cr23018838	01/9/2024 1411 hrs	Yes	Yes	Yes	Complete
19.	240010176	01/10/2024 1457 hrs	Yes	Yes	Yes	Complete
20.	24-003713	01/11/2024 2339 hrs	Yes	Yes	Yes	Complete
21.	240120228	01/17/2024 2334 hrs	Yes	Yes	Yes	Complete
22.	24-012-0228	01/16/2024 1506 hrs	Yes	Yes	Yes	Complete
23.	GET24003	02/7/2024 1202 hrs	Yes	Yes	Yes	Complete
24.	240390018	02/9/2024 0909 hrs	Yes	Yes	Yes	Complete
25.	240280019	02/13/2024 1434 hrs	Yes	Yes	Yes	Complete



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BALTIMORE COUNTY POLICE DEPARTMENT
AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn #5024

Date: 04/01/2024

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
26.	240360320	2/16/2024 0756 hrs	Yes	Yes	Yes	Complete
27.	240320341	2/16/2024 1900 hrs	Yes	Yes	Yes	Complete
28.	None	2/18/2024 1012 hrs	Yes	Yes	Yes	Incomplete
29.	202402180327	2/18/2024 0448 hrs	Yes	Yes	Yes	Complete
30.	24-052-0297	2/21/2024 2016 hrs	Yes	Yes	Yes	Complete
31.	None	2/21/2024 1229 hrs	Yes	Yes	Yes	Incomplete
32.	5775001285W	2/21/2024 1153 hrs	Yes	Yes	Yes	Complete
33.	240480063	2/25/2024 1129 hrs	Yes	Yes	Yes	Complete
34.	202402260876	2/26/2024 1253 hrs	Yes	Yes	Yes	Complete
35.	240560256	2/26/2024 1051 hrs	Yes	Yes	Yes	Complete
36.	23-211-0122	2/26/2024 0931 hrs	Yes	Yes	Yes	Complete
37.	24-063-1061	3/3/2024 2120 hrs	Yes	Yes	Yes	Complete
38.	202403041154	3/4/2024 1519 hrs	Yes	Yes	Yes	Complete
39.	202403041154	3/4/2024 1513 hrs	Yes	Yes	Yes	Complete
40.	240550165	3/6/2024 1218 hrs	Yes	Yes	Yes	Complete
41.	24-056-0567	3/7/2024 2221 hrs	Yes	Yes	Yes	Complete
42.	240260321	3/8/2024 1710 hrs	Yes	Yes	Yes	Complete
43.	240040163	3/9/2024 1303 hrs	Yes	Yes	Yes	Complete
44.	24-069-0071	3/11/2024 1436 hrs	Yes	Yes	Yes	Complete
45.	C12CR240002071	3/13/2024 1026 hrs	Yes	Yes	Yes	Complete
46.	240740302	3/15/2024 1405 hrs	Yes	Yes	Yes	Complete
47.	24-077-0047	3/17/2024 1230 hrs	Yes	Yes	Yes	Complete
48.	20240319-1225	3/19/2024 1737 hrs	Yes	Yes	Yes	Complete
49.	24n0114	3/22/2024 1442 hrs	No	Yes	Yes	Incomplete
50.	240830049	3/28/2024 1227 hrs	Yes	Yes	Yes	Complete



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BALTIMORE COUNTY POLICE DEPARTMENT
AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn #5024

Date: 7/1/2024

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
1.	202404041465	4/5/2024 1254 hrs	Yes	Yes	Yes	Complete
2.	240920123	4/6/2024 1233 hrs	Yes	Yes	Yes	Complete
3.	None	4/7/2024 1656 hrs	Yes	Yes	Yes	Incomplete
4.	24-026-0321	4/8/2024 2111 hrs	Yes	Yes	Yes	Complete
5.	None	4/9/2024 2204 hrs	Yes	Yes	Yes	Incomplete
6.	241000286	4/11/2024 2103 hrs	Yes	Yes	Yes	Complete
7.	241040246	4/13/2024 1849 hrs	No	Yes	Yes	Incomplete
8.	24-106-0212	4/15/2024 1645 hrs	Yes	Yes	Yes	Complete
9.	MCU23-06	4/16/2024 1439 hrs	Yes	Yes	Yes	Complete
10.	240880283	4/17/2024 1251 hrs	Yes	Yes	Yes	Complete
11.	7240401015	4/18/2024 2303 hrs	Yes	Yes	Yes	Complete
12.	24CJ015	4/21/2024 2128 hrs	Yes	Yes	Yes	Complete
13.	24-111-0304	4/22/2024 1759 hrs	Yes	Yes	Yes	Complete
14.	241150245	4/24/2024 1813 hrs	Yes	Yes	Yes	Complete
15.	20240425	4/25/2024 2042 hrs	Yes	Yes	Yes	Complete
16.	None	4/27/2024 1610 hrs	Yes	Yes	Yes	Incomplete
17.	20240501-151	5/1/2024 1911 hrs	Yes	Yes	Yes	Complete
18.	241200159	5/3/2024 1245 hrs	Yes	Yes	Yes	Complete
19.	24-117-0337	5/6/2024 2033 hrs	Yes	Yes	Yes	Complete
20.	241280013	5/8/2024 1728 hrs	Yes	Yes	Yes	Complete
21.	None	5/10/2024 1237 hrs	Yes	Yes	Yes	Incomplete
22.	202405121464	5/12/2024 2350 hrs	Yes	Yes	Yes	Complete
23.	202405141491	5/14/2024 1819 hrs	Yes	Yes	Yes	Complete
24.	202405151600	5/15/2024 2027 hrs	No	Yes	Yes	Complete
25.	24-134-0202	5/20/2024 1227 hrs	Yes	Yes	Yes	Complete



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BALTIMORE COUNTY POLICE DEPARTMENT
AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn #5024

Date: 07/1/2024

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
26.	2413500235	5/22/2024 2039 hrs	Yes	Yes	Yes	Complete
27.	241440033	5/22/2024 1312 hrs	Yes	Yes	Yes	Complete
28.	240830007	5/23/2024 2359 hrs	Yes	Yes	Yes	Complete
29.	24-133-0014	5/26/2024 2321 hrs	Yes	Yes	Yes	Complete
30.	241490325	5/28/2024 2320 hrs	Yes	Yes	Yes	Complete
31.	IB20240103/0104	5/20/2024 2335 hrs	Yes	Yes	Yes	Complete
32.	241540112	6/2/2024 1453 hrs	Yes	Yes	Yes	Complete
33.	241500005	6/3/2024 2023 hrs	Yes	Yes	Yes	Complete
34.	241330014	6/5/2024 2333 hrs	Yes	Yes	Yes	Complete
35.	240509999	6/7/2024 1326 hrs	Yes	Yes	Yes	Complete
36.	241610060	6/9/2024 0818 hrs	Yes	Yes	Yes	Complete
37.	20240610-1559	6/10/2024 2107 hrs	No	Yes	Yes	Incomplete
38.	20240611-1047	6/11/2024 1616 hrs	Yes	Yes	Yes	Complete
39.	24-112-0170	6/12/2024 1636 hrs	Yes	Yes	Yes	Complete
40.	241660068	6/14/2024 1048 hrs	Yes	Yes	Yes	Complete
41.	24-166-0329	6/15/2024 0153 hrs	Yes	Yes	Yes	Complete
42.	24-153-0294	6/16/2024 2330 hrs	Yes	Yes	Yes	Complete
43.	None	6/17/2024 1414 hrs	Yes	Yes	Yes	Incomplete
44.	241700025	6/19/2024 1355 hrs	Yes	Yes	Yes	Complete
45.	New Case No #	6/21/2024 1117 hrs	Yes	Yes	Yes	Complete
46.	None	6/22/2024 0030 hrs	Yes	Yes	Yes	Incomplete
47.	New Case No #	6/23/2024 1335 hrs	Yes	Yes	Yes	Complete
48.	241720335	6/24/2024 1714 hrs	Yes	Yes	Yes	Complete
49.	241760315	6/26/2024 2029 hrs	Yes	Yes	Yes	Complete
50.	20240627-0705	6/28/2024 1516 hrs	Yes	Yes	Yes	Complete



BALTIMORE COUNTY POLICE DEPARTMENT

AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn 5024

Date: 10/1/2024

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
26.	241680076	8/20/2024 1810 hrs	Yes	Yes	Yes	Complete
27.	None	8/26/2024 1553 hrs	Yes	Yes	Yes	Incomplete
28.	242450056	9/1/2024 0919 hrs	Yes	Yes	Yes	Complete
29.	242450172	9/2/2024 0854 hrs	Yes	Yes	Yes	Complete
30.	242450077	9/3/2024 1326 hrs	Yes	Yes	Yes	Complete
31.	09052024	9/4/2024 2105 hrs	Yes	Yes	Yes	Complete
32.	242490214	9/5/2024 1601 hrs	Yes	Yes	Yes	Complete
33.	242420325	9/6/2024 1440 hrs	Yes	Yes	Yes	Complete
34.	242520006	9/8/2024 2228 hrs	Yes	Yes	Yes	Complete
35.	241780039	9/9/2024 1732 hrs	Yes	Yes	Yes	Complete
36.	242420325	9/10/2024 1116 hrs	Yes	Yes	Yes	Complete
37.	242540271	9/11/2024 1808 hrs	Yes	Yes	Yes	Complete
38.	None	9/12/2024 2135 hrs	Yes	Yes	Yes	Incomplete
39.	24n0338	9/13/2024 1328 hrs	Yes	Yes	Yes	Complete
40.	242580127	9/14/2024 1528 hrs	Yes	Yes	Yes	Complete
41.	242600180	9/16/2024 1743 hrs	No	Yes	Yes	Incomplete
42.	242590106	9/17/2024 1350 hrs	Yes	Yes	Yes	Complete
43.	202409181546	9/18/2024 2032 hrs	Yes	Yes	Yes	Complete
44.	None	9/19/2024 1520 hrs	Yes	Yes	Yes	Incomplete
45.	202409181546	9/20/2024 1725 hrs	Yes	Yes	Yes	Complete
46.	241650053	9/23/2024 1309 hrs	Yes	Yes	Yes	Complete
47.	242590177	9/24/2024 1254 hrs	Yes	Yes	Yes	Complete
48.	242680106	9/26/2024 2118 hrs	Yes	Yes	Yes	Complete
49.	202409270717	9/27/2024 1642 hrs	Yes	Yes	Yes	Complete
50.	202409270717	9/27/2024 1652 hrs	Yes	Yes	Yes	Complete



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BALTIMORE COUNTY POLICE DEPARTMENT
AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn 5024

Date: 10/1/24

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
1.	241790024	7/1/2024 1052 hrs	Yes	Yes	Yes	Complete
2.	24-183-0303	7/4/2024 1106 hrs	Yes	Yes	Yes	Complete
3.	202407051456	7/5/2024 1952 hrs	Yes	Yes	Yes	Complete
4.	202407060915	7/7/2024 0159 hrs	Yes	Yes	Yes	Complete
5.	None	7/11/2024 1954 hrs	Yes	Yes	Yes	Incomplete
6.	24-008-0129	7/13/2024 2232 hrs	Yes	Yes	Yes	Complete
7.	242000234	7/18/2024 2005 hrs	No	Yes	Yes	Incomplete
8.	None	7/19/2024 1052 hrs	No	Yes	Yes	Incomplete
9.	None	7/20/2024 1120 hrs	Yes	Yes	Yes	Incomplete
10.	None	7/21/2024 1227 hrs	Yes	Yes	Yes	Incomplete
11.	240605492	7/22/2024 0903 hrs	Yes	Yes	Yes	Complete
12.	None	7/24/2024 1449 hrs	Yes	Yes	Yes	Incomplete
13.	24-195-0106	7/24/2024 1334 hrs	Yes	Yes	Yes	Complete
14.	241900308	7/25/2024 1428 hrs	Yes	Yes	Yes	Complete
15.	242090068	7/27/2024 0819 hrs	No	Yes	Yes	Incomplete
16.	202408011585	8/1/2024 2334 hrs	Yes	Yes	Yes	Complete
17.	202408031033	8/3/2024 1840 hrs	Yes	Yes	Yes	Complete
18.	242160191	8/3/2024 1801 hrs	Yes	Yes	Yes	Complete
19.	202408051303	8/5/2024 1706 hrs	Yes	Yes	Yes	Complete
20.	86-24-05833	8/7/2024 1327 hrs	Yes	Yes	Yes	Complete
21.	242230295	8/13/2024 1509 hrs	Yes	Yes	Yes	Complete
22.	24-223-0216	8/14/2024 1941 hrs	Yes	Yes	Yes	Complete
23.	24CJ041	8/15/2024 2243 hrs	Yes	Yes	Yes	Complete
24.	242260033	8/16/2024 1450 hrs	Yes	Yes	Yes	Complete
25.	24-223-0213	8/19/2024 2044 hrs	Yes	Yes	Yes	Complete



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BALTIMORE COUNTY POLICE DEPARTMENT
AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn #5024

Date: 1/1/2025

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
1.	242750009	10/01/2024 @ 1319 hrs.	YES	Yes	Yes	Complete
2.	24-275-0115	10/01/2024 @ 1305 hrs.	YES	Yes	Yes	Complete
3.	24-277-0261	10/03/2024 @ 2153 hrs.	YES	Yes	Yes	Complete
4.	202410051223	10/05/2024 @ 1735 hrs.	YES	Yes	Yes	Complete
5.	202410041650	10/06/2024 @ 0430 hrs.	NO	Yes	Yes	Incomplete
6.	242810237	10/07/2024 @ 2203 hrs.	YES	Yes	Yes	Complete
7.	24-283-0149	10/09/2024 @ 1544 hrs.	YES	Yes	Yes	Complete
8.	24-283-0462	10/09/2024 @ 1605 hrs.	YES	Yes	Yes	Complete
9.	242570212	10/11/2024 @ 1108 hrs.	YES	Yes	Yes	Complete
10.	242840085	10/12/2024 @ 1113 hrs.	NO	Yes	Yes	Incomplete
11.	NONE	10/13/2024 @ 1715 hrs.	YES	Yes	Yes	Incomplete
12.	242840295	10/15/2024 @ 1038 hrs.	YES	Yes	Yes	Complete
13.	d08CR240101551	10/16/2024 @ 0640 hrs.	YES	Yes	Yes	Complete
14.	24-259-0276	10/17/2024 @ 0958 hrs.	YES	Yes	Yes	Complete
15.	242630009	10/18/2024 @ 0755 hrs.	YES	Yes	Yes	Complete
16.	242680361	10/21/2024 @ 1320 hrs.	YES	Yes	Yes	Complete
17.	NONE	10/22/2024 @ 0656 hrs.	NO	Yes	Yes	Incomplete
18.	20241022-0981	10/23/2024 @ 0744 hrs.	YES	Yes	Yes	Complete
19.	20241103-1155	11/03/2024 @ 1525 hrs.	YES	Yes	Yes	Complete
20.	24N0069	11/04/2024 @ 0908 hrs.	YES	Yes	Yes	Complete
21.	20241105-1182	11/05/2024 @ 1146 hrs.	YES	Yes	Yes	Complete
22.	243070014	11/06/2024 @ 1414 hrs.	YES	Yes	Yes	Complete
23.	243070014	11/07/2024 @ 1031 hrs.	YES	Yes	Yes	Complete
24.	20241111-1131	11/14/2024 @ 1548 hrs.	NO	Yes	Yes	Incomplete
25.	20241117-0392	11/17/2024 @ 0319 hrs.	YES	Yes	Yes	Complete



BALTIMORE COUNTY POLICE DEPARTMENT

AUTOMATIC LICENSE PLATE READER (ALPR) DATA QUERY AUDITING FORM

Auditor: Officer Jesse Schwinn #5024

Date: 1/1/2025

Record #	CC Number	Date & Time of Query	Is the purpose documented	Is ID & requesting agency documented	Was the Request Validated by the Requesting Agency	Results
26.	243130053	11/18/2025 @ 1420 hrs.	Yes	Yes	Yes	Complete
27.	243240018	11/19/2025 @ 1819 hrs.	Yes	Yes	Yes	Complete
28.	241120198	11/20/2025 @ 2118 hrs.	Yes	Yes	Yes	Complete
29.	243140238	11/21/2025 @ 1014 hrs.	Yes	Yes	Yes	Complete
30.	243270166	11/23/2025 @ 0115 hrs.	Yes	Yes	Yes	Complete
31.	243300177	11/25/2025 @ 1650 hrs.	Yes	Yes	Yes	Complete
32.	11271241	11/27/2025 @ 1722 hrs.	Yes	Yes	Yes	Complete
33.	20241129	11/29/2025 @ 1137 hrs.	Yes	Yes	Yes	Complete
34.	None	12/2/2025 @ 1940 hrs.	Yes	Yes	Yes	Incomplete
35.	20241203	12/03/2025 @ 1852 hrs.	Yes	Yes	Yes	Complete
36.	243300230	12/04/2025 @ 2010 hrs.	Yes	Yes	Yes	Complete
37.	12050846	12/06/2025 @ 1332 hrs.	Yes	Yes	Yes	Complete
38.	243440186	12/09/2025 @ 1820 hrs.	Yes	Yes	Yes	Complete
39.	243060340	12/10/2025 @ 2211 hrs.	Yes	Yes	Yes	Complete
40.	243460298	12/12/2025 @ 2331 hrs.	Yes	Yes	Yes	Complete
41.	243470334	12/14/2025 @ 2208 hrs.	Yes	Yes	Yes	Complete
42.	None	12/16/2025 @ 1628 hrs.	Yes	Yes	Yes	Incomplete
43.	243530204	12/18/2025 @ 1916 hrs.	Yes	Yes	Yes	Complete
44.	1219-1226	12/20/2025 @ 1225 hrs.	Yes	Yes	Yes	Complete
45.	243560017	12/21/2025 @ 1250 hrs.	Yes	Yes	Yes	Complete
46.	1223-1138	12/23/2025 @ 1533 hrs.	Yes	Yes	Yes	Complete
47.	243540076	12/24/2025 @ 1347 hrs.	Yes	Yes	Yes	Complete
48.	243610211	12/26/2025 @ 2131 hrs.	Yes	Yes	Yes	Complete
49.	12270380	12/27/2025 @ 0725 hrs.	Yes	Yes	Yes	Complete
50.	None	12/29/2025 @ 1330 hrs.	Yes	Yes	Yes	Incomplete



Brandon M. Scott
Mayor

BALTIMORE POLICE DEPARTMENT



Richard J Worley, Jr
Police Commissioner

February 21, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: Agency Head

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with § 2-1257 of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:

1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center:

During the reporting period, one hundred and twenty- eight License Plate Reader Systems reported data to BPD. Seventy - three of the LPR systems are mobile units, fifty are fixed units and five are portable trailers.

- 2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center:**

The Baltimore Police Department captured two hundred seventy-three million, seven hundred seventy thousand, twenty- two reads on the Police Department's server. The server was operational throughout 2024. The reason for the discrepancy with MCAC is due to data transmission loss for various reasons.

- 3. The number of automatic license plate reader readings being retained on the automatic license plate reader database:**

As of December 31, 2024, two hundred fourteen million, seven hundred nine thousand, four hundred eighty- five reads were retained on BPD's server. BPD has a nine month retention policy.

- 4. The number of requests made to the MCAC:**

The number of searches conducted by the Baltimore Police Department is eighty-six thousand, three hundred twenty-three.

- 5. The number of requests that resulted in a release of information:**

Two thousand ten reports were exported that contained LPR data.

- 6. The number of out of state requests: 0**

- 7. The number of federal requests: 0**

- 8. The number of out of state requests that resulted in a release of information: 0**

- 9. The number of federal requests that resulted in a release of information: 0**

- 10. Any data breaches or unauthorized uses of the automatic license plate reader database:**

No

- 11. A list of audits that were completed by the center or a law enforcement agency:**

Eight hundred sixty- four searches were audited, one percent of the eighty-six thousand, three hundred twenty- three searches that were conducted.

12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system:

Currently, there are one thousand one hundred and thirty-three Baltimore Police Department and related agencies that are authorized to query the database.

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer:

The Maryland Coordination and Analysis Center developed and implemented a Model Audit Policy in August 2015. The policy was disseminated to all Maryland law enforcement agencies on October 1, 2015. The audit process is attached.

Respectfully,

A handwritten signature in cursive script that reads "Elizabeth Hart".

**Deputy Chief Elizabeth A. Hart
LPR Program Director
Baltimore Police Department**

Goal	Question	Answer (Yes or No)	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	The current policy is Policy #1015 that was updated in February of 2019.
2	Are staff with access to Automatic License Plate Reader database adequately screen and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	
3	Does the agency maintain training records for each user?	Yes	Agency records are maintained through Power DMS when users take the written test.
4	Is the training curriculum maintained?	Yes	BPD officers attended MCAC's Train the Trainer and now maintain training curriculum for both Car Systems and Investigator trainings.
5	Are the training records reviewed for relevance and effectiveness?	Yes	Users are reviewed for assignment and/ or separation. Curriculum is also reviewed and updated.
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	No	
7	If historical data is accessed, does the agency have an audit trail?	Yes	
8	Is the audit trail maintained for at least 3 years?	Yes	The audit trail is kept for 3 years. Our server came on line in August of 2018
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	
Agency:	Baltimore Police Department	Scope of Audit:	864
Completed By:	Detective Ricardo Ojeda	Date Completed:	2-14-25
Reviewed By:	Elizabeth Hart	Date Completed:	2-17-25

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
1	001	Yes	Yes	N/A	N/A	Accurate
2	002	Yes	Yes	N/A	N/A	Accurate
3	003	Yes	Yes	N/A	N/A	Accurate
4	004	Yes	Yes	N/A	N/A	Accurate
5	005	Yes	Yes	N/A	N/A	Accurate
6	006	Yes	Yes	N/A	N/A	Accurate
7	007	Yes	Yes	N/A	N/A	Accurate
8	008	Yes	Yes	N/A	N/A	Accurate
9	009	Yes	Yes	N/A	N/A	Accurate
10	010	Yes	Yes	N/A	N/A	Accurate
11	011	Yes	Yes	N/A	N/A	Accurate
12	012	Yes	Yes	N/A	N/A	Accurate
13	013	Yes	Yes	N/A	N/A	Accurate
14	014	Yes	Yes	N/A	N/A	Accurate
15	015	Yes	Yes	N/A	N/A	Accurate
16	016	Yes	Yes	N/A	N/A	Accurate
17	017	Yes	Yes	N/A	N/A	Accurate
18	018	Yes	Yes	N/A	N/A	Accurate
19	019	Yes	Yes	N/A	N/A	Accurate
20	020	Yes	Yes	N/A	N/A	Accurate
21	021	Yes	Yes	N/A	N/A	Accurate
22	022	Yes	Yes	N/A	N/A	Accurate
23	023	Yes	Yes	N/A	N/A	Accurate
24	024	Yes	Yes	N/A	N/A	Accurate
25	025	Yes	Yes	N/A	N/A	Accurate
26	026	Yes	Yes	N/A	N/A	Accurate

27	027	Yes	Yes	N/A	N/A	Accurate
28	028	Yes	Yes	N/A	N/A	Accurate
29	029	Yes	Yes	N/A	N/A	Accurate
30	030	Yes	Yes	N/A	N/A	Accurate
31	031	Yes	Yes	N/A	N/A	Accurate
32	032	Yes	Yes	N/A	N/A	Accurate
33	033	Yes	Yes	N/A	N/A	Accurate
34	034	Yes	Yes	N/A	N/A	Accurate
35	035	Yes	Yes	N/A	N/A	Accurate
36	036	Yes	Yes	N/A	N/A	Accurate
37	037	Yes	Yes	N/A	N/A	Accurate
38	038	Yes	Yes	N/A	N/A	Accurate
39	039	Yes	Yes	N/A	N/A	Accurate
40	040	Yes	Yes	N/A	N/A	Accurate
41	041	Yes	Yes	N/A	N/A	Accurate
42	042	Yes	Yes	N/A	N/A	Accurate
43	043	Yes	Yes	N/A	N/A	Accurate
44	044	Yes	Yes	N/A	N/A	Accurate
45	045	Yes	Yes	N/A	N/A	Accurate
46	046	Yes	Yes	N/A	N/A	Accurate
47	047	Yes	Yes	N/A	N/A	Accurate
48	048	Yes	Yes	N/A	N/A	Accurate
49	049	Yes	Yes	N/A	N/A	Accurate
50	050	Yes	Yes	N/A	N/A	Accurate
51	051	Yes	Yes	N/A	N/A	Accurate
52	052	Yes	Yes	N/A	N/A	Accurate
53	053	Yes	Yes	N/A	N/A	Accurate
54	054	Yes	Yes	N/A	N/A	Accurate
55	055	Yes	Yes	N/A	N/A	Accurate
56	056	Yes	Yes	N/A	N/A	Accurate
57	057	Yes	Yes	N/A	N/A	Accurate

58	058	Yes	Yes	N/A	N/A	Accurate
59	059	Yes	Yes	N/A	N/A	Accurate
60	060	Yes	Yes	N/A	N/A	Accurate
61	061	Yes	Yes	N/A	N/A	Accurate
62	062	Yes	Yes	N/A	N/A	Accurate
63	063	Yes	Yes	N/A	N/A	Accurate
64	064	Yes	Yes	N/A	N/A	Accurate
65	065	Yes	Yes	N/A	N/A	Accurate
66	066	Yes	Yes	N/A	N/A	Accurate
67	067	Yes	Yes	N/A	N/A	Accurate
68	068	Yes	Yes	N/A	N/A	Accurate
69	069	Yes	Yes	N/A	N/A	Accurate
70	070	Yes	Yes	N/A	N/A	Accurate
71	071	Yes	Yes	N/A	N/A	Accurate
72	072	Yes	Yes	N/A	N/A	Accurate
73	073	Yes	Yes	N/A	N/A	Accurate
74	074	Yes	Yes	N/A	N/A	Accurate
75	075	Yes	Yes	N/A	N/A	Accurate
76	076	Yes	Yes	N/A	N/A	Accurate
77	077	Yes	Yes	N/A	N/A	Accurate
78	078	Yes	Yes	N/A	N/A	Accurate
79	079	Yes	Yes	N/A	N/A	Accurate
80	080	Yes	Yes	N/A	N/A	Accurate
81	081	Yes	Yes	N/A	N/A	Accurate
82	082	Yes	Yes	N/A	N/A	Accurate
83	083	Yes	Yes	N/A	N/A	Accurate
84	084	Yes	Yes	N/A	N/A	Accurate
85	085	Yes	Yes	N/A	N/A	Accurate
86	086	Yes	Yes	N/A	N/A	Accurate
87	087	Yes	Yes	N/A	N/A	Accurate
88	088	Yes	Yes	N/A	N/A	Accurate

89	089	Yes	Yes	N/A	N/A	Accurate
90	090	Yes	Yes	N/A	N/A	Accurate
91	091	Yes	Yes	N/A	N/A	Accurate
92	092	Yes	Yes	N/A	N/A	Accurate
93	093	Yes	Yes	N/A	N/A	Accurate
94	094	Yes	Yes	N/A	N/A	Accurate
95	095	Yes	Yes	N/A	N/A	Accurate
96	096	Yes	Yes	N/A	N/A	Accurate
97	097	Yes	Yes	N/A	N/A	Accurate
98	098	Yes	Yes	N/A	N/A	Accurate
99	099	Yes	Yes	N/A	N/A	Accurate
100	100	Yes	Yes	N/A	N/A	Accurate
101	101	Yes	Yes	N/A	N/A	Accurate
102	102	Yes	Yes	N/A	N/A	Accurate
103	103	Yes	Yes	N/A	N/A	Accurate
104	104	Yes	Yes	N/A	N/A	Accurate
105	105	Yes	Yes	N/A	N/A	Accurate
106	106	Yes	Yes	N/A	N/A	Accurate
107	107	Yes	Yes	N/A	N/A	Accurate
108	108	Yes	Yes	N/A	N/A	Accurate
109	109	Yes	Yes	N/A	N/A	Accurate
110	110	Yes	Yes	N/A	N/A	Accurate
111	111	Yes	Yes	N/A	N/A	Accurate
112	112	Yes	Yes	N/A	N/A	Accurate
113	113	Yes	Yes	N/A	N/A	Accurate
114	114	Yes	Yes	N/A	N/A	Accurate
115	115	Yes	Yes	N/A	N/A	Accurate
116	116	Yes	Yes	N/A	N/A	Accurate
117	117	Yes	Yes	N/A	N/A	Accurate
118	118	Yes	Yes	N/A	N/A	Accurate
119	119	Yes	Yes	N/A	N/A	Accurate

120	120	Yes	Yes	N/A	N/A	Accurate
121	121	Yes	Yes	N/A	N/A	Accurate
122	122	Yes	Yes	N/A	N/A	Accurate
123	123	Yes	Yes	N/A	N/A	Accurate
124	124	Yes	Yes	N/A	N/A	Accurate
125	125	Yes	Yes	N/A	N/A	Accurate
126	126	Yes	Yes	N/A	N/A	Accurate
127	127	Yes	Yes	N/A	N/A	Accurate
128	128	Yes	Yes	N/A	N/A	Accurate
129	129	Yes	Yes	N/A	N/A	Accurate
130	130	Yes	Yes	N/A	N/A	Accurate
131	131	Yes	Yes	N/A	N/A	Accurate
132	132	Yes	Yes	N/A	N/A	Accurate
133	133	Yes	Yes	N/A	N/A	Accurate
134	134	Yes	Yes	N/A	N/A	Accurate
135	135	Yes	Yes	N/A	N/A	Accurate
136	136	Yes	Yes	N/A	N/A	Accurate
137	137	Yes	Yes	N/A	N/A	Accurate
138	138	Yes	Yes	N/A	N/A	Accurate
139	139	Yes	Yes	N/A	N/A	Accurate
140	140	Yes	Yes	N/A	N/A	Accurate
141	141	Yes	Yes	N/A	N/A	Accurate
142	142	Yes	Yes	N/A	N/A	Accurate
143	143	Yes	Yes	N/A	N/A	Accurate
144	144	Yes	Yes	N/A	N/A	Accurate
145	145	Yes	Yes	N/A	N/A	Accurate
146	146	Yes	Yes	N/A	N/A	Accurate
147	147	Yes	Yes	N/A	N/A	Accurate
148	148	Yes	Yes	N/A	N/A	Accurate
149	149	Yes	Yes	N/A	N/A	Accurate
150	150	Yes	Yes	N/A	N/A	Accurate

151	151	Yes	Yes	N/A	N/A	Accurate
152	152	Yes	Yes	N/A	N/A	Accurate
153	153	Yes	Yes	N/A	N/A	Accurate
154	154	Yes	Yes	N/A	N/A	Accurate
155	155	Yes	Yes	N/A	N/A	Accurate
156	156	Yes	Yes	N/A	N/A	Accurate
157	157	Yes	Yes	N/A	N/A	Accurate
158	158	Yes	Yes	N/A	N/A	Accurate
159	159	Yes	Yes	N/A	N/A	Accurate
160	160	Yes	Yes	N/A	N/A	Accurate
161	161	Yes	Yes	N/A	N/A	Accurate
162	162	Yes	Yes	N/A	N/A	Accurate
163	163	Yes	Yes	N/A	N/A	Accurate
164	164	Yes	Yes	N/A	N/A	Accurate
165	165	Yes	Yes	N/A	N/A	Accurate
166	166	Yes	Yes	N/A	N/A	Accurate
167	167	Yes	Yes	N/A	N/A	Accurate
168	168	Yes	Yes	N/A	N/A	Accurate
169	169	Yes	Yes	N/A	N/A	Accurate
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171	171	Yes	Yes	N/A	N/A	Accurate
172	172	Yes	Yes	N/A	N/A	Accurate
173	173	Yes	Yes	N/A	N/A	Accurate
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211	211	Yes	Yes	N/A	N/A	Accurate
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213	213	Yes	Yes	N/A	N/A	Accurate
214	214	Yes	Yes	N/A	N/A	Accurate
215	215	Yes	Yes	N/A	N/A	Accurate
216	216	Yes	Yes	N/A	N/A	Accurate
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225	225	Yes	Yes	N/A	N/A	Accurate
226	226	Yes	Yes	N/A	N/A	Accurate
227	227	Yes	Yes	N/A	N/A	Accurate
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242	242	Yes	Yes	N/A	N/A	Accurate
243	243	Yes	Yes	N/A	N/A	Accurate

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249	249	Yes	Yes	N/A	N/A	Accurate
250	250	Yes	Yes	N/A	N/A	Accurate
251	251	Yes	Yes	N/A	N/A	Accurate
252	252	Yes	Yes	N/A	N/A	Accurate
253	253	Yes	Yes	N/A	N/A	Accurate
254	254	Yes	Yes	N/A	N/A	Accurate
255	255	Yes	Yes	N/A	N/A	Accurate
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260	260	Yes	Yes	N/A	N/A	Accurate
261	261	Yes	Yes	N/A	N/A	Accurate
262	262	Yes	Yes	N/A	N/A	Accurate
263	263	Yes	Yes	N/A	N/A	Accurate
264	264	Yes	Yes	N/A	N/A	Accurate
265	265	Yes	Yes	N/A	N/A	Accurate
266	266	Yes	Yes	N/A	N/A	Accurate
267	267	Yes	Yes	N/A	N/A	Accurate
268	268	Yes	Yes	N/A	N/A	Accurate
269	269	Yes	Yes	N/A	N/A	Accurate
270	270	Yes	Yes	N/A	N/A	Accurate
271	271	Yes	Yes	N/A	N/A	Accurate
272	272	Yes	Yes	N/A	N/A	Accurate
273	273	Yes	Yes	N/A	N/A	Accurate
274	274	Yes	Yes	N/A	N/A	Accurate

275	275	Yes	Yes	N/A	N/A	Accurate
276	276	Yes	Yes	N/A	N/A	Accurate
277	277	Yes	Yes	N/A	N/A	Accurate
278	278	Yes	Yes	N/A	N/A	Accurate
279	279	Yes	Yes	N/A	N/A	Accurate
280	280	Yes	Yes	N/A	N/A	Accurate
281	281	Yes	Yes	N/A	N/A	Accurate
282	282	Yes	Yes	N/A	N/A	Accurate
283	283	Yes	Yes	N/A	N/A	Accurate
284	284	Yes	Yes	N/A	N/A	Accurate
285	285	Yes	Yes	N/A	N/A	Accurate
286	286	Yes	Yes	N/A	N/A	Accurate
287	287	Yes	Yes	N/A	N/A	Accurate
288	288	Yes	Yes	N/A	N/A	Accurate
289	289	Yes	Yes	N/A	N/A	Accurate
290	290	Yes	Yes	N/A	N/A	Accurate
291	291	Yes	Yes	N/A	N/A	Accurate
292	292	Yes	Yes	N/A	N/A	Accurate
293	293	Yes	Yes	N/A	N/A	Accurate
294	294	Yes	Yes	N/A	N/A	Accurate
295	295	Yes	Yes	N/A	N/A	Accurate
296	296	Yes	Yes	N/A	N/A	Accurate
297	297	Yes	Yes	N/A	N/A	Accurate
298	298	Yes	Yes	N/A	N/A	Accurate
299	299	Yes	Yes	N/A	N/A	Accurate
300	300	Yes	Yes	N/A	N/A	Accurate
301	301	Yes	Yes	N/A	N/A	Accurate
302	302	Yes	Yes	N/A	N/A	Accurate
303	303	Yes	Yes	N/A	N/A	Accurate
304	304	Yes	Yes	N/A	N/A	Accurate
305	305	Yes	Yes	N/A	N/A	Accurate

306	306	Yes	Yes	N/A	N/A	Accurate
307	307	Yes	Yes	N/A	N/A	Accurate
308	308	Yes	Yes	N/A	N/A	Accurate
309	309	Yes	Yes	N/A	N/A	Accurate
310	310	Yes	Yes	N/A	N/A	Accurate
311	311	Yes	Yes	N/A	N/A	Accurate
312	312	Yes	Yes	N/A	N/A	Accurate
313	313	Yes	Yes	N/A	N/A	Accurate
314	314	Yes	Yes	N/A	N/A	Accurate
315	315	Yes	Yes	N/A	N/A	Accurate
316	316	Yes	Yes	N/A	N/A	Accurate
317	317	Yes	Yes	N/A	N/A	Accurate
318	318	Yes	Yes	N/A	N/A	Accurate
319	319	Yes	Yes	N/A	N/A	Accurate
320	320	Yes	Yes	N/A	N/A	Accurate
321	321	Yes	Yes	N/A	N/A	Accurate
322	322	Yes	Yes	N/A	N/A	Accurate
323	323	Yes	Yes	N/A	N/A	Accurate
324	324	Yes	Yes	N/A	N/A	Accurate
325	325	Yes	Yes	N/A	N/A	Accurate
326	326	Yes	Yes	N/A	N/A	Accurate
327	327	Yes	Yes	N/A	N/A	Accurate
328	328	Yes	Yes	N/A	N/A	Accurate
329	329	Yes	Yes	N/A	N/A	Accurate
330	330	Yes	Yes	N/A	N/A	Accurate
331	331	Yes	Yes	N/A	N/A	Accurate
332	332	Yes	Yes	N/A	N/A	Accurate
333	333	Yes	Yes	N/A	N/A	Accurate
334	334	Yes	Yes	N/A	N/A	Accurate
335	335	Yes	Yes	N/A	N/A	Accurate
336	336	Yes	Yes	N/A	N/A	Accurate

337	337	Yes	Yes	N/A	N/A	Accurate
338	338	Yes	Yes	N/A	N/A	Accurate
339	339	Yes	Yes	N/A	N/A	Accurate
340	340	Yes	Yes	N/A	N/A	Accurate
341	341	Yes	Yes	N/A	N/A	Accurate
342	342	Yes	Yes	N/A	N/A	Accurate
343	343	Yes	Yes	N/A	N/A	Accurate
344	344	Yes	Yes	N/A	N/A	Accurate
345	345	Yes	Yes	N/A	N/A	Accurate
346	346	Yes	Yes	N/A	N/A	Accurate
347	347	Yes	Yes	N/A	N/A	Accurate
348	348	Yes	Yes	N/A	N/A	Accurate
349	349	Yes	Yes	N/A	N/A	Accurate
350	350	Yes	Yes	N/A	N/A	Accurate
351	351	Yes	Yes	N/A	N/A	Accurate
352	352	Yes	Yes	N/A	N/A	Accurate
353	353	Yes	Yes	N/A	N/A	Accurate
354	354	Yes	Yes	N/A	N/A	Accurate
355	355	Yes	Yes	N/A	N/A	Accurate
356	356	Yes	Yes	N/A	N/A	Accurate
357	357	Yes	Yes	N/A	N/A	Accurate
358	358	Yes	Yes	N/A	N/A	Accurate
359	359	Yes	Yes	N/A	N/A	Accurate
360	360	Yes	Yes	N/A	N/A	Accurate
361	361	Yes	Yes	N/A	N/A	Accurate
362	362	Yes	Yes	N/A	N/A	Accurate
363	363	Yes	Yes	N/A	N/A	Accurate
364	364	Yes	Yes	N/A	N/A	Accurate
365	365	Yes	Yes	N/A	N/A	Accurate
366	366	Yes	Yes	N/A	N/A	Accurate
367	367	Yes	Yes	N/A	N/A	Accurate

368	368	Yes	Yes	N/A	N/A	Accurate
369	369	Yes	Yes	N/A	N/A	Accurate
370	370	Yes	Yes	N/A	N/A	Accurate
371	371	Yes	Yes	N/A	N/A	Accurate
372	372	Yes	Yes	N/A	N/A	Accurate
373	373	Yes	Yes	N/A	N/A	Accurate
374	374	Yes	Yes	N/A	N/A	Accurate
375	375	Yes	Yes	N/A	N/A	Accurate
376	376	Yes	Yes	N/A	N/A	Accurate
377	377	Yes	Yes	N/A	N/A	Accurate
378	378	Yes	Yes	N/A	N/A	Accurate
379	379	Yes	Yes	N/A	N/A	Accurate
380	380	Yes	Yes	N/A	N/A	Accurate
381	381	Yes	Yes	N/A	N/A	Accurate
382	382	Yes	Yes	N/A	N/A	Accurate
383	383	Yes	Yes	N/A	N/A	Accurate
384	384	Yes	Yes	N/A	N/A	Accurate
385	385	Yes	Yes	N/A	N/A	Accurate
386	386	Yes	Yes	N/A	N/A	Accurate
387	387	Yes	Yes	N/A	N/A	Accurate
388	388	Yes	Yes	N/A	N/A	Accurate
389	389	Yes	Yes	N/A	N/A	Accurate
390	390	Yes	Yes	N/A	N/A	Accurate
391	391	Yes	Yes	N/A	N/A	Accurate
392	392	Yes	Yes	N/A	N/A	Accurate
393	393	Yes	Yes	N/A	N/A	Accurate
394	394	Yes	Yes	N/A	N/A	Accurate
395	395	Yes	Yes	N/A	N/A	Accurate
396	396	Yes	Yes	N/A	N/A	Accurate
397	397	Yes	Yes	N/A	N/A	Accurate
398	398	Yes	Yes	N/A	N/A	Accurate

399	399	Yes	Yes	N/A	N/A	Accurate
400	400	Yes	Yes	N/A	N/A	Accurate
401	401	Yes	Yes	N/A	N/A	Accurate
402	402	Yes	Yes	N/A	N/A	Accurate
403	403	Yes	Yes	N/A	N/A	Accurate
404	404	Yes	Yes	N/A	N/A	Accurate
405	405	Yes	Yes	N/A	N/A	Accurate
406	406	Yes	Yes	N/A	N/A	Accurate
407	407	Yes	Yes	N/A	N/A	Accurate
408	408	Yes	Yes	N/A	N/A	Accurate
409	409	Yes	Yes	N/A	N/A	Accurate
410	410	Yes	Yes	N/A	N/A	Accurate
411	411	Yes	Yes	N/A	N/A	Accurate
412	412	Yes	Yes	N/A	N/A	Accurate
413	413	Yes	Yes	N/A	N/A	Accurate
414	414	Yes	Yes	N/A	N/A	Accurate
415	415	Yes	Yes	N/A	N/A	Accurate
416	416	Yes	Yes	N/A	N/A	Accurate
417	417	Yes	Yes	N/A	N/A	Accurate
418	418	Yes	Yes	N/A	N/A	Accurate
419	419	Yes	Yes	N/A	N/A	Accurate
420	420	Yes	Yes	N/A	N/A	Accurate
421	421	Yes	Yes	N/A	N/A	Accurate
422	422	Yes	Yes	N/A	N/A	Accurate
423	423	Yes	Yes	N/A	N/A	Accurate
424	424	Yes	Yes	N/A	N/A	Accurate
425	425	Yes	Yes	N/A	N/A	Accurate
426	426	Yes	Yes	N/A	N/A	Accurate
427	427	Yes	Yes	N/A	N/A	Accurate
428	428	Yes	Yes	N/A	N/A	Accurate
429	429	Yes	Yes	N/A	N/A	Accurate

430	430	Yes	Yes	N/A	N/A	Accurate
431	431	Yes	Yes	N/A	N/A	Accurate
432	432	Yes	Yes	N/A	N/A	Accurate
433	433	Yes	Yes	N/A	N/A	Accurate
434	434	Yes	Yes	N/A	N/A	Accurate
435	435	Yes	Yes	N/A	N/A	Accurate
436	436	Yes	Yes	N/A	N/A	Accurate
437	437	Yes	Yes	N/A	N/A	Accurate
438	438	Yes	Yes	N/A	N/A	Accurate
439	439	Yes	Yes	N/A	N/A	Accurate
440	440	Yes	Yes	N/A	N/A	Accurate
441	441	Yes	Yes	N/A	N/A	Accurate
442	442	Yes	Yes	N/A	N/A	Accurate
443	443	Yes	Yes	N/A	N/A	Accurate
444	444	Yes	Yes	N/A	N/A	Accurate
445	445	Yes	Yes	N/A	N/A	Accurate
446	446	Yes	Yes	N/A	N/A	Accurate
447	447	Yes	Yes	N/A	N/A	Accurate
448	448	Yes	Yes	N/A	N/A	Accurate
449	449	Yes	Yes	N/A	N/A	Accurate
450	450	Yes	Yes	N/A	N/A	Accurate
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452	452	Yes	Yes	N/A	N/A	Accurate
453	453	Yes	Yes	N/A	N/A	Accurate
454	454	Yes	Yes	N/A	N/A	Accurate
455	455	Yes	Yes	N/A	N/A	Accurate
456	456	Yes	Yes	N/A	N/A	Accurate
457	457	Yes	Yes	N/A	N/A	Accurate
458	458	Yes	Yes	N/A	N/A	Accurate
459	459	Yes	Yes	N/A	N/A	Accurate
460	460	Yes	Yes	N/A	N/A	Accurate

461	461	Yes	Yes	N/A	N/A	Accurate
462	462	Yes	Yes	N/A	N/A	Accurate
463	463	Yes	Yes	N/A	N/A	Accurate
464	464	Yes	Yes	N/A	N/A	Accurate
465	465	Yes	Yes	N/A	N/A	Accurate
466	466	Yes	Yes	N/A	N/A	Accurate
467	467	Yes	Yes	N/A	N/A	Accurate
468	468	Yes	Yes	N/A	N/A	Accurate
469	469	Yes	Yes	N/A	N/A	Accurate
470	470	Yes	Yes	N/A	N/A	Accurate
471	471	Yes	Yes	N/A	N/A	Accurate
472	472	Yes	Yes	N/A	N/A	Accurate
473	473	Yes	Yes	N/A	N/A	Accurate
474	474	Yes	Yes	N/A	N/A	Accurate
475	475	Yes	Yes	N/A	N/A	Accurate
476	476	Yes	Yes	N/A	N/A	Accurate
477	477	Yes	Yes	N/A	N/A	Accurate
478	478	Yes	Yes	N/A	N/A	Accurate
479	479	Yes	Yes	N/A	N/A	Accurate
480	480	Yes	Yes	N/A	N/A	Accurate
481	481	Yes	Yes	N/A	N/A	Accurate
482	482	Yes	Yes	N/A	N/A	Accurate
483	483	Yes	Yes	N/A	N/A	Accurate
484	484	Yes	Yes	N/A	N/A	Accurate
485	485	Yes	Yes	N/A	N/A	Accurate
486	486	Yes	Yes	N/A	N/A	Accurate
487	487	Yes	Yes	N/A	N/A	Accurate
488	488	Yes	Yes	N/A	N/A	Accurate
489	489	Yes	Yes	N/A	N/A	Accurate
490	490	Yes	Yes	N/A	N/A	Accurate
491	491	Yes	Yes	N/A	N/A	Accurate

492	492	Yes	Yes	N/A	N/A	Accurate
493	493	Yes	Yes	N/A	N/A	Accurate
494	494	Yes	Yes	N/A	N/A	Accurate
495	495	Yes	Yes	N/A	N/A	Accurate
496	496	Yes	Yes	N/A	N/A	Accurate
497	497	Yes	Yes	N/A	N/A	Accurate
498	498	Yes	Yes	N/A	N/A	Accurate
499	499	Yes	Yes	N/A	N/A	Accurate
500	500	Yes	Yes	N/A	N/A	Accurate
501	501	Yes	Yes	N/A	N/A	Accurate
502	502	Yes	Yes	N/A	N/A	Accurate
503	503	Yes	Yes	N/A	N/A	Accurate
504	504	Yes	Yes	N/A	N/A	Accurate
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506	506	Yes	Yes	N/A	N/A	Accurate
507	507	Yes	Yes	N/A	N/A	Accurate
508	508	Yes	Yes	N/A	N/A	Accurate
509	509	Yes	Yes	N/A	N/A	Accurate
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513	513	Yes	Yes	N/A	N/A	Accurate
514	514	Yes	Yes	N/A	N/A	Accurate
515	515	Yes	Yes	N/A	N/A	Accurate
516	516	Yes	Yes	N/A	N/A	Accurate
517	517	Yes	Yes	N/A	N/A	Accurate
518	518	Yes	Yes	N/A	N/A	Accurate
519	519	Yes	Yes	N/A	N/A	Accurate
520	520	Yes	Yes	N/A	N/A	Accurate
521	521	Yes	Yes	N/A	N/A	Accurate
522	522	Yes	Yes	N/A	N/A	Accurate

523	523	Yes	Yes	N/A	N/A	Accurate
524	524	Yes	Yes	N/A	N/A	Accurate
525	525	Yes	Yes	N/A	N/A	Accurate
526	526	Yes	Yes	N/A	N/A	Accurate
527	527	Yes	Yes	N/A	N/A	Accurate
528	528	Yes	Yes	N/A	N/A	Accurate
529	529	Yes	Yes	N/A	N/A	Accurate
530	530	Yes	Yes	N/A	N/A	Accurate
531	531	Yes	Yes	N/A	N/A	Accurate
532	532	Yes	Yes	N/A	N/A	Accurate
533	533	Yes	Yes	N/A	N/A	Accurate
534	534	Yes	Yes	N/A	N/A	Accurate
535	535	Yes	Yes	N/A	N/A	Accurate
536	536	Yes	Yes	N/A	N/A	Accurate
537	537	Yes	Yes	N/A	N/A	Accurate
538	538	Yes	Yes	N/A	N/A	Accurate
539	539	Yes	Yes	N/A	N/A	Accurate
540	540	Yes	Yes	N/A	N/A	Accurate
541	541	Yes	Yes	N/A	N/A	Accurate
542	542	Yes	Yes	N/A	N/A	Accurate
543	543	Yes	Yes	N/A	N/A	Accurate
544	544	Yes	Yes	N/A	N/A	Accurate
545	545	Yes	Yes	N/A	N/A	Accurate
546	546	Yes	Yes	N/A	N/A	Accurate
547	547	Yes	Yes	N/A	N/A	Accurate
548	548	Yes	Yes	N/A	N/A	Accurate
549	549	Yes	Yes	N/A	N/A	Accurate
550	550	Yes	Yes	N/A	N/A	Accurate
551	551	Yes	Yes	N/A	N/A	Accurate
552	552	Yes	Yes	N/A	N/A	Accurate
553	553	Yes	Yes	N/A	N/A	Accurate

554	554	Yes	Yes	N/A	N/A	Accurate
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556	556	Yes	Yes	N/A	N/A	Accurate
557	557	Yes	Yes	N/A	N/A	Accurate
558	558	Yes	Yes	N/A	N/A	Accurate
559	559	Yes	Yes	N/A	N/A	Accurate
560	560	Yes	Yes	N/A	N/A	Accurate
561	561	Yes	Yes	N/A	N/A	Accurate
562	562	Yes	Yes	N/A	N/A	Accurate
563	563	Yes	Yes	N/A	N/A	Accurate
564	564	Yes	Yes	N/A	N/A	Accurate
565	565	Yes	Yes	N/A	N/A	Accurate
566	566	Yes	Yes	N/A	N/A	Accurate
567	567	Yes	Yes	N/A	N/A	Accurate
568	568	Yes	Yes	N/A	N/A	Accurate
569	569	Yes	Yes	N/A	N/A	Accurate
570	570	Yes	Yes	N/A	N/A	Accurate
571	571	Yes	Yes	N/A	N/A	Accurate
572	572	Yes	Yes	N/A	N/A	Accurate
573	573	Yes	Yes	N/A	N/A	Accurate
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575	575	Yes	Yes	N/A	N/A	Accurate
576	576	Yes	Yes	N/A	N/A	Accurate
577	577	Yes	Yes	N/A	N/A	Accurate
578	578	Yes	Yes	N/A	N/A	Accurate
579	579	Yes	Yes	N/A	N/A	Accurate
580	580	Yes	Yes	N/A	N/A	Accurate
581	581	Yes	Yes	N/A	N/A	Accurate
582	582	Yes	Yes	N/A	N/A	Accurate
583	583	Yes	Yes	N/A	N/A	Accurate
584	584	Yes	Yes	N/A	N/A	Accurate

585	585	Yes	Yes	N/A	N/A	Accurate
586	586	Yes	Yes	N/A	N/A	Accurate
587	587	Yes	Yes	N/A	N/A	Accurate
588	588	Yes	Yes	N/A	N/A	Accurate
589	589	Yes	Yes	N/A	N/A	Accurate
590	590	Yes	Yes	N/A	N/A	Accurate
591	591	Yes	Yes	N/A	N/A	Accurate
592	592	Yes	Yes	N/A	N/A	Accurate
593	593	Yes	Yes	N/A	N/A	Accurate
594	594	Yes	Yes	N/A	N/A	Accurate
595	595	Yes	Yes	N/A	N/A	Accurate
596	596	Yes	Yes	N/A	N/A	Accurate
597	597	Yes	Yes	N/A	N/A	Accurate
598	598	Yes	Yes	N/A	N/A	Accurate
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600	600	Yes	Yes	N/A	N/A	Accurate
601	601	Yes	Yes	N/A	N/A	Accurate
602	602	Yes	Yes	N/A	N/A	Accurate
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606	606	Yes	Yes	N/A	N/A	Accurate
607	607	Yes	Yes	N/A	N/A	Accurate
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613	613	Yes	Yes	N/A	N/A	Accurate
614	614	Yes	Yes	N/A	N/A	Accurate
615	615	Yes	Yes	N/A	N/A	Accurate

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617	617	Yes	Yes	N/A	N/A	Accurate
618	618	Yes	Yes	N/A	N/A	Accurate
619	619	Yes	Yes	N/A	N/A	Accurate
620	620	Yes	Yes	N/A	N/A	Accurate
621	621	Yes	Yes	N/A	N/A	Accurate
622	622	Yes	Yes	N/A	N/A	Accurate
623	623	Yes	Yes	N/A	N/A	Accurate
624	624	Yes	Yes	N/A	N/A	Accurate
625	625	Yes	Yes	N/A	N/A	Accurate
626	626	Yes	Yes	N/A	N/A	Accurate
627	627	Yes	Yes	N/A	N/A	Accurate
628	628	Yes	Yes	N/A	N/A	Accurate
629	629	Yes	Yes	N/A	N/A	Accurate
630	630	Yes	Yes	N/A	N/A	Accurate
631	631	Yes	Yes	N/A	N/A	Accurate
632	632	Yes	Yes	N/A	N/A	Accurate
633	633	Yes	Yes	N/A	N/A	Accurate
634	634	Yes	Yes	N/A	N/A	Accurate
635	635	Yes	Yes	N/A	N/A	Accurate
636	636	Yes	Yes	N/A	N/A	Accurate
637	637	Yes	Yes	N/A	N/A	Accurate
638	638	Yes	Yes	N/A	N/A	Accurate
639	639	Yes	Yes	N/A	N/A	Accurate
640	640	Yes	Yes	N/A	N/A	Accurate
641	641	Yes	Yes	N/A	N/A	Accurate
642	642	Yes	Yes	N/A	N/A	Accurate
643	643	Yes	Yes	N/A	N/A	Accurate
644	644	Yes	Yes	N/A	N/A	Accurate
645	645	Yes	Yes	N/A	N/A	Accurate
646	646	Yes	Yes	N/A	N/A	Accurate

647	647	Yes	Yes	N/A	N/A	Accurate
648	648	Yes	Yes	N/A	N/A	Accurate
649	649	Yes	Yes	N/A	N/A	Accurate
650	650	Yes	Yes	N/A	N/A	Accurate
651	651	Yes	Yes	N/A	N/A	Accurate
652	652	Yes	Yes	N/A	N/A	Accurate
653	653	Yes	Yes	N/A	N/A	Accurate
654	654	Yes	Yes	N/A	N/A	Accurate
655	655	Yes	Yes	N/A	N/A	Accurate
656	656	Yes	Yes	N/A	N/A	Accurate
657	657	Yes	Yes	N/A	N/A	Accurate
658	658	Yes	Yes	N/A	N/A	Accurate
659	659	Yes	Yes	N/A	N/A	Accurate
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661	661	Yes	Yes	N/A	N/A	Accurate
662	662	Yes	Yes	N/A	N/A	Accurate
663	663	Yes	Yes	N/A	N/A	Accurate
664	664	Yes	Yes	N/A	N/A	Accurate
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666	666	Yes	Yes	N/A	N/A	Accurate
667	667	Yes	Yes	N/A	N/A	Accurate
668	668	Yes	Yes	N/A	N/A	Accurate
669	669	Yes	Yes	N/A	N/A	Accurate
670	670	Yes	Yes	N/A	N/A	Accurate
671	671	Yes	Yes	N/A	N/A	Accurate
672	672	Yes	Yes	N/A	N/A	Accurate
673	673	Yes	Yes	N/A	N/A	Accurate
674	674	Yes	Yes	N/A	N/A	Accurate
675	675	Yes	Yes	N/A	N/A	Accurate
676	676	Yes	Yes	N/A	N/A	Accurate
677	677	Yes	Yes	N/A	N/A	Accurate

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680	680	Yes	Yes	N/A	N/A	Accurate
681	681	Yes	Yes	N/A	N/A	Accurate
682	682	Yes	Yes	N/A	N/A	Accurate
683	683	Yes	Yes	N/A	N/A	Accurate
684	684	Yes	Yes	N/A	N/A	Accurate
685	685	Yes	Yes	N/A	N/A	Accurate
686	686	Yes	Yes	N/A	N/A	Accurate
687	687	Yes	Yes	N/A	N/A	Accurate
688	688	Yes	Yes	N/A	N/A	Accurate
689	689	Yes	Yes	N/A	N/A	Accurate
690	690	Yes	Yes	N/A	N/A	Accurate
691	691	Yes	Yes	N/A	N/A	Accurate
692	692	Yes	Yes	N/A	N/A	Accurate
693	693	Yes	Yes	N/A	N/A	Accurate
694	694	Yes	Yes	N/A	N/A	Accurate
695	695	Yes	Yes	N/A	N/A	Accurate
696	696	Yes	Yes	N/A	N/A	Accurate
697	697	Yes	Yes	N/A	N/A	Accurate
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701	701	Yes	Yes	N/A	N/A	Accurate
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703	703	Yes	Yes	N/A	N/A	Accurate
704	704	Yes	Yes	N/A	N/A	Accurate
705	705	Yes	Yes	N/A	N/A	Accurate
706	706	Yes	Yes	N/A	N/A	Accurate
707	707	Yes	Yes	N/A	N/A	Accurate
708	708	Yes	Yes	N/A	N/A	Accurate

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710	710	Yes	Yes	N/A	N/A	Accurate
711	711	Yes	Yes	N/A	N/A	Accurate
712	712	Yes	Yes	N/A	N/A	Accurate
713	713	Yes	Yes	N/A	N/A	Accurate
714	714	Yes	Yes	N/A	N/A	Accurate
715	715	Yes	Yes	N/A	N/A	Accurate
716	716	Yes	Yes	N/A	N/A	Accurate
717	717	Yes	Yes	N/A	N/A	Accurate
718	718	Yes	Yes	N/A	N/A	Accurate
719	719	Yes	Yes	N/A	N/A	Accurate
720	720	Yes	Yes	N/A	N/A	Accurate
721	721	Yes	Yes	N/A	N/A	Accurate
722	722	Yes	Yes	N/A	N/A	Accurate
723	723	Yes	Yes	N/A	N/A	Accurate
724	724	Yes	Yes	N/A	N/A	Accurate
725	725	Yes	Yes	N/A	N/A	Accurate
726	726	Yes	Yes	N/A	N/A	Accurate
727	727	Yes	Yes	N/A	N/A	Accurate
728	728	Yes	Yes	N/A	N/A	Accurate
729	729	Yes	Yes	N/A	N/A	Accurate
730	730	Yes	Yes	N/A	N/A	Accurate
731	731	Yes	Yes	N/A	N/A	Accurate
732	732	Yes	Yes	N/A	N/A	Accurate
733	733	Yes	Yes	N/A	N/A	Accurate
734	734	Yes	Yes	N/A	N/A	Accurate
735	735	Yes	Yes	N/A	N/A	Accurate
736	736	Yes	Yes	N/A	N/A	Accurate
737	737	Yes	Yes	N/A	N/A	Accurate
738	738	Yes	Yes	N/A	N/A	Accurate
739	739	Yes	Yes	N/A	N/A	Accurate

740	740	Yes	Yes	N/A	N/A	Accurate
741	741	Yes	Yes	N/A	N/A	Accurate
742	742	Yes	Yes	N/A	N/A	Accurate
743	743	Yes	Yes	N/A	N/A	Accurate
744	744	Yes	Yes	N/A	N/A	Accurate
745	745	Yes	Yes	N/A	N/A	Accurate
746	746	Yes	Yes	N/A	N/A	Accurate
747	747	Yes	Yes	N/A	N/A	Accurate
748	748	Yes	Yes	N/A	N/A	Accurate
749	749	Yes	Yes	N/A	N/A	Accurate
750	750	Yes	Yes	N/A	N/A	Accurate
751	751	Yes	Yes	N/A	N/A	Accurate
752	752	Yes	Yes	N/A	N/A	Accurate
753	753	Yes	Yes	N/A	N/A	Accurate
754	754	Yes	Yes	N/A	N/A	Accurate
755	755	Yes	Yes	N/A	N/A	Accurate
756	756	Yes	Yes	N/A	N/A	Accurate
757	757	Yes	Yes	N/A	N/A	Accurate
758	758	Yes	Yes	N/A	N/A	Accurate
759	759	Yes	Yes	N/A	N/A	Accurate
760	760	Yes	Yes	N/A	N/A	Accurate
761	761	Yes	Yes	N/A	N/A	Accurate
762	762	Yes	Yes	N/A	N/A	Accurate
763	763	Yes	Yes	N/A	N/A	Accurate
764	764	Yes	Yes	N/A	N/A	Accurate
765	765	Yes	Yes	N/A	N/A	Accurate
766	766	Yes	Yes	N/A	N/A	Accurate
767	767	Yes	Yes	N/A	N/A	Accurate
768	768	Yes	Yes	N/A	N/A	Accurate
769	769	Yes	Yes	N/A	N/A	Accurate
770	770	Yes	Yes	N/A	N/A	Accurate

771	771	Yes	Yes	N/A	N/A	Accurate
772	772	Yes	Yes	N/A	N/A	Accurate
773	773	Yes	Yes	N/A	N/A	Accurate
774	774	Yes	Yes	N/A	N/A	Accurate
775	775	Yes	Yes	N/A	N/A	Accurate
776	776	Yes	Yes	N/A	N/A	Accurate
777	777	Yes	Yes	N/A	N/A	Accurate
778	778	Yes	Yes	N/A	N/A	Accurate
779	779	Yes	Yes	N/A	N/A	Accurate
780	780	Yes	Yes	N/A	N/A	Accurate
781	781	Yes	Yes	N/A	N/A	Accurate
782	782	Yes	Yes	N/A	N/A	Accurate
783	783	Yes	Yes	N/A	N/A	Accurate
784	784	Yes	Yes	N/A	N/A	Accurate
785	785	Yes	Yes	N/A	N/A	Accurate
786	786	Yes	Yes	N/A	N/A	Accurate
787	787	Yes	Yes	N/A	N/A	Accurate
788	788	Yes	Yes	N/A	N/A	Accurate
789	789	Yes	Yes	N/A	N/A	Accurate
790	790	Yes	Yes	N/A	N/A	Accurate
791	791	Yes	Yes	N/A	N/A	Accurate
792	792	Yes	Yes	N/A	N/A	Accurate
793	793	Yes	Yes	N/A	N/A	Accurate
794	794	Yes	Yes	N/A	N/A	Accurate
795	795	Yes	Yes	N/A	N/A	Accurate
796	796	Yes	Yes	N/A	N/A	Accurate
797	797	Yes	Yes	N/A	N/A	Accurate
798	798	Yes	Yes	N/A	N/A	Accurate
799	799	Yes	Yes	N/A	N/A	Accurate
800	800	Yes	Yes	N/A	N/A	Accurate
801	801	Yes	Yes	N/A	N/A	Accurate

802	802	Yes	Yes	N/A	N/A	Accurate
803	803	Yes	Yes	N/A	N/A	Accurate
804	804	Yes	Yes	N/A	N/A	Accurate
805	805	Yes	Yes	N/A	N/A	Accurate
806	806	Yes	Yes	N/A	N/A	Accurate
807	807	Yes	Yes	N/A	N/A	Accurate
808	808	Yes	Yes	N/A	N/A	Accurate
809	809	Yes	Yes	N/A	N/A	Accurate
810	810	Yes	Yes	N/A	N/A	Accurate
811	811	Yes	Yes	N/A	N/A	Accurate
812	812	Yes	Yes	N/A	N/A	Accurate
813	813	Yes	Yes	N/A	N/A	Accurate
814	814	Yes	Yes	N/A	N/A	Accurate
815	815	Yes	Yes	N/A	N/A	Accurate
816	816	Yes	Yes	N/A	N/A	Accurate
817	817	Yes	Yes	N/A	N/A	Accurate
818	818	Yes	Yes	N/A	N/A	Accurate
819	819	Yes	Yes	N/A	N/A	Accurate
820	820	Yes	Yes	N/A	N/A	Accurate
821	821	Yes	Yes	N/A	N/A	Accurate
822	822	Yes	Yes	N/A	N/A	Accurate
823	823	Yes	Yes	N/A	N/A	Accurate
824	824	Yes	Yes	N/A	N/A	Accurate
825	825	Yes	Yes	N/A	N/A	Accurate
826	826	Yes	Yes	N/A	N/A	Accurate
827	827	Yes	Yes	N/A	N/A	Accurate
828	828	Yes	Yes	N/A	N/A	Accurate
829	829	Yes	Yes	N/A	N/A	Accurate
830	830	Yes	Yes	N/A	N/A	Accurate
831	831	Yes	Yes	N/A	N/A	Accurate
832	832	Yes	Yes	N/A	N/A	Accurate

833	833	Yes	Yes	N/A	N/A	Accurate
834	834	Yes	Yes	N/A	N/A	Accurate
835	835	Yes	Yes	N/A	N/A	Accurate
836	836	Yes	Yes	N/A	N/A	Accurate
837	837	Yes	Yes	N/A	N/A	Accurate
838	838	Yes	Yes	N/A	N/A	Accurate
839	839	Yes	Yes	N/A	N/A	Accurate
840	840	Yes	Yes	N/A	N/A	Accurate
841	841	Yes	Yes	N/A	N/A	Accurate
842	842	Yes	Yes	N/A	N/A	Accurate
843	843	Yes	Yes	N/A	N/A	Accurate
844	844	Yes	Yes	N/A	N/A	Accurate
845	845	Yes	Yes	N/A	N/A	Accurate
846	846	Yes	Yes	N/A	N/A	Accurate
847	847	Yes	Yes	N/A	N/A	Accurate
848	848	Yes	Yes	N/A	N/A	Accurate
849	849	Yes	Yes	N/A	N/A	Accurate
850	850	Yes	Yes	N/A	N/A	Accurate
851	851	Yes	Yes	N/A	N/A	Accurate
852	852	Yes	Yes	N/A	N/A	Accurate
853	853	Yes	Yes	N/A	N/A	Accurate
854	854	Yes	Yes	N/A	N/A	Accurate
855	855	Yes	Yes	N/A	N/A	Accurate
856	856	Yes	Yes	N/A	N/A	Accurate
857	857	Yes	Yes	N/A	N/A	Accurate
858	858	Yes	Yes	N/A	N/A	Accurate
859	859	Yes	Yes	N/A	N/A	Accurate
860	860	Yes	Yes	N/A	N/A	Accurate
861	861	Yes	Yes	N/A	N/A	Accurate
862	862	Yes	Yes	N/A	N/A	Accurate
863	863	Yes	Yes	N/A	N/A	Accurate

864	864	Yes	Yes	N/A	N/A	Accurate
Submitting Agency:	Baltimore Police Department			Reviewing Agency:	Baltimore Police Department	
Scope of Audit	864			Reviewed By:	Deputy Chief Elizabeth Hart	
Prepared By:	Detective Ricardo Ojeda			Date Reviewed:	2/17/2024	
Date Prepared:	2/14/2024			Signature	<i>Elizabeth Hart</i>	

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COMMUNITY CORRECTIONS
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Elkton, Maryland 21921
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Cecil County Sheriff's Office Scott A. Adams, Sheriff

February 13, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and
Legislative Policy Committee

FROM: Major George Stanko, Cecil County Sheriff's Office

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety
Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger - Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith - Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with § 2-1246 of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for 2022:

- 1. The total number of automatic license plate reader units being operated by the Cecil County Server (Cecil County Sheriff's Office, Elkton Police Department, North East Police Department) and submitting data to the Server:**

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Cecil County Sheriff's Office

Scott A. Adams, Sheriff

During the reporting period, Eighteen License Plate Reader Systems report data to the Cecil County Server. Fifteen of the LPR systems are mobile units, and three are fixed units.

- 2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center:**

The Cecil County Sheriff's Office, Elkton Police Department, and North East Police Department captured reads on the Agency server. The server was operational for part of 2024. The same number of reads were submitted.

- 3. The number of automatic license plate reader readings being retained on the automatic license plate reader database:**

As of December 31, 2024, 1,086,876 reads were on the ALPR database.

- 4. The number of requests made to the Server:**

The number of searches that were conducted in 2024 was 8.

- 5. The number of requests that resulted in a release of information:**

2 reports were exported that contained LPR data.

- 6. The number of out of state requests: 2**

- 7. The number of federal requests: 0**

- 8. The number of out of state requests that resulted in a release of information: 1**

- 9. The number of federal requests that resulted in a release of information: 0**

- 10. Any data breaches or unauthorized uses of the automatic license plate reader database: No**

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Cecil County Sheriff's Office

Scott A. Adams, Sheriff

11. A list of audits that were completed by the center or a law enforcement agency:

A random selection of at least 1% of all relevant requests ($2 * 0.01 = .02$) Minimum required per CCSO Policy and Procedure is 1% of requests or a minimum of 50) 2 records were audited.

12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

- i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system:**

Three (3) Cecil County Sheriff's Office employees are authorized to query the database.

- ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer:**

The Maryland Coordination and Analysis Center developed and implemented a Model Audit Policy in August 2015. The policy was disseminated to all Maryland law enforcement agencies on October 1, 2015. The audit process is explained above in question #11.

- iii. Procedures and safeguards to ensure that Center staff with access to the automatic license plate reader database are adequately screened and trained. The MCAC procedures and safeguards consist of the following training and standards:**

- a. Cecil County Sheriff's Office Policy #44, updated in 2020 to reflect the deployment of the server.**
- b. Eight-hour License Plate Reader Practicum training.**



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410-996-5518 CC 410-996-5515 fax

Cecil County Sheriff's Office
Scott A. Adams, Sheriff

- c. All Cecil County Sheriff's Office personnel have a background clearance completed by the Department.

Respectfully,

A handwritten signature in blue ink that reads "George F. Stanko" followed by the date "02/14".

Major George Stanko
Director of Law Enforcement
Cecil County Sheriff's Office



Cecil County Sheriff's Office
Automatic License Reader Audit



Goal	Question	Answer	Comments
1	Have procedures been adopted relating to the operation and use of the LPR system? [Cite policy number]	YES	Chapter 44
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in the proper use of the system and all privacy policies relating thereto?	YES	
3	Does the agency maintain training records for each user?	YES	With Training Coordinator
4	Is the training curricula maintained?	YES	
5	Are training records annually reviewed for relevancy and effectiveness?	YES	
6	Does the agency accept law enforcement requests for license plate data collected by an LPR system?	NO	No external agency has access at this time.
7	If historical data is accessed, does the agency have an audit trail?	YES	
8	Is the audit trail maintained for at least 3 years?	YES	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	YES	
COMPLETED BY: Sgt. James Keller #0573		DATE COMPLETED: 02/13/25	
REVIEWED BY: Lt. Joseph Costa #0763		DATE REVIEWED: 02/16/25	



Cecil County Sheriff's Office Automatic License Reader Audit



	Question #1	Question #2	Question #3	Question #4	Question #5	Question #6
Record#	Report/Incident Number	Is the date and time of request documented?	Is the purpose of the request documented?	Does the request include the identity of the agency requesting the query?	Has the request been validated through the requestor's agency?	Findings shall be listed as: Accurate, inaccurate, Unable to locate or incomplete
1	24-082229	12/14/24 @ 2145	Missing Person	Yes	Yes	Accurate
2	2024121931	12/30/24 @ 1610	Warrant	Yes	Yes	Accurate
3						
4						
5						
6						
7						
8						
9						
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31						



Troy D. Berry
Sheriff

Office of the Sheriff

Charles County, Maryland

Headquarters
6915 Crain Hwy - P.O. Box 189
La Plata, Maryland 20646-0189
301-609-6400



An Internationally
Accredited Agency

February 18, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: Sheriff Troy Berry, Charles County Sheriff's Office

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with § 2-1257 of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:

- 1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center:**

The Charles County Sheriff's Office currently has 28 LPR units and 4 Stationary Units.

2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center:

The Charles County Sheriff's Office obtained 13,680,730 license plate readings. Barring any technological issues, every reading was submitted to the Maryland Coordination and Analysis Center.

3. The number of automatic license plate reader readings being retained on the automatic license plate reader database:

13,680,730

4. The number of requests made to the Charles County Sheriff's Office:

2,745

5. The number of requests that resulted in a release of information:

There were no requests from another agency.

6. The number of out of state requests:

There were no out of state requests.

7. The number of federal requests:

There were no requests from federal agencies.

8. The number of out of state requests that resulted in a release of information:

There were no requests that resulted in a release of information.

9. The number of federal requests that resulted in a release of information:

There were no requests from federal agencies that resulted in a release of information.

10. Any data breaches or unauthorized uses of the automatic license plate reader database:

No. There were no known data breaches or unauthorized use of the automatic license plate reader database.

11. A list of audits that were completed by the center or a law enforcement agency:

(A Minimum required per MCAC Model Audit Policy is 50 if queries were done or all if less than 50) 51 audits were completed.

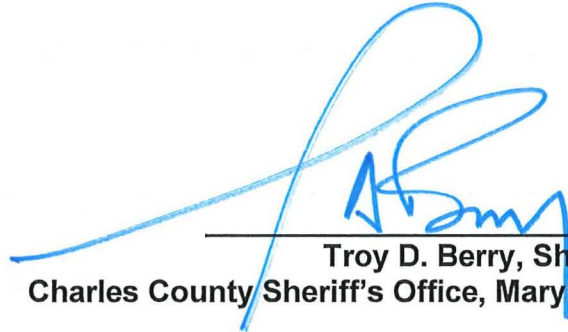
12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

**i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system:
(Number of Persons)**

48 Charles County Sheriff's Office employees are authorized to query the database.

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer:

- a. Review of the Charles County Sheriff's Office Policy #3-240**
- b. Power Point Presentation explanation of using the in car software and EOC system**
- c. Review of ELSAG EOC user guide**
- d. Pass NCIC criminal background check**



**Troy D. Berry, Sheriff
Charles County Sheriff's Office, Maryland**

Goal	Question	Answer (Yes or No)	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	YES	Policy # 3-240 Charles County Sheriff's Office AOM
2	Are staff with access to Automatic License Plate Reader database adequately screened and trained in the proper use of the system and all the privacy policies related to thereto?	YES	
3	Does the agency maintain training records for each user?	YES	
4	Is the training curriculum maintained?	YES	
5	Are the training records reviewed for relevance and effectiveness?	YES	
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	YES	
7	If historical data is accessed, does the agency have an audit trail?	YES	
8	Is the audit trail maintained for at least 3 years?	YES	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	YES	
Agency:	Charles County Sheriff's Office	Scope of Audit:	1/1/24 – 12/31/24 51 queries
Completed By:	Director David J. Hanna, Information Technology Division	Date Completed:	2/18/2025
Reviewed By:	Robert Ansell, Network Specialists	Date Completed:	2/18/2025

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
1	Yes	Yes	Yes	Yes	Yes	Accurate
2	Yes	Yes	Yes	Yes	Yes	Accurate
3	Yes	Yes	Yes	Yes	Yes	Accurate
4	Yes	Yes	Yes	Yes	Yes	Accurate
5	Yes	Yes	Yes	Yes	Yes	Unable to Locate
6	Yes	Yes	Yes	Yes	Yes	Accurate
7	Yes	Yes	Yes	Yes	Yes	Accurate
8	Yes	Yes	Yes	Yes	Yes	Accurate
9	Yes	Yes	Yes	Yes	Yes	Accurate
10	Yes	Yes	Yes	Yes	Yes	Accurate
11	Yes	Yes	Yes	Yes	Yes	Accurate
12	Yes	Yes	Yes	Yes	Yes	Accurate
13	Yes	Yes	Yes	Yes	Yes	Accurate
14	Yes	Yes	Yes	Yes	Yes	Accurate
15	Yes	Yes	Yes	Yes	Yes	Unable to Locate
16	Yes	Yes	Yes	Yes	Yes	Accurate
17	Yes	Yes	Yes	Yes	Yes	Accurate
18	Yes	Yes	Yes	Yes	Yes	Accurate
19	Yes	Yes	Yes	Yes	Yes	Accurate
20	Yes	Yes	Yes	Yes	Yes	Accurate
21	Yes	Yes	Yes	Yes	Yes	Accurate
22	Yes	Yes	Yes	Yes	Yes	Accurate
23	Yes	Yes	Yes	Yes	Yes	Unable to Locate
24	Yes	Yes	Yes	Yes	Yes	Accurate
25	Yes	Yes	Yes	Yes	Yes	Accurate
26	Yes	Yes	Yes	Yes	Yes	Accurate

27	Yes	Yes	Yes	Yes	Yes	Unable to Locate
28	Yes	Yes	Yes	Yes	Yes	Accurate
29	Yes	Yes	Yes	Yes	Yes	Accurate
30	Yes	Yes	Yes	Yes	Yes	Accurate
31	Yes	Yes	Yes	Yes	Yes	Accurate
32	Yes	Yes	Yes	Yes	Yes	Accurate
33	Yes	Yes	Yes	Yes	Yes	Accurate
34	Yes	Yes	Yes	Yes	Yes	Accurate
35	Yes	Yes	Yes	Yes	Yes	Accurate
36	Yes	Yes	Yes	Yes	Yes	Accurate
37	Yes	Yes	Yes	Yes	Yes	Accurate
38	Yes	Yes	Yes	Yes	Yes	Accurate
39	Yes	Yes	Yes	Yes	Yes	Accurate
40	Yes	Yes	Yes	Yes	Yes	Accurate
41	Yes	Yes	Yes	Yes	Yes	Accurate
42	Yes	Yes	Yes	Yes	Yes	Accurate
43	Yes	Yes	Yes	Yes	Yes	Unable to Locate
44	Yes	Yes	Yes	Yes	Yes	Accurate
45	Yes	Yes	Yes	Yes	Yes	Accurate
46	Yes	Yes	Yes	Yes	Yes	Unable to Locate
47	Yes	Yes	Yes	Yes	Yes	Accurate
48	Yes	Yes	Yes	Yes	Yes	Accurate
49	Yes	Yes	Yes	Yes	Yes	Accurate
50	Yes	Yes	Yes	Yes	Yes	Accurate
51	Yes	Yes	Yes	Yes	Yes	Accurate
Submitting Agency:	Charles County Sheriff's Office			Reviewing Agency:	Charles County Sheriff's Office	
Scope of Audit	Janunary 2024 thru December 2024			Reviewed By:	Robert Ansell	
Prepared By:	Director David J. Hanna, ITD			Date Reviewed:	2/18/2025	
Date Prepared:	2/18/2025			Signature	Robert Ansell	



Denton Police Department

100 N. 3rd Street Denton MD 21629
Phone 410-479-1414 Fax 410-479-4930
George W. Bacorn, Jr.
Chief of Police



February 5, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee, and
Legislative Policy Committee

FROM: George W. Bacorn, Jr., Chief of Police

SUBJECT: License Plate Reader (LPR) Program Required Information per Public Safety
Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with **§ 2-1257** of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for [2024](#):

1. **The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the Denton Police Department (DPD): 64**



Denton Police Department

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Phone 410-479-1414 Fax 410-479-4930
George W. Bacorn, Jr.
Chief of Police



2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the DPD: **10,373,120**
3. The number of automatic license plate reader readings being retained on the automatic license plate reader database: **0. All of record are transmitted to the Maryland Coordination and Analysis Center (MCAC).**
4. The number of requests made to the DPD: **0. All request are submitted to MCAC.**
5. The number of requests that resulted in a release of information: **0. All request are submitted to MCAC.**
6. The number of out-of-state requests: **0. All request are submitted to MCAC.**
7. The number of federal requests: **0. All request are submitted to MCAC.**
8. The number of out-of-state requests that resulted in a release of information: **0. All request are submitted to MCAC.**
9. The number of federal requests that resulted in a release of information: **0. All request are submitted to MCAC.**
10. Any data breaches or unauthorized uses of the automatic license plate reader database: **No**
11. A list of audits completed by the center or a law enforcement agency: **0. All request are submitted to MCAC, there were no request for data to audit.**
12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:
 - i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: **(1) One.**
 - ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law



Denton Police Department

100 N. 3rd Street Denton MD 21629
Phone 410-479-1414 Fax 410-479-4930
George W. Bacorn, Jr.
Chief of Police



enforcement agencies or an individual law enforcement officer: The DPD has adopted MCAC Model Policy to cover any potential request and audits.

iii. Procedures and safeguards to ensure that Center staff with access to the automatic license plate reader database are adequately screened and trained. The MCAC procedures and safeguards consist of the following training and standards:

- a. Adopted Maryland Coordination and Analysis Center License Plate Reader Standard Operating Procedures.**
- b. 8-Hour License Plate Reader Practicum Training approved through the Maryland Police Training and Standards Commission.**
- c. All personnel have an employment background investigation completed.**
- d. Require request for records to be submitted to the MCAC.**
- e. Disabled users access to query records.**

George W. Bacorn, Jr.

George W. Bacorn, Jr.
Chief of Police
Denton Police Department



Denton Police Department

100 N. 3rd Street Denton MD 21629
Phone 410-479-1414 Fax 410-479-4930
George W. Bacorn, Jr.
Chief of Police



Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	MCAC Model Policy for LPR adopted by ATAC
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in properly using the system and all the privacy policies related to thereto?	Yes	Employment Screening and Onboarding Process
3	Does the agency maintain training records for each user?	Yes	MCAC trains and retains documents.
4	Is the training curriculum maintained?	Yes	MPTSC Certified Operator and Train the Trainer.
5	Have the training records been reviewed for relevance and effectiveness?	Yes	Yearly and following training.
6	Does the agency accept law enforcement requests for license plate-captured data from an LPR system?	No	N/A
7	If historical data is accessed, does the agency have an audit trail?	Yes	Enterprise Operations Center
8	Is the audit trail maintained for at least 3 years?	Yes	Enterprise Operations Center
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	MCAC Model Audit Policy
Agency:	Denton Police Department	Scope of Audit:	N/A
Completed By:	Chief George W. Bacorn, Jr	Date Completed:	2/5/2025
Reviewed By:	D/Sgt Keith Johnson # 5231 <i>Walter K Johnson</i>	Date Completed:	2/5/2025



The Town of Forest Heights POLICE DEPARTMENT

Anthony N. Rease, Chief of Police

February 26, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: Anthony Rease, Chief of Police, Forest Heights Police Department

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with **§ 2-1257** of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:



The Town of Forest Heights POLICE DEPARTMENT

Anthony N. Rease, Chief of Police

1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center:
The Forest Heights Police Department has a total of 10 Fixed LPR sites (4 individual cameras)
2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center: **The Forest Heights Police Department obtained 3,679,792 license plate readings. Barring any technological issues, every reading was submitted to the Maryland Coordination and Analysis Center.**
3. The number of automatic license plate reader readings being retained on the automatic license plate reader database:
The Forest Heights Police Department did not submit any plate reader readings to the Maryland Coordination and Analysis Center for 2024 and only maintains the past thirty (30) days of readings on its local automatic license plate reader database (Barring technological issues). The number of readings in the database varies from day to day due to the fluctuating traffic patterns.
4. The number of requests made to the MCAC: **Zero (0)**
5. The number of requests that resulted in a release of information:
Three (3)
6. The number of out-of-state requests:
Zero. There were no out-of-state requests to access the Forest Heights Police database



The Town of Forest Heights POLICE DEPARTMENT

Anthony N. Rease, Chief of Police

7. The number of federal requests:
Zero. There were no requests from another agency to access the Forest Heights Police database.
8. The number of out-of-state requests that resulted in a release of information:
Zero. There were no requests from federal agencies to access the Forest Heights Police database.
9. The number of federal requests that resulted in a release of information:
Zero. There were no requests from federal agencies that resulted in a release of information.
10. Any data breaches or unauthorized uses of the automatic license plate reader database: Yes, Flock was involved in a minor data breach in November of 2024. Some user accounts and associated email addresses were inadvertently shared in a publicly available document. No passwords, customer-owned images, recordings, or account authenticators were included in the data leak. There was no unauthorized use of the automatic license plate reader database.
11. A list of audits that were completed by the center or a law enforcement agency:
The Forest Heights Police Department has not conducted any previous audits on the automatic license plate reader.
12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:
 - i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system:

Administrative Office: 301-839-4040 | **Non-Emergency:** (301) 352-1200 | **Emergency Dial:** 911

5410 Indian Head Highway, #100, Forest Heights, Maryland 20745 | Follow us    @ForestHeightsPD



The Town of Forest Heights POLICE DEPARTMENT

Anthony N. Rease, Chief of Police

Forest Heights Police General Order 424.4.1 states:

- 1) LPR Administrator
- 2) Command Staff
- 3) Members of an Investigative Task Force
- 4) Personnel assigned to the Investigation Division

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer: **The Forest Heights Police Department Administrative Bureau is charged with conducting and/or reviewing audits to ensure compliance with rules and regulations pertaining to the legitimate use of LPR data. The Forest Heights Police Department received the model policy for the Maryland Coordination and Analysis Center.**

Respectfully Submitted,

Investigator/ Cpl. Jalen Cephus

Inv/Cpl. Jalen Cephus

Forest Heights Police Department

Administrative Office: 301-839-4040 | Non-Emergency: (301) 352-1200 | Emergency Dial: 911

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The Town of Forest Heights POLICE DEPARTMENT

Anthony Rease, Chief of Police

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	424.1 424.2 424.3 424.4 424.4.1 424.5
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in properly using the system and all the privacy policies related to thereto?	Yes	All agency personnel who have access have undergone background checks and advised of privacy and confidentiality requirements.
3	Does the agency maintain training records for each user?	Yes	Yes, training records are maintained by the Flock company as well as the Office of Professional Standards
4	Is the training curriculum maintained?	Yes	Office of Professional Standards
5	Have the training records been reviewed for relevance and effectiveness?	Yes	Office of Professional Standards
6	Does the agency accept law enforcement requests for license plate-captured data from an LPR system?	Yes	The agency does accept requests from outside LE agencies.



The Town of Forest Heights POLICE DEPARTMENT

Anthony Rease, Chief of Police

7	If historical data is accessed, does the agency have an audit trail?	Yes	Data remained only for 30 day period before being deleted. Any queries during that time require purpose information through the Forest Heights Police Real Time Crime Center.
8	Is the audit trail maintained for at least 3 years?	No	Only 2024
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	The Real Time Crime Center requires purpose information for each query. The Forest Heights Police Real Time Crime Center is tasked with ensuring the proper use of the LPR system.
Agency:	Forest Heights Police Dept.	Scope of Audit:	3,679,792
Completed By:	Inv/Cpl. Jalen Cephus # 1134	Date Completed:	2/26/2025
Reviewed By:	Anthony Rease Chief of Police	Date Completed:	2/26/2025

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Jason Lando
Chief of Police



FREDERICK

POLICE DEPARTMENT

Captain Kirk Henneberry
Deputy Chief of Police

Acting Captain Aaron Lapp
Deputy Chief of Police

February 28, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and
Legislative Policy Committee

FROM: Cris Newcomer, Network Administrator, Frederick Police Department

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety
Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with **§ 2-1257** of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for **2024**:



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FREDERICK

POLICE DEPARTMENT

i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: 3 Frederick Police Department Employees have access to reads

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer: We follow the MCAC Model Audit policy in August 2015. The policy was disseminated to all Maryland law enforcement agencies on October 1, 2015. The audit process is explained above in question #11. See attached supporting documentation.

Procedures and safeguards to ensure that Center staff with access to the automatic license plate reader database are adequately screened and trained. The Frederick Police Department procedures and safeguards consist of the following training and standards:

- a. 28 CFR Part 23 - Collection and Exchange of Intelligence Records.
- b. Maryland Coordination and Analysis Center License Plate Reader Standard Operating Procedures.
- c. 8-Hour License Plate Reader Practicum training approved through the Maryland Police Training and Standards Commission.
- d. 4-Hour Analyst Training for all new hires and annual refresher for all employees.
- e. All MCAC personnel have a background clearance completed by the Department of Homeland Security and/or FBI.

Cris Newcomer
Network Administrator
Frederick Police Department





FREDERICK

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	Frederick LPR G.O./S.O.P.
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in properly using the system and all the privacy policies related to thereto?	Yes	Clearances/Employment Screening and OnBoarding
3	Does the agency maintain training records for each user?	Yes	Certifications held at MCAC
4	Is the training curriculum maintained?	Yes	
5	Have the training records been reviewed for relevance and effectiveness?	Yes	
6	Does the agency accept law enforcement requests for license plate-captured data from an LPR system?	No	We only accept internal requests
7	If historical data is accessed, does the agency have an audit trail?	Yes	We only keep 30 days audit is only on log ins and user beyond 30 days.
8	Is the audit trail maintained for at least 3 years?	Yes	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	
Agency:	Frederick Police Department	Scope of Audit:	NA no searches or releases of data



Jason Lando
Chief of Police



FREDERICK

POLICE DEPARTMENT

Captain Kirk Henneberry
Deputy Chief of Police

Acting Captain Aaron Lapp
Deputy Chief of Police

Completed By:	Cris Newcomer	Date Completed:	2/28/2025
Reviewed By:	Cris Newcomer	Date Completed:	2/28/2025



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FREDERICK COUNTY SHERIFF'S OFFICE

HEADQUARTERS
FREDERICK COUNTY LAW
ENFORCEMENT CENTER
110 Airport Drive East
Frederick, Md. 21701
301-600-1046
301-600-1527 (Fax)
301-600-7655 (TTY)



CHARLES A. JENKINS
SHERIFF

**DETENTION CENTER/
CENTRAL BOOKING**
7300 Marcie's Choice Lane
Frederick, Md. 21704
301-600-2550 (D.C.)
301-600-2566 (D.C. Fax)
301-600-1790 (C.B.)
301-600-1791 (C.B. Fax)

WORK RELEASE CENTER
7281 Marcie's Choice Lane
Frederick, Md. 21704
301-600-1727
301-600-3404 (Fax)

JUDICIAL OPERATIONS
100 W. Patrick Street
Frederick, Md. 21701
301-600-2162
301-600-3690 (Fax)

February 11, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: Sgt. Brett Welsh, Frederick County Sheriff's Office

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with **§ 2-1257** of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for **2024**:

- 1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center: 3**

2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center: 2,242,483
3. The number of automatic license plate reader readings being retained on the automatic license plate reader database: ALPR equipment has the capability to store data. ALPR data is stored in the ALPR Data Management System for 365 days. This system can be queried, and information retrieved by the department employees for official law enforcement purposes in accordance with this policy.
4. The number of requests made to the MCAC: 0
5. The number of requests that resulted in a release of information: 0
6. The number of out-of-state requests: 0
7. The number of federal requests: 0
8. The number of out-of-state requests that resulted in a release of information: 0
9. The number of federal requests that resulted in a release of information: 0
10. Any data breaches or unauthorized uses of the automatic license plate reader database: No.
11. A list of audits that were completed by the center or a law enforcement agency: Audit was not applicable. No inquiries into the system were made.
12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:
 - i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: 3 LPR Administrators
 - ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer:
 - A. Frederick County Sheriff's Office can share this data with other law enforcement agencies for official law enforcement purposes if those agencies have similar use restriction policies or procedures in effect. Sharing of data shall be based on the following procedures:
 - a. All requests for and dissemination of ALPR read data will be forwarded to MCAC utilizing their LPR Request for Service Form. If exigent circumstances exist, the requestor may contact the FCSO ALPR Program Administrator.

Respectfully Submitted,

Sgt. Brett Welsh *BW*

Patrol Operations

Frederick County Sheriff's Office

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	FCSO Policy 67.1
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in properly using the system and all the privacy policies related to thereto?	Yes	
3	Does the agency maintain training records for each user?	Yes	
4	Is the training curriculum maintained?	Yes	
5	Have the training records been reviewed for relevance and effectiveness?	Yes	
6	Does the agency accept law enforcement requests for license plate-captured data from an LPR system?	No	All requests are referred to MCAC
7	If historical data is accessed, does the agency have an audit trail?	Yes	
8	Is the audit trail maintained for at least 3 years?	Yes	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	
Agency:	Frederick County Sheriff's Office	Scope of Audit:	2,242,483
Completed By:	Sgt. Brett Welsh BW	Date Completed:	2/11/2025
Reviewed By:	Lt. Trevor Hajjar TH	Date Completed:	2/12/2025

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CITY OF HAGERSTOWN MARYLAND

DEPARTMENT OF POLICE
50 N. Burhans Blvd.
Hagerstown, MD 21740

Non-Emergency 301-790-3700

Emergency 240-313-4345

February 21, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: Steven Lucas, Sergeant, Hagerstown Police Department

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with **§ 2–1257** of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for **2024**:

1. **The total number of automatic license plate reader units being operated in the city of Hagerstown by law enforcement agencies and submitting data to the center: 5 license plate readers (5 mobile, 0 fixed)**
2. **The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center: 1,253,236 mobile, 0 submitted to center**



3. The number of automatic license plate reader readings being retained on the automatic license plate reader database: **1,309,506 mobile**
4. The number of requests made to the Hagerstown Police Department: **91 outside agency inquiries, 306 internal inquiries, 397 total inquiries**
5. The number of requests that resulted in a release of information: **235 internal inquiries with a result**
6. The number of out of state requests: **84**
7. The number of federal requests: **7**
8. The number of out of state requests that resulted in a release of information: **60 out-of-state inquiries returned a result**
9. The number of federal requests that resulted in a release of information: **2 federal inquiries returned a result**
10. Any data breaches or unauthorized uses of the automatic license plate reader database: **None**
11. A list of audits that were completed by the center or a law enforcement agency: **40**
12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:
 - i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: **15 sworn law enforcement personnel and 1 Criminal Intelligence Analyst are authorized to query the local server database**
 - ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer: **The Hagerstown Police Department policy models and follows closely the policy disseminated by the Maryland Coordination and Analysis Center.**
 - a. **Hagerstown Police Department rules and regulations chapter 40 standard operating procedures**
 - b. **28 CFR Part 23 - Collection and Exchange of Intelligence Records.**
 - c. **License Plate Reader Practicum standardized training through Axon Academy**
 - d. **All Hagerstown Police Department sworn and intelligence personnel have passed a background investigation**



Steven Lucas
Sergeant
Hagerstown Police Department

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	Hagerstown Police Rules and Regulations Ch. 40
2	Are staff with access to Automatic License Plate Reader database adequately screened and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	
3	Does the agency maintain training records for each user?	Yes	
4	Is the training curriculum maintained?	Yes	
5	Are the training records reviewed for relevance and effectiveness?	Yes	
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	Yes	
7	If historical data is accessed, does the agency have an audit trail?	Yes	
8	Is the audit trail maintained for at least 3 years?	Yes	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	
Agency:	Hagerstown Police Department	Scope of Audit:	40
Completed By:	Sergeant Steven Lucas	Date Completed:	February 21, 2025
Reviewed By:	Sergeant Steven Lucas	Date Completed:	February 21, 2025

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Maryland Capture Use of License Plate Data Audit and Report

Vendor Certification

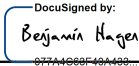
I, Benjamin Hagen, hereby certify that Axon (company) on behalf of the Hagerstown Police Department (agency) has complied with all provisions of the Public Safety Article (PS) § 3-509 during January 1 2024-December 31 2024 (reporting period).

I certify that in accordance with the PS 3-509 (b) (2):

- 1. The captured data is the property of the law enforcement agency.
- 2. It has not been sold for any purpose by a law enforcement agency or vendor contracted by a law enforcement agency, including the sale of subscriptions or licenses to access data.
- 3. Has not been accessed by a vendor contracted by a law enforcement agency unless access is expressly requested and authorized by the law enforcement agency.
- 4. Has not been uploaded for any reason by the law enforcement agency or a vendor contracted by the law enforcement agency that stores the data to any other law enforcement agency or entity, regardless of whether the agency or entity is located inside or outside the State; other than the Maryland Coordination and Analysis Center.

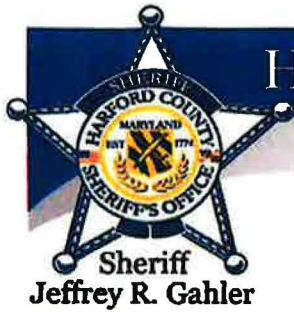
I certify that in accordance with the PS 3-509 (c) (2) (v):

- 1. Did any breaches of the database occur (Yes or No)? No
- 2. The number of employees who have access to the database(report number): 16
- 3. Did any unauthorized releases of information (Yes or No)? No

Printed Name: Benjamin Hagen
Signature: 
Title: CISO
Company: AXON
Date: 2/20/2025 | 11:54 AM MST

Steven Lucas

Sergeant
Hagerstown Police
2/19/2025



HARFORD COUNTY SHERIFF'S OFFICE

COURAGE HONOR INTEGRITY

February 1, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee, & Legislative Policy Committee

FROM: Jeffrey R. Gahler, Sheriff, Harford County Sheriff's Office

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith, Jr. – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairman and Chairwoman,

In accordance with § 2-1246 of the State Government Article, the Harford County Sheriff's Office (HCSO) is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:

- 1. The total number of automatic license plate reader units being operated by the HCSO and the number of units submitting data:**
In 2024, the HCSO maintained twenty-three (23) automatic license plate reader units (Mobile and Fixed sites).

410-838-6600

www.harfordsheriff.org

45 S. Main St. Bel Air, MD 21014



2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center:

In 2024, the HCSO had 6,783,852 readings. HCSO began electronically sending its reads to MCAC in August of 2019 and has had a total of 32,183,379 readings since then. HCSO will continue to maintain this partnership with Maryland Coordination and Analysis Center (MCAC).

3. The number of automatic license plate reader readings being retained on the automatic license plate reader server:

In 2024, the HCSO had 6,783,852 readings. HCSO maintains tag read data for a period of 180 days. After 180 days, it is purged from the server.

4. The number of requests made to the center and each law enforcement agency that maintains an automatic license plate reader database for automatic license plate reader data, including specific numbers for:

There were 2,904 queries of the HCSO LPR reads in 2024. This LPR data is accessible to deputies and detectives of the HCSO who are trained in the use of the LPR camera systems and the EOC (Enterprise Operations Center), which is the camera system/LPR data interface program. Deputies who wish to operate one of the LPR vehicles receive a four-hour block of instruction. Deputies who wish to have access to remotely monitor the LPR sites for hotlist alerts receive a one-hour block of instruction on the policies governing the access, use and dissemination of LPR data in the EOC, so that they may use the information quickly to solve crimes.

5. The number of in state requests:

The HCSO had no requests for LPR data from another Maryland law enforcement agency as all reads collected are shared with MCAC. Agencies requesting data are referred to MCAC as it is the central repository for LPR data.

6. The number of out of state requests:

The HCSO had no request from out of state agencies for LPR data. Agencies requesting data are referred to MCAC as it is the central repository for LPR data.

7. The number of federal requests:

The HCSO had no requests from federal agencies for LPR data. Agencies requesting data are referred to MCAC as it is the central repository for LPR data.

8. The number of out of state requests that resulted in a release of information:

There were no out-of-state requests that resulted in a release of information.

9. The number of federal requests that resulted in a release of information:

There were no requests from federal agencies.

10. Any data breaches or unauthorized uses of the automatic license plate reader database:

There were no data breaches or unauthorized uses of the automatic LPR database.

11. A list of audits that were completed by the center or a law enforcement agency:

The HCSO LPR auditor conducted an annual audit of LPR queries. There were 2,904 queries during the year 2024. 50 random queries were selected, and an audit was conducted, resulting in a 100% rate of compliance.

When queries of LPR data are requested, officers and detectives are required to provide a police agency case number and the reason for the request before they can proceed. The LPR auditor selects queries at random and checks the case number and reason for the search against the agency's records management database to confirm the case number exists and is for a legitimate law enforcement purpose.

12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system:

Any deputy or detective that has completed the 4-hour car system course or 1 hour EOC course that covers the policies governing the access, use and dissemination of LPR data in the EOC.

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer:

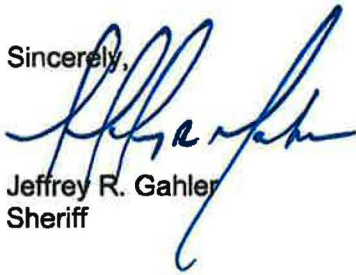
The HCSO follows MCAC's audit process, which is explained in their Model Audit Policy.

iii. Procedures and safeguards to ensure that Center staff with access to the automatic license plate reader database are adequately screened and trained.

The HCSO procedures and safeguards consist of the following training and standards:

- a. HCSO License Plate Reader Policy.
- b. 4-hour License Plate Reader Operator practicum training approved through the Maryland Police Training and Standards Commission for those with vehicle mounted license plate readers.
- c. 1 hour License Plate Reader Dispatcher practicum training for those who remotely monitor license plate reader hotlist alarms.
- d. All HCSO personnel who have access are sworn law enforcement personnel.

Sincerely,


Jeffrey R. Gahler
Sheriff

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	HCSO Policy OPS 0914
2	Are staff with access to Automatic License Plate Reader database adequately screened and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	Clearances/ Employment Screening and Onboarding Process
3	Does the agency maintain training records for each user?	Yes	Maintained by the LPR Administrators
4	Is the training curriculum maintained?	Yes	MPCTC Certified LPR Operator & LPR User training
5	Are the training records reviewed for relevance and effectiveness?	Yes	Yearly and following training
6	Does the agency accept law enforcement requests for license plate captured data collected by an LPR system?	Yes	
7	If historical data is accessed, does the agency have an audit trail?	Yes	
8	Is the audit trail maintained for at least 3 years?	Yes	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	
Agency:	Harford County Sheriff's Office	Scope of Audit:	50 records from 2024 requests
Completed By:	Lt. Craig Blessing #733	Date Completed:	01/15/25
Reviewed By:	Capt. Grant Krulock #736	Date Completed:	01/15/25



Harford County Sheriff's Office



Record	Audit Record Number	Question # 1 Is Agency Case # Reported / Recorded	Questions # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
Record 1	4eb4dd40-c277-4a06-a7ed-53906342aace	Y	Y	Y	Y	Y	Accurate
Record 2	890455d5-ebd7-4bcd-b5b8-89da26d04966	Y	Y	Y	Y	Y	Accurate
Record 3	824cdbfb-a8bc-40bf-af28-800a6eb055b4	Y	Y	Y	Y	Y	Accurate
Record 4	f0c9fff0-3829-4519-ad6d-a0871e0755c9	Y	Y	Y	Y	Y	Accurate
Record 5	fe2d8ccf-8e6f-4256-8ef1-adbf3da1754a	Y	Y	Y	Y	Y	Accurate
Record 6	d4cc55af-28b4-4ae0-9007-d571317e85fa	Y	Y	Y	Y	Y	Accurate
Record 7	3f72475e-0e9c-4a8d-8578-2d5ea06e7327	Y	Y	Y	Y	Y	Accurate
Record 8	0399d510-9e36-4746-9a87-fbd206808f0d	Y	Y	Y	Y	Y	Accurate
Record 9	c3488eb8-08a5-478a-8fb3-83ab863dd1eb	Y	Y	Y	Y	Y	Accurate
Record 10	39cb95ec-3018-458e-b909-15012c14bd20	Y	Y	Y	Y	Y	Accurate
Record 11	26f2664d-91b2-4b0f-8079-154940ce7071	Y	Y	Y	Y	Y	Accurate
Record 12	d1012644-35b4-4469-8817-f2a088118b83	Y	Y	Y	Y	Y	Accurate
Record 13	e4a61809-0228-44b5-b2ee-812498cfd33b	Y	Y	Y	Y	Y	Accurate
Record 14	e5bb2c52-b20e-4b8d-b0a2-fd450b0a522d	Y	Y	Y	Y	Y	Accurate
Record 15	8a7895eb-7d51-4149-85e0-1cb35e32f845	Y	Y	Y	Y	Y	Accurate
Record 16	00ac5454-92bb-4a5f-b36f-96718f3acd5e	Y	Y	Y	Y	Y	Accurate
Record 17	bb4ceff5-fa5b-4f97-8e79-67e9153b465a	Y	Y	Y	Y	Y	Accurate
Record 18	61a7d4ca-a5e2-472d-8bee-8f75dffcb932	Y	Y	Y	Y	Y	Accurate
Record 19	98e138aa-c80c-425f-83e1-e6b2a6cd86c4	Y	Y	Y	Y	Y	Accurate
Record 20	8060dfc6-eb7a-463c-b995-89e6077e6040	Y	Y	Y	Y	Y	Accurate
Record 21	5e056cbb-ce08-4f4a-8315-7f6f05f8783c	Y	Y	Y	Y	Y	Accurate
Record 22	edfdc90e-cd08-41d0-a952-b99a0707597c	Y	Y	Y	Y	Y	Accurate
Record 23	1f9e2252-8f99-4f0d-a4a4-b441b6319f33	Y	Y	Y	Y	Y	Accurate
Record 24	f6fb31c2-d0ba-483d-8cdf-e93b67a23672	Y	Y	Y	Y	Y	Accurate
Record 25	843f7436-c65f-4dc2-9a34-1d37dfa6cc1c	Y	Y	Y	Y	Y	Accurate
Record 26	66abe05e-b158-4750-972a-35f7fbc11e5e	Y	Y	Y	Y	Y	Accurate
Record 27	899435c0-1a76-4a73-b6a6-cb14c457ff61	Y	Y	Y	Y	Y	Accurate

Initials *LT. P. R. J.* 753
1



Harford County Sheriff's Office



Record	Audit Record Number	Question # 1	Questions # 2	Question # 3	Question # 4	Question # 5	Results:
		Is Agency Case # Reported / Recorded	Is the date and time of request documented?	Is the purpose of the request documented?	Does the request include the identity of the agency requesting the query?	Has the request been validated through the requesters agency?	Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
Record 28	bdac03c4-77bf-44fb-8ff7-f4132cf5a347	Y	Y	Y	Y	Y	Accurate
Record 29	36e8034c-bfd6-4730-9f84-4b8f0dfc6354	Y	Y	Y	Y	Y	Accurate
Record 30	08512b1a-c7b9-43ec-87c6-de2aa549e06c	Y	Y	y	Y	Y	Accurate
Record 31	fa9ab399-6207-4f87-89f2-8bf799a53be0	Y	Y	y	Y	Y	Accuarte
Record 32	4e0d5869-07b6-41ac-8ffa-b715febe340b	Y	Y	y	Y	Y	Accurate
Record 33	421f9088-47e7-4ee7-bb5f-7def671aab78	Y	Y	Y	Y	Y	Accurate
Record 34	8740c3b2-ab8d-47ca-96e1-a7a055576b3e	Y	Y	Y	Y	Y	Accurate
Record 35	fc2e7c7b-921c-48d3-b476-9200aa645f3c	Y	Y	Y	Y	Y	Accurate
Record 36	a05acdf2-267f-430e-9d64-e7158fcc0487	Y	Y	Y	Y	Y	Accurate
Record 37	cbb02145-ccb6-48e9-8751-5b6ba2425b45	Y	Y	Y	Y	Y	Accurate
Record 38	9f85e11a-ae80-4654-9c68-158b62593a62	Y	Y	Y	Y	Y	Accurate
Record 39	05081655-0651-4dfd-a07e-5d65c006b23b	Y	Y	Y	Y	Y	Accurate
Record 40	967f824e-2bc9-46fc-9723-29ff14940c49	Y	Y	Y	Y	Y	Accurate
Record 41	a9d238cc-b54a-47c2-94bd-de2b77d98e88	Y	Y	Y	Y	Y	Accurate
Record 42	df3e46ac-15b2-4851-b193-8afee0412746	Y	Y	Y	Y	Y	Accurate
Record 43	59d03332-2b70-472b-a5f0-2b9d4db79cb4	Y	Y	Y	Y	Y	Accurate
Record 44	165da3da-4774-4b70-b5aa-07278f60526c	Y	Y	Y	Y	Y	Accurate
Record 45	4dd21a74-2a12-422c-a5ff-9c49a33a0d64	Y	Y	Y	Y	Y	Accurate
Record 46	8e62fa32-f523-4630-ae81-25bb9ca5658e	Y	Y	Y	Y	Y	Accurate
Record 47	9009060a-4765-4ad3-97aa-e68803968ab7	Y	Y	Y	Y	Y	Accurate
Record 48	a8a3bcac-7f7a-4b8d-92cc-5714e4709051	Y	Y	Y	Y	Y	Accurate
Record 49	e68b1dbe-7220-4aa6-8218-754de66981ab	Y	Y	Y	Y	Y	Accurate
Record 50	0ce8fc91-985a-4b38-95df-17f362574918	Y	Y	Y	Y	Y	Accurate

Submitting Agency: Harford County Sheriff's Office

Scope of Audit January 2024 through December 2024

Prepared By: Lt. C. Blessing #733

Initials

[Signature] 235

CALVIN BALL
County Executive



GREGORY J. DER
Chief of Police

HOWARD COUNTY DEPARTMENT OF POLICE

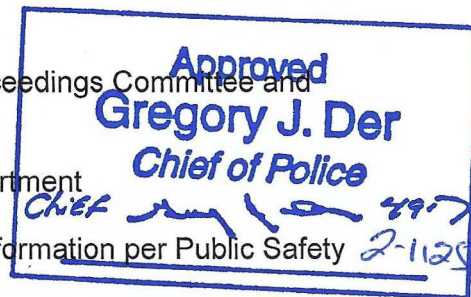
3410 Court House Drive, Ellicott City, Maryland 21043

February 4th, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and
Legislative Policy Committee

FROM: Chief Gregory Der – Howard County Police Department

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety
Article § 3- 509



Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with § 2-1257 of the State Government Article, the Howard County Police Department (HCPD) is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:

- 1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center:**

In 2024, the Howard County Police Department maintained twelve (12) license plate readers on marked cars, five (5) on unmarked police vehicles, five (5) pole mounted license plate readers, and two (2) trailer mounted license plate readers.

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WWW.HOWARDCOUNTYMD.GOV
HCPD@HOWARDCOUNTYMD.GOV



Nationally Accredited Since 1990

CALVIN BALL
County Executive



GREGORY J. DER
Chief of Police

HOWARD COUNTY DEPARTMENT OF POLICE

3410 Court House Drive, Ellicott City, Maryland 21043

2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center:

In 2024, the Howard County Police Department had 19,532,701 readings. The Howard County Police Department began electronically sending its reads to MCAC in the Spring of 2016, and will continue to do so.

3. The number of automatic license plate reader readings being retained on the automatic license plate reader database:

In 2024, the Howard County Police Department had 19,532,701 readings, with each read being maintained for a period of one year. Records are automatically purged after one year, unless it is deemed to possess evidentiary value to a criminal investigation.

4. The number of requests made to the HCPD:

There were 3,560 queries conducted by the Howard County Police Department in 2024. This LPR data is accessible to officers and detectives of the Howard County Police Department, who are trained in the use of the LPR camera system and proprietary software that interfaces with the camera system, the Enterprise Operations Center (EOC). The LPR data is only to be accessed and searched for a legitimate law enforcement purpose. Officers who wish to operate one of the LPR vehicles, or have access to the Howard County Police LPR data, must receive adequate training on policies governing access, as well as use and dissemination of LPR data in EOC.

5. The number of requests that resulted in a release of information:

In 2024, the Howard County Police department did not release information to any 3rd party as a result of a query.

6. The number of out-of-state requests:

There were no out of state requests.

7. The number of federal requests:

There were no federal requests.



CALVIN BALL
County Executive



GREGORY J. DER
Chief of Police

HOWARD COUNTY DEPARTMENT OF POLICE

3410 Court House Drive, Ellicott City, Maryland 21043

8. The number of out-of-state requests that resulted in a release of information:

There were no out of state requests that resulted in a release of information.

9. The number of federal requests that resulted in a release of information:

There were no federal requests that resulted in a release of information

10. Any data breaches or unauthorized uses of the automatic license plate reader database:

None.

11. A list of audits that were completed by the center or a law enforcement agency:

The Howard County Police Department's LPR Coordinator conducted monthly audits of LPR queries. A random selection of at least 1% of all relevant requests ($3,560 \times .01 = 36$), requiring 36 audits. The minimum required per MCAC Audit Policy is 50. Seventy (70) of 3,560 queries were selected at random and audited, with one hundred percent compliance rate. Members conducting queries are required to provide a case number and nature of investigation associated with the query.

See attached document for further details.

12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

a. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system:

Trained personnel identified in HCPD General Order Ops-60: License Plate Recognition Program.



CALVIN BALL
County Executive



GREGORY J. DER
Chief of Police

HOWARD COUNTY DEPARTMENT OF POLICE

3410 Court House Drive, Ellicott City, Maryland 21043

- b. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer:**

HCPD follows MCAC's audit process, which is explained in their Model Audit Policy, received in October 2015.

- c. Procedures and safeguards to ensure that Center staff with access to the automatic license plate reader database are adequately screened and trained. The MCAC procedures and safeguards consist of the following training and standards:**

HCPD has a training curriculum, presented by MPTC certified instructors, which consists of the following:

- HCPD law enforcement employees selected
- Lecture and practical instruction of both software and hardware incorporated with automatic license plate readers
- Review of General Order Ops-60: License Plate Recognition Program

Sincerely;

Gregory Der
Chief of Police



Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
Audit Record 1	YES	YES	YES	YES	YES	Accurate
Audit Record 2	YES	YES	YES	YES	YES	Accurate
Audit Record 3	YES	YES	YES	YES	YES	Accurate
Audit Record 4	YES	YES	YES	YES	YES	Accurate
Audit Record 5	YES	YES	YES	YES	YES	Accurate
Audit Record 6	YES	YES	YES	YES	YES	Accurate
Audit Record 7	YES	YES	YES	YES	YES	Accurate
Audit Record 8	YES	YES	YES	YES	YES	Accurate
Audit Record 9	YES	YES	YES	YES	YES	Accurate
Audit Record 10	YES	YES	YES	YES	YES	Accurate
Audit Record 11	YES	YES	YES	YES	YES	Accurate
Audit Record 12	YES	YES	YES	YES	YES	Accurate
Audit Record 13	YES	YES	YES	YES	YES	Accurate
Audit Record 14	YES	YES	YES	YES	YES	Accurate
Audit Record 15	YES	YES	YES	YES	YES	Accurate
Audit Record 16	YES	YES	YES	YES	YES	Accurate
Audit Record 17	YES	YES	YES	YES	YES	Accurate
Audit Record 18	YES	YES	YES	YES	YES	Accurate
Audit Record 19	YES	YES	YES	YES	YES	Accurate
Audit Record 20	YES	YES	YES	YES	YES	Accurate
Audit Record 21	YES	YES	YES	YES	YES	Accurate
Audit Record 22	YES	YES	YES	YES	YES	Accurate
Audit Record 23	YES	YES	YES	YES	YES	Accurate
Audit Record 24	YES	YES	YES	YES	YES	Accurate
Audit Record 25	YES	YES	YES	YES	YES	Accurate
Audit Record 26	YES	YES	YES	YES	YES	Accurate
Audit Record 27	YES	YES	YES	YES	YES	Accurate
Audit Record 28	YES	YES	YES	YES	YES	Accurate
Audit Record 29	YES	YES	YES	YES	YES	Accurate
Audit Record 30	YES	YES	YES	YES	YES	Accurate
Audit Record 31	YES	YES	YES	YES	YES	Accurate
Audit Record 32	YES	YES	YES	YES	YES	Accurate
Audit Record 33	YES	YES	YES	YES	YES	Accurate
Audit Record 34	YES	YES	YES	YES	YES	Accurate
Audit Record 35	YES	YES	YES	YES	YES	Accurate
Audit Record 36	YES	YES	YES	YES	YES	Accurate
Audit Record 37	YES	YES	YES	YES	YES	Accurate
Audit Record 38	YES	YES	YES	YES	YES	Accurate
Audit Record 39	YES	YES	YES	YES	YES	Accurate
Audit Record 40	YES	YES	YES	YES	YES	Accurate
Audit Record 41	YES	YES	YES	YES	YES	Accurate
Audit Record 42	YES	YES	YES	YES	YES	Accurate
Audit Record 43	YES	YES	YES	YES	YES	Accurate
Audit Record 44	YES	YES	YES	YES	YES	Accurate
Audit Record 45	YES	YES	YES	YES	YES	Accurate
Audit Record 46	YES	YES	YES	YES	YES	Accurate
Audit Record 47	YES	YES	YES	YES	YES	Accurate
Audit Record 48	YES	YES	YES	YES	YES	Accurate

Audit Record 49	YES	YES	YES	YES	YES	Accurate
Audit Record 50	YES	YES	YES	YES	YES	Accurate
Audit Record 51	YES	YES	YES	YES	YES	Accurate
Audit Record 52	YES	YES	YES	YES	YES	Accurate
Audit Record 53	YES	YES	YES	YES	YES	Accurate
Audit Record 54	YES	YES	YES	YES	YES	Accurate
Audit Record 55	YES	YES	YES	YES	YES	Accurate
Audit Record 56	YES	YES	YES	YES	YES	Accurate
Audit Record 57	YES	YES	YES	YES	YES	Accurate
Audit Record 58	YES	YES	YES	YES	YES	Accurate
Audit Record 59	YES	YES	YES	YES	YES	Accurate
Audit Record 60	YES	YES	YES	YES	YES	Accurate
Audit Record 61	YES	YES	YES	YES	YES	Accurate
Audit Record 62	YES	YES	YES	YES	YES	Accurate
Audit Record 63	YES	YES	YES	YES	YES	Accurate
Audit Record 64	YES	YES	YES	YES	YES	Accurate
Audit Record 65	YES	YES	YES	YES	YES	Accurate
Audit Record 66	YES	YES	YES	YES	YES	Accurate
Audit Record 67	YES	YES	YES	YES	YES	Accurate
Audit Record 68	YES	YES	YES	YES	YES	Accurate
Audit Record 69	YES	YES	YES	YES	YES	Accurate
Audit Record 70	YES	YES	YES	YES	YES	Accurate
Submitting Agency:	Howard County Police Department			Reviewing Agency:	Howard County Police Department	
Scope of Audit	January 2024 - December 2024			Reviewed By:	D/Sgt David Chesno	
Prepared By:	PFC Matthew Mehrer			Date Reviewed:	4-Feb-25	
Date Prepared:	January 7th, 2025			Signature	D/Sgt David Chesno	



Maryland
Transportation
Authority

Wes Moore, Governor
Aruna Miller, Lt. Governor
Paul J. Wiedefeld, Chairman

Board Members:

Dontae Carroll	Cynthia D. Penny-Ardinger
William H. Cox, Jr.	Jeffrey S. Rosen
W. Lee Gaines, Jr.	Samuel D. Snead, MCP, MA
Mario J. Gangemi, P.E.	John F. von Paris

Bruce Gartner, Executive Director

February 21, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee,
& Legislative Policy Committee

FROM: Lt. Colonel Corey McKenzie *LTC Corey McKenzie*
Operations Bureau Chief, Maryland Transportation Authority Police

SUBJECT: License Plate Reader (LPR) Program Annual Report

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger - Chair
The Honorable J. Sandy Bartlett - Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith - Chair
The Honorable Jeffery D. Waldstreicher - Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson, Co-Chairman
The Honorable Adrienne A. Jones, Co-Chairman
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairman and Chairwoman,

Under Maryland State Government Article 2-1246, the Maryland Transportation Authority Police (MDTA Police) submits this report on its use of License Plate Readers for 2024.



MDTA Police Headquarters

Colonel Joseph F. Scott, Chief of Police
4330 Broening Highway • Baltimore, MD 21222
mdta@mdta.maryland.gov • 410.537.7777 • 711 (MD Relay) • mdta.maryland.gov • DriveEzMD.com



Currently, the MDTA Police use a deployment of LPR technology at locations throughout Maryland. This deployment comprises of nine (9) fixed locations and nineteen (19) Mobile units. The nine (9) fixed locations have a total of eighty-six (86) cameras, and the nineteen (19) Mobile systems have a total of thirty-eight (38) cameras, for a total of 124 cameras in deployment. All cameras are networked to the Maryland Coordination and Analysis Center (MCAC). All reads pass through the MDTA server, and then onto MCAC.

In calendar year 2024, the MDTA Police LPR deployments yielded 288,972,074 reads from the fixed and Mobile systems. All reads were submitted to MCAC, and no reads remained on the MDTA server longer than fourteen (14) days.

In 2024, the MDTA Police queried the LPR database a total of 616 times. During that time information was released to Maryland law enforcement agencies on six (6) occasions. The MDTA Police did receive one (1) request from a federal agency.

In 2024, the database was not accessed without proper documentation.

There have been no known data breaches or any unauthorized access to the LPR database. The Audit Report conducted by the MDTA is attached.



Maryland
Transportation
Authority

Audit Report

License Plate Reader (LPR) Compliance Audit
Maryland Transportation Authority Police
Review Period: January 1, 2024 through December
31, 2024

Bruce Gartner
Executive Director and Certifying Official

Date February 13, 2025

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Executive Summary

License Plate Reader Compliance Audit
Period: January 1, 2024 through December 31, 2024

The Maryland Transportation Authority (MDTA) Office of Audits has completed its audit to determine if controls were functioning adequately for compliance with State law have been established over access and use of the License Plate Reader (LPR) system and captured plate data. In 2014, Maryland Legislators replaced language in Maryland Annotated Code, Sections 3-509 and 4-326 to address authorized uses of Automatic License Plate Readers and captured plate data. A requirement was added for the Maryland Coordination and Analysis Center (MCAC) to develop a model audit policy for access to and use of automatic license plate reader data. MCAC established its policy dated August 27, 2014 requiring that controls over access and use be audited and the audit results are due to the Senate Judicial Proceedings Committee, the House Judiciary Committee, and the Legislative Policy Committee, based on data from the previous year, on or before March 1 of each year beginning in 2016.

MCAC is the central server to upload and store, read and alarm LPR data from law enforcement agencies across the state of Maryland. In addition, MDTA Police retains LPR data on its server which can be accessed for 14 days before the information is purged.

Based on our review, controls were functioning adequately for compliance with State law over access and use of the License Plate Reader (LPR) system and captured plate data. The audit did not disclose any findings that warrant inclusion in the report.

Background Information

Introduction

License Plate Reader (LPR) systems, provide automated detection and image capture of license plate information. The LPR system consists of high-speed cameras, mounted either at a fixed location or on a mobile patrol vehicle, and a computer to convert data from electronic images of vehicle license plates into an electronically readable format, which then compares the information against specified databases of license plates. If a match is detected, an audible sound occurs, and a visual alarm shows the license plate image with the linked information. The system attaches camera identification, date, time, and location information, to include GPS coordinates to the digital image. The image is then maintained electronically in a central location.

The Maryland Coordination and Analysis Center (MCAC) operates a central server to upload and store, read and alarm LPR data from law enforcement agencies across the state of Maryland. Additionally, Maryland Transportation Authority (MDTA) Police retain LPR data on its own server for 14 days before the data is purged. After the 14-day period, information is only available from the MCAC server.

In 2014, Maryland Legislators replaced language in Maryland Annotated Code, Sections 3-509 and 4-326 to address authorized uses of Automatic License Plate Readers and captured plate data. As a result, Maryland law enforcement agencies and the MCAC implemented certain procedures and regulations. This law went into effect October 1, 2014. MCAC established a model audit policy dated August 27, 2014 requiring that controls over access and use be audited and the audit results are due to the Senate Judicial Proceedings Committee, the House Judiciary Committee, and the Legislative Policy Committee, based on data from the previous year, on or before March 1 of each year beginning in 2016.

Scope and Methodology

The Office of Audits conducted an audit of LPR Compliance for the period January 1, 2024 through December 31, 2024. The objective of this audit was to determine if controls were functioning adequately for compliance with State law over access and use of the LPRs and captured plate data. Our audit procedures included inquiries of appropriate personnel and inspections of documents and records related to the controls over access and use of the LPR systems. We also performed other auditing procedures that we considered necessary to achieve our objectives. We believe that the evidence obtained provides a reasonable basis for our findings and recommendations.

MDTA management is responsible for establishing and maintaining effective internal controls. Internal control is a process designed to provide reasonable, but not absolute, assurance that objectives pertaining to the reliability of records and the effectiveness and efficiency of operations, including safeguarding of assets and compliance with applicable laws, rules, and regulations, are achieved. Because of inherent limitations in internal control, errors or fraud may nevertheless occur and not be detected.

The Office of Audits acknowledges and appreciates the courtesy and cooperation extended by MDTA Police during the audit.

Key Statistics

The following information on LPR use and results was provided by the MDTAP Commander Electronic Enforcement Unit.

MDTA LPR Totals

Reads
288,972,074

2024	Warrants	Stolen Vehicles	Stolen Plates	Traffic Arrest	Criminal Arrest	Missing Persons	Traffic Stops
Year Totals	43	19	3	0	6	1	958

Results

Based on our review, controls were functioning adequately for compliance with State law over access and use of the License Plate Reader (LPR) system and captured plate data. There were 616 searches of the data base related to 161 separate requests. We randomly selected 50 separate requests representing 218 searches. We found 49 requests of information for documented law enforcement purposes which resulted in 3 releases of information from the data base. The remaining request was a system test for a license plate that did not read properly. The audit did not disclose any findings that warrant inclusion in the report.



DEPARTMENT OF POLICE

Marc Elrich
County Executive

Marc R. Yamada
Chief of Police

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and
Legislative Policy Committee

FROM: Chief Marc R. Yamada, Chief
Montgomery County Department of Police

DATE: February 14, 2025

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety
Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Public Safety Headquarters - 100 Edison Park Drive Gaithersburg, Maryland 20878
www.montgomerycountymd.gov - ChiefMCPD@montgomerycountymd.gov

montgomerycountymd.gov/311



301-251-4850 TTY



Honorable Chairmen and Chairwoman,

In accordance with § 2-1257 of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:

1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center: **Montgomery County Police has 779 units: 10 ELSAG units (8 mobile, 1 stationary trailer, 1 fixed camera) and 769 AXON in-car units. Only the 10 ELSAG units submit data to the center.**
2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center: **93,238,025 readings were made by the Montgomery County Police in 2024. Only the 7,709,210 readings were collected by ELSAG units were submitted to the center.**
3. The number of automatic license plate reader readings being retained on the automatic license plate reader database: **93,238,025 readings were retained as of 12/31/2024. Reads are purged after 365 days per policy and state law, so the number retained varies daily depending on the day of the query.**
4. The number of requests made to the Montgomery County Police Department: **112**
5. The number of requests that resulted in a release of information: **4**
6. The number of out-of-state requests: **23**
7. The number of federal requests: **89**
8. The number of out-of-state requests that resulted in a release of information: **3**
9. The number of federal requests that resulted in a release of information: **1**
10. Any data breaches or unauthorized uses of the automatic license plate reader database: **None that MCPD is aware of.**



11. A list of audits that were completed by the center or a law enforcement agency:

- One state-mandated ALPR audit conducted by the Professional Accountability Division of the Montgomery County Department of Police for 2024, completed in 2025. A random selection of at least 1% of all relevant requests ($8,194 \times 0.01 = 81.94$), requiring 82 audits. The minimum required per MCAC Model Audit Policy is 82. 82 records were audited.
- Four internal audits (Quarters 1, 2, 3, and 4) conducted by the Montgomery County Police primary ALPR Administrator during 2024 and 2025 regarding 2024 data.

12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

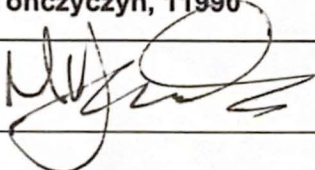
i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: **Only Montgomery County Police Department employees who have received training on the ALPR system/equipment are authorized per department directive, Function Code 424 "License Plate Recognition System."**

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer: **As part of Montgomery County's audit process, written directive Function Code 424 "License Plate Recognition System" was reviewed. All persons working around and/or accessing LPR information have had a police department background investigation and completed training commensurate with their access to the system or operation of equipment. Police reports and other supporting documents were reviewed to ensure the operation of equipment. Police reports and other supporting documents were reviewed to ensure the operation of equipment and system usage were for a legitimate law enforcement purpose. The department's Professional Accountability Division uses procedures in an auditing manual developed using the State's ALPR model policy.**



Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	Function Code 424
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in properly using the system and all the privacy policies related to thereto?	Yes	• Pre-employment screening and background investigation (all employees) • Appropriate training conducted by Montgomery County Police • All employees are responsible for completing county-mandated monthly computer security awareness training • All employees are issued Function Code 1400 (re: Information Systems)
3	Does the agency maintain training records for each user?	Yes	Electronic format
4	Is the training curriculum maintained?	Yes	• By Information Management and Technology Division • Electronically in PowerDMS
5	Have the training records been reviewed for relevance and effectiveness?	Yes	• By Information Management and Technology Division
6	Does the agency accept law enforcement requests for license plate-captured data from an LPR system?	Yes	Requests only accepted with a law enforcement nexus and details are recorded in a "Reason for Action" dialog box contained within the LPR database software.
7	If historical data is accessed, does the agency have an audit trail?	Yes	
8	Is the audit trail maintained for at least 3 years?	Yes	



9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	Yes, in aforementioned policy
Agency:	Montgomery County Department of Police	Scope of Audit:	Annual audit looked at "Viewed Reads" and Requests from calendar year 2024.
Completed By:	Program Manager Maureen Tonczyszyn, 11990	Date Completed:	2/14/2025
Reviewed By:		Date Completed:	02/14/2025

Public Safety Headquarters - 100 Edison Park Drive Gaithersburg, Maryland 20878
www.montgomerycountymd.gov - ChiefMCPD@montgomerycountymd.gov

montgomerycountymd.gov/311



301-251-4850 TTY

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
1	Yes	Yes	Yes	Yes	Yes	Accurate
2	Yes	Yes	Yes	Yes	Yes	Accurate
3	Yes	Yes	Yes	Yes	Yes	Accurate
4	Yes	Yes	Yes	Yes	Yes	Accurate
5	Yes	Yes	Yes	Yes	Yes	Accurate
6	Yes	Yes	Yes	Yes	Yes	Accurate
7	Yes	Yes	Yes	Yes	Yes	Accurate
8	Yes	Yes	Yes	Yes	Yes	Accurate
9	Yes	Yes	Yes	Yes	Yes	Accurate
10	Yes	Yes	Yes	Yes	Yes	Accurate
11	Yes	Yes	Yes	Yes	Yes	Accurate
12	Yes	Yes	Yes	Yes	Yes	Accurate
13	Yes	Yes	Yes	Yes	Yes	Accurate
14	Yes	Yes	Yes	Yes	Yes	Accurate
15	Yes	Yes	Yes	Yes	Yes	Accurate
16	Yes	Yes	Yes	Yes	Yes	Accurate
17	Yes	Yes	Yes	Yes	Yes	Accurate
18	Yes	Yes	Yes	Yes	Yes	Accurate
19	Yes	Yes	Yes	Yes	Yes	Accurate
20	Yes	Yes	Yes	Yes	Yes	Accurate
21	Yes	Yes	Yes	Yes	Yes	Accurate
22	Yes	Yes	Yes	Yes	Yes	Accurate
23	Yes	Yes	Yes	Yes	Yes	Accurate
24	Yes	Yes	Yes	Yes	Yes	Accurate
25	Yes	Yes	Yes	Yes	Yes	Accurate
26	Yes	Yes	Yes	Yes	Yes	Accurate
27	Yes	Yes	Yes	Yes	Yes	Accurate
28	Yes	Yes	Yes	Yes	Yes	Accurate
29	Yes	Yes	Yes	Yes	Yes	Accurate
30	Yes	Yes	Yes	Yes	Yes	Accurate

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
31	Yes	Yes	Yes	Yes	Yes	Accurate
32	Yes	Yes	Yes	Yes	Yes	Accurate
33	Yes	Yes	Yes	Yes	Yes	Accurate
34	Yes	Yes	Yes	Yes	Yes	Accurate
35	Yes	Yes	Yes	Yes	Yes	Accurate
36	Yes	Yes	Yes	Yes	Yes	Accurate
37	Yes	Yes	Yes	Yes	Yes	Accurate
38	Yes	Yes	Yes	Yes	Yes	Accurate
39	Yes	Yes	Yes	Yes	Yes	Accurate
40	Yes	Yes	Yes	Yes	Yes	Accurate
41	Yes	Yes	Yes	Yes	Yes	Accurate
42	Yes	Yes	Yes	Yes	Yes	Accurate
43	Yes	Yes	Yes	Yes	Yes	Accurate
44	Yes	Yes	Yes	Yes	Yes	Accurate
45	Yes	Yes	Yes	Yes	Yes	Accurate
46	Yes	Yes	Yes	Yes	Yes	Accurate
47	Yes	Yes	Yes	Yes	Yes	Accurate
48	Yes	Yes	Yes	Yes	Yes	Accurate
49	Yes	Yes	Yes	Yes	Yes	Accurate
50	Yes	Yes	Yes	Yes	Yes	Accurate
51	Yes	Yes	Yes	Yes	Yes	Accurate
52	Yes	Yes	Yes	Yes	Yes	Accurate
53	Yes	Yes	Yes	Yes	Yes	Accurate
54	Yes	Yes	Yes	Yes	Yes	Accurate
55	Yes	Yes	Yes	Yes	Yes	Accurate
56	Yes	Yes	Yes	Yes	Yes	Accurate
57	Yes	Yes	Yes	Yes	Yes	Accurate
58	Yes	Yes	Yes	Yes	Yes	Accurate
59	Yes	Yes	Yes	Yes	Yes	Accurate
60	Yes	Yes	Yes	Yes	Yes	Accurate

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
61	Yes	Yes	Yes	Yes	Yes	Accurate
62	Yes	Yes	Yes	Yes	Yes	Accurate
63	Yes	Yes	Yes	Yes	Yes	Accurate
64	Yes	Yes	Yes	Yes	Yes	Accurate
65	Yes	Yes	Yes	Yes	Yes	Accurate
66	Yes	Yes	Yes	Yes	Yes	Accurate
67	Yes	Yes	Yes	Yes	Yes	Accurate
68	Yes	Yes	Yes	Yes	Yes	Accurate
69	Yes	Yes	Yes	Yes	Yes	Accurate
70	Yes	Yes	Yes	Yes	Yes	Accurate
71	Yes	Yes	Yes	Yes	Yes	Accurate
72	Yes	Yes	Yes	Yes	Yes	Accurate
73	Yes	Yes	Yes	Yes	Yes	Accurate
74	Yes	Yes	Yes	Yes	Yes	Accurate
75	Yes	Yes	Yes	Yes	Yes	Accurate
76	Yes	Yes	Yes	Yes	Yes	Accurate
77	Yes	Yes	Yes	Yes	Yes	Accurate
78	Yes	Yes	Yes	Yes	Yes	Accurate
79	Yes	Yes	Yes	Yes	Yes	Accurate
80	Yes	Yes	Yes	Yes	Yes	Accurate
81	Yes	Yes	Yes	Yes	Yes	Accurate
82	Yes	Yes	Yes	Yes	Yes	Accurate
Submitting Agency:	Montgomery County Police Department			Reviewing Agency:	Montgomery County Police Department	
Scope of Audit	01/01/2024 through 12/31/2024			Reviewed By:	Capt. Gerald McFarland	
Prepared By:	Maureen Tonzczyn			Date Reviewed:	2-13-25	
Date Prepared:	2/12/2025			Signature		



TOWN OF OCEAN CITY

The White Marlin Capital of the World

Ocean City Police Department
Office of the Chief of Police
6501 Coastal Highway
Ocean City, Maryland 21842
Telephone: 410-723-5318
Facsimile: 410-723-4010

February 6, 2025

TO: House Judiciary Committee, Senate Judiciary Proceedings
Committee, & Legislative Policy Committee

FROM: Michael Colbert, Interim Chief of Police, Ocean City, Maryland

SUBJECT: License Plate Reader (LPR) Program information per Public Safety
Article 3-509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

MAYOR

Richard W. Meehan

CITY COUNCIL

Matthew M. James
President

Anthony J. DeLuca
Secretary

John F. Gehrig, Jr.
Jacob H. Mitrecic
Carol Proctor
Will Savage
Larry R. Yates

CITY MANAGER

Terence J. McGean, PE

CITY CLERK

Diana L. Chavis, MMC

In accordance with § 2-1257 of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:

1. The total number of automatic license plate reader units being operated by the Ocean City Police Department.
Fixed Sites: 12
Route 50 – 4 Cameras
Route 90 – 2 Cameras
140th Street- 6 Cameras
2. The number of automatic license plate readings made by the Ocean City Police Department.
Fixed Sites – 21,440,036
3. The number of automatic license plate reader readings being retained on the automatic license plate reader database. **Reads are retained for a 60-day period to ensure the data is successfully transmitted to the Maryland Coordination and Analysis Center, then deleted.**
4. The number of requests made to the Ocean City Police Department. **Three hundred nineteen (319)**
5. The number of requests that resulted in a release of information. **Two hundred four (204)**
6. The number of out of state requests. **Seven (7)**
7. The number of federal requests. **Zero (0)**
8. The number of out of state requests resulting in a release of information. **Three (3)**
9. The number of federal requests that resulted in a release of information. **Zero (0)**
10. Any data breaches or unauthorized uses of the automatic license plate reader database.
No
11. A list of audits completed by the Ocean City Police Department. **See attached.**
12. Any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. **The Ocean City Police Department developed and implemented Lexipol policy #427 outlining departmental procedure for operation and use of A.L.P.R. systems.**
 - i. Which personnel in the law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system.
There are only four (4) Ocean City Police employees authorized to query L.P.R. data.

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer.

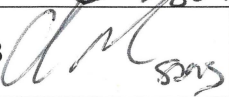
See attached request form / audit.

Procedures and safeguards to ensure that staff with access to the automatic license plate reader database is adequately screened and trained. The four (4) authorized personnel all have background clearances.

For additional information, please contact the Ocean City Police Department License Plate Reader Administrator DFC Edward Newcomb at 410-723-6610 or at enewcomb@oceancitymd.gov.



Michael Colbert
I/Chief of Police
Ocean City Police Department

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	Lexipol OCPD Policy #427
2	Are staff with access to Automatic License Plate Reader database adequately screen and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	All License Plate Reader users must receive training prior to being given access to the viewer software
3	Does the agency maintain training records for each user?	Yes	
4	Is the training curriculum maintained?	Yes	
5	Are the training records reviewed for relevance and effectiveness?	Yes	
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	Yes	
7	If historical data is accessed, does the agency have an audit trail?	Yes	
8	Is the audit trail maintained for at least 3 years?	Yes	
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	See attached request form
Agency:	Ocean City Police Department	Scope of Audit:	Compliance with SB 699
Completed By:	DFC Edward Newcomb 8241 	Date Completed:	02/06/2025
Reviewed By:	A/Lt. Chris Wrench 8293 	Date Completed:	2/6/2025



Record #	Question #1 Report Date/Time of Query	Question #2 Purpose of Request	Question #3 Report/Incident Number	Question #4 Requesting Agency	Question #5 Requester Name	Question #6 Sighted/Completed by	Question #7 License Plate or Date for query	Question #8	Notes
1	01/07/2024 @ 10:55	Thief	201005504	OCFO	M. Kelly	Completed by	Unusable to locate		
2	01/07/2024 @ 10:55	Thief	201005504	OCFO	Perkins	Completed by	Unusable to locate		
3	01/09/2024 @ 10:50	Thief	201005504	OCFO	Perkins	Completed by	Unusable to locate		
4	01/09/2024 @ 10:50	Thief	201005504	OCFO	Perkins	Completed by	Unusable to locate		
5	01/10/2024 @ 11:05	Patented Evidence / Theft / 10-99	2014-00005	OCFO	Perkins	Completed by	Unusable to locate		Officer followed vehicle across I-50 but there were no leads, kept getting error message that it timed out within we used %
6	01/10/2024 @ 11:05	Patented Evidence / Theft / 10-99	2014-00005	OCFO	Perkins	Completed by	Unusable to locate		Officer followed vehicle across I-50 but there were no leads, kept getting error message that it timed out within we used %
7	01/10/2024 @ 11:10	Patented Evidence / Theft / 10-99	2014-00005	OCFO	Perkins	Completed by	Unusable to locate		Officer followed vehicle across I-50 but there were no leads, kept getting error message that it timed out within we used %
8	01/10/2024 @ 11:10	Patented Evidence / Theft / 10-99	2014-00005	OCFO	Perkins	Completed by	Unusable to locate		Officer followed vehicle across I-50 but there were no leads, kept getting error message that it timed out within we used %
9	01/16/2024 @ 11:00	Thief	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
10	01/17/2024 @ 11:00	Thief	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
11	01/18/2024 @ 10:50	Thief	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
12	01/18/2024 @ 10:50	Thief	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
13	01/26/2024 @ 10:50	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
14	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
15	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
16	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
17	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
18	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
19	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
20	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
21	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
22	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
23	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
24	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
25	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
26	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
27	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
28	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
29	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
30	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
31	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
32	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
33	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
34	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
35	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
36	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
37	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		
38	01/27/2024 @ 11:10	Unsubstantiated / 10-99	2014-00003	OCFO	A. Gilmour	Completed by	Unusable to locate		

227	08/30/2024 @ 1038	Theft	2024004098	OCPO	Flower	Newcomb	Searched 8/29-current for 6FM7936	Located	
228	09/03/2024 @ 1100	Wanted person	2024-001315	OCPO	Sterhoff	Johns	Searched 8EAD60 from 08/03 to present and then 9E4% from 09/02 to present. Located	forwarded reads to Stierhoff	
229	9/3/2024 @ 1145	Wanted person	240903-088	OCPO	Sterhoff	Johns	searched 8E1101, 8E1% and 9A101 from 08/03 to present. No reads	Unable to locate	
230	09/06/2024 @ 1040	Wanted person	240904-063	OCPO	Sterhoff	Johns	searched 329149 and 90149 from 08/06 to present. No reads	Unable to locate	
231	09/10/2024 @ 1330	Wanted person	2409100069	OCPO	Sterhoff	Johns	searched 4FP9128 and 9A328 from 07/10 to present. Mixed identified. Added correct and mixed tag into Hot list	Heather Hart and Crystal Jennings operate this vehicle. Both wanted.	
232	9/11/2024 @ 1900	B&E (VA)	240911-0136	OCPO	Sterhoff	Johns	searched VA TY4033 from 07/11 to present and 9A033 from 08/23 to present. Located several reads. Added to hotlist	Vehicle Isalah Singleton frequents, he is suspect in B&E in Virginia	
233	9/12/2024 @ 1120	CDs	2024004285	OCPO	Newcomb	Newcomb	searched MFF0797 from 9/9/24-current, then MN60797, then MN797	Located	
234	9/12/2024 @ 1740	Stolen MC	2024-004296	OCPO	Newcomb	Newcomb	searched MC2850, from 9/9-9/12 for stolen motorcycle	Unable to locate	
235	9/12/2024 @ 2050	Stolen MC	2024-004302	OCPO	Hamblow	Newcomb	searched 869A07, 80R52-9/9/2024-current	Unable to locate	
236	9/13/2024 @ 1150	Shooting/suspect	D-101-CR-24-001345	MSAT	J. Smith	Newcomb	searched VA TGX8547, MD 201453, 20G0175	Located	
237	9/13/2024 @ 1516	Theft	2024004309	OCPO	Newcomb	Newcomb	searched 340049x and TNY6469	Located	
238	09/14/2024 @ 1345	Stolen Vehicle	2024-004336	OCPO	Zurita	Johns	Searched all WB RT 50 from 0947 to 0952 hours on 09/14. Located. Emailed reads to Zurita	Located	
239	09/14/2024 @ 1440	Stolen Vehicle	2024-004331	OCPO	Zurita	Johns	searched 4L3996, 9/9-current	Located	
240	09/13/2024 @ 2330	10-57 with injuries	2024-004324	OCPO	Parish	Johns	searched MADPVG from 09/01 to present. Located several reads. Forwarded to Kirkland, Kutz and Parish	Located	
241	9/14/2024 @ 1810	Stolen Motorcycle	2024-004336	OCPO	A. Gutowski	Newcomb	searched 30H43 from 9/9-current	Located	
242	9/14/2024 @ 1810	Stolen Motorcycle	2024-004336	OCPO	A. Gutowski	Newcomb	searched TM656 from 9/9-current, then TM6%.	Unable to locate	
243	9/14/2024 @ 1850	Stolen Motorcycle	2024-004336	OCPO	A. Gutowski	Newcomb	searched 214081 from 9/9-current	Unable to locate	
244	9/14/2024 @ 1850	Stolen Motorcycle	2024-004336	OCPO	A. Gutowski	Newcomb	searched 6FK68 from 9/9-current	Located	
245	09/14/2024 @ 2100	Stolen Motorcycle	2024-004351	OCPO	Newcomb	Newcomb	searched 69A1V from 9/9-current, 69a%.	Unable to locate	
246	09/15/2024 @ 0138	Stolen	2024-004355	OCPO	Kirkland	Newcomb	searched then PC31268	Unable to locate	
247	09/17/2024 @ 0236	Stolen	2024-004355	OCPO	Dzurak	Newcomb	searched 8B750, 9A20%	Unable to locate	
248	09/19/2024 @ 1012	Stolen	2024-004355	OCPO	A. Gutowski	Newcomb	searched WB 50 from 0115-0118 on 9/13 for all vehicles	Located	
249	09/19/2024 @ 1030	Stolen	2024-004355	OCPO	A. Gutowski	Newcomb	searched 9/11-9/15 for 80R529, then on 9/13 from 0115-0117; then 80K29, then 80K9, then 9A29, then all WB 0115-0117	Unable to locate	
250	09/19/2024 @ 1055	Stolen	2024-004355	OCPO	A. Gutowski	Newcomb	searched 9/11-9/15 for "Sin" then "decidus"	Unable to locate	
251	09/16/2024 @ 2100	suicidal person	240916-0141	OCPO	L. Lindsey	Johns	searched 35W541, 5EW%, 5A41, LBN129, 9A29 and LBN% from 09/10 to present. No reads	Notified S. Lindsey of results. These two vehicles were associate vehicles of a suicidal person. Cell pings in West OC.	
252	09/19/2024 @ 1100	Wanted person	2024-001011	OCPO	Sterhoff	Johns	searched 4E15619 and 9A619 from 08/19 to present. Located. Sent reads to Sterhoff	10-99 - Jason Hamilton	
253	09/19/2024 @ 1130	Wanted person	240911-0136	OCPO	Sterhoff	Johns	searched 9A033 and TYN% (tag is TY4033) from 09/18 to present. Located	Isalah Singleton frequents	
254	09/19/2024 @ 1250	Vehicle Theft	24-22534	Salisbury PD	Merritt	Newcomb	searched 8EY9025 from 9/13-present	Unable to locate	
255	09/20/2024 @ 0745	Hit and Run	2024-004324	OCPO	Parish	Johns	searched MADPVG from 09/01 to present	Located	
256	09/21/2024 @ 1013	Hit and Run	2024-004427	OCPO	Cutter	Johns	searched all WB RT 50 from 1346-1549 on 09/21 looking for white GMC truck (see veh). Located it as misread: AV8455	sent all these reads in this search to Cutter	
257	09/21/2024 @ 1735	hit and run	2024-004427	OCPO	Cutter	Johns	based on previous search, searched AV8455 on 09/21 and then correct tag (ZMM4455) from 09/15 to present.	sent all these reads in this search to Cutter	
258	09/22/2024 @ 1350	mislead juvenile	2024004443	OCPO	Murray	Johns	searched TMK523 on 09/22 and then 9A523 and 9A623 from 09/21 to present. Located	Informed Murray of results. He did not request a copy of the reads	
259	09/23/2024 @ 1117	Theft	2024004452	OCPO	Mora	Newcomb	searched 1FH4707; then 9A4707; then 9A707 located misread "U14707"	located misread "U14707" for actual tag 1FH4707	
260	09/24/2024 @ 0925	Suspicious Person	240923-0015	OCPO	Passarello	Newcomb	searched WB 90 from 0110-0125	Located	
261	09/24/2024 @ 1108	CDs	2024-017	OCPO	Schwartz	Newcomb	searched 8PT7846 from 9/14-current	Located	
262	10/02/2024 @ 1945	possible stolen vehicle	2410020114	OCPO	Kirkland	Johns	searched LEY4561, LEY%, 9A561 and LEY% from 09/25 to present. Located	Informed patrol it did not leave town, therefore likely not stolen. They later found vehicle and it was misplaced.	
263	10/05/2024 @ 0922	Theft	2024004481	OCPO	Kirkland/Fleming	Newcomb	Searched DE: 603004 from 09/05 to present. Located several reads	Emailed reads to Fleming and Kirkland.	
264	10/07/2024 @ 0912	Flawless	2024004619	OCPO	Passarello	Newcomb	searched nb, 140B 5E from 2241-2245 hours	Unable to locate	
265	10/08/2024 @ 1037	Stolen Vehicle	240001420	Worcester County	Wood	Newcomb	searched 7FP3659 from 9/8/2024-current, then 10/1-current 9A3659	Located	All misreads, found it using wildcard
266	10/08/2024 @ 1321	Wanted person	2024-004493	OCPO	Sterhoff	Newcomb	searched TDL3536 from 9/8/2024-current	Located	
267	10/09/2024 @ 1010	Stolen Trailer	2410090045	OCPO	Fleming	Newcomb	searched 6A0LLU, 9/10-current	Located	
268	10/09/2024 @ 1016	Stolen Trailer	2410090045	OCPO	Fleming	Newcomb	searched EB 50 from 2210-2213 hours	Located	
269	10/10/2024 @ 1650	CDs	2410100095	OCPO	Schwartz	Johns	searched 3FR0914 from 09/01 to present. Several Reads	Located	Mark Rugger's vehicle.
270	10/12/2024 @ 1549	CDs	2024-017	OCPO	Sheffy	Johns	Searched 6E6326 from 10/11 to present. Located. Added to hot list. New rental vehicle used by narcotics target	Located	
271	10/13/2024 @ 1245	Mislead Person	2410130136	OCPO	Murray	Newcomb	Searched DN550 from 9/1-current, then DN% then 9A550, then 5EX9560 then 9A9560	Unable to locate	
272	10/15/2024 @ 0925	Missing Vehicle	202415-0034	OCPO	Bourne	Newcomb	searched MS 1423 from 10/10/2024-current, then searched 9A423	Located	Located in on wildcard search, it read it as 3423 no letters on the read.
273	10/15/2024 @ 1515	Stolen Vehicle	2024004455	OCPO	Perry	Newcomb	searched 9A265 from 9/11-9/15	Unable to locate	
274	10/17/2024 @ 1438	Stolen Vehicle	24-MSP-034093	MSP	R. Phillips	Newcomb	searched 2F 10385, then 90385, then 9A385	Unable to locate	
275	10/17/2024 @ 1030	Stolen Vehicle	2024004763	OCPO	Murray	Newcomb	searched 03A44113 from 10/20/24-current, then 9A41%, then all cars WB 0527-0532	Unable to locate	
276	10/25/2024 @ 1015	Bank Robbery	2024004794	OCPO	Newcomb	Newcomb	searched all vehicles r 50 from	Located	
277	10/28/2024 @ 1010	Hit and Run	2024004823	OCPO	J. Miller	Newcomb	searched 0730-0735 hours all EB route 50, then searched 64723 from 10/25-current	Located	
278	10/28/2024 @ 1050	Bank Robbery	2024004794	OCPO	A. Gutowski	Newcomb	searched all vehicles EB on 10/25 0800-0900, then 10/24	Located	
279	10/28/2024 @ 1132	Bank Robbery	2024004794	OCPO	A. Gutowski	Newcomb	searched 9A2010826, and MNW1745 from 10/24-10/26	Unable to locate	
280	10/28/2024 @ 1105	Bank Robbery	2024004794	OCPO	Newcomb	Newcomb	searched all veh WB 90 from 1000-1100, then EB 0855-0955, then 10/24 1000-1100 WB 90, then 0855-0955 EB 90	Located	Then 1010-1110 NB, then 27317, then 9A27317 from 10/20-10/30
281	10/29/2024 @ 1358	Bank Robbery	2024004797	OCPO	Zurita	Newcomb	20B3122 from 10/24-10/26, then 80126	Located	
282	10/30/2024 @ 1353	Wanted Person	24-73929 AA County	OCPO	Wrench	Newcomb	searched 9A6455 from 10/28-10/30	Located	
284	10/31/2024 @ 0933	VNI/ Inedient	2410300056	OCPO	Kirkland	Newcomb	searched 1012333 from 9/11-current	Located	
285	11/01/2024 @ 0943	Bank Robbery	2024004794	OCPO	A. Gutowski	Newcomb	Searched 10/26/24 from 0850-0855 EB then 0930-1000 WB	Located	
286	11/06/2024 @ 1251	Bank Robbery	2024004794	OCPO	A. Gutowski	Newcomb	Searched 9A2190 looking for OCM 2190 on 10/24/24	Unable to locate	
287	11/06/2024 @ 1443	Theft	2024004415	OCPO	Dzurak	Newcomb	Searched 4G06358 from Sept 10th to Sept 15th; then 4%6358, then 46%	Unable to locate	
288	11/07/2024 @ 1149	Sex Offense	ESC 18-2024-0226	Worcester County	Burns	Newcomb	searched 1EA264 from Nov 4-Nov 7th	Unable to locate	
289	11/17/2024 @ 1015	Wanted Person	2411070047	OCPO	Kirkland	Kirkland	Searched 60R2801 from Nov 1 - Nov 3 then Nov 1-Now 4. Searched 30E5702 then 9A702	Located	
290	11/12/2024 @ 0930	Hit and Run	2411120057	OCPO	Laughlin	Newcomb	Searched WB 90 from 0910-0915	Unable to locate	LPR captures vehicle before and after but misses the suspect reason for no reason.
291	11/13/2024 @ 1015	Traffic Invest.	2407080209	OCPO	Wieber	Kirkland	Searched 223130 then 2231% then 2231.00 from July 1 through August 1 2024, then October 1 through November 1 2024	Located	LPR captures 1 read when searching 2231%. Veh has straps covering rear bumper and part of tag causing misread.
292	11/13/2024 @ 1200	Wanted Person	2411130047	OCPO	Sterhoff	Kirkland	Searched 026144 from Oct 1 through November 13, 2024 then 9A26144, then 1261%	Unable to locate	
293	11/15/2024 @ 1434	CDs	24-004784	OCPO	Schwartz	Newcomb	searched 8020819 from 11/1-11/15, then added to hot list	Located	
294	11/18/2024 @ 1002	Child Custody	2411180029	OCPO	Lapinski	Newcomb	searched PC29341, 579771, 303002 from 11/14-current	Located	
295	11/19/2024 @ 1315	Wanted Person	2411190047	OCPO	Kirkland	Kirkland	Searched PC29341, 579771 from 11/1 to current	Located	
296	11/19/2024 @ 1940	Wanted person	2411190082	OCPO	J. Banks	Kirkland	Searched MD 25410C1, 25410%, 2541%, from 11/18 to current then 11/1 to current	Unable to locate	
297	11/19/2024 @ 1948	Wanted person	2411190082	OCPO	J. Banks	Kirkland	Searched MD 98512C1, 98513%, 9851% from 11/1 to current	Unable to locate	
298	11/22/2024 @ 1425	Stolen Veh	2411220062	OCPO	Mora	Kirkland	Searched PA LH7832 from 11/21 to current	Located	
299	11/25/2024 @ 1501	Burglary	24-0001649	Worcester County	J. Mentzer	Newcomb	searched 11/23 from 1128-1133 for all vehicle EB rt 50. Then, searched 558644	Located	
300	11/26/2024 @ 1400	Stolen Veh	2024-0095	Fruitland PD	Rollins	Kirkland	Searched PA MRV5268 then 9A268 from 05/15/2024 through 05/23/2024	Unable to locate	
301	11/30/2024 @ 1950	Assist Fire	2411300081	OCPO	Passarello	Kirkland	Searched MD 30A19878, then 9A878, then 9A6% for only 11/30/2024. Then searched 30A9878 from 11/1 to current	Located	Last read was 11/22. Petrol looking for specific LPR relative to assist fire call at Twin Tree Rd on 11/30/24.
302	12/03/2024 @ 1030	Wanted Person	2400090002	Worcester County	Newcomb	Newcomb	Searched 70K5558 11/28/2024-current, then 9A555%	Unable to locate	
303	12/3/2024 @ 1207	Wanted Person	2412030061	OCPO	Sterhoff	Kirkland	Searched THL2280 then 9A280 from 11/1 to current	Unable to locate	
304	12/3/2024 @ 1224	Assist Fire	2411300081	OCPO/DC FM	Passarello/Lerch	Kirkland	Searched 30A9878 from 11/28/24 to current	Unable to locate	
305	12/4/2024 @ 1120	CDs	2024-006	OCPO	Kirkland	Kirkland	Searched 500221 from 11/1 to current, then 5%N21, 5%N21	Located	Reads 500221, 5002221 and others.
306	12/05/2024 @ 1010	Bank Robbery	2024004794	OCPO	Gutowski	Newcomb	searched 90N4037 from 10/24-10/26	Unable to locate	
307	12/05/2024 @ 1018	Burglary	ESC 2024-0243	Worcester County	Burns	Newcomb	searched all veh EB and WB on rt 50 from 0410-0510 on 12/5	Located	
308	12/6/2024 @ 1805	Intel - Gang/Weapon	2412060082	OCPO/SPD	Kirkland/A. Merritt	Kirkland	Searched 9008371, 95%4371 from 11/1 - current	Located	Reads 90ID008371
309	12/7/2024 @ 1400	Intel - Gang Activity	2412070069	OCPO	Kirkland	Kirkland	Searched 90A0483 from 11/1 to current	Located	
310	12/7/2024 @ 1730	CDs	2024005030	OCPO	Cutter	Kirkland	Searched 50X0519 for 12/7/2024	Located	
311	12/09/2024 @ 1255	Shooting- 1st Deg Assault	2024-000901	MSP MSAT	Jason Smith	Newcomb	searched 1E88757 from 12/1-current, no reads then tried 9A757, then ran 1e88757	Located	Misread 1E88757 as 1E88757
312	12/11/2024 @ 1536	Intel - CDS/Gang	2024-005026	OCPO	Kirkland	Kirkland	searched 6FM0382 from 12/1-current	Located	
313	12/13/2024 @ 1304	Intel - CDS/Suspicious	2412130034	OCPO	Kirkland	Kirkland	Searched 95A0283 from 12/1 to current	Located	
314	12/14/2024 @ 1345	Theft	2024-005064	OCPO	Fleming	Kirkland	Searched TH65824 from 12/1 to current	Located	
315	12/16/2024 @ 1805	MV Crash	2024-005078	OCPO	Morgan	Kirkland	Searched WB 90 from 1650 to 1730, then NB Coastal from 1655 to 1715, then WB 50 from 1700 to 1720, then SB 140 from 1630 to 1700	Unable to locate	Searching for Black Chevy Equinox, poss DE tag
316	12/16/2024 @ 2050	MV Crash	2024-005078	OCPO	Morgan	Kirkland	Searched 4FF7718 for 12/16	Unable to locate	
317	12/16/2024 @ 2130	MV Crash	2024-005078	OCPO	Wrench	Kirkland	Searched 6FM8233 for 12/16, then 9A233	Unable to locate	
318	12/13/2024 @ 0915	Domestic Assault / 10-99	2412120050	OCPO	Johns	Kirkland	Searched all WB 90 reads from 0440-0720, then EB 50 from 0145-0245 searching for green range rover w/ temp tag involved in domestic assault	Unable to locate	On City Watch WB 90 at 0702 hours. On City Watch EB 50 at 0230. Temp tag may not have read.
319	12/29/2024 @ 0205	Fleeing/Escaping	2412290023	OCPO	Johns	Johns	Searched all reads at 140th street from 0150-0300 on 12/28. Also searched 9H2831 and 9A2831 from 12/28 to present	Located	Vehicle fled from Fenwick and came into OC. Sent image of vehicle to officers working.

Certified Edward Newcomb
Official: #8241

Signature:  8241 Date: 02/06/25



PRINCE GEORGE'S COUNTY POLICE DEPARTMENT
ALPR 2024 YEARLY AUDIT



February 17, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: Major Swonger #2998, Operations Commander, Office of the Chief of Police

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:
The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:
The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:
The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with § 2–1257 of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for **2024**:

1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center: **368 (the number of units reflects the number of unique systems connected to the PGPD server in 2024).**
2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center: **PGPD collected and stored data for 17 agencies in 2024. 137,781,368 reads have been submitted to MCAC..**





PRINCE GEORGE'S COUNTY POLICE DEPARTMENT

ALPR 2024 YEARLY AUDIT



3. The number of automatic license plate reader readings being retained on the automatic license plate reader database: **137,781,368**

The below chart reflects data received by PGPD from allied agencies in 2024

Prince Georges County Police LPR System Data Contribution	
Agency	YTD
Bowie City Police Department	799,435
Brentwood Police Department	397,189
Calvert County Sheriff's Office	16,167,272
Capitol Heights Police Department	467,352
Cheverly Police Department	507,119
Colmar Manor Police Department	231,277
District Heights Police Department	8,868
Edmonston Police Department	104,861
Forest Heights Police Department	296,226
Glenarden Police Department	779,533
Greenbelt City Police Department	564,830
Hyattsville City Police Department	206,210
Maryland National Capital Park Police (MNCPP)	1,546,806
Morningside Police Department	304,167
Prince Georges County Police Department	114,921,420
Seat Pleasant Police Department	289,511
Upper Marlboro Police Department	189,292
Grand Total	137,781,368

4. The number of requests made to the PGPD: **8,090**
5. The number of requests that resulted in a release of information: **8,090**
6. The number of out-of-state requests: **28**
7. The number of federal requests: **61**
8. The number of out-of-state requests that resulted in a release of information: **28**





PRINCE GEORGE'S COUNTY POLICE DEPARTMENT

ALPR 2024 YEARLY AUDIT



9. The number of federal requests that resulted in a release of information: **61**
10. Any data breaches or unauthorized uses of the automatic license plate reader database:
No
11. A list of audits that were completed by the center or a law enforcement agency: **A random selection of at least 1% of all relevant requests ($8090 \times 0.01 = 80.90$), requiring 80.90 audits. The minimum required per MCAC Model Audit Policy is 50. 82 records were audited.**
12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:
- i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: **Four Hundred sixty-eight (468) Trained Detectives/Operators are authorized to query the database.**
 - ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer: **The Prince Georges County Police implemented MCAC's Model Audit Policy in August 2015. The policy was disseminated to the Prince Georges County Police on October 1, 2015. The audit process is explained above in question #11.**

Procedures and safeguards are in place to ensure that those with access to the automatic license plate reader database are adequately screened and trained. The Prince Georges County Police procedures and safeguards consist of the following training and standards:

- a. **Prince Georges County Police License Plate Reader Standard Operating Procedures.**
- b. **8- Hour License Plate Reader Practicum training approved through the Maryland Police Training and Standards Commission. Trained Through MCAC.**
- c. **8- Hour License Plate Reader Practicum training approved through the Maryland Police Training and Standards Commission.**
- a. **All personnel are sworn officers, authorized analysts with training in the use of the ALPR system.**


Jordan Swonger (Feb 19, 2025 10:09 EST)

**Major Jordan Swonger #2998
Operations Commander
Office of the Chief of Police
Prince George's County Police**





PRINCE GEORGE'S COUNTY POLICE DEPARTMENT

ALPR 2024 YEARLY AUDIT



Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	MCAC Model Policy for LPR adopted by PGPD
2	Are staff with access to Automatic License Plate Reader database adequately screen and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	Active Law enforcement personnel
3	Does the agency maintain training records for each user?	Yes	Electronic or paper records for EOC Users
4	Is the training curriculum maintained?	Yes	MPTC Certified Operator and Train the Trainer.
5	Are the training records reviewed for relevance and effectiveness?	Yes	Yearly and following training.
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	Yes	RFS Process
7	If historical data is accessed, does the agency have an audit trail?	Yes	Enterprise Operations Center
8	Is the audit trail maintained for at least 3 years?	Yes	Enterprise Operations Center
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	Using Model MCAC's Audit Policy
Agency:	Prince Georges County Police	Scope of Audit:	82 records from 8090 requests
Completed By:	Cpl. John Robeson #2386  John Robeson (Feb 19, 2025 09:37 EST)	Date Completed:	Feb 19, 2025
Reviewed By:	Major Jordan Swonger #2998  Jordan Swonger (Feb 19, 2025 10:09 EST)	Date Completed:	Feb 19, 2025



Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
1	24-0073222	YES	YES	YES	YES	ACCURATE
2	#593742	YES	YES	YES	YES	ACCURATE
3	24-0075138	YES	YES	YES	YES	ACCURATE
4	105H-BA-3102927	YES	YES	YES	YES	ACCURATE
5	24-0074275	YES	YES	YES	YES	ACCURATE
6	24-0073151	YES	YES	YES	YES	ACCURATE
7	24-0073917	YES	YES	YES	YES	ACCURATE
8	2024-95585	YES	YES	YES	YES	ACCURATE
9	24-0071179	YES	YES	YES	YES	ACCURATE
10	24-0056797	YES	YES	YES	YES	ACCURATE
11	#351750	YES	YES	YES	YES	ACCURATE
12	#592824	YES	YES	YES	YES	ACCURATE
13	24-0054705	YES	YES	YES	YES	ACCURATE
14	24-00414454	YES	YES	YES	YES	ACCURATE
15	24-0054705	YES	YES	YES	YES	ACCURATE
16	24-0055343	YES	YES	YES	YES	ACCURATE
17	24-0058768	YES	YES	YES	YES	ACCURATE
18	24-0063255	YES	YES	YES	YES	ACCURATE
19	24-0059472	YES	YES	YES	YES	ACCURATE
20	24-0059547	YES	YES	YES	YES	ACCURATE
21	24-0054322	YES	YES	YES	YES	ACCURATE
22	#56542-24	YES	YES	YES	YES	ACCURATE
23	24-0052781	YES	YES	YES	YES	ACCURATE
24	24-0053376	YES	YES	YES	YES	ACCURATE

25	PP24081600000849	YES	YES	YES	YES	ACCURATE
26	24-0048202	YES	YES	YES	YES	ACCURATE
27	2023-63937	YES	YES	YES	YES	ACCURATE
28	24-0047151	YES	YES	YES	YES	ACCURATE
29	24-0047151	YES	YES	YES	YES	ACCURATE
30	42252-24	YES	YES	YES	YES	ACCURATE
31	24-0039016	YES	YES	YES	YES	ACCURATE
32	PP24080200001022	YES	YES	YES	YES	ACCURATE
33	24-0039487	YES	YES	YES	YES	ACCURATE
34	24-0039114	YES	YES	YES	YES	ACCURATE
35	Case #: FID #11701571	YES	YES	YES	YES	ACCURATE
36	#480177	YES	YES	YES	YES	ACCURATE
37	pp24073100000392	YES	YES	YES	YES	ACCURATE
38	24-0036643	YES	YES	YES	YES	ACCURATE
39	pp24073100000392	YES	YES	YES	YES	ACCURATE
40	24-0036643	YES	YES	YES	YES	ACCURATE
41	24-0036808	YES	YES	YES	YES	ACCURATE
42	24001186	YES	YES	YES	YES	ACCURATE
43	24-0034504	YES	YES	YES	YES	ACCURATE
44	RMS#: 24-0035228	YES	YES	YES	YES	ACCURATE
45	24-0875	YES	YES	YES	YES	ACCURATE
46	24-0031348	YES	YES	YES	YES	ACCURATE
47	24-0032141	YES	YES	YES	YES	ACCURATE
48	2023-63937	YES	YES	YES	YES	ACCURATE
49	24-MSP-015078	YES	YES	YES	YES	ACCURATE
50	PP24051100000271	YES	YES	YES	YES	ACCURATE
51	24-0025370	YES	YES	YES	YES	ACCURATE
52	24-006210	YES	YES	YES	YES	ACCURATE

53	24-0023153	YES	YES	YES	YES	ACCURATE
54	24-0023166	YES	YES	YES	YES	ACCURATE
55	24-0023153	YES	YES	YES	YES	ACCURATE
56	24-0019057	YES	YES	YES	YES	ACCURATE
57	24-0018399	YES	YES	YES	YES	ACCURATE
58	fid-11659739	YES	YES	YES	YES	ACCURATE
59	23-0069976	YES	YES	YES	YES	ACCURATE
60	24-0019420	YES	YES	YES	YES	ACCURATE
61	23-0070559	YES	YES	YES	YES	ACCURATE
62	24-0013523	YES	YES	YES	YES	ACCURATE
63	24-0004505	YES	YES	YES	YES	ACCURATE
64	24-23699	YES	YES	YES	YES	ACCURATE
65	Case number 24-4970	YES	YES	YES	YES	ACCURATE
66	24-0015802	YES	YES	YES	YES	ACCURATE
67	D05CR24003330	YES	YES	YES	YES	ACCURATE
68	24-0011489	YES	YES	YES	YES	ACCURATE
69	24000237	YES	YES	YES	YES	ACCURATE
70	Case#: 2024-02284	YES	YES	YES	YES	ACCURATE
71	24-11933	YES	YES	YES	YES	ACCURATE
72	23-0075131	YES	YES	YES	YES	ACCURATE
73	23-0075131	YES	YES	YES	YES	ACCURATE
74	pp24021400000924	YES	YES	YES	YES	ACCURATE
75	23-0075131	YES	YES	YES	YES	ACCURATE
76	24-0004842	YES	YES	YES	YES	ACCURATE
77	24-0003393	YES	YES	YES	YES	ACCURATE
78	#531164	YES	YES	YES	YES	ACCURATE
79	24-0003185	YES	YES	YES	YES	ACCURATE
80	23-0075131	YES	YES	YES	YES	ACCURATE

81	23-0075131	YES	YES	YES	YES	ACCURATE
82	23002116	YES	YES	YES	YES	ACCURATE
Submitting Agency:	Prince George's County Police			Reviewing Agency:	Prince George's County Police	
Scope of Audit	1/1/2024 through 12/31/2024			Reviewed By:	Major J. Swonger #2998	
Prepared By:	Cpl. John Robeson #2386 			Date Reviewed:		
Date Prepared:	Feb 19, 2025			Signature	Feb 19, 2025	



TOWSON UNIVERSITY POLICE DEPARTMENT



Date: February 15, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and Legislative Policy Committee

FROM: Towson University Police Department, Sgt. Shannon Cotton

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwomen,

In accordance with **§ 2-1257** of the State Government Article, the Maryland Coordination and Analysis Center (MCAC) is reporting the following information regarding captured License Plate Reader (LPR) data for **2024**:

- 1. The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center:**
The Towson University Police Department has a total of 6 Fixed LPR sites (10 individual cameras)



2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center:
The Towson University Police Department obtained 1,836,461 license plate Readings. Barring any technological issues, every reading was submitted to the Maryland Coordination and Analysis Center.
3. The number of automatic license plate reader readings being retained on the automatic license plate reader database:
The Towson University Police Department submits all plate reader readings to the Maryland Coordination and Analysis Center and only maintains the past twenty-four (24) hours of readings on its local automatic license plate reader database (Barring any technological issues). The number of readings in the database varies from day to day due to the fluctuating traffic patterns. No license plate readings from the calendar year 2024 are being retained in the Local Towson University Police license plate reader database.
4. The number of requests made to the MCAC: 2
5. The number of requests that resulted in a release of information:
Zero. There were no requests from another agency to access the Towson University Police database.
6. The number of out-of-state requests:
Zero. There were no out of state requests to access the Towson University Police database
7. The number of federal requests:
Zero. There were no requests from federal agencies to access the Towson University Police database.
8. The number of out-of-state requests that resulted in a release of information:
Zero. There were no requests from out of state agencies that resulted in a release of information.
9. The number of federal requests that resulted in a release of information:
Zero. There were no requests from federal agencies that resulted in a release of information.





10. Any data breaches or unauthorized uses of the automatic license plate reader database: No. There were no known data breaches or unauthorized use of the automatic license plate reader database.

11. A list of audits that were completed by the center or a law enforcement agency: The Towson University Police Department conducted an audit on the automatic license plate reader database for calendar years 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2022, and 2023 and current 2024.

12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:

i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system:

Towson University Police General Directive 2.442.04 states: "Investigations Unit Officers and Officers assigned to supervise the Communications Unit are the Only Employees who are allowed to: 1. Run investigative queries on locally collected, active LPR data; and 2. Manage (e.g. upload, modify, or remove) local listings. Currently there are 2 users authorized to query the database

ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law enforcement officer:

The Towson University Police Department's Communications Unit is charged with conducting and/or reviewing audits to ensure compliance with rules and regulations pertaining to the legitimate use of LPR data. The Towson University Police Department received the model policy for the Maryland Coordination and Analysis Center.

Respectfully Submitted,

Sgt. Shannon Cotton
Sergeant Shannon Cotton
Towson University Police Department

Goal	Question	Answer	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	2.442 License Plate Recognition Programs Comm. 09.02 License Plate Recognition System PS 02.14 Local LPR Listings
2	Are staff with access to the Automatic License Plate Reader database adequately screened and trained in properly using the system and all the privacy policies related to thereto?	Yes	All agency personnel who have access have undergone background checks and advised of privacy and confidentiality requirements.
3	Does the agency maintain training records for each user?	Yes	Yes, via Power DMS
4	Is the training curriculum maintained?	Yes	Office of Professional Standards
5	Have the training records been reviewed for relevance and effectiveness?	Yes	Office of Professional Standards
6	Does the agency accept law enforcement requests for license plate-captured data from an LPR system?	No	The agency does not accept requests from outside LE agencies. Outside LE agencies are referred to MCAC for data.
7	If historical data is accessed, does the agency have an audit trail?	Yes	Data kept only for 24-hour period before being sent to MCAC and cleared. Any queries during that time require purpose information through the Enterprise Operation Center.
8	Is the audit trail maintained for at least 3 years?	Yes	2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023 and current 2024

9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	Enterprise Operation Center requires purpose information for each query. The Towson University Police Communications Unit is tasked with ensuring the proper use of the LPR system.
Agency:	Towson University Police Dept.	Scope of Audit:	01/01/2024-12/31/2024
Completed By:	Sgt. Shannon Cotton	Date Completed:	2/15/2025
Reviewed By:	<i>Charles J. Henning</i>	Date Completed:	2/18/2025

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UNIVERSITY OF MARYLAND

DEPARTMENT OF PUBLIC SAFETY
Internationally Accredited

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www.umdps.umd.edu

February 14, 2025

TO: House Judiciary Committee, Senate Judicial Proceedings Committee and
Legislative Policy Committee

FROM: Chief David B. Mitchell, University of Maryland College Park Police Department

SUBJECT: License Plate Reader (LPR) Program required information per Public Safety
Article § 3- 509

Maryland House Judiciary Committee:

The Honorable Luke H. Clippinger – Chair
The Honorable J. Sandy Bartlett – Vice-Chair
House Office Building, Room 101
6 Bladen Street, Annapolis, MD 21401

Maryland Senate Judicial Proceedings Committee:

The Honorable William C. Smith – Chair
The Honorable Jeffery D. Waldstreicher – Vice-Chair
Miller Senate Office Building, 2 East Wing
11 Bladen Street, Annapolis, MD 21401 - 1991

Maryland Legislative Policy Committee:

The Honorable Bill Ferguson- Co-Chair
The Honorable Adrienne A. Jones- Co-Chair
c/o Department of Legislative Services
Legislative Services Building, Room 200B, 90 State Circle, Annapolis, MD 21401

Honorable Chairmen and Chairwoman,

In accordance with § 2–1257 of the State Government Article, the University of Maryland College Park Police Department is reporting the following information regarding captured License Plate Reader (LPR) data for 2024:

1. **The total number of automatic license plate reader units being operated in the state by law enforcement agencies and submitting data to the center: The University of Maryland College Park Police Department has eight (8) fixed automatic license plate readers located at six (6) entrances to Campus, and two automatic license plate readers mounted to a single vehicle that is non-recording.**

2. The number of automatic license plate reader readings made by a law enforcement agency that maintains an automatic license plate reader database and the number of readings submitted to the center: **In 2024, the University of Maryland College Park Police Department had 7,919,874 automatic license plate reads. Reads were submitted to the Maryland Coordination and Analysis Center.**
3. The number of automatic license plate reader readings being retained on the automatic license plate reader database: **0**
4. The number of requests made to the University of Maryland Police Department: **572**
5. The number of requests that resulted in a release of information: **216**
6. The number of out-of-state requests: **0**
7. The number of federal requests: **0**
8. The number of out-of-state requests that resulted in a release of information: **0**
9. The number of federal requests that resulted in a release of information: **0**
10. Any data breaches or unauthorized uses of the automatic license plate reader database: **No**
11. A list of audits that were completed by the center or a law enforcement agency: **A random selection of at least 1% of all relevant requests ($572 * 0.01 = 5.72$ Minimum required per MCAC Model Audit Policy is 50) A random selection of fifty (50) records were audited.**
12. The Department of State Police and any law enforcement agency using an automatic license plate reader system shall adopt procedures relating to the operation and use of the system. The procedures shall include:
 - i. Which personnel in the Center or a law enforcement agency are authorized to query captured plate data gathered by an automatic license plate reader system: **The University of Maryland College Park Police Department restricts access to its automatic license plate reader system based on assignment. Twenty-four (24) University of Maryland Police Department employees are authorized to query the database**
 - ii. An audit process to ensure that information obtained through the use of an automatic license plate reader system is used only for legitimate law enforcement purposes, including audits of requests made by individual law enforcement agencies or an individual law

enforcement officer: Procedures and safeguards to ensure that department staff with access to the automatic license plate reader database are adequately screened and trained. The University of Maryland College Park Police Department also conducts an internal audit process as required by the state legislator using policy developed and implemented by Maryland Coordination and Analysis Center. See question #11. Supporting documentation attached.

All members of the Security Operations Center (SOC) Video Review Team receive training in the use of the Automatic License Plate Reader Enterprise Operations Center Software as part of their training in becoming part of the Review Team. Full-time SOC employees undergo a complete background investigation during their initial hire as required by NCIC. All SOC employees complete an Information Technology Security Awareness Course as required by NCIC as part of their training.

Sworn employees receive training on the Automatic License Plate Reader Enterprise Operations Center Software as part of their assignment. All sworn employees undergo a complete background investigation as part of their initial hire as Law Enforcement Officers. Sworn employees complete an Information Technology Security Awareness Course as required by NCIC as part of their training.

All IT and service technicians undergo a complete background investigation as part of their initial hire. Information Technology Security Awareness Course as required by NCIC as part of their training.

A handwritten signature in blue ink, appearing to read 'David B. Mitchell', with a long horizontal line extending to the right.

**David B. Mitchell
Chief of Police/Director of Public Safety
University of Maryland College Park
Police Department**

Goal	Question	Answer (Yes or No)	Comments
1	Have procedures been adopted related to the operation and use of the LPR System? (Cite policy number)	Yes	MCAC Model Policy for LPR
2	Are staff with access to Automatic License Plate Reader database adequately screen and trained in the proper use of the system and all the privacy policies related to thereto?	Yes	Clearances/Employment Screening and Onboarding Process
3	Does the agency maintain training records for each user?	Yes	Paper
4	Is the training curriculum maintained?	Yes	
5	Are the training records reviewed for relevance and effectiveness?	Yes	Yearly
6	Does the agency accept law enforcement request for license plate captured data collected by and LPR system?	Yes	
7	If historical data is accessed, does the agency have an audit trail?	Yes	UMPD Database
8	Is the audit trail maintained for at least 3 years?	Yes	UMPD Database
9	Have audit procedures been adopted to ensure that information obtained through the use of an LPR system is used only for legitimate law enforcement purposes?	Yes	
Agency:	University of Maryland College Park Police Department	Scope of Audit:	50
Completed By:	Lieutenant Joseph Lilly #266	Date Completed:	2/14/2025
Reviewed By:	Major Michael Leadbeter #352	Date Completed:	2/14/2025

Audit Record Number	Question # 1 Agency Case #	Question # 2 Is the date and time of request documented?	Question # 3 Is the purpose of the request documented?	Question # 4 Does the request include the identity of the agency requesting the query?	Question # 5 Has the request been validated through the requesters agency?	Results: Findings shall be listed as: Accurate, Inaccurate, Unable to locate or Incomplete
1	Y	Y	Y	Y	Y	Accurate
2	Y	Y	Y	Y	Y	Accurate
3	Y	Y	Y	Y	Y	Accurate
4	Y	Y	Y	Y	Y	Accurate
5	Y	Y	Y	Y	Y	Accurate
6	Y	Y	Y	Y	Y	Accurate
7	Y	Y	Y	Y	Y	Accurate
8	Y	Y	Y	Y	Y	Accurate
9	Y	Y	Y	Y	Y	Accurate
10	Y	Y	Y	Y	Y	Accurate
11	Y	Y	Y	Y	Y	Accurate
12	Y	Y	Y	Y	Y	Accurate
13	Y	Y	Y	Y	Y	Accurate
14	Y	Y	Y	Y	Y	Accurate
15	Y	Y	Y	Y	Y	Accurate
16	Y	Y	Y	Y	Y	Accurate
17	Y	Y	Y	Y	Y	Accurate
18	Y	Y	Y	Y	Y	Accurate
19	Y	Y	Y	Y	Y	Accurate
20	Y	Y	Y	Y	Y	Accurate
21	Y	Y	Y	Y	Y	Accurate
22	Y	Y	Y	Y	Y	Accurate
23	Y	Y	Y	Y	Y	Accurate
24	Y	Y	Y	Y	Y	Accurate
25	Y	Y	Y	Y	Y	Accurate
26	Y	Y	Y	Y	Y	Accurate
27	Y	Y	Y	Y	Y	Accurate
28	Y	Y	Y	Y	Y	Accurate
29	Y	Y	Y	Y	Y	Accurate
30	Y	Y	Y	Y	Y	Accurate
31	Y	Y	Y	Y	Y	Accurate
32	Y	Y	Y	Y	Y	Accurate
33	Y	Y	Y	Y	Y	Accurate
34	Y	Y	Y	Y	Y	Accurate
35	Y	Y	Y	Y	Y	Accurate
36	Y	Y	Y	Y	Y	Accurate
37	Y	Y	Y	Y	Y	Accurate
38	Y	Y	Y	Y	Y	Accurate
39	Y	Y	Y	Y	Y	Accurate
40	Y	Y	Y	Y	Y	Accurate
41	Y	Y	Y	Y	Y	Accurate
42	Y	Y	Y	Y	Y	Accurate
43	Y	Y	Y	Y	Y	Accurate
44	Y	Y	Y	Y	Y	Accurate
45	Y	Y	Y	Y	Y	Accurate

46	Y	Y	Y	Y	Y	Accurate
47	Y	Y	Y	Y	Y	Accurate
48	Y	Y	Y	Y	Y	Accurate
49	Y	Y	Y	Y	Y	Accurate
50	Y	Y	Y			Accurate

Submitting Agency:	City of Maryland College Park Police Department
Scope of Audit:	50
Prepared By:	Lieutenant Joseph Lilly #266
Date Prepared:	2/14/2025

Reviewing Agency:	City of Maryland College Park Police Department
Reviewed By:	Major Michael Leadbeter #352
Date Reviewed:	2/14/2025
Signature	<i>Major Michael Leadbeter #352</i>