



Summary of House Bill 1081

What is House Bill 1081?

House Bill 1081 is a Maryland legislative measure aimed at modernizing the storage of data from **Automated License Plate Readers (ALPR)** by permitting cloud-based storage. The bill also introduces enhanced privacy and security protections to safeguard sensitive data.

KEY PROVISIONS

- **Cloud-Based Storage:** Law enforcement agencies are allowed to store ALPR data in the cloud, replacing the previous requirement to use on-premise physical servers.
- **Data Ownership:** The bill clearly establishes that **law enforcement agencies retain full ownership** of all ALPR data, ensuring that vendors cannot sell, license, or share the data.
- **Vendor Restrictions:** Vendors are prohibited from accessing ALPR data unless they receive explicit permission from the law enforcement agency.
- **Privacy Safeguards:** The bill introduces stricter protections for **personal identifying information (PII)** and **criminal justice information**, reinforcing security and privacy measures.
- **Prohibition on Data Sharing:** ALPR data cannot be shared with **federal agencies** or other state agencies outside of Maryland unless there is specific legal authorization.

SUPPORT

The bill has garnered support from **a leading ALPR vendor**, the **Maryland Chiefs of Police and Sheriffs Association**, and other law enforcement bodies, with amendments introduced to strengthen data security and privacy protections.

CONCLUSION

House Bill 1081 represents a significant step in the modernization of law enforcement technology in Maryland. By transitioning to cloud-based storage and incorporating robust privacy safeguards, the bill aims to enhance operational efficiency while ensuring the security of sensitive

