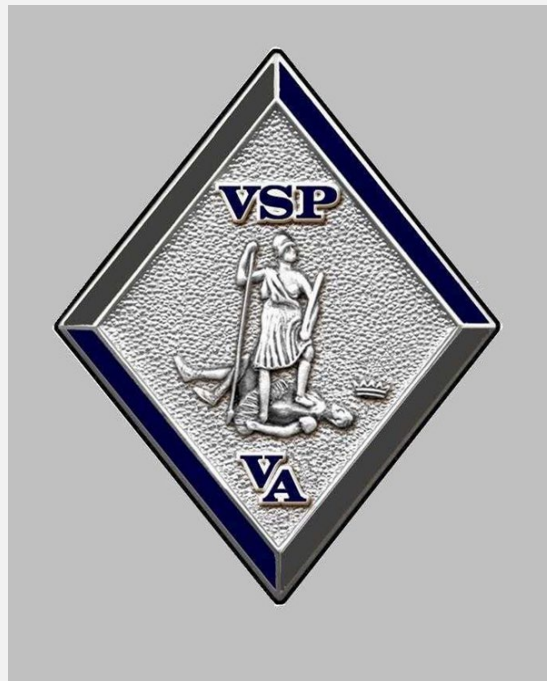


2023 Virginia State Police Facial Recognition Technology Annual Report



Virginia State Police

www.vsp.virginia.gov

The Commonwealth of Virginia requires an annual report be created detailing certain information pertaining to Facial Recognition Technology. § 52-4.5. of the Code of Virginia addresses facial recognition technology, authorized uses, and the State Police Model Facial Recognition Technology Policy. Paragraphs E and F of the code govern the records to be maintained, and the obligation to publicly post and annually update by April 1st of each year. Below is the reporting information for 2023.

Total number of queries conducted:	0
Number of queries that resulted in a list of possible candidates:	0
How many times an examiner offered the Department an investigative lead based on his findings:	No leads developed.
How many cases were closed due to an investigative lead from facial recognition technology:	No cases have been closed due to a lead produced from facial recognition technology.
What types of criminal offenses are being investigated:	No criminal offenses are being investigated with data provided by facial recognition technology.
The nature of the image repository being compared or queried:	There have been no queries. If utilized, the Centralized Criminal Image System (CCIS), otherwise known as the mugshot repository, would be used in this process.
Demographic information for the individuals whose images are queried:	No demographic information has been collected, as no queries have been made.

**The above information is provided by the Virginia State Police Criminal Intelligence Division.*

No incidents of unauthorized access of Facial Recognition Technology have been discovered or reported to the Virginia State Police.

The Virginia State Police is currently equipped with Face Plus Case Management Facial Recognition Technology provided by:

DataWorks Plus
 728 N. Pleasantburg Drive
 Greenville, SC 29607

DataWorks Plus only utilizes algorithms developed and maintained by Rank One Computing at this time. Currently, the system is utilizing Rank One Version 2.4.4, algorithm RankOne-015.

It should be noted that algorithms are automatically updated during routine system maintenance.

Quality assurance testing is conducted periodically by the National Institute of Standards and Technology (NIST). The link below will provide access to the most recent test reporting, released in January 2024.

[NIST - Face Recognition Technology Evaluation \(FRTE\) 1:1 Verification](#)