



Kate Harrison
Councilmember District 4

REVISED AGENDA MATERIAL for Supplemental Packet 1

Meeting Date: November 30, 2021

Item Number: 27

Item Description: Resolution Accepting the Surveillance Technology Report for Automatic License Plate Readers, GPS Trackers, Body Worn Cameras, and the Street Level Imagery Project Pursuant to Chapter 2.99 of the Berkeley Municipal Code

Submitted by: Councilmembers Harrison and Hahn

Amends Resolution to adopt a Surveillance Technology Use Policy for Automatic License Plate Readers as required by the Surveillance Technology Ordinance.

To date, Council deferred adoption of a Surveillance Use Policy pursuant to Sections 2.99.020 and 2.99.050 of the Ordinance for Automatic License Plate Readers, including in order to draft a policy with enhanced civil liberties protections. Berkeley Police Department Administrative Order #001-2016, prepared in 2016 before adoption of the Surveillance Ordinance, has served as a de facto ALPR policy, however Administrative Order #001-2016 is out of date and does not satisfy the specific requirements of the Surveillance Ordinance. Adoption of an earlier proposed update to the use policy for ALPRs was deferred by Council as it did not contain sufficient information about data retention and sharing and protection of civil liberties.

The attached Use Policy supersedes Administrative Order #001-2016 and satisfies the requirements of the Ordinance, including providing a legally-enforceable Surveillance Use Policy and enhanced civil liberties protections.

Use Policy Overview:

- Provides key definitions.
- Authorizes ALPR for Parking Enforcement Operations and Parking Occupancy Analysis.
- Enumerates specifically prohibited uses of ALPR that may impact civil liberties.
- Incorporates key provisions from BPD's previously proposed Policy 1302.

- Addresses the Police Review Commission's concerns, as expressed in their September 11, 2019 letter to Council pursuant to Section 2.99.030, about the previously proposed Use Policy 1302.
- Specifies appropriate data retention periods for ALPR reads and hits.
- Specifies that personally identifiable ALPR data will not be sent to goBerkeley (as confirmed by Transportation Division staff) as part of Parking Occupancy Analysis.
- Specifies that ALPR data obtained from Parking Enforcement Operations, including data and metadata associated with ALPR Reads and Hits, may be used to support a specific criminal investigation only pursuant to a valid court order, subpoena, or a search warrant.
- Restates the City's policy of not sharing of ALPR data gathered by the City or its contractors/subcontractors for purpose of federal immigration enforcement.
- Specifies that third-party data-sharing shall be subject to non-privileged and non-confidential City Council notification pursuant to BMC 2.99.020.

RESOLUTION NO. ##,###-N.S.

A RESOLUTION ACCEPTING THE ANNUAL SURVEILLANCE TECHNOLOGY REPORT FOR AUTOMATIC LICENSE PLATE READERS, GPS TRACKERS, BODY WORN CAMERAS, AND THE STREET LEVEL IMAGERY PROJECT AND ADOPTING A SURVEILLANCE TECHNOLOGY USE POLICY FOR AUTOMATIC LICENSE PLATE READERS

WHEREAS, on March 27, 2018, the City Council adopted Ordinance 7,592-N.S., which is known as the Surveillance Technology Use and Community Safety Ordinance ("Ordinance"); and

WHEREAS, Section 2.99.070 of the Ordinance requires that the City Manager must submit to the City Council a Surveillance Technology Report as defined by Section 2.99.020(2) of the Ordinance at the first regular City Council meeting in November; and

WHEREAS, the Surveillance Technology Reports satisfy the requirements of the Ordinance; and

WHEREAS, Council deferred adoption of a Surveillance Use Policy pursuant to Sections 2.99.020 and 2.99.050 of the Ordinance for Automatic License Plate Readers in order to draft a policy with enhanced civil liberties protections, and heretofore Berkeley Police Department Administrative Order #001-2016, prepared in 2016 before passage of the Surveillance Ordinance, has served as a de facto ALPR policy; and

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WHEREAS, the attached Use Policy supersedes Administrative Order #001-2016 and satisfies the requirements of the Ordinance, including providing a legally-enforceable Surveillance Use Policy and enhanced civil liberties protections.

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that the Council hereby accepts the Surveillance Technology Reports for Automatic License Plate Readers, GPS Trackers, Body Worn Cameras, and the Street Level Imagery Project and adopts a Surveillance Technology Use Policy for Automatic License Plate Readers.

Attachment

1. Surveillance Use Policy – Automatic License Plate Readers

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Surveillance Use Policy – Automatic License Plate Readers

1302.1 PURPOSE

This Surveillance Use Policy is legally-enforceable pursuant to BMC 2.99.

The policy of the Berkeley Police Department is to utilize ALPR technology to capture and store digital license plate data and images for Parking Enforcement Operations and Parking Occupancy Analysis while recognizing the established privacy rights of the public.

1302.2 DEFINITIONS

“Alleged Parking Violation” means an alleged violation of time limits in parking areas designated by state and local law, or a violation of time limits and/or non-permit parking in the City’s RPP zones.

“ALPR Read Image” means images of license plates, vehicles, wheels or any other incidentally captured image.

“ALPR Read” means computer-readable data captured by an ALPR Reader, including ALPR Read Image and associated ALPR Read Metadata. ALPR Reads are transient means to create potential government records, to include Parking Occupancy Analysis data and Enforced Citations, and therefore shall not be considered a government record itself pursuant to Government Code § 34090.6.

“ALPR Hit” means an Alleged Parking Violation or State Stolen or Wanted System alert resulting from computer generated analysis of ALPR Reads by the Genetec ALPR System resulting in an apparent:

- (1) match between an ALPR Read and ALPR Read Metadata stored in the Genetec ALPR System, to include the State Stolen or Wanted System; or
- (2) incongruence between an ALPR Read and permit information stored in the Passport Parking Management System.

“ALPR Read Metadata” means any image-based or other metadata, including but not limited to, global positioning system coordinates, block face information, tire position information, digitized license plates in alphanumeric characters, and timestamps.

“Automated License Plate Reader” or “ALPR” means one or more Genetec AutoVu mobile cameras affixed to Parking Enforcement Scooters and combined with computer software and algorithms to read and convert images of license plates, the characters they contain, and associated ALPR Read Metadata related to Parking Enforcement Operations or Parking Occupancy Analysis into computer-readable data.

“Deploy” or “Deployment” means any operation or use of ALPR Readers affixed to Parking Enforcement Scooters.

“Enforced ALPR Hit” means an Alleged Parking Violation confirmed by a Parking Enforcement Officer that results in the transmission of associated ALPR Read Image and ALPR Read Metadata to the Passport Parking Management System for storage in a database as a government record for the purpose of citation processing.

“Genetec ALPR System” means the computerized Genetec server and database that stores and pushes ALPR Read Metadata generated by ALPR Readers.

“Residential Parking Permits” or “RPP” means an annual, visitor, merchant or in-home care parking permit, typically represented by a vehicle’s license plate, and associated with the City’s Residential Parking Permit program across designated zones.

“Parking Enforcement Scooter” means the GO-4 three-wheeled parking enforcement vehicle.

“Parking Enforcement Officers” means employees of the City who work weekly rotations on Parking Enforcement Operations beats throughout the City and are properly trained to operate ALPRs and access the Genetec ALPR System.

“Parking Enforcement Operations” means Parking Enforcement Officer enforcement of parking regulations associated with local ordinances, the California Vehicle Code, and State Stolen or Wanted System enforcement through Parking Enforcement Scooter-based automated (ALPR) and non-automated means.

“Personally Identifiable Information” or “PII” means information:

(1) that directly identifies an individual (e.g., name, address, vehicle registration number, or other identifying number or code, telephone number, email address, etc.) or

(2) by which the City or other agency intends to identify specific individuals in conjunction with other data elements, i.e., indirect identification.

“Parking Occupancy Analysis” means ongoing computational or algorithmic analyses performed by Passport Parking Management System or the City of Berkeley on ALPR Read Metadata regarding the occupancy of total parking spaces across commercial districts as part of goBerkeley, the City’s data-driven, demand-responsive parking management program. ALPR Read Metadata data associated with Parking Occupancy Analysis shall not include any license plate or other PII information.

“Parking Permit Application” means an application submitted to the City for RPP or other permit that may include but is not limited to PII such as names, address, photo identification, vehicle registration (license plate and vehicle identification number), phone number and email address.

“Passport Automatic Occupancy Data Collection System” means the server and database whereby the Passport Parking Management System vendor, on behalf of the City, downloads, stores and transfers Parking Occupancy Analysis ALPR Read

Metadata stripped of any and all PII before being transferred to the goBerkeley program.

“Passport Parking Management System” means the servers and databases maintained by Passport Labs Incorporated, containing the database of the license plate numbers and other PII associated with Parking Permit Applications and Residential Parking Permits, and including historic parking citation data, to include Enforced Hits.

“PocketPEO” means a mobile device providing handheld ticket issuance and ALPR data reference capabilities.

“State Stolen or Wanted System” means information from the California Law Enforcement Telecommunications System's (CLETS) Department of Motor Vehicles (DMV) Stolen Vehicle System (SVS) database providing data regarding stolen vehicles, and the Federal Bureau of Investigation's National Crime Information Center (NCIC) database of wanted vehicles.

1302.3 AUTHORIZED AND PROHIBITED USES

Use of an ALPR is restricted to the purposes outlined below.

All data and images gathered by the ALPR are for official use by the Berkeley Police Department for Parking Enforcement Operations and may be retroactively queried in limited circumstances only as specified by this policy.

In addition, ALPR data may be used by the Finance, Information Technology (IT), Customer Service, and Public Works Departments as specified herein and consistent with Parking Enforcement Operations and Parking Occupancy Analysis. Since such data may contain confidential information, it is not open to public review, except as specified.

Berkeley Police Department members or other Departments shall not use, or allow others to use the equipment or database records for any unauthorized purpose (Civil Code § 1798.90.51; Civil Code § 1798.90.53).

Anyone who engages in an impermissible use of the Genetec ALPR system or associated scan files or hot lists may be subject to administrative sanctions, up to and including termination, pursuant to and consistent with the relevant collective bargaining agreements and Department policies.

(a) An ALPR shall only be Deployed and used for Parking Enforcement Operations, and Parking Occupancy Analysis.

(b) ALPR data strictly obtained from Parking Enforcement Operations, including data and metadata associated with ALPR Reads and Hits, may be used to support a specific criminal investigation only pursuant to a valid court order, subpoena, or a search warrant.

(c) The following uses of the Genetec ALPR System are specifically prohibited:

(1) Invasion of Privacy

Except when done pursuant to a court order, subpoena, or a search warrant, it is a violation of this Policy to utilize the ALPR to record license plates except those of vehicles that are exposed to public view (e.g., vehicles on a public road or street, or that are on private property but whose license plate(s) are visible from a public road, street, or a place to which members of the public have access, such as the parking lot of a shop or other business establishment).

(2) Harassment or Intimidation

It is a violation of this Policy to use the Genetec ALPR system to harass and/or intimidate any individual or group.

(3) Use Based on a Protected Characteristic.

It is a violation of this Policy to use the ALPRs or associated scan files or hot lists solely because of a person's, or group's race, gender, religion, political affiliation, nationality, ethnicity, sexual orientation, disability, or other classification protected by

(4) Personal Use

It is a violation of this Policy to use the Genetec ALPR System or associated ALPR Read data or State Stolen or Wanted System lists for any personal purpose.

(5) First Amendment Rights

It is a violation of this Policy to use ALPRs or associated scan files or hot lists for the purpose or known effect of infringing upon First Amendment rights.

(6) Criminal Enforcement

It is a violation of this Policy to use or Deploy ALPRs to scan or canvass license plates in connection with any crime scene, patrol operation, or investigation.

(7) Use of Hot Lists

It is a violation of this Policy to use the Genetec ALPR System in conjunction with any hot list other than the State Stolen or Wanted System.

1302.4 DATA COLLECTION AND RETENTION

The Investigations Division Captain, or their designee, is responsible for ensuring proper collection and retention of ALPR data. Technical support and assistance shall be provided by the City of Berkeley's IT department and associated Genetec ALPR system providers/vendors as identified below.

IT staff will not have the ability to access or view individual records or reports, as they may contain PII information they are not authorized to receive. Genetec ALPR System

data provided to Parking Control Officers may also contain confidential CLETS information and is not open to public review. IT's role will be limited to providing initial infrastructure set-up, unless particular IT staff members have been cleared by DOJ background checks and authorized by the Chief of Police to receive PII or CLETS information.

ALPR information gathered and retained by the Berkeley Police Department may only be used and shared with prosecutors or other law enforcement agencies pursuant to a valid court order, subpoena, or a search warrant and as limited by this policy.

(a) ALPR Reads

ALPR Read Images and Metadata resulting from ALPR Reads stored locally on Parking Control Officer Vehicle laptops and PocketPEO shall be purged at least nightly.

In no case shall ALPR Read Images resulting from ALPR Reads be transmitted to or stored in the Genetec ALPR System.

(b) ALPR Reads Not Resulting in ALPR Hits

All ALPR Read Metadata from ALPR Reads transmitted and stored in the Genetec ALPR System shall be purged within five (5) days consistent with the City's 72-Hour Rule (BMC Section 14.36.050).

In no case shall ALPR Read Metadata in the form of license plate data or other PII be transmitted to or stored in the Passport Automatic Occupancy Data Collection System.

(c) ALPR Hits

All ALPR Read Images, Metadata, and Hits resulting from ALPR Reads stored locally on Parking Control Officer Vehicle laptops and PocketPEO shall be purged at least nightly.

In no case shall data associated with ALPR Hits be transmitted to or stored in the Genetec ALPR System, or license plate data or other PII included as part of ALPR Read Metadata be transmitted to or stored by the City for Parking Occupancy Analysis, to include the Passport Automatic Occupancy Data Collection System or as City Department records.

(d) Unenforced ALPR Hits

All erroneous and unenforced ALPR Hit data and Read Metadata shall be purged locally at least nightly.

(e) Enforced ALPR Hits

Only ALPR Read Images and Metadata associated with Enforced ALPR Hits shall be downloaded to the Passport Parking Management servers with a minimum retention period of one year (Government Code § 34090.6) and in accordance with the established records retention schedule. Thereafter, ALPR data should be purged unless

it has become, or it is reasonable to believe it will become, evidence in a criminal action pursuant to a valid court order, subpoena, or a search warrant or civil action or is subject to a lawful action to produce records. In those circumstances the applicable data should be downloaded from the server onto portable media and booked into evidence.

1302.5 DATA ACCESS

- (a) Only properly trained parking control officers and information technology personnel are allowed access to the Genetec ALPR system or to collect ALPR information.
- (b) No member of this department shall operate ALPR equipment or access ALPR data without first completing department-approved training.
- (c) No ALPR operator may access California Law Enforcement Telecommunications System (CLETS) data unless otherwise authorized to do so.
- (d) If practicable, the officer should verify an ALPR response through the California Law Enforcement Telecommunications System (CLETS) before taking enforcement action that is based solely on an ALPR Hit.
- (e) Police will not take any police action that restricts the freedom of any individual based solely on an ALPR Hit unless it has been validated.
 - (1) Police need to have reasonable suspicion and/or probable cause to make an enforcement stop of any vehicle. For example, if a vehicle is entered into the system because of its association with a wanted individual, Officers should attempt to visually match the driver to the description of the wanted subject prior to making the stop or should have another legal basis for making the stop.
 - (2) Prior to initiation of a stop of a vehicle or other intervention based on an ALPR Hit, Department members shall undertake the following:
 - (i) Verification of status on State Stolen or Wanted System.

An officer must receive confirmation from a Police Department Communications Dispatcher or other department computer device, that the license plate is still stolen, wanted, or otherwise of interest before proceeding (absent exigent circumstances).

- (ii) Visual verification of license plate number.

Officers shall visually verify that the license plate of interest matches identically with the ALPR Read Image of the license plate number captured (ALPR Read) by the ALPR, including both the alphanumeric characters of the license plate, state of issue, and vehicle descriptors before proceeding. Department members alerted to the fact that an observed motor vehicle's license plate is entered as an ALPR Hit in a specific State Stolen or Wanted System list are required to make a reasonable effort to confirm that a wanted person is actually in the vehicle and/or that a reasonable basis exists before a Department member would have a lawful basis to stop the vehicle.

1302.6 CIVIL LIBERTIES AND RIGHTS PROTECTION:

The Berkeley Police Department is dedicated to the most efficient utilization of its resources and services in its public safety endeavors. The Berkeley Police Department recognizes the need to protect its ownership and control over shared information and to protect the privacy and civil liberties of the public, in accordance with federal and state law. The procedures described within this policy (Data Access, Data Protection, Data Retention, Public Access and Third Party Data Sharing) protect against the unauthorized use of ALPR data. These policies ensure the data is not used in a way that would violate or infringe upon anyone's civil rights and/or liberties, including but not limited to impacts that may violate the First and Fourth Amendments and other potentially disparate or adverse impacts on any communities or groups.

The Berkeley Police Department does not permit the sharing of ALPR data gathered by the City or its contractors/subcontractors for purpose of federal immigration enforcement, pursuant to the California Values Act (Government Code § 7282.5; Government Code § 7284.2 et seq) – these federal immigration agencies include Immigrations and Customs Enforcement (ICE) and Customs and Border Patrol (CPB).

1302.7 PUBLIC ACCESS

(a) Non-law enforcement requests for access to stored ALPR data shall be processed according to the Records Maintenance and Release Policy in accordance with applicable law.

(b) Non-law enforcement requests for information regarding a specific vehicle's license plate may be honored when the requester is the registered owner of the vehicle in question, and when providing such information will not invade the privacy of a third party. The requester in such cases must provide acceptable proof of his or her identity and of ownership of the vehicle in question.

1302.8 THIRD-PARTY DATA-SHARING

The ALPR data may be shared only with other law enforcement or prosecutorial agencies for official law enforcement purposes or as permitted by this policy. ALPR data is subject to the provisions of BPD Policy 415, and hence may not be shared with federal immigration enforcement officials.

Requests for ALPR data by non-law enforcement or non-prosecutorial agencies will be processed as provided in the Records Maintenance and Release Policy (Civil Code § 1798.90.55).

Aggregated ALPR data not related to specific criminal investigations authorized by a court order, subpoena, or search warrant shall not be released to any local, state or federal agency or entity without the express written consent of the City Manager.

Third-party data-sharing shall be subject to non-privileged and non-confidential City Council notification pursuant to BMC 2.99.020 (2) (a).

1302.9 TRAINING AND ALPR ADMINISTRATOR

Training for the operation of ALPR technology shall be provided by BPD personnel. All BPD employees who utilize ALPR technology shall be provided a copy of this Surveillance Use Policy.

(1) The Investigations Division Captain shall be responsible for compliance with the requirements of Civil Code § 1798.90.5 et seq. This includes, but is not limited to (Civil Code § 1798.90.51; Civil Code § 1798.90.53):

(i) A description of the job title or other designation of the members and independent contractors who are authorized to use or access the Genetec ALPR system or to collect ALPR information.

(ii) Ensuring that training requirements are completed for authorized users. The Administrator shall ensure that members receive department-approved training for those authorized to use or access ALPRs (Civil Code § 1798.90.51; Civil Code § 1798.90.53).

(iii) A description of how the Genetec ALPR system will be monitored to ensure the security of the information and compliance with applicable privacy laws.

(iv) Procedures for system operators to maintain records of access in compliance with Civil Code § 1798.90.52.

(v) The title and name of the current designee in overseeing the ALPR operation.

(vi) Ensuring this policy and related procedures are conspicuously posted on the City's website.

1302.10 AUDITING AND OVERSIGHT

Genetec ALPR System audits will be conducted by the Professional Standards Bureau's Audit and Inspections Sergeant pursuant to Municipal Code Section 2.99 on a regular basis, at least biannually.

(1) Any unauthorized access or data breach shall be reported immediately to the City Manager.

(2) The audit shall be documented in the form of an internal department memorandum to the Chief of Police. The memorandum shall include any data errors found so that such errors can be corrected. After review by the Chief of Police, the memorandum and any associated documentation shall be placed into the annual report filed with the City Council pursuant to Section 2.99, published on the City of Berkeley website in an appropriate location, and retained by PSD.

1302.11 MAINTENANCE

Any installation and maintenance of ALPR equipment, as well as ALPR data retention and access, shall be managed by the Investigations Division Captain. The Investigations Division Captain will assign members under their command to administer the day-to-day operation of the ALPR equipment and data.