



City of Cambridge

Executive Department

LOUIS A. DePASQUALE
City Manager

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February 28, 2020

The Honorable, the City Council
City Hall, 795 Massachusetts Avenue
Cambridge, Massachusetts 02139

Re: Annual Surveillance Reports

To the Honorable, the City Council:

Pursuant to Chapter 2.128, Section 2.128.060 of the Cambridge Municipal Code, I hereby submit the City of Cambridge Departments' second Annual Surveillance Reports concerning City Departments' use of Surveillance Technology or Surveillance Data.

The Annual Surveillance Reports and the Surveillance Technology referenced in those reports is as follows:

No.	Department	Technology
1.	Emergency Communications	Rapid SOS Emergency Data Integration System
2.	Emergency Communications – Police	Trespass Tracking Database
3.	Executive/City Manager	<ul style="list-style-type: none"> Media Monitoring—Meltwater Social Media Monitoring—Meltwater Engage (Powered by Sprout Social)
4.	Finance – Assessing	Atlas RMV Portal
5.	Finance – Revenue	Atlas RMV Portal
6.	Information Technology	IP Address Collection Platforms (Multiple)
7.	Law	WestLaw Public Records Search function
8.	Mayor's Office	TweetDeck
9.	Police – Crime Analysis & CID	<ul style="list-style-type: none"> Accurint Workstation BRIC Omega Dashboard Coplink QED



		<ul style="list-style-type: none"> • Incident Database • CLEAR • LexisNexis • Focused Deterrence Database • LENS
10.	Police – CID Days, DV/SA & Cyber	<ul style="list-style-type: none"> • GPS tracking devices • Digital Intelligence Workstation • Dell Laptop BCERT • Magnet Forensics–Axiom • Getdata Forensic Explorer • Shotspotter
11.	Police – SIU	<ul style="list-style-type: none"> • Covert Cameras (Keltech Covert Streetlight Camera, CSA Pole Camera, IVC Covert Camera) • DTC Body Wire
12.	Police – Crime Scene Services, Booking & Records	<ul style="list-style-type: none"> • Morpho Automated Fingerprint Identification System (AFIS) with camera (Massachusetts State Police (MSP) System) • Live Scan (3 devices)
13.	Police – EOD	<ul style="list-style-type: none"> • Wireless Explosive Ordinance Disposal (EOD) robots with cameras: Robotex Avatar II 2 (3); Foster Miller Tallon 4; Foster Miller Dragon Runner 4; Remototec F6A 4 with fiberoptic • Tactical Electronics VF52 Fiber Scope • ATF Bomb Arson Tracking System (BATS)
14.	Police – Fleet	Prisoner Transport Security Cameras (Transport Wagon 236 & 240)
15.	Police – SRT	Throwbot XT
16.	Police – CID	Case Cracker
17.	Police – Professional Standards	Infraware
18.	Police – PIO	TweetDeck
19.	Public Health	MAVEN (Massachusetts Virtual Epidemiologic Network)

20.	Cambridge Public Schools – Information, Communications & Technology Services	Securly for Chromebooks Web Filter
21.	Cambridge Public Schools – Safety & Security, Transportation	<ul style="list-style-type: none"> • Bus Video Recorders • GPS Devices • Edulog Transportation System
22.	Traffic, Parking & Transportation	<ul style="list-style-type: none"> • ATLAS: Massachusetts RMV Website Portal • Traffic Signal Detection Cameras • MioVision Traffic Count Mobile Camera Units
23.	Water	Automated Meter Reading (AMR) System

The first Annual Surveillance Report was submitted on December 9, 2019 and referred to the Committee on Public Safety. That report is still before the Committee, see [January 22, 2020 Committee Agenda](#), and is available here: [Annual Surveillance Report 120919](#).

The second Annual Surveillance Reports include any updates regarding the use of Departments’ Surveillance Technologies since the first report was filed. The second reports also incorporate additional details about the Surveillance Technologies. These additional details reflect information provided in the revised Surveillance Technology Impact Reports relating to each Surveillance Technology, which were before the Council on Monday, February 24, 2020. The revised Surveillance Technology Impact Reports are available [here](#) and [here](#).

I look forward to answering any questions you may have concerning the enclosed Annual Surveillance Reports.

Sincerely,

Louis A. DePasquale
City Manager

Enclosures