

2018 First Quarter

# SURVEILLANCE TECHNOLOGY DETERMINATION REPORT



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## ABOUT THIS REPORT

The Seattle City Council passed Ordinance [125376](#), (“Surveillance Ordinance”) to provide greater transparency to City Council and the public when the City acquires technology that meets the City’s criteria of surveillance. In addition to review and approval requirements for new and existing technologies, the Surveillance Ordinance requires the CTO to submit a quarterly report to Council of all technology acquisitions. This report provides a list of all such technology acquisitions, the process followed, and the determinations for each of the technologies reviewed.

## ORDINANCE REQUIREMENT

This document is prepared pursuant to SMC 14.18.020.B.3, which states:

The CTO shall by the last day of each quarter submit to Council, by filing with the City Clerk and providing an electronic copy to the Chair of the committee responsible for public safety matters and the Director of Central Staff, ***a surveillance technology determination list that includes all technology from that quarter that was reviewed under the process established in subsection 14.18.020.B.1***, along with supporting information to explain the justification for the disposition of items on the list. The CTO shall at the same time provide an electronic copy of the lists for the previous three quarters to the Chair of the committee responsible for public safety matters and the Director of Central Staff.

## HOW THIS LIST WAS COMPILED

City staff must submit a Privacy and Surveillance Self-Assessment (PSA) before new non-standard technology may be acquired. The assessment is used to determine if a given technology meets the City’s definition of “surveillance technology” as defined by the City’s Surveillance Policy. City staff were informed of this new process through an all-City email, engagement meetings with critical stakeholders such as IT Customer Service Directors, financial leadership, and project managers.

The report includes technologies and projects reviewed through the PSA process between December 16, 2017 and March 31, 2018. If a technology is discovered to have been acquired outside of this process, the CTO will inform Council.

This dataset is pulled from the Privacy Office’s general review inventory. Inapplicable requests for review (for example requests for standard software, redundant requests, consultant contracts, etc.) were removed, therefore case numbers will appear to jump significantly.

The Privacy Office received 211 total requests for privacy reviews during the first quarter of 2018. Seventy-four technologies and projects were applicable for this report. None of the technologies reviewed during Q1 2018 were determined to be surveillance technology.

## TABLE OF DEPARTMENT ACRONYMS

The following department acronyms are used in this report and are provided as a reference:

| Acronym     | Department                                 |
|-------------|--------------------------------------------|
| <b>ARTS</b> | Office of Arts and Culture                 |
| <b>CBO</b>  | City Budgets Office                        |
| <b>CIV</b>  | Civil Service Commission                   |
| <b>DEEL</b> | Department of Education and Early Learning |
| <b>DON</b>  | Department of Neighborhoods                |
| <b>FAS</b>  | Finance and Administrative Services        |
| <b>HSD</b>  | Human Service Department                   |
| <b>ITD</b>  | Information Technology Department          |
| <b>OCR</b>  | Office of Civil Rights                     |
| <b>OED</b>  | Office of Economic Development             |
| <b>OH</b>   | Office of Housing                          |
| <b>OLS</b>  | Office of Labor Standards                  |
| <b>OPCD</b> | Office of Planning & Community Development |
| <b>OSE</b>  | Office of Sustainability and Environment   |
| <b>RET</b>  | Seattle City Employees' Retirement         |
| <b>SCL</b>  | Seattle City Light                         |
| <b>SDHR</b> | Seattle Department of Human Resources      |
| <b>SDOT</b> | Seattle Department of Transportation       |
| <b>SFD</b>  | Seattle Fire Department                    |
| <b>SMC</b>  | Seattle Municipal Court                    |
| <b>SPD</b>  | Seattle Police Department                  |
| <b>SPL</b>  | Seattle Public Library                     |
| <b>SPR</b>  | Seattle Parks & Recreation                 |
| <b>SPU</b>  | Seattle Public Utilities                   |

## CHANGES TO THE SURVEILLANCE TECHNOLOGY MASTER LIST

### **SMARTFORCE™ BULLETINWIZARD**

SmartForce™ BulletinWizard is a technology that meets the City's definition of Surveillance, and was included as a surveillance technology in the Quarterly Report submitted to Council on December 15, 2017. Since then, Seattle Police Department has decided not to acquire SmartForce™ BulletinWizard. As a result, BulletinWizard has been removed from the Master List of surveillance technologies to undergo the Surveillance Impact Review process.

### **SURVEILLANCE REVIEWS**

No new technologies were determined to be surveillance technology in Q1 2018.

## NON-SURVEILLANCE REVIEWS

Below is a list of technologies that were reviewed and did not meet the ordinance requirements of surveillance:

| Department | Case Number | Reviewed Item                              | Description                                                                                                                                                                                                                                                                                                                                                                                               |
|------------|-------------|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ARTS       | 327         | QuickTime                                  | Requesting installation of the free software QuickTime on the CPU located in SMT-1756. This software is necessary to support the panel process utilized by ARTS.                                                                                                                                                                                                                                          |
| ARTS       | 332         | Document Scanner                           | The FUJITSU Image Scanner fi-7700 allows for scanning of A4 landscape documents and is suitable for continuous scanning as it allows up to 300 sheets at a time. Various types of documents, including thin paper, plastic cards, books, magazines, envelopes, and long-page documents, can be scanned via this scanner.                                                                                  |
| CIV        | 334         | Headphones                                 | The Microsoft LifeChat LX6000's stereo ultra-wideband digital audio provides clear, accurate sound and has a noise-cancelling microphone.                                                                                                                                                                                                                                                                 |
| DON        | 329         | Seattle Volunteers Web Portal              | Seattle Volunteers Web Portal offers users the opportunity to create and submit a profile describing their interests, skills, and availability before submitting their information to specific City programs that are seeking volunteers. The City is seeking to increase volunteerism through easier access and track metrics to improve volunteer recruitment and better promote service opportunities. |
| DPR        | 276         | ARC Accounting System SaaS Upgrade Project | ARC Accounting System SaaS Upgrade is a project to move the City's accounting software that is currently supporting the Associated Recreation Council's (ARC's) operations to the Cloud.                                                                                                                                                                                                                  |
| DPR        | 277         | ARC Donor Management SaaS System Project   | ARC Donor Management SaaS System is a project implementing a donor management system for fundraising and donor relationship management. This system is used by the Associated Recreation Council (ARC) and SPR to raise funds by running programs at Community Centers and conducting other fundraising activities.                                                                                       |
| DPR        | 278         | ARC HR SaaS Upgrade Project                | ARC HR SaaS Upgrade is a project to upgrade the Associated Recreation Council's (ARC's) cloud-based human resources software with another cloud-based software-as-a-service package including payroll, time, and attendance included.                                                                                                                                                                     |
| DPR        | 492         | Correspondence Management II               | SurveyMonkey CX is a tool that allows the department to solicit more customer satisfaction data following completion of programs or after facilities rental. The accumulation of customer satisfaction will allow the department to report on trends and inform opportunities for improving services, programs, and facilities.                                                                           |

| Department | Case Number | Reviewed Item                                           | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------|-------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FAS        | 419         | FAS Summit Reimplementation Departmental Readiness Team | Non-standard LCD monitor.                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| HSD        | 377         | HSDEPTLIND                                              | Contour's RollerMouse Pro2 is an ergonomic mouse - it sits below the keyboard, eliminating the need to reach for the mouse, which may stress the neck, shoulders, elbows, or wrist.                                                                                                                                                                                                                                                                                                          |
| ITD        | 269         | Citywide Grant Management System                        | Citywide Grant Management System will support funding across six departments: DON, ARTS, SPR, OED, SDOT, and ITD.                                                                                                                                                                                                                                                                                                                                                                            |
| ITD        | 313         | Accela - Short Term Rentals                             | Accela's Short-Term Rentals project will utilize Accela to create a web portal where owners and operators of short-term rentals can apply for a regulatory license.                                                                                                                                                                                                                                                                                                                          |
| ITD        | 314         | Autodesk Developer Network                              | The Autodesk Developer Network provides developers software for development, support, and field demonstration purposes.                                                                                                                                                                                                                                                                                                                                                                      |
| ITD        | 315         | QuickBooks                                              | Skagit uses QuickBooks for their Point of Sale software. The software is used to track employee purchases for payroll deductions. It tracks employee name and employee #. Neither of these are private information. In January, we expect to be performing an upgrade and will need to purchase a new version of the software. In advance of the purchase, we would like to have the privacy review completed.                                                                               |
| ITD        | 324         | GovQA                                                   | GovQA, a public records request tracking system, is the City's existing enterprise solution for public records request management.                                                                                                                                                                                                                                                                                                                                                           |
| ITD        | 335         | Amazon Web Services (AWS) S3                            | Amazon Web Services (AWS) S3 is an integration partner for the City's GovQA Public Disclosure Management system. AWS is responsible for the data attachments storage and data transfer to/from their network storage to GovQA users. Documents stored on AWS are either:<br>1. Attachments a Requester included when submitting their Public Disclosure Request to the City; or<br>2. Attachments uploaded to the GovQA system by City Public Disclosure Officers for release to Requesters. |
| ITD        | 340         | SRI SDOT DOS Systems                                    | SDOT's Summit Re-Implementation Departmental Operating Systems (also known as Side Systems) project updates SDOT's processes and data as required to continue operations with the new PeopleSoft 9.2 implementation.                                                                                                                                                                                                                                                                         |

| Department | Case Number | Reviewed Item                                                 | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------|-------------|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ITD        | 345         | Driver License Data Verification (DLDV) Service               | The Driver License Data Verification service, offered by the American Association of Motor Vehicle Administrators, is a secure web service that uses driver license data (name, driver's license number, expiration date) provided by an applicant for a for-hire license or permit and compares it with data maintained by the Washington State Department of Licensing. The service is used to verify whether the driver license data is valid for the purposes of issuing or renewing a for-hire driver license or permit, as required by City and County codes. This purchase is related to the Integrated Code Management System Phase 1 project. |
| ITD        | 357         | Replacement firewalls for SPD                                 | Palo Alto Next-Generation Firewall classifies all traffic, including encrypted traffic, based on application, application function, user, and content. The firewall lets only authorized users run sanctioned applications, greatly reducing the surface area of cyber-attacks across the department.                                                                                                                                                                                                                                                                                                                                                  |
| ITD        | 375         | Seattle Channel Video Production and Infrastructure Equipment | Seattle Channel is looking to acquire additional lens for an existing field production camera, a video interface card for the video editing computer, and a closed caption encoder to be used with a captioning service to insert captions in a live video program.                                                                                                                                                                                                                                                                                                                                                                                    |
| ITD        | 395         | Data Center                                                   | A handheld infrared laser thermometer is being acquired to check ITD's Data and Telecom rooms' temperatures.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ITD        | 398         | OneTrust                                                      | OneTrust is a privacy management software platform that includes readiness and privacy impact assessments, data inventory and mapping automation, website scanning and consent management, subject rights requests, incident reporting, and vendor risk management. The software platform is pre-configured with templates and workflows that can be easily tailored.                                                                                                                                                                                                                                                                                  |
| ITD        | 406         | SDOT Project Portfolio Management System (PPM)                | SDOT's Project Portfolio Management System is a new portfolio management system that will be replacing an existing in-house built application.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ITD        | 478         | SpeakUp                                                       | SpeakUp gathers input, prioritizes projects, and helps the City make the best decisions for the community. DON is using this tool for transparent community discussions about priority topics. Users can create new comments, respond to existing comments, like comments, and flag comments for a moderator (DON).                                                                                                                                                                                                                                                                                                                                    |

| Department | Case Number | Reviewed Item                                                                                | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------|-------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ITD        | 480         | RSA Security Tokens                                                                          | RSA Security Tokens are used to provide two-factor authentication capabilities and are used for access to PCI environment, routers, switches, firewalls, and before managing an equipment under regulation.                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| ITD        | 513         | Work Schedule Time Keeping Program                                                           | The Work Schedule and Time Program will provide an automated scheduling and timekeeping solution for SPD and SFD that is integrated with the City's HRIS system. This would automate the scheduling process and enable SPD and SFD to efficiently manage and control work schedules, timekeeping, and provide access from anywhere. It would also provide operation controls for leaves, overtime, policies, reporting, timekeeping, and adherence to complex union rules.                                                                                                                                                                               |
| ITD        | 526         | B-098 DisplayPort to HDMI adapter - SIIG Active Adapter - video adapter - DisplayPort / HDMI | The SIIG DisplayPort to HDMI Active Adapter allows for connection between laptops/desktops to monitors, HDTVs, and displays.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OLS        | 316         | OLS Case Management                                                                          | The Office of Labor Standards' Case Management is a dynamics case management system for members of public to enter in new issues. These issues become cases for the OLS teams to troubleshoot and administer.                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| OLS        | 283         | OLS Case Management                                                                          | OLS' Case Management project is a MS Dynamics project supporting case management. It is a public-facing portal for external users to access the system.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RET        | 381         | SCERS Pension Administration System                                                          | Non-standard printer.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| RET        | 412         | SCERS Pension Administration System                                                          | The SCERS Pension Administration System is a comprehensive pension administration application. Application modules include Pension Administration, Imaging/Electronic Content Management, and a Member Self-Service Portal.                                                                                                                                                                                                                                                                                                                                                                                                                              |
| SCL        | 318         | Critical Electrical Asset Tracking and Condition Assessment Tool                             | PCB Tracking and Condition Assessment project will provide the required calculations, reporting capabilities, cradle-to-grave tracking, historical records, and other functions needed to meet the new and existing requirements of users in a wide array of business units across the utility. The system will also synchronize associated data currently residing in multiple data stores to restore and ensure the ongoing integrity of the data, establishing a unified utility baseline dataset for critical electrical assets. At the same time, we seek to greatly improve our ability to assess the condition of our critical electrical assets. |

| Department | Case Number | Reviewed Item                                                     | Description                                                                                                                                                                                                                                                                                                                                                                                               |
|------------|-------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SCL        | 322         | Bluebeam REVU Extreme License                                     | Bluebeam REVU allows for easy and productive engineering plan takeoff and annotation.                                                                                                                                                                                                                                                                                                                     |
| SCL        | 326         | UB1000 Tomographic (Non-Destructive) Pole Inspection Device       | This tomographic pole inspection device will be used by SCL Joint-Use Engineers to determine whether the existing condition of wood utility poles warrants replacement.                                                                                                                                                                                                                                   |
| SCL        | 344         | Mobile Workforce Implementation                                   | Mobile WorkForce (MWF) integrates resource planning, scheduling, dispatch, mobile, and business analytics to enhance business operations efficiency and provide customers with real-time knowledge of the status of their jobs.                                                                                                                                                                           |
| SCL        | 361         | InfoCentre work request system                                    | InfoCentre is a 24/7 call center and work request system operated by McKinstry. McKinstry has personnel to answer the telephone or respond to an on-line request for service from any SCL employee to SCL's Facilities Support Services.                                                                                                                                                                  |
| SCL        | 384         | Competitive Edge Software - Omnigo                                | Omnigo is a safety awareness application to report security incidents on SCL property.                                                                                                                                                                                                                                                                                                                    |
| SCL        | 390         | Red Tag Pro Lock Out Tag Out software tracking system             | Red Tag Pro Lock Out Tag Out is a software application that tracks asset information that is locked out for maintenance. The software enables SCL employees to work on equipment that has been isolated from mechanical and energy power sources.                                                                                                                                                         |
| SCL        | 393         | Landis+Gyr Advanced Grid Analytics                                | The Advanced Grit Analytics project will implement the Asset Loading module and the Revenue Protection module. The Asset Loading module provides SCL with system-wide visualization. The Revenue Protection module maximizes and protects SCL's advanced metering infrastructure that may otherwise be lost due to energy theft or malfunctioning meters.                                                 |
| SCL        | 418         | Technical Metering Department USB Storage and Ergonomic Equipment | The Sculpt Comfort Desktop Keyboard is a contoured keyboard with a detachable palm rest and a split spacebar with backspace functionality to support the wrist in a neutral position.<br>The HE Vertical Mouse provides a vertical grip which provides a neutral, relaxed position of the hand and wrist. The mouse allows for movement of the forearm instead of the wrist, assisting in preventing RSI. |
| SCL        | 426         | Web-Based Native Load Forecast Service                            | Web-Based Native Load Forecast Service forecasts energy demand and decomposes energy demand into weather-adjusted energy demand and demand components arising from the vagaries of weather.                                                                                                                                                                                                               |

| Department | Case Number | Reviewed Item                                         | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------|-------------|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SCL        | 444         | Purchase of HP Travel Hub (multi-port adaptor)        | HP Travel Hub is used to connect Seattle IT issued HP Tablets to an HDMI cord and projector to allow the user to display presentations at meetings. The Travel Hub has additional ports needed to connect a tablet to an HDMI or VGA. It also has USB ports available for remote control or to connect a USB drive for presenting.                                                                                                                                                                                                                                            |
| SCL        | 448         | Headset communication system similar to walkie/talkie | The wireless headset system allows for communication between the crane operator and their spotters. It functions similar to a rudimentary walkie-talkie - it does not use public airwave repeaters.                                                                                                                                                                                                                                                                                                                                                                           |
| SCL        | 455         | Cannon Formula P-21511 scanner                        | The Canon Formula P-215II Scanner can execute general purpose distributed scanning tasks while reducing paper during the process.                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SCL        | 474         | 2018 Ergonomic Equipment                              | The Sculpt Comfort Desktop Keyboard is a contoured keyboard with a detachable palm rest and a split spacebar with backspace functionality to support the wrist in a neutral position.<br>The HE Vertical Mouse provides a vertical grip which provides a neutral, relaxed position of the hand and wrist. The mouse allows for movement of the forearm instead of the wrist, assisting in preventing RSI.<br>The Sculpt Ergonomic Desktop includes a split keyboard that keeps wrists and forearms in a relaxed position, and a cushioned palm rest to provide wrist support. |
| SCL        | 385         | SCL CES Demand Side Management                        | SCL's Customer Energy Solutions Division is implementing Demand-Side Management Reporting and Tracking System for a single platform to record and report energy savings and could provide similar functionality for the renewable and electric vehicle programs.                                                                                                                                                                                                                                                                                                              |
| SCL        | 386         | SCL CES Building Analytics                            | SCL's Customer Energy Solutions Division is securing a single searchable database for data regarding buildings and their characteristics, parcels, energy usage, energy conservation measures, and projects completed in buildings. The Building Analytics system focuses on building-related data aggregation, development of building and customer profiles, and a searchable system accessible by City Light employees.                                                                                                                                                    |
| SCL        | 490         | Advanced Grid Analytics (AGA)                         | The Advanced Grid Analytics project will implement the Asset Loading module and the Revenue Protection module. The Asset Loading module provides SCL with system-wide visualization. The Revenue Protection module maximizes and protects SCL's advanced metering infrastructure that may otherwise be lost due to energy theft or malfunctioning meters.                                                                                                                                                                                                                     |

| Department | Case Number | Reviewed Item                                                     | Description                                                                                                                                                                                                                                                                                                                                         |
|------------|-------------|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SCL        | 506         | Advanced Metering Infrastructure                                  | The department is looking to acquire a wireless keyboard, wireless mouse, and a gel mouse pad with wrist rest and nonskid base for a staff member.                                                                                                                                                                                                  |
| SCL        | 512         | GBA-11 WO 1801927<br>Org 291 Gen Elec Eng<br>Unit - General Admin | The department is looking to acquire three Dell Latitude 14 Rugged laptops and accessories for power production automation engineers.                                                                                                                                                                                                               |
| SDCI       | 423         | Bluebeam Beta CAD Program                                         | Bluebeam Beta CAD program is being acquired for the Alaskan Way Viaduct demolition process. Bluebeam will be used to quickly analyze submitted drawings and it will be operated as a stand-alone program on a few computers.                                                                                                                        |
| SDCI       | 431         | Anaconda                                                          | Anaconda provides a package manager for Python coding that allows for the use of NumPy and PANDAS for analysis and forecasting of permit fee revenue.                                                                                                                                                                                               |
| SDCI       | 522         | Wacom Intuos for SDCI<br>Community<br>Engagement Program          | SDCI is looking to acquire a Wacom Intuos Medium Bluetooth pen tablet to allow staff to create drawings and images using a stylus.                                                                                                                                                                                                                  |
| SDHR       | 389         | HearTrak                                                          | The HearTrak software is a program that is used to analyze and report upon hearing trends within the City of Seattle's workforce. Using this data, it is possible to track and determine trends within the Hearing Conservation program to better predict and conserve hearing in current and future employees.                                     |
| SDHR       | 402         | Adobe Audition                                                    | Adobe Audition is an audio recording and editing software that is needed for creating/editing voiceovers for online training created in our dept.                                                                                                                                                                                                   |
| SDHR       | 409         | Seattle Shares -<br>Employee Donations to<br>Charities            | SDHR will be migrating the City of Seattle Giving Program to a third-party vendor, United Way of King County. This program allows City employees to make donations to organizations of their choice through the City's payroll system.                                                                                                              |
| SDHR       | 489         | Seattle Shares                                                    | Seattle Department of Human Resources (SDHR) currently manages the City of Seattle Giving Program. This program allows City employees to make donations to organizations of their choice, through the City's payroll. SDHR received a recommendation to move the City of Seattle Giving Program to a third-party vendor, United Way of King County. |
| SDOT       | 292         | Integrated<br>Transportation<br>Platforms                         | Integrated Transportation Platforms provides data to enable multi-modal trip planning based on real-time data. This technology will enable users to select a route with current traffic conditions. Payments through the technology will be through a single source (ORCA).                                                                         |

| Department | Case Number | Reviewed Item                                     | Description                                                                                                                                                                                                                                                                                                                                                                                           |
|------------|-------------|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SDOT       | 343         | SCOOT (Split Cycle Offset Optimization Technique) | SCOOT is signal technology that coordinates traffic signals to keep vehicles moving efficiently through a corridor. The technology uses an algorithm to take vehicle presence determined by loop detectors in pavement to adjust traffic signal timing.                                                                                                                                               |
| SDOT       | 374         | Monitors other than the standard size             | Non-standard sized monitors.                                                                                                                                                                                                                                                                                                                                                                          |
| SDOT       | 400         | Blue Beam                                         | Bluebeam is a PDF markup tool designed for reviewing engineering plans.                                                                                                                                                                                                                                                                                                                               |
| SDOT       | 502         | Medgate Safety Management Software Implementation | The Safety Management Software allows for management and tracking of workplace safety-related incidents under one application, allowing the department to better manage programs and reduce incidents overall.                                                                                                                                                                                        |
| SFD        | 363         | FIRE Marshal Office (FMO) Inspections             | The Fire Marshal Office Inspections project includes the migration of Inspection Pre-Incident Database and Hydrant databases, implementation of mobile functionality, and creation of workflows to leverage data from other City departments and SFD divisions through the shared technology platform. The new application will provide information to the public through the online customer portal. |
| SPD        | 298         | Data Analytics Platform                           | The Data Analytics Platform will integrate data provided by a variety of sources related to police calls and incidents, citizen interactions, administrative processes, training, and workforce management into an operational data store. Reports will be created to provide analytical capabilities.                                                                                                |
| SPD        | 497         | Magnet Forensics-Webpage Saver                    | Web Page Saver is a digital forensic tool to capture how web pages look at a specific point in time by saving a snapshot of the page. This tool will be used to snip parts of Open Source web pages for the department to use in organizing case files.                                                                                                                                               |
| SPU        | 351         | Street Sweeping Web Map                           | The Street Sweeping Web Map will have information describing several 30-mile street sweeping routes (42 individual routes), what days of the week the streets are swept, the number of hours to sweep them, and start and stop time. This map will eventually be available to external users.                                                                                                         |
| SPU        | 380         | EnviroLytical Software purchase                   | EnviroLytical is a software that helps track multi-year outreach efforts, manages the input received from members of the public, including individuals, businesses, and organizations. The software also generates reports that will help SPU identify areas of concern and summarize outreach efforts by location (Council District).                                                                |
| SPU        | 394         | Watershed Protection IMS                          | The Watershed Protection IMS project will first map the business processes then complete an options analysis to evaluate technology solutions best suited to support critical functions of the watershed control program.                                                                                                                                                                             |

| Department | Case Number | Reviewed Item                                        | Description                                                                                                                                                                                                                                                                                                                                                   |
|------------|-------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SPU        | 439         | Warehouse Online Catalog                             | The Warehouse Online Catalog project will configure and deploy the "Desktop Requisition" module within SPU's Maximo work management suite. This module will allow SPU employees order materials from the Warehouse electronically, as opposed to using a manual/paper-driven system. The new module will adjust the inventory levels in Maximo automatically. |
| SPU        | 451         | Hydrology Model - Watershed Soil Moisture Monitoring | The LoggerNet software supports local communication with datalogger stations in Cedar River watershed via a direct link. The software facilitates the collection of data and provides numeric displays of measurements and final storage data.                                                                                                                |
| SPU        | 486         | Water Shutdown Tools                                 | Water Shutdown Tools manages water shutdowns at SPU. It includes a Water Outage Map, tools to automate the water main shutdown workflow, and enhancements to enable users to create and share lists of water service customers impacted by proposed water shutdowns or who have been impacted by water outages.                                               |
| SPU        | 508         | P610 Water LOB I-SCADA IMS 2.0                       | SPU is looking to replace their current Water LOB I-SCADA Information Management System with a new solution based upon the Wonderware software suite, which provides a collaborative, standards-based foundation, unifying people, processes, and assets for continuous operational improvement and real-time decision support.                               |
| SPU        | 514         | Motorola PremierOne CSR Workforce Pilot              | The Motorola PremierOne Customer Service Request application will provide field workers real-time data and support real-time workload management. Field crews will be able to access the customer service request system in the field live and in real-time via mobile devices with full capabilities, as if they were on a computer in the office.           |
| SPU        | 530         | 3D Laser Scanning Project                            | Leica Cyclone is an image processing software module, providing point cloud users with a wide set of work process options for 3D laser scanning projects in engineering, surveying, and construction.                                                                                                                                                         |

## APPENDIX A: SUPPORTING MATERIALS

Please find the detailed reviews of each technology listed above in pages 15-88.

### SEATTLE IT SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

12/18/2017

#### Technology Description

|                        |                                                                                                                         |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Autodesk Developer Network                                                                                              |                    |     |
| <b>Description</b>     | The Autodesk Developer Network provides developers software for development, support, and field demonstration purposes. |                    |     |
| <b>Department</b>      | ITD                                                                                                                     | <b>Case Number</b> | 314 |

#### Criteria

##### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

##### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

**N/A** Technology that monitors only City employees in the performance of their City functions

##### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

#### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

12/18/2017

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Quickbooks                                                                                                                                                                                                                                                                                                                                                                                                     |                    |     |
| <b>Description</b>     | Skagit uses QuickBooks for their Point of Sale software. The software is used to track employee purchases for payroll deductions. It tracks employee name and employee #. Neither of these are private information. In January, we expect to be performing an upgrade and will need to purchase a new version of the software. In advance of the purchase, we would like to have the privacy review completed. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Case Number</b> | 315 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

- N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

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- N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

---

- N/A** Technologies used for everyday office use.

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- N/A** Body-worn cameras.

---

- N/A** Cameras installed in or on a police vehicle.

---

- N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

---

- N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

- N/A** The technology disparately impacts disadvantaged groups.

---

- N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

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- N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

---

- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

12/21/2017

### Technology Description

|                        |                                                                                       |                    |     |
|------------------------|---------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Bluebeam REVU Extreme License                                                         |                    |     |
| <b>Description</b>     | Bluebeam REVU allows for easy and productive engineering plan takeoff and annotation. |                    |     |
| <b>Department</b>      | SCL                                                                                   | <b>Case Number</b> | 322 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/2/2018

## Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Critical Electrical Asset Tracking and Condition Assessment Tool                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |     |
| <b>Description</b>     | PCB Tracking and Condition Assessment project will provide the required calculations, reporting capabilities, cradle-to-grave tracking, historical records, and other functions needed to meet the new and existing requirements of users in a wide array of business units across the utility. The system will also synchronize associated data currently residing in multiple data stores to restore and ensure the ongoing integrity of the data, establishing a unified utility baseline dataset for critical electrical assets. At the same time, we seek to greatly improve our ability to assess the condition of our critical electrical assets. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Case Number</b> | 318 |

## Criteria

### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

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**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

---

**N/A** Technologies used for everyday office use.

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**N/A** Body-worn cameras.

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**N/A** Cameras installed in or on a police vehicle.

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**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

---

**N/A** Technology that monitors only City employees in the performance of their City functions

### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

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**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

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**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

---

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

## Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/2/2018

### Technology Description

|                        |                                                                                                                                    |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | GovQA                                                                                                                              |                    |     |
| <b>Description</b>     | GovQA, a public records request tracking system, is the City's existing enterprise solution for public records request management. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                | <b>Case Number</b> | 324 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/3/2018

### Technology Description

|                        |                                                                                                                                                                         |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | UB1000 Tomographic (Non-Destructive) Pole Inspection Device                                                                                                             |                    |     |
| <b>Description</b>     | This tomographic pole inspection devise will be used by SCL Joint-Use Engineers to determine whether the existing condition of wood utility poles warrants replacement. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                     | <b>Case Number</b> | 326 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/3/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                          |                    |     |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Document Scanner                                                                                                                                                                                                                                                                                                         |                    |     |
| <b>Description</b>     | The FUJITSU Image Scanner fi-7700 allows for scanning of A4 landscape documents and is suitable for continuous scanning as it allows up to 300 sheets at a time. Various types of documents, including thin paper, plastic cards, books, magazines, envelopes, and long-page documents, can be scanned via this scanner. |                    |     |
| <b>Department</b>      | ARTS                                                                                                                                                                                                                                                                                                                     | <b>Case Number</b> | 332 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/4/2018

### Technology Description

|                        |                                                                                                                                                                  |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | QuickTime                                                                                                                                                        |                    |     |
| <b>Description</b>     | Requesting installation of the free software QuickTime on the CPU located in SMT-1756. This software is necessary to support the panel process utilized by ARTS. |                    |     |
| <b>Department</b>      | ARTS                                                                                                                                                             | <b>Case Number</b> | 327 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/4/2018

### Technology Description

|                        |                                                                                                                                           |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Headphones                                                                                                                                |                    |     |
| <b>Description</b>     | The Microsoft LifeChat LX6000's stereo ultra-wideband digital audio provides clear, accurate sound and has a noise-cancelling microphone. |                    |     |
| <b>Department</b>      | CIV                                                                                                                                       | <b>Case Number</b> | 334 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/10/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                         |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SCOOT (Split Cycle Offset Optimization Technique)                                                                                                                                                                                                       |                    |     |
| <b>Description</b>     | SCOOT is signal technology that coordinates traffic signals to keep vehicles moving efficiently through a corridor. The technology uses an algorithm to take vehicle presence determined by loop detectors in pavement to adjust traffic signal timing. |                    |     |
| <b>Department</b>      | SDOT                                                                                                                                                                                                                                                    | <b>Case Number</b> | 343 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                   |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Citywide Grant Management System                                                                                  |                    |     |
| <b>Description</b>     | Citywide Grant Management System will support funding across six departments: DON, ARTS, SPR, OED, SDOT, and ITD. |                    |     |
| <b>Department</b>      | ITD                                                                                                               | <b>Case Number</b> | 269 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                             |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Integrated Transportation Platforms                                                                                                                                                                                                                                         |                    |     |
| <b>Description</b>     | Integrated Transportation Platforms provides data to enable multi-modal trip planning based on real-time data. This technology will enable users to select a route with current traffic conditions. Payments through the technology will be through a single source (ORCA). |                    |     |
| <b>Department</b>      | SDOT                                                                                                                                                                                                                                                                        | <b>Case Number</b> | 292 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                        |                    |     |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Data Analytics Platform                                                                                                                                                                                                                                                                                |                    |     |
| <b>Description</b>     | The Data Analytics Platform will integrate data provided by a variety of sources related to police calls and incidents, citizen interactions, administrative processes, training, and workforce management into an operational data store. Reports will be created to provide analytical capabilities. |                    |     |
| <b>Department</b>      | SPD                                                                                                                                                                                                                                                                                                    | <b>Case Number</b> | 298 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                           |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Seattle Volunteers Web Portal                                                                                                                                                                                                                                                                                                                                                                             |                    |     |
| <b>Description</b>     | Seattle Volunteers Web Portal offers users the opportunity to create and submit a profile describing their interests, skills, and availability before submitting their information to specific City programs that are seeking volunteers. The City is seeking to increase volunteerism through easier access and track metrics to improve volunteer recruitment and better promote service opportunities. |                    |     |
| <b>Department</b>      | DON                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Case Number</b> | 329 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Amazon Web Services (AWS) S3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |     |
| <b>Description</b>     | <p>Amazon Web Services (AWS) S3 is an integration partner for the City's GovQA Public Disclosure Management system. AWS is responsible for the data attachments storage and data transfer to/from their network storage to GovQA users. Documents stored on AWS are either:</p> <ol style="list-style-type: none"> <li>1. Attachments a Requester included when submitting their Public Disclosure Request to the City; or</li> <li>2. Attachments uploaded to the GovQA system by City Public Disclosure Officers for release to Requesters.</li> </ol> |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <b>Case Number</b> | 335 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

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**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

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**N/A** Technologies used for everyday office use.

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**N/A** Body-worn cameras.

---

**N/A** Cameras installed in or on a police vehicle.

---

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

---

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

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**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

---

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

---

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                                                                                                                                 |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Mobile Workforce Implementation                                                                                                                                                                                                 |                    |     |
| <b>Description</b>     | Mobile WorkForce (MWF) integrates resource planning, scheduling, dispatch, mobile, and business analytics to enhance business operations efficiency and provide customers with real-time knowledge of the status of their jobs. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                             | <b>Case Number</b> | 344 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |     |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Driver License Data Verification (DLDV) Service                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |     |
| <b>Description</b>     | The Driver License Data Verification service, offered by the American Association of Motor Vehicle Administrators, is a secure web service that uses driver license data (name, driver's license number, expiration date) provided by an applicant for a for-hire license or permit and compares it with data maintained by the Washington State Department of Licensing. The service is used to verify whether the driver license data is valid for the purposes of issuing or renewing a for-hire driver license or permit, as required by City and County codes. This purchase is related to the Integrated Code Management System Phase 1 project. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Case Number</b> | 345 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

---

**N/A** Technologies used for everyday office use.

---

**N/A** Body-worn cameras.

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**N/A** Cameras installed in or on a police vehicle.

---

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

---

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

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**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

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**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

---

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/11/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                               |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Street Sweeping Web Map                                                                                                                                                                                                                                                                       |                    |     |
| <b>Description</b>     | The Street Sweeping Web Map will have information describing several 30-mile street sweeping routes (42 individual routes), what days of the week the streets are swept, the number of hours to sweep them, and start and stop time. This map will eventually be available to external users. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                                                                                           | <b>Case Number</b> | 351 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** Cameras installed in or on a police vehicle.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/12/2018

### Technology Description

|                        |                                                                                                                                                                     |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Accela - Short Term Rentals                                                                                                                                         |                    |     |
| <b>Description</b>     | Accela's Short-Term Rentals project will utilize Accela to create a web portal where owners and operators of short-term rentals can apply for a regulatory license. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                 | <b>Case Number</b> | 313 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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- N/A** Body-worn cameras.
- N/A** Cameras installed in or on a police vehicle.
- N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.
- N/A** Technology that monitors only City employees in the performance of their City functions

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- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/16/2018

### Technology Description

|                        |                                                                                                                                                                                                                      |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SRI SDOT DOS Systems                                                                                                                                                                                                 |                    |     |
| <b>Description</b>     | SDOT's Summit Re-Implementation Departmental Operating Systems (also known as Side Systems) project updates SDOT's processes and data as required to continue operations with the new PeopleSoft 9.2 implementation. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                  | <b>Case Number</b> | 340 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/16/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                       |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Replacement firewalls for SPD                                                                                                                                                                                                                                                                         |                    |     |
| <b>Description</b>     | Palo Alto Next-Generation Firewall classifies all traffic, including encrypted traffic, based on application, application function, user, and content. The firewall lets only authorized users run sanctioned applications, greatly reducing the surface area of cyber-attacks across the department. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                                                   | <b>Case Number</b> | 357 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/18/2018

### Technology Description

|                        |                                                                                                                                                                                                                                          |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | InfoCentre work request system                                                                                                                                                                                                           |                    |     |
| <b>Description</b>     | InfoCentre is a 24/7 call center and work request system operated by McKinstry. McKinstry has personnel to answer the telephone or respond to an on-line request for service from any SCL employee to SCL's Facilities Support Services. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                      | <b>Case Number</b> | 361 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/24/2018

### Technology Description

|                        |                                       |                    |     |
|------------------------|---------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Monitors other than the standard size |                    |     |
| <b>Description</b>     | Non-standard sized monitors.          |                    |     |
| <b>Department</b>      | SDOT                                  | <b>Case Number</b> | 374 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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#### Do any of the inclusion criteria apply?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/25/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                     |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Seattle Channel Video Production and Infrastructure Equipment                                                                                                                                                                                                       |                    |     |
| <b>Description</b>     | Seattle Channel is looking to acquire additional lens for an existing field production camera, a video interface card for the video editing computer, and a closed caption encoder to be used with a captioning service to insert captions in a live video program. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                 | <b>Case Number</b> | 375 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/25/2018

### Technology Description

|                        |                                                                                                                                                                                     |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | HSDEPTLIND                                                                                                                                                                          |                    |     |
| <b>Description</b>     | Contour's RollerMouse Pro2 is an ergonomic mouse - it sits below the keyboard, eliminating the need to reach for the mouse, which may stress the neck, shoulders, elbows, or wrist. |                    |     |
| <b>Department</b>      | HSD                                                                                                                                                                                 | <b>Case Number</b> | 377 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/26/2018

### Technology Description

|                        |                                                                                                                                                                                          |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | ARC Accounting System SaaS Upgrade Project                                                                                                                                               |                    |     |
| <b>Description</b>     | ARC Accounting System SaaS Upgrade is a project to move the City's accounting software that is currently supporting the Associated Recreation Council's (ARC's) operations to the Cloud. |                    |     |
| <b>Department</b>      | DPR                                                                                                                                                                                      | <b>Case Number</b> | 276 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/26/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                     |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | ARC Donor Management SaaS System Project                                                                                                                                                                                                                                                                            |                    |     |
| <b>Description</b>     | ARC Donor Management SaaS System is a project implementing a donor management system for fundraising and donor relationship management. This system is used by the Associated Recreation Council (ARC) and SPR to raise funds by running programs at Community Centers and conducting other fundraising activities. |                    |     |
| <b>Department</b>      | DPR                                                                                                                                                                                                                                                                                                                 | <b>Case Number</b> | 277 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/26/2018

### Technology Description

|                        |                                                                                                                                                                                                                                       |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | ARC HR SaaS Upgrade Project                                                                                                                                                                                                           |                    |     |
| <b>Description</b>     | ARC HR SaaS Upgrade is a project to upgrade the Associated Recreation Council's (ARC's) cloud-based human resources software with another cloud-based software-as-a-service package including payroll, time, and attendance included. |                    |     |
| <b>Department</b>      | DPR                                                                                                                                                                                                                                   | <b>Case Number</b> | 278 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/26/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                        |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | EnviroLytical Software purchase                                                                                                                                                                                                                                                                                                        |                    |     |
| <b>Description</b>     | EnviroLytical is a software that helps track multi-year outreach efforts, manages the input received from members of the public, including individuals, businesses, and organizations. The software also generates reports that will help SPU identify areas of concern and summarize outreach efforts by location (Council District). |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                                                                                                                                    | <b>Case Number</b> | 380 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/26/2018

### Technology Description

|                        |                                     |                    |     |
|------------------------|-------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SCERS Pension Administration System |                    |     |
| <b>Description</b>     | Non-standard printer.               |                    |     |
| <b>Department</b>      | RET                                 | <b>Case Number</b> | 381 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/30/2018

### Technology Description

|                        |                                                                                        |                    |     |
|------------------------|----------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Competitive Edge Software - Omnigo                                                     |                    |     |
| <b>Description</b>     | Omnigo is a safety awareness application to report security incidents on SCL property. |                    |     |
| <b>Department</b>      | SCL                                                                                    | <b>Case Number</b> | 384 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/31/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                       |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | FIRE Marshal Office (FMO) Inspections                                                                                                                                                                                                                                                                                                                                                                 |                    |     |
| <b>Description</b>     | The Fire Marshal Office Inspections project includes the migration of Inspection Pre-Incident Database and Hydrant databases, implementation of mobile functionality, and creation of workflows to leverage data from other City departments and SFD divisions through the shared technology platform. The new application will provide information to the public through the online customer portal. |                    |     |
| <b>Department</b>      | SFD                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Case Number</b> | 363 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

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**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

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**N/A** Technologies used for everyday office use.

---

**N/A** Body-worn cameras.

---

**N/A** Cameras installed in or on a police vehicle.

---

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

---

**N/A** Technology that monitors only City employees in the performance of their City functions

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**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

---

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---

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/31/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                 |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | HearTrak                                                                                                                                                                                                                                                                                                        |                    |     |
| <b>Description</b>     | The HearTrak software is a program that is used to analyze and report upon hearing trends within the City of Seattle's workforce. Using this data, it is possible to track and determine trends within the Hearing Conservation program to better predict and conserve hearing in current and future employees. |                    |     |
| <b>Department</b>      | SDHR                                                                                                                                                                                                                                                                                                            | <b>Case Number</b> | 389 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

1/31/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                   |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Red Tag Pro Lock Out Tag Out software tracking system                                                                                                                                                                                             |                    |     |
| <b>Description</b>     | Red Tag Pro Lock Out Tag Out is a software application that tracks asset information that is locked out for maintenance. The software enables SCL employees to work on equipment that has been isolated from mechanical and energy power sources. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                               | <b>Case Number</b> | 390 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/1/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                           |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Landis+Gyr Advanced Grid Analytics                                                                                                                                                                                                                                                                                                                        |                    |     |
| <b>Description</b>     | The Advanced Grit Analytics project will implement the Asset Loading module and the Revenue Protection module. The Asset Loading module provides SCL with system-wide visualization. The Revenue Protection module maximizes and protects SCL's advanced metering infrastructure that may otherwise be lost due to energy theft or malfunctioning meters. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                                                                                                                       | <b>Case Number</b> | 393 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/5/2018

### Technology Description

|                        |                                                                                                              |                    |     |
|------------------------|--------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Data Center                                                                                                  |                    |     |
| <b>Description</b>     | A handheld infrared laser thermometer is being acquired to check ITD's Data and Telecom rooms' temperatures. |                    |     |
| <b>Department</b>      | ITD                                                                                                          | <b>Case Number</b> | 395 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/6/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                       |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | OneTrust                                                                                                                                                                                                                                                                                                                                                              |                    |     |
| <b>Description</b>     | OneTrust is a privacy management software platform that includes readiness and privacy impact assessments, data inventory and mapping automation, website scanning and consent management, subject rights requests, incident reporting, and vendor risk management. The software platform is pre-configured with templates and workflows that can be easily tailored. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                                                                                                                   | <b>Case Number</b> | 398 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/8/2018

### Technology Description

|                        |                                                                         |                    |     |
|------------------------|-------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Blue Beam                                                               |                    |     |
| <b>Description</b>     | Bluebeam is a PDF markup tool designed for reviewing engineering plans. |                    |     |
| <b>Department</b>      | SDOT                                                                    | <b>Case Number</b> | 400 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/8/2018

### Technology Description

|                        |                                                                                                                                                   |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Adobe Audition                                                                                                                                    |                    |     |
| <b>Description</b>     | Adobe Audition is an audio recording and editing software that is needed for creating/editing voiceovers for online training created in our dept. |                    |     |
| <b>Department</b>      | SDHR                                                                                                                                              | <b>Case Number</b> | 402 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/12/2018

### Technology Description

|                        |                                                                                                                                                |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SDOT Project Portfolio Management System (PPM)                                                                                                 |                    |     |
| <b>Description</b>     | SDOT's Project Portfolio Management System is a new portfolio management system that will be replacing an existing in-house built application. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                            | <b>Case Number</b> | 406 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/12/2018

### Technology Description

|                        |                                                                                                                                                                                                                                        |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Seattle Shares - Employee Donations to Charities                                                                                                                                                                                       |                    |     |
| <b>Description</b>     | SDHR will be migrating the City of Seattle Giving Program to a third-party vendor, United Way of King County. This program allows City employees to make donations to organizations of their choice through the City's payroll system. |                    |     |
| <b>Department</b>      | SDHR                                                                                                                                                                                                                                   | <b>Case Number</b> | 409 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/13/2018

### Technology Description

|                        |                                                                                                                                                                                                               |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | OLS Case Management                                                                                                                                                                                           |                    |     |
| <b>Description</b>     | The Office of Labor Standards' Case Management is a dynamics case management system for members of public to enter in new issues. These issues become cases for the OLS teams to troubleshoot and administer. |                    |     |
| <b>Department</b>      | OLS                                                                                                                                                                                                           | <b>Case Number</b> | 316 |

### Criteria

**Does the technology meet the definition a Surveillance Technology?**

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/14/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                        |                    |     |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Techincal Metering Department USB Storage and Ergonomic Equipment                                                                                                                                                                                                                                                                                                                                      |                    |     |
| <b>Description</b>     | The Sculpt Comfort Desktop Keyboard is a contoured keyboard with a detachable palm rest and a split spacebar with backspace functionality to support the wrist in a neutral position. The HE Vertical Mouse provides a vertical grip which provides a neutral, relaxed position of the hand and wrist. The mouse allows for movement of the forearm instead of the wrist, assisting in preventing RSI. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Case Number</b> | 418 |

### Criteria

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/15/2018

### Technology Description

|                        |                                                         |                    |     |
|------------------------|---------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | FAS Summit Reimplementation Departmental Readiness Team |                    |     |
| <b>Description</b>     | Non-standard LCD monitor.                               |                    |     |
| <b>Department</b>      | FAS                                                     | <b>Case Number</b> | 419 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/20/2018

### Technology Description

|                        |                                                                                                                                                                                                                              |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Bluebeam Beta CAD Program                                                                                                                                                                                                    |                    |     |
| <b>Description</b>     | Bluebeam Beta CAD program is being acquired for the Alaskan Way Viaduct demolition process. Bluebeam will be used to quickly analyze submitted drawings and it will be operated as a stand-alone program on a few computers. |                    |     |
| <b>Department</b>      | SDCI                                                                                                                                                                                                                         | <b>Case Number</b> | 423 |

### Criteria

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/20/2018

### Technology Description

|                        |                                                                                                                                                                                             |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Web-Based Native Load Forecast Service                                                                                                                                                      |                    |     |
| <b>Description</b>     | Web-Based Native Load Forecase Service forecasts energy demand and decomposes energy demand into weather-adjusted energy demand and demand components arising from the vagaries of weather. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                         | <b>Case Number</b> | 426 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/22/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                               |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Warehouse Online Catalog                                                                                                                                                                                                                                                                                                                                      |                    |     |
| <b>Description</b>     | The Warehouse Online Catalog project will configure and deploy the "Desktop Requisition" module within SPU's Maximo work management suite. This module will allow SPU employees order materials from the Warehouse electronically, as opposed to using a manual/paper-driven system. The new module will adjust the inventory levels in Maximo automatically. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                                                                                                                                                           | <b>Case Number</b> | 439 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/27/2018

### Technology Description

|                        |                                                                                                                                                       |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Anaconda                                                                                                                                              |                    |     |
| <b>Description</b>     | Anaconda provides a package manager for Python coding that allows for the use of NumPy and PANDAS for analysis and forecasting of permit fee revenue. |                    |     |
| <b>Department</b>      | SDCI                                                                                                                                                  | <b>Case Number</b> | 431 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

2/28/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                    |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Purchase of HP Travel Hub (multi-port adaptor)                                                                                                                                                                                                                                                                                     |                    |     |
| <b>Description</b>     | HP Travel Hub is used to connect Seattle IT issued HP Tablets to an HDMI cord and projector to allow the user to display presentations at meetings. The Travel Hub has additional ports needed to connect a tablet to an HDMI or VGA. It also has USB ports available for remote control or to connect a USB drive for presenting. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                                                                                                | <b>Case Number</b> | 444 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/1/2018

### Technology Description

|                        |                                                                                                                                                                                                                             |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SCERS Pension Administration System                                                                                                                                                                                         |                    |     |
| <b>Description</b>     | The SCERS Pension Administration System is a comprehensive pension administration application. Application modules include Pension Administration, Imaging/Electronic Content Management, and a Member Self-Service Portal. |                    |     |
| <b>Department</b>      | RET                                                                                                                                                                                                                         | <b>Case Number</b> | 412 |

### Criteria

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/1/2018

### Technology Description

|                        |                                                                                                                                                                                                     |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Headset communication system similar to walkie/talkie                                                                                                                                               |                    |     |
| <b>Description</b>     | The wireless headset system allows for communication between the crane operator and their spotters. It functions similar to a rudimentary walkie-talkie - it does not use public airwave repeaters. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                 | <b>Case Number</b> | 448 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/1/2018

### Technology Description

|                        |                                                                                                                                   |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Cannon Formula P-21511 scanner                                                                                                    |                    |     |
| <b>Description</b>     | The Canon Formula P-215II Scanner can execute general purpose distributed scanning tasks while reducing paper during the process. |                    |     |
| <b>Department</b>      | SCL                                                                                                                               | <b>Case Number</b> | 455 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/5/2018

### Technology Description

|                        |                                                                                                                                                                                                                           |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Watershed Protection IMS                                                                                                                                                                                                  |                    |     |
| <b>Description</b>     | The Watershed Protection IMS project will first map the business processes then complete an options analysis to evaluate technology solutions best suited to support critical functions of the watershed control program. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                       | <b>Case Number</b> | 394 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/8/2018

### Technology Description

|                        |                                                                                                                                                         |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | OLS Case Management                                                                                                                                     |                    |     |
| <b>Description</b>     | OLS' Case Management project is a MS Dynamics project supporting case management. It is a public-facing portal for external users to access the system. |                    |     |
| <b>Department</b>      | OLS                                                                                                                                                     | <b>Case Number</b> | 283 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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- N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.
- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/8/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Hydrology Model - Watershed Soil Moisture Monitoring                                                                                                                                                                                           |                    |     |
| <b>Description</b>     | The LoggerNet software supports local communication with datalogger stations in Cedar River watershed via a direct link. The software facilitates the collection of data and provides numeric displays of measurements and final storage data. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                                            | <b>Case Number</b> | 451 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/12/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | 2018 Ergonomic Equipment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |     |
| <b>Description</b>     | The Sculpt Comfort Desktop Keyboard is a contoured keyboard with a detachable palm rest and a split spacebar with backspace functionality to support the wrist in a neutral position. The HE Vertical Mouse provides a vertical grip which provides a neutral, relaxed position of the hand and wrist. The mouse allows for movement of the forearm instead of the wrist, assisting in preventing RSI. The Sculpt Ergonomic Desktop includes a split keyboard that keeps wrists and forearms in a relaxed position, and a cushioned palm rest to provide wrist support. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <b>Case Number</b> | 474 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

- N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

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- N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

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- N/A** Technologies used for everyday office use.

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- N/A** Body-worn cameras.

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- N/A** Cameras installed in or on a police vehicle.

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- N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

---

- N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

- N/A** The technology disparately impacts disadvantaged groups.

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- N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

---

- N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

---

- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/13/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                     |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SpeakUp                                                                                                                                                                                                                                                                                                             |                    |     |
| <b>Description</b>     | SpeakUp gathers input, prioritizes projects, and helps the City make the best decisions for the community. DON is using this tool for transparent community discussions about priority topics. Users can create new comments, respond to existing comments, like comments, and flag comments for a moderator (DON). |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                                                                 | <b>Case Number</b> | 478 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

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#### Do any of the inclusion criteria apply?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/14/2018

### Technology Description

|                        |                                                                                                                                                                                                             |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | RSA Security Tokens                                                                                                                                                                                         |                    |     |
| <b>Description</b>     | RSA Security Tokens are used to provide two-factor authentication capabilities and are used for access to PCI environment, routers, switches, firewalls, and before managing an equipment under regulation. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                         | <b>Case Number</b> | 480 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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#### Do any of the inclusion criteria apply?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/15/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                  |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SCL CES Demand Side Management                                                                                                                                                                                                                                   |                    |     |
| <b>Description</b>     | SCL's Customer Energy Solutions Division is implementing Demand-Side Management Reporting and Tracking System for a single platform to record and report energy savings and could provide similar functionality for the renewable and electric vehicle programs. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                              | <b>Case Number</b> | 385 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/15/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | SCL CES Building Analytics                                                                                                                                                                                                                                                                                                                                                                                                 |                    |     |
| <b>Description</b>     | SCL's Customer Energy Solutions Division is securing a single searchable database for data regarding buildings and their characteristics, parcels, energy usage, energy conservation measures, and projects completed in buildings. The Building Analytics system focuses on building-related data aggregation, development of building and customer profiles, and a searchable system accessible by City Light employees. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>Case Number</b> | 386 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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- N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/15/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                 |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Water Shutdown Tools                                                                                                                                                                                                                                                                                            |                    |     |
| <b>Description</b>     | Water Shutdown Tools manages water shutdowns at SPU. It includes a Water Outage Map, tools to automate the water main shutdown workflow, and enhancements to enable users to create and share lists of water service customers impacted by proposed water shutdowns or who have been impacted by water outages. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                                                                                                             | <b>Case Number</b> | 486 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/16/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                           |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Advanced Grid Analytics (AGA)                                                                                                                                                                                                                                                                                                                             |                    |     |
| <b>Description</b>     | The Advanced Grit Analytics project will implement the Asset Loading module and the Revenue Protection module. The Asset Loading module provides SCL with system-wide visualization. The Revenue Protection module maximizes and protects SCL's advanced metering infrastructure that may otherwise be lost due to energy theft or malfunctioning meters. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                                                                                                                                                                                                                       | <b>Case Number</b> | 490 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/19/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                     |                    |     |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Seattle Shares                                                                                                                                                                                                                                                                                                                                      |                    |     |
| <b>Description</b>     | Seattle Department of Human Resources (SDHR) currently manages the City of Seattle Giving Program. This program allows City employees to make donations to organizations of their choice, through the City's payroll. SDHR received a recommendation to move the City of Seattle Giving Program to a third-party vendor, United Way of King County. |                    |     |
| <b>Department</b>      | SDHR                                                                                                                                                                                                                                                                                                                                                | <b>Case Number</b> | 489 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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#### Do any of the inclusion criteria apply?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/20/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                         |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Magnet Forensics-Webpage Saver                                                                                                                                                                                                                          |                    |     |
| <b>Description</b>     | Web Page Saver is a digital forensic tool to capture how web pages look at a specific point in time by saving a snapshot of the page. This tool will be used to snip parts of Open Source web pages for the department to use in organizing case files. |                    |     |
| <b>Department</b>      | SPD                                                                                                                                                                                                                                                     | <b>Case Number</b> | 497 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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#### Do any of the inclusion criteria apply?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/20/2018

### Technology Description

|                        |                                                                                                                                       |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | GBA-11 WO 1801927 Org 291 Gen Elec Eng Unit - General Admin                                                                           |                    |     |
| <b>Description</b>     | The department is looking to acquire three Dell Latitude 14 Rugged laptops and accessories for power production automation engineers. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                   | <b>Case Number</b> | 512 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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#### Do any of the inclusion criteria apply?

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/22/2018

### Technology Description

|                        |                                                                                                                                                    |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Advanced Metering Infrastructure                                                                                                                   |                    |     |
| <b>Description</b>     | The department is looking to acquire a wireless keyboard, wireless mouse, and a gel mouse pad with wrist rest and nonskid base for a staff member. |                    |     |
| <b>Department</b>      | SCL                                                                                                                                                | <b>Case Number</b> | 506 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/23/2018

### Technology Description

|                        |                                                                                                                                                                                                                |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Medgate Safety Management Software Implementation                                                                                                                                                              |                    |     |
| <b>Description</b>     | The Safety Management Software allows for management and tracking of workplace safety-related incidents under one application, allowing the department to better manage programs and reduce incidents overall. |                    |     |
| <b>Department</b>      | SDOT                                                                                                                                                                                                           | <b>Case Number</b> | 502 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/23/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |     |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Work Schedule Time Keeping Program                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |     |
| <b>Description</b>     | The Work Schedule and Time Program will provide an automated scheduling and timekeeping solution for SPD and SFD that is integrated with the City's HRIS system. This would automate the scheduling process and enable SPD and SFD to efficiently manage and control work schedules, timekeeping, and provide access from anywhere. It would also provide operation controls for leaves, overtime, policies, reporting, timekeeping, and adherence to complex union rules. |                    |     |
| <b>Department</b>      | ITD                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>Case Number</b> | 513 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

**N/A** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

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**N/A** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

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**N/A** Technologies used for everyday office use.

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**N/A** Body-worn cameras.

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**N/A** Cameras installed in or on a police vehicle.

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**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

---

**N/A** Technology that monitors only City employees in the performance of their City functions

#### Do any of the inclusion criteria apply?

**N/A** The technology disparately impacts disadvantaged groups.

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**N/A** There is a high likelihood that personally identifiable information will be shared with non-City entities that will use the data for a purpose other than providing the City with a contractually agreed-upon service.

---

**N/A** The technology collects data that is personally identifiable even if obscured, de-identified, or anonymized after collection.

---

**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/23/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                                      |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Motorola PremierOne CSR Workforce Pilot                                                                                                                                                                                                                                                                                                              |                    |     |
| <b>Description</b>     | The Motorola PremierOne Customer Service Request application will provide field workers real-time data and support real-time workload management. Field crews will be able to access the customer service request system in the field live and in real-time via mobile devices with full capabilities, as if they were on a computer in the officer. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                                                                                                                                                  | <b>Case Number</b> | 514 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

#### Do any of the following exclusion criteria apply?

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**N/A** Technologies used for everyday office use.

**N/A** Body-worn cameras.

**N/A** Cameras installed in or on a police vehicle.

**N/A** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/26/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                 |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | P610 Water LOB I-SCADA IMS 2.0                                                                                                                                                                                                                                                                                                  |                    |     |
| <b>Description</b>     | SPU is looking to replace their current Water LOB I-SCADA Information Management System with a new solution based upon the Wonderware software suite, which provides a collaborative, standards-based foundation, unifying people, processes, and assets for continuous operational improvement and real-time decision support. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                                                                                                                                             | <b>Case Number</b> | 508 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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**N/A** Cameras installed in or on a police vehicle.

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/27/2018

### Technology Description

|                        |                                                                                                                                                                                                                                                                                                                                 |                    |     |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Correspondence Management II                                                                                                                                                                                                                                                                                                    |                    |     |
| <b>Description</b>     | SurveyMonkey CX is a tool that allows the department to solicit more customer satisfaction data following completion of programs or after facilities rental. The accumulation of customer satisfaction will allow the department to report on trends and inform opportunities for improving services, programs, and facilities. |                    |     |
| <b>Department</b>      | DPR                                                                                                                                                                                                                                                                                                                             | <b>Case Number</b> | 492 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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**N/A** The technology raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/29/2018

### Technology Description

|                        |                                                                                                                                    |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | Wacom Intuos for SDCI Community Engagement Program                                                                                 |                    |     |
| <b>Description</b>     | SDCI is looking to acquire a Wacom Intuos Medium Bluetooth pen tablet to allow staff to create drawings and images using a stylus. |                    |     |
| <b>Department</b>      | SDCI                                                                                                                               | <b>Case Number</b> | 522 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

**No** Technology whose primary purpose is to observe or analyze the movements, behavior, or actions of identifiable individuals in a manner that is reasonably likely to raise concerns about civil liberties, freedom of speech or association, racial equity or social justice. Identifiable individuals also include individuals whose identity can be revealed by license plate data when combined with any other record.

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### Result

**No** Does the technology meet the criteria for surveillance technology and require a review?

# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/30/2018

### Technology Description

|                        |                                                                                                                              |                    |     |
|------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | B-098 DisplayPort to HDMI adapter - SIIG Active Adapter - video adapter - DisplayPort / HDMI                                 |                    |     |
| <b>Description</b>     | The SIIG DisplayPort to HDMI Active Adapter allows for connection between laptops/desktops to monitors, HDTVs, and displays. |                    |     |
| <b>Department</b>      | ITD                                                                                                                          | <b>Case Number</b> | 526 |

### Criteria

#### Does the technology meet the definition a Surveillance Technology?

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### Result

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# SEATTLE IT

## SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

3/30/2018

### Technology Description

|                        |                                                                                                                                                                                                       |                    |     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----|
| <b>Technology Name</b> | 3D Laser Scanning Project                                                                                                                                                                             |                    |     |
| <b>Description</b>     | Leica Cyclone is an image processing software module, providing point cloud users with a wide set of work process options for 3D laser scanning projects in engineering, surveying, and construction. |                    |     |
| <b>Department</b>      | SPU                                                                                                                                                                                                   | <b>Case Number</b> | 530 |

### Criteria

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