POWERFUL TECHNOLOGY SOLUTIONS
FOR THE CITY AND PUBLIC WE SERVE

2018 Third Quarter

SURVEILLANCE TECHNOLOGY DETERMINATION REPORT

10/16/2018

Seattle
Information Technology

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SUMMARY

The Privacy Office received 128 total requests for privacy reviews during the third quarter of 2018. Thirty-seven technologies and projects were applicable for this report. None of the technologies reviewed during Q3 2018 were determined to be surveillance technology.

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 no later than 30 days following 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)) technology matters, the co-chairs of the Working Group, the City Auditor, the Inspector General for Public Safety, 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)) also post the list to the City's website.

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 July 1, 2018 and September 30, 2018. If a technology is discovered to have been acquired outside of this process, the CTO will inform Council. Inapplicable requests for review (for example requests for standard software, redundant requests, consultant contracts, etc.) were removed.

NOTE ON CASE ID NUMBERS

The case numbers found in this document appear to jump significantly because, in August 2018 the Privacy Office implemented a new risk tracking and case management tool requiring extensive data migration between platforms. Each platform automatically generates immutable case numbers, which resulted in incongruent numbering of Privacy and Surveillance Assessments. All assessments submitted before August 20, 2018, had case numbers generated in the old system, while assessments submitted August 21, 2018 or after have case numbers generated in the new system.

TABLE OF DEPARTMENT ACRONYMS

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

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

SURVEILLANCE REVIEWS

No new technologies were determined to be surveillance technology in Q3 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	334	SoundCloud for Arts Department	ARTS would like to acquire SoundCloud for the purpose of reviewing City Artist work samples. SoundCloud is a music and audio streaming platform that the majority of artists submitting audio work samples use. SoundCloud is currently blocked on City computers; this request is for permission to acquire SoundCloud access from one or more City laptops ad one desktop.
DEEL	535	Child Care Assistance Program (CCAP)	The Child Care Assistance Program software supports the City's child care subsidies. This software connects to a database that contains demographic information about providers, families, and children. CCAP is a SQL software was developed by the City of Seattle - Human Services Division, which runs on more than 30 machines in DEEL.
DON	745	Software and Hardware for Audio-recording	Software and Hardware for audio-recording of select DON boards, commissions, and advisory groups. The audio recording is based on regulatory needs and is available to the public. The following are the exact technology used: 2 - Olympus RS-27 Foot Switch for PC 3 - Olympus WS-853 Digital Voice Recorder 1 - Olympus M33 Tabletop Omni-directional microphone 1 - C2G 40408 3.5mm M/F Stereo Audio Extension Cable, Black (12 feet, 3.65 meters)
DPR	257	ePACT	ePACT is a software as a service solution that will allow forms to be processed electronically, allowing customers to upload their sensitive data in a secure manner. This will dramatically reduce the City's liability as compared to the current paper-based process. Recent conversations with Security and Privacy indicated enthusiastic support for removing this item from the City's liability. The City has published a privacy impact assessment on the use of this technology, which is available at Seattle.gov/privacy.
FAS	726	10to8 SaaS solution for Vet Clinic online scheduling	The Seattle Animal Shelter's clinic would like to use an online scheduling SaaS called 10to8.com for all public-facing surgery appointments.
ITD	743	CommScope's SpanMaster	CommScope's SpanMaster, is a software tool designed for use in the calculation of sag and tension of single or multiple cable combinations under various environmental loading conditions. SpanMaster software takes the user through a logical step-by-step process of information entry and produces sag and tension results for any cable span.

Department	Case Number	Reviewed Item	Description
ITD	706	CAD/RMS Hardware Redundancy Project	This project is to add hardware redundancy to the current SPD CAD/RMS environment to eliminate hardware single points of failure.
ITD	739	CB Replicator	O365EA team is implementing the software CB Replicator to improve application integration between SharePoint Online and Dynamics 365. IT does not collect data.
ITD	752	CommScope SpanMaster	CommScope's SpanMaster, is a software tool designed for use in the calculation of sag and tension of single or multiple cable combinations under various environmental loading conditions. SpanMaster software takes the user through a logical step-by-step process of information entry and produces sag and tension results for any cable span.
ITD	753	Neo4j graph database	Community edition of Neo4j's graph database (https://neo4j.com) is an open-source graph database to support the tool that EA uses to generate enterprise architecture technical roadmaps (e.g., the SCL/SPU Customer Experience Roadmaps).
ITD	259	Telestream Transcoding Software and Hardware for Seattle Channel	Replace end of life video file transcode software and hardware with Telestream software, used by the Seattle channel to convert edited files for use on the web and cable channel.
ITD	240	Ironscales Anti-Phishing Software	Ironscales is an Anti-Phishing software. We are looking to acquire it to perform a proof of concept evaluation in the Office 365 production environment for a limited sub-set of users.
ITD	570	Envoy Visitor Registration System	Envoy streamlines visitor registration to secured IT floors. It maintains a digital log of visitors, notifies meeting hosts of guest arrival, and prints visitor badges. This system improves the overall security or our facilities.
LAW	469	Legal Document Management Software System: Ringtail	Replaces existing technology to support the gathering, culling, and production of documents in response to Litigation and Public Disclosure.
OSE	533	NVivo 12	Nvivo 12 offers social network analysis and automation tools which will be used to analyze data from focus group participants.
SCL	734	Enterprise Content Management (ECM) Procurement Solution	Oracle WebCenter document repository and workflow in support of procurement and contracting.
SCL	409	Personal Printer	Exception Request for a personal printer.
SCL	447	Duplex Driver License Scanner and Reader	Duplex Driver License Scanner and Reader; used for scanning driver licenses, medical IDs, and other cards. Manages a database of card information.

Department	Case Number	Reviewed Item	Description
SDOT	672	Pay Station Replacement Project	SDOT's project replaced aging on-street paid parking equipment originally installed in the mid-2000s. We recently completed replacement of about 1500 pay stations with IPS multi-space kiosks. At this point in the project, we are in the process of converting payment process from a pay and display to pay by license plate, where parkers will enter their license plate into the equipment. Recently, Seattle City Council adopted municipal code language to allow for this change in payment methodology. We do not download or store any PPI data. SDOT routinely receives payment transaction data from vendors but it has no PPI and no identifying information about their vehicle. IPS - our pay station vendor - meets PCI-DSS and PA-DSS Level 1 certifications, and their Privacy Policy meets the GDPR
SDOT	171	West Seattle Backup Generator	The new generator we had installed last week has a special optional feature we ordered to allow the generator to email certain City employees when it has a fault, for remote start/stop/exercise functions and to allow the factory technician to do real-time diagnostics.
SDOT	365	AGi32 Lighting Software	Software for analyzing roadway lighting. Software for analyzing roadway lighting. It allows for comprehensive lighting calculations, ease of modeling, and fast, high-quality rendering for almost any interior or exterior environment.
SDOT	478	CA-PPM XML Open Gateway (XOG)	CA-PPM XML Open Gateway (XOG) is an Add-in collection of content that allows administrators and the Project Controls team in SDOT to import and export data from Excel.
SDOT	486	Sector Software	Sector Software automates ticket writing and motor vehicle collision report writing. Software is controlled by Washington State Patrol (Sector Unit).
SFD	462	FIRE Marshal Office (FMO) Inspections	The SFD Inspection project is the first of four phases for Fire Prevention Division. Phase 1 of the project will provide the capability to perform mobile building inspections and retrieve pre-incident data at the time of response. The new solution will enable SFD annual inspection and pre-incident functionality to be accessed through mobile devices offering immediate documentation and tracking of inspection results and integration with City systems. The project includes migration of IPD and Hydrant databases, and creation of integrations to leverage data from other SFD Divisions and The Compliance Engine. IPD currently integrates with the Computer Aided Dispatch system; this integration will be maintained.

Department	Case Number	Reviewed Item	Description
SPD	747	EOC File Server Acquisition	The Office of Emergency Management (OEM) is seeking an exception to the policy that stipulates that file servers are to be virtual machines (VMs) hosted on hardware in the City of Seattle data center. OEM is requesting an on-premises file server that will be installed in the computer room at the Emergency Operations Center / Fire Alarm Center.
SPD	758	Samsung Gallery	Samsung Gallery is the stock photo viewer that comes standard on all Samsung phones. The change request to re-deploy the app on officers' phones is two-fold: 1) As a way to collect/store photographic evidence in the interim that at this time (prior to Axon Capture roll-out) gets manually added to DEMS and manually deleted from the phone. 2) To enable the use of the Find It, Fix It app for officer's to report issues while in the field.
SPD	762	Non-Standard local printer	This accompanies and exception request for a non-standard local printer. It does not need to be a network printer. This printer is not used on a daily basis. The cost to replace for a network printer is 3 times as much as the local printer. Leads who work in this area print confidential documents that I would not want to sent to one of our network printers.
SPD	300	Non-Standard 27" Computer monitors	This is a request for SPD HR to acquire 27" computer monitors. Since this is not ITD standard an exception is needed.
SPD	467	Izotope Rx7 software to enhance audio quality of recordings	This software is used to "clean up" BWV and DICV recordings to better understand what is being said by officers. It removes static, background noise, and enhances certain tones making the recordings more clear. This is often a problem when reviewing video especially when there are multiple officers on scene and traffic noise in the background.
SPD	500	Rave Mobility RapidSOS	The software collects the GPS location of the caller when calling 9-1-1 enabling the first responder to more rapidly assist the caller.
SPD, SFD	254	RAVE Facility	Seattle Police 911 Center proposes to use RAVE Facility as an anti-swatting solution. RAVE Facility is a web-based platform that will allow Seattle residents concerned with swatting to voluntarily register their homes on the third party platform. It will provide early identification of potential swatting incidents at addresses provided by the residents when SPD receives a 911 call.

Department	Case Number	Reviewed Item	Description
SPU	750	Vibralign Application for vibration monitoring	Vibralign is a software application used for vibration analysis, which is needed by SPU teams to complete analysis and record the results for future holistic analysis. SPU's maintenance crew management uses "vibration analysis" equipment to improve monitoring and response to signs of stress and deterioration in SPU's aging pumps across Drinking Water and Drainage/Wastewater pump stations. The field equipment provides immediate feedback and recommendations to SPU maintenance crews. Vibralign is needed to capture/document historical assessments over time, and to provide reports for review by engineering, field operations managers, and asset management planners. This software assists the field maintenance crews in the assessment of what is happening at a site. .
SPU	335	ReadyTalk Software	This request if for approval and installation of "ReadyTalk", a presenter plugin required in order for an SPU staff person to be one of the online presenters at a September webinar hosted by BioCycle and the Composting Collaborative.
SPU	455	Online Backflow Inspection App	The Online Backflow Inspection Application will allow backflow test results to be entered by City inspectors online. The backflow device protects domestic water from contamination.
SPU	473	GRETL open-source software	GRETL is freeware downloadable from the internet. This is a free, open-source, cross-platform software package for econometric analysis, written in the C programming language. See: http://gretl.sourceforge.net/
SPU	179	PID 412 Granite Upgrade	This project is an in-place upgrade to the SPU CCTV inspection application, Granite. Granite is used by the SPU inspection crews to view and record the condition of underground wastewater pipes. The upgrade is required due to a recent change to industry standard condition assessment scoring system (known as PACP) which is not and will not be supported by the version in use, GraniteXP. The upgrade will deploy the latest supported version of the application, GraniteNet.
SPU	515	Warehouse Online Catalog	Warehouse Online Catalog will configure and deploy a module within SPU's Maximo work management suite. The module is "Desktop Requisition" which will let SPU employees order materials from the Warehouse electronically, rather than using a manual/paper-driven system. The new module will also adjust the inventory levels in Maximo automatically, after orders are filled. The new module is already owned by SPU, but not yet configured.

APPENDIX A: SUPPORTING MATERIALS

Please find the detailed reviews of each technology listed above in pages 12-48.

SEATTLE IT

SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

8/6/2018

Technology Description

Technology Name	CommScope's SpanMaster		
Description	CommScope's SpanMaster, is a software tool designed for use in the calculation of sag and tension of single or multiple cable combinations under various environmental loading conditions. SpanMaster software takes the user through a logical step-by-step process of information entry and produces sag and tension results for any cable span.		
Department	ITD	Case Number	743

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

8/7/2018

Technology Description

Technology Name	Pay Station Replacement Project		
Description	SDOT's project replaced aging on-street paid parking equipment, including about 1500 pay stations with IPS multi-space kiosks. At this point, we are in the process of converting payment process from a pay & display to pay by license plate, where parkers enter their license plate into the equipment. Recently, Seattle City Council adopted municipal code language to allow for this change. We do not download or store any PPI data. SDOT routinely receives payment transaction data from vendors but it has no PPI and no identifying information about a vehicle. IPS (our pay station vendor) meets PCI-DSS & PA-DSS Level 1 certifications.		
Department	SDOT	Case Number	672

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

8/10/2018

Technology Description

Technology Name	Software and Hardware for Audio-recording		
Description	Software and Hardware for audio-recording of select DON boards, commissions, and advisory groups. The audio recording is based on regulatory needs and is available to the public. The following are the exact technologies used: 2 Olympus RS-27 Foot Switch for PC, 3 Olympus WS-853 Digital Voice Recorder, 1 Olympus M33 Tabletop Omni-directional microphone, 1 C2G 40408 3.5mm M/F Stereo Audio Extension Cable, Black (12 feet, 3.65 meters)		
Department	DON	Case Number	745

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?

SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

8/10/2018

Technology Description

Technology Name	Vibralign Application for vibration monitoring		
Description	Vibralign is a software application used for vibration analysis. SPU's maintenance crew management uses "vibration analysis" equipment to improve monitoring and response to signs of stress and deterioration in SPU's aging pumps across Drinking Water and Drainage/Wastewater pump stations. The field equipment provides immediate feedback and recommendations to SPU maintenance crews. Vibralign is needed to document historical assessments over time, and to provide reports for review by engineering, field operations managers, and asset management planners.		
Department	SPU	Case Number	750

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

8/13/2018

Technology Description

Technology Name	EOC File Server Acquisition		
Description	The Office of Emergency Management (OEM) is seeking an exception to the policy that stipulates that file servers are to be virtual machines (VMs) hosted on hardware in the City of Seattle data center. OEM is requesting an on-premises file server that will be installed in the computer room at the Emergency Operations Center / Fire Alarm Center.		
Department	SPD	Case Number	747

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

8/15/2018

Technology Description

Technology Name	Child Care Assistance Program (CCAP)		
Description	The Child Care Assistance Program software supports the City's child care subsidies. This software connects to a database that contains demographic information about providers, families, and children. CCAP is a SQL software was developed by the City of Seattle - Human Services Division, which runs on more than 30 machines in DEEL.		
Department	DEEL	Case Number	535

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.
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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

8/15/2018

Technology Description

Technology Name	CAD/RMS Hardware Redundancy Project		
Description	This project is to add hardware redundancy to the current SPD CAD/RMS environment to eliminate hardware single points of failure.		
Department	ITD	Case Number	706

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

8/15/2018

Technology Description

Technology Name	CB Replicator		
Description	O365EA team is implementing the software CB Replicator to improve application integration between SharePoint Online and Dynamics 365. It does not collect data.		
Department	ITD	Case Number	739

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 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

8/15/2018

Technology Description

Technology Name	CommScope SpanMaster		
Description	CommScope's SpanMaster, is a software tool designed for use in the calculation of sag and tension of single or multiple cable combinations under various environmental loading conditions. SpanMaster software takes the user through a logical step-by-step process of information entry and produces sag and tension results for any cable span.		
Department	ITD	Case Number	752

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

8/15/2018

Technology Description

Technology Name	Neo4j graph database		
Description	Community edition of Neo4j's graph database (https://neo4j.com) is an open-source graph database to support the tool that EA uses to generate enterprise architecture technical roadmaps (e.g., the SCL/SPU Customer Experience Roadmaps).		
Department	ITD	Case Number	753

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.
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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?

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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

8/15/2018

Technology Description

Technology Name	Samsung Gallery		
Description	Samsung Gallery is the stock photo viewer that comes standard on all Samsung phones. The change request to re-deploy the app on officer's phones is two-fold: 1) As a way to collect/store photographic evidence in the interim that at this time (prior to Axon Capture roll-out) gets manually added to DEMS and manually deleted from the phone. 2) To enable the use of the Find It, Fix It app for officer's to report issues while in the field.		
Department	SPD	Case Number	758

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

8/16/2018

Technology Description

Technology Name	Non-Standard local printer		
Description	This accompanies and exception request for a non-standard local printer. It does not need to be a network printer. This printer is not used on a daily basis. The cost to replace for a network printer is 3 times as much as the local printer. Leads who work in this area print confidential documents that I would not want to sent to one of our network printers.		
Department	SPD	Case Number	762

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.
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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

8/21/2018

Technology Description

Technology Name	West Seattle Backup Generator		
Description	The new generator we had installed last week has a special optional feature we ordered to allow the generator to email certain City employees when it has a fault, for remote start/stop/exercise functions and to allow the factory technician to do real-time diagnostics.		
Department	SDOT	Case Number	171

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.
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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

8/22/2018

Technology Description

Technology Name	Enterprise Content Management (ECM) Procurement Solution		
Description	Oracle WebCenter document repository and workflow in support of procurement and contracting.		
Department	SCL	Case Number	734

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

8/27/2018

Technology Description

Technology Name	10to8 SaaS solution for Vet Clinic online scheduling		
Description	The Seattle Animal Shelter's clinic would like to use an online scheduling SaaS called 10to8.com for all public-facing surgery appointments.		
Department	FAS	Case Number	726

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 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?

SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

8/29/2018

Technology Description

Technology Name	RAVE Facility		
Description	Seattle Police 911 Center proposes to use RAVE Facility as an anti-swatting solution. RAVE Facility is a web-based platform that will allow Seattle residents concerned with swatting to voluntarily register their homes on the third party platform. It will provide early identification of potential swatting incidents at addresses provided by the residents when SPD receives a 911 call.		
Department	SPD, SFD	Case Number	254

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 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

8/30/2018

Technology Description

Technology Name	Telestream Transcoding Software and Hardware for Seattle Channel		
Description	Replace end of life video file transcode software and hardware with Telestream software, used by the Seattle channel to convert edited files for use on the web and cable channel.		
Department	ITD	Case Number	259

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

8/30/2018

Technology Description

Technology Name	Non-Standard 27" Computer monitors		
Description	This is a request for SPD HR to acquire 27" computer monitors. Since this is not ITD standard an exception is needed.		
Department	SPD	Case Number	300

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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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

9/5/2018

Technology Description

Technology Name	Ironscales Anti-Phishing Software		
Description	Ironscales is an Anti-Phishing software. We are looking to acquire it to perform a proof of concept evaluation in the Office 365 production environment for a limited sub-set of users.		
Department	ITD	Case Number	240

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

9/5/2018

Technology Description

Technology Name	ReadyTalk Software		
Description	This request if for approval and installation of "ReadyTalk", a presenter plugin required in order for an SPU staff person to be one of the online presenters at a September webinar hosted by BioCycle and the Composting Collaborative.		
Department	SPU	Case Number	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.

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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

9/6/2018

Technology Description

Technology Name	ePACT		
Description	ePACT is a software as a service solution that will allow forms to be processed electronically, allowing customers to upload their sensitive data in a secure manner. This will dramatically reduce the City's liability as compared to the current paper-based process. Recent conversations with Security and Privacy indicated enthusiastic support for removing this item from the City's liability. The City has published a privacy impact assessment on the use of this technology, which is available at Seattle.gov/privacy.		
Department	DPR	Case Number	257

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

9/6/2018

Technology Description

Technology Name	AGi32 Lighting Software		
Description	Software for analyzing roadway lighting. It allows for ccomprehensive lighting calculations, ease of modeling, and fast, high-quality rendering for almost any interior or exterior environment.		
Department	SDOT	Case Number	365

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

9/7/2018

Technology Description

Technology Name	Personal Printer		
Description	Exception Request for a personal printer.		
Department	SCL	Case Number	409

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

9/11/2018

Technology Description

Technology Name	SoundCloud for Arts Department		
Description	ARTS would like to acquire SoundCloud for the purpose of reviewing City Artist work samples. SoundCloud is a music and audio streaming platform that the majority of artists submitting audio work samples use. SoundCloud is currently blocked on City computers; this request is for permission to acquire SoundCloud access from one or more City laptops ad one desktop.		
Department	ARTS	Case Number	334

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?

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

9/17/2018

Technology Description

Technology Name	Duplex Driver License Scanner and Reader		
Description	Duplex Driver License Scanner and Reader; used for scanning driver licenses, medical IDs, and other cards. Manages a database of card information.		
Department	SCL	Case Number	447

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

9/17/2018

Technology Description

Technology Name	Online Backflow Inspection App		
Description	The Online Backflow Inspection Application will allow backflow test results to be entered by City inspectors online. The backflow device protects domestic water from contamination.		
Department	SPU	Case Number	455

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.
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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.
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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?

SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

9/17/2018

Technology Description

Technology Name	FIRE Marshal Office (FMO) Inspections		
Description	The SFD Inspection project is the first of four phases for Fire Prevention Division. Phase 1 of the project will provide the capability to perform mobile building inspections and retrieve pre-incident data at the time of response. The new solution will enable SFD annual inspection and pre-incident functionality to be accessed through mobile devices offering immediate documentation and tracking of inspection results and integration with City systems. The project includes migration of IPD and Hydrant databases, and creation of integrations to leverage data from other SFD Divisions and The Compliance Engine. IPD currently integrates with the Computer Aided Dispatch system; this integration will be maintained.		
Department	SFD	Case Number	462

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.
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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

9/17/2018

Technology Description

Technology Name	Izotope Rx7 software to enhance audio quality of recordings		
Description	This software is used to "clean up" BWV and DICV recordings to better understand what is being said by officers. It removes static, background noise, and enhances certain tones making the recordings more clear. This is often a problem when reviewing video especially when there are multiple officers on scene and traffic noise in the background.		
Department	SPD	Case Number	467

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

9/17/2018

Technology Description

Technology Name	Legal Document Management Software System: Ringtail		
Description	Replaces existing technology to support the gathering, culling, and production of documents in response to Litigation and Public Disclosure.		
Department	LAW	Case Number	469

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

9/17/2018

Technology Description

Technology Name	GRETL open-source software		
Description	GRETL is freeware downloadable from the internet. This is a free, open-source, cross-platform software package for econometric analysis, written in the C programming language. See: http://gretl.sourceforge.net/		
Department	SPU	Case Number	473

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

9/17/2018

Technology Description

Technology Name	CA-PPM XML Open Gateway (XOG)		
Description	CA-PPM XML Open Gateway (XOG) is an Add-in collection of content that allows administrators and the Project Controls team in SDOT to import and export data from Excel.		
Department	SDOT	Case Number	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	Technology that monitors only City employees in the performance of their City functions

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

9/20/2018

Technology Description

Technology Name	Rave Mobility RapidSOS		
Description	The software collects the GPS location of the caller when calling 9-1-1 enabling the first responder to more rapidly assist the caller.		
Department	SPD	Case Number	500

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?

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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

9/22/2018

Technology Description

Technology Name	PID 412 Granite Upgrade		
Description	This project is an in-place upgrade to the SPU CCTV inspection application, Granite. Granite is used by the SPU inspection crews to view and record the condition of underground wastewater pipes. The upgrade is required due to a recent change to industry standard condition assessment scoring system (known as PACP) which is not and will not be supported by the version in use, GraniteXP. The upgrade will deploy the latest supported version of the application, GraniteNet.		
Department	SPU	Case Number	179

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.
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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

9/24/2018

Technology Description

Technology Name	Sector Software		
Description	Sector Software automates ticket writing and motor vehicle collision report writing. Software is controlled by Washington State Patrol (Sector Unit).		
Department	SDOT	Case Number	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	Technology that monitors only City employees in the performance of their City functions

Do any of the inclusion criteria apply?

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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

9/25/2018

Technology Description

Technology Name	Warehouse Online Catalog		
Description	Warehouse Online Catalog will configure and deploy a module within SPU's Maximo work management suite. The module is "Desktop Requisition" which will let SPU employees order materials from the Warehouse electronically, rather than using a manual/paper-driven system. The new module will also adjust the inventory levels in Maximo automatically, after orders are filled. The new module is already owned by SPU, but not yet configured.		
Department	SPU	Case Number	515

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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Result

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

SEATTLE IT

SURVEILLANCE TECHNOLOGY CRITERIA REVIEW

9/28/2018

Technology Description

Technology Name	NVivo 12		
Description	Nvivo 12 offers social network analysis and automation tools which will be used to analyze data from focus group participants.		
Department	OSE	Case Number	533

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

9/30/2018

Technology Description

Technology Name	Envoy Visitor Registration System		
Description	Envoy streamlines visitor registration to secured IT floors. It maintains a digital log of visitors, notifies meeting hosts of guest arrival, and prints visitor badges. This system improves the overall security or our facilities.		
Department	ITD	Case Number	

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?