



2022 Second Quarter

Surveillance Technology Determination Report

Seattle Information Technology

Summary

The Privacy Office received 51 total requests for privacy reviews during Q2 of 2022. 34 technologies and projects were applicable for this report. 2 of the technologies reviewed during Q2 of 2022 were determined to be surveillance technology that will be included for Council review in an upcoming Surveillance Impact Report (**Computer, cellphone and mobile device extraction tools**).

About This Report

The Seattle City Council passed [SMC 14.18](#) ("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 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 also post the list to the City's website.

How This List Was Compiled

City staff must submit a Privacy and Surveillance 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 Client Solutions Directors, financial leadership, and project managers. The report includes technologies and projects reviewed through the PSA process between April 1, 2022, and June 30, 2022. 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.

Table of Department Acronyms

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

Acronym	Department
CEN	Seattle Center
SDOT	Seattle Department of Transportation
FAS	Finance and Administrative Services
HSD	Human Service Department
ITD	Information Technology Department
LEG	Legislative Department
MOS	Mayor's Office
SDCI	Seattle Department of Construction & Inspections
SCL	Seattle City Light
SFD	Seattle Fire Department
SDHR	Seattle Department of Human Resources
SMC	Seattle Municipal Court
SPD	Seattle Police Department
SPU	Seattle Public Utilities

Surveillance Technologies

Two technologies included on the Mast List were reviewed in Q2 2022 that will be included for Council review in an upcoming Surveillance Impact Report (**Computer, cellphone and mobile device extraction tools**)

Department	Case No.	Reviewed Item
SPD	3860	OpenText Tableau Forensic Kit

Description

Tableau Forensic Kit and accessories are network-enabled, fully forensic tools which acquire copies of physical devices to perform digital forensic investigations.

Department	Case No.	Reviewed Item
SPD	3756	SPD Cyan Examiner

Description

Computer forensics triage software that scans suspect hard drives or smartphones for known illegal content up to 100x faster

Non-Surveillance Technologies

Technologies that were reviewed and were not determined to be surveillance technologies have their reviews detailed in the supplemental materials appendix.

Surveillance Technology Criteria Review

4/4/2022

Technology Description

Technology Name	Mobile Work Management		
Description	The project will deliver a replacement or significant upgrade of the current implementation of Data Splice so that SPU employees can more easily access Maximo in the field using mobile devices and/or remote access laptops. By delivering a more user-friendly application for Maximo, it will raise the productivity of SPU's field crews. The improved application will make it easier for field crews to enter and access data in the field and deliver a higher quality of user inputs for more reliable reports and metrics.		
Department	SPU	Case No.	1945

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.
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N/A Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.

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

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

4/5/2022

Technology Description

Technology Name	SPU Safety Compliance Tracking Tools		
Description	Implement a tracking system that will create a centralized hub to capture and analyze safety-related information. The goal is to provide a tracking system that will accurately capture and analyze this information to ensure that SPU’s Safety group and other partnering branches can make effective recommendations for corrective actions to reduce the overall incident rates and associated costs to the Utility.		
Department	SPU	Case No.	1818

Criteria

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Surveillance Technology Criteria Review

4/6/2022

Technology Description

Technology Name	MODFLOW		
Description	MODFLOW was developed and is maintained and published by the US Geological Survey. (https://www.usgs.gov/mission-areas/water-resources/science/modflow-and-related-programs)It has been the industry standard platform for modeling groundwater since it was first published in the 1980s.MODFLOW is the U.S. Geological Survey modular finite-difference flow model, which is a computer code that solves the groundwater flow equation. The program is used by hydrogeologists to simulate the flow of groundwater through aquifers.		
Department	DOT, FAS, SCL, SPU	Case No.	3831

Criteria

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Surveillance Technology Criteria Review

4/6/2022

Technology Description

Technology Name	Qualtrics XM Implementation		
Description	Qualtrics is a Software-as-a-Service (SaaS) who provides a platform for creating and distributing online surveys, performing employee evaluations, web site intercepts, and other research services, referred to as the XM Platform. The XM Platform records response data, performs analysis, and produces reports on the data. The City needs to acquire a comprehensive software solution that helps us manage and track various things related to the COVID vaccine mandate, exemptions, etc.		
Department	All City of Seattle, SHR	Case No.	3492

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Surveillance Technology Criteria Review

4/11/2022

Technology Description

Technology Name	CaseLoad Manager		
Description	Caseload Manager is the leading cloud-based caseload management system for mediation, ombuds, family and human service programs and professionals.		
Department	All City of Seattle	Case No.	3848

Criteria

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Surveillance Technology Criteria Review

4/12/2022

Technology Description

Technology Name	SimsUshare CTC		
Description	Fire simulation program that will facilitate training exercises within the fire department.		
Department	SFD	Case No.	3845

Criteria

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Surveillance Technology Criteria Review

4/13/2022

Technology Description

Technology Name	SPD Case PowerApps Web Information Form		
Description	<p>OPA has a form (currently a Word template) for SPD supervisors to fill out when they need to screen potentially unsubstantiated complaints with the OPA Director. To make the process more user-friendly, we are considering turning this into a PowerApps web form that we can share with SPD supervisors. Case information regarding incidents will be transmitted using this form, including:</p> <ul style="list-style-type: none"> • General Offense # • Date of Incident • Names of screening supervisor, named employees, and community members involved in the incident • Incident location • Type of review • Summary of incident • Filenames and locations of relevant body-worn video/other evidence 		
Department	SPD	Case No.	3844

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Surveillance Technology Criteria Review

4/15/2022

Technology Description

Technology Name	Vyond Online Animation Software		
Description	Vyond software will generate a downloadable MP4 (animated training video) that can be imported into eLearning software.		
Department	SPU	Case No.	3854

Criteria

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Surveillance Technology Criteria Review

4/15/2022

Technology Description

Technology Name	NovoEd Online SaaS Learning Platform		
Description	NovoEd is an online SaaS learning platform that allows organizations to integrate training practice, application, coaching/mentorship and group collaboration in a single space. This increases engagement in online/hybrid professional development programs (such as supervisor training) while decreasing time to deploy and broadening ongoing access to interactive learning experiences across a wider geographic area.		
Department	SPU	Case No.	3855

Criteria

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Surveillance Technology Criteria Review

4/20/2022

Technology Description

Technology Name	Court Ruling Collaboration Manager		
Description	The application will expedite the Court Ruling approval process by enabling simpler approvals between the court staff and the defense attorney staff. The application will interface with the SMC Electronic Court Filing System (ECF).		
Department	SMC	Case No.	3859

Criteria

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Surveillance Technology Criteria Review

4/20/2022

Technology Description

Technology Name	LYT Emergency Vehicle Preemption		
Description	SDOT is partnering with LYT to improve the response times of emergency vehicles in Seattle. LYT is a cloud-based software platform that uses state-of-the-art streaming vehicle data and machine learning technologies to prioritize the flow of transit and emergency vehicles in a city and across corridors. The LYT cloud system receives real-time vehicle location and route information from transit agency vehicle location APIs and emergency vehicle location software. Through a device called Maestro installed on the traffic agency traffic management center network, the LYT cloud system communicates directly with traffic signal controllers to operate the LYT system, requesting well-timed green lights to emergency transit vehicles as they approach each intersection during their travels.		
Department	DOT	Case No.	3851

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4/20/2022

Technology Description

Technology Name	CITP 869: ISView Upgrade or Replacement		
Description	This project will replace the ISView application with EngageOne, which renders SCL and SPU bills, notices and letters in PDF format for internal Customer Care and Billing users. This is done via web link from within the customer care and billing application which pops up a standalone browser window with the customer’s bill for call center use, as well as a "web portal" available for internal staff to research past customer bills directly in the ISView web portal.		
Department	SCL, SPU	Case No.	2770

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Surveillance Technology Criteria Review

4/21/2022

Technology Description

Technology Name	EWB Platform SW Sub		
Description	Engineering Workbench™ by IHS Markit is designed for engineering and technical professionals; the technology is designed to combine insights and data to help customers make better informed decisions, mitigate risk, increase efficiency and accelerate innovation.		
Department	SCL	Case No.	3862

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	Cameras installed on City property solely for security purposes.
N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

4/26/2022

Technology Description

Technology Name	Chronus Citywide Mentorship Software		
Description	Chronus is a SaaS solution enabling implementation of a Citywide mentorship program, as well as department specific mentorship activities.		
Department	SHR	Case No.	3871

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	Cameras installed on City property solely for security purposes.
N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

4/26/2022

Technology Description

Technology Name	TestFlight Mobile App		
Description	TestFlight app is the platform for vendors to place mobile apps for testing. The CSR team supports the Motorola CSR system which is used city-wide.		
Department	All City of Seattle	Case No.	3870

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	Cameras installed on City property solely for security purposes.
N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

4/26/2022

Technology Description

Technology Name	OpenVPN		
Description	OpenVPN is a virtual private network system that implements techniques to create secure point-to-point or site-to-site connections in routed or bridged configurations and remote access facilities. It implements both client and server applications.		
Department	SPU	Case No.	3866

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	Cameras installed on City property solely for security purposes.
N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

4/26/2022

Technology Description

Technology Name	CITP 881 Security Video Migration to VMS		
Description	Seattle City Light is migrating from Verint, the existing and end of life video management system application to Genetec, a new application for video management systems.		
Department	SCL	Case No.	3000

Criteria

Does the technology meet the definition a Surveillance Technology?

Yes 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?

- No** Technology that is used to collect data where an individual knowingly and voluntarily provides the data.

- No** Technology that is used to collect data where individuals were presented with a clear and conspicuous opt-out notice.

- No** Technologies used for everyday office use.

- No** Body-worn cameras.

- No** Cameras installed in or on a police vehicle.

- No** Cameras installed pursuant to state law authorization in or on any vehicle or along a public right-of-way solely to record traffic violations.

- Yes** Cameras installed on City property solely for security purposes.

- No** Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.

- No** Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology meets the definition of a surveillance technology but falls under exclusion criteria. Therefore, this technology will not require a Surveillance Impact Report. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

4/27/2022

Technology Description

Technology Name	Salvage Assessment Online Form		
Description	Functionality for Salvage Assessment is identical: for salvage Assessment tracking. The City needs to know if a business involved with alteration or construction or new permitting, has completed their requirement for salvaging material. The application has been rewritten from the Outsystems platform, using Power Platform. Same data elements.		
Department	SPU	Case No.	3828

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	Cameras installed on City property solely for security purposes.
N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/3/2022

Technology Description

Technology Name	OpenText Tableau Forensic Kit		
Description	Tableau Forensic Kit and accessories are network-enabled, fully forensic tools which acquire copies of physical devices to perform digital forensic investigations.		
Department	SPD	Case No.	3860

Criteria

Does the technology meet the definition a Surveillance Technology?

Yes 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.
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N/A	Cameras installed on City property solely for security purposes.
N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

The technology will require a Surveillance Impact Report. The project technology meets the definition, does not fall under any exclusion criteria, and meets at least one inclusion criteria. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/4/2022

Technology Description

Technology Name	SPD Cyan Examiner		
Description	Computer forensics triage software that scans suspect hard drives or smartphones for known illegal content up to 100x faster		
Department	SPD	Case No.	3756

Criteria

Does the technology meet the definition a Surveillance Technology?

Yes 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?

Yes	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.
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N/A	Cameras installed on City property solely for security purposes.
N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

The technology will require a Surveillance Impact Report. The project technology meets the definition, does not fall under any exclusion criteria, and meets at least one inclusion criteria. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/4/2022

Technology Description

Technology Name	GIS Logging Service (App Mod Program)		
Description	An application logging webservice being hosted on Amazon Web Services cloud platform, which will be called by various GIS applications to log errors. Makes use of the following AWS technologies: API Gateway, Lambda functions, CloudWatch. Will only be accessible to internal City applications/users.		
Department	ITD, SPU	Case No.	3878

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 following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/10/2022

Technology Description

Technology Name	Google Ads Search Campaign -- Marketing City Affordability Programs		
Description	<p>To target the ad campaign for affordability programs that the city offers at the right groups, I'd like to use google analytics to track clicks and understand who we are (and aren't) reaching. I would look at data like gender, zip code, general age range, and preferred language.</p> <p>Google Search campaigns allow an entity to place ads across Google's network of search results. An organization can show ads to people actively searching online for City services and website traffic.</p>		
Department	HSD, SCL, SPU	Case No.	3824

Criteria

Does the technology meet the definition a Surveillance Technology?

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

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/10/2022

Technology Description

Technology Name	P860 Parking Garage Replacement Solution (PARCS) Handheld Payment Devices RFP		
Description	Seattle Center is engaging with a vendor to purchase and install all new parking system equipment, with related software, in two garages - Mercer Garage and Fifth Ave. N. These devices are currently in place and will be used a full solution can be implemented. These devices and associated software came from the vendor Parkhub. The hardware is a “sled” device an iPhone, which is the standard setup. These devices are used during events as they get customers in quicker than self-serve use of the entry kiosks.		
Department	CEN	Case No.	3456

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 following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/10/2022

Technology Description

Technology Name	P860 Parking Garage Replacement Solution (PARCS)		
Description	Seattle Center is engaging with a vendor to purchase and install all new parking system equipment, with related software, in two garages - Mercer Garage and Fifth Ave. N. The installation includes cameras for LPR (license plate recognition), kiosks including pinhole cameras and payment CCD processing. Signage will be outside the garage for notification about the cameras. Custom SaaS software with process license plate images to see if they match with prepayments.		
Department	CEN	Case No.	2667

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 on City property solely for security purposes.
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N/A Technology that monitors only City employees in the performance of their City functions

Do any of the following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/11/2022

Technology Description

Technology Name	Textio		
Description	Textio is an augmented writing platform that instantly transforms rough ideas into powerful language. Building on the words you type, Textio's data-fueled predictive engine generates highly effective writing that sounds like you.		
Department	ITD	Case No.	3876

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 solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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 raises reasonable concerns about impacts to civil liberty, freedom of speech or association, racial equity, or social justice.

Result

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/12/2022

Technology Description

Technology Name	Wireless App: Reconyx Connect		
Description	This app monitors and take photos and places them on a website so that our hydrology/scientists can remotely review if this contaminated stream so that it does not merges into the mainstream of Seattle’s water supply.		
Department	SPU	Case No.	3792

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 following 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

Does the technology meet the criteria for surveillance technology and require a review?

This project/technology does not meet the definition of surveillance technology. This is based on the current information available. The determination is subject to change based on new information or City Council action.

Surveillance Technology Criteria Review

5/13/2022

Technology Description

Technology Name	SDOT Mobility Cloud Hosted Data Engineering Project		
Description	The SDOT Mobility project is a cloud hosted data engineering project where data is pulled from bike, scooter and car vendors and ingested into a data lake for reporting/dashboards for SDOT		
Department	DOT, ITD	Case No.	3877

Criteria

Does the technology meet the definition a Surveillance Technology?

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N/A	Cameras installed solely to protect the physical integrity of City infrastructure, such as Seattle Public Utilities reservoirs.
N/A	Technology that monitors only City employees in the performance of their City functions

Do any of the following 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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Result

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Surveillance Technology Criteria Review

5/19/2022

Technology Description

Technology Name	HRIS Replacement Project		
Description	This project will improve systems, processes, and staff experience by implementing a solution that will now manage the following functions: Core HR, Benefits, Payroll, Employee Onboarding, Time & Attendance, Absence Management, and Reporting and Analytics. The go-live for this project is currently scheduled for January of 2024.		
Department	FAS	Case No.	3647

Criteria

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Surveillance Technology Criteria Review

5/19/2022

Technology Description

Technology Name	RecordPoint Implementation		
Description	RecordPoint is the City-Wide solution for Electronic Records Management. It will apply retention to Office 365 content in SharePoint/ Teams and exited employees, OneDrive, as well apply retention in place to select network file drives.		
Department	ITD, LEG	Case No.	2564

Criteria

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Surveillance Technology Criteria Review

6/9/2022

Technology Description

Technology Name	SPD Software: eSOPH		
Description	eSOPH is a software package designed to assist with, and process, pre-employment background investigations.		
Department	SPD	Case No.	3700

Criteria

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Surveillance Technology Criteria Review

6/23/2022

Technology Description

Technology Name	CRM for Community Engagement		
Description	SPU has initiated many community engagement efforts to achieve its recycling and resource conservation goals, including—but not limited to—Green Infrastructure, Trees for Neighborhoods and Water Rebates. SPU’s divisions have developed multiple independent ad-hoc tracking systems to administer and monitor their programs. This siloed approach prevents a SPU-wide view of its community outreach efforts. The lack of visibility and integration across programs makes it difficult to coordinate efforts, quickly respond to trends or ensure that SPU is interacting with its communities in a fair and equitable manner.		
Department	SPU	Case No.	3849

Criteria

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Surveillance Technology Criteria Review

6/23/2022

Technology Description

Technology Name	P402 ECM AP Invoicing		
Description	<p>This Oracle Forms Recognition (OFR) component will work in conjunction with the existing Oracle WebCenter Content (WCC) platform and will be used to automatically extract data from supplier invoices to save manual typing of meta data.</p> <p>The project will create abilities to capture an invoice document electronically, create a repository for invoices and their supporting documentation and automate certain business processes.</p>		
Department	SCL	Case No.	2153

Criteria

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Surveillance Technology Criteria Review

6/29/2022

Technology Description

Technology Name	SDOT Project Portfolio Management System (PPM) #389		
Description	Trial of a Microsoft Project connector that will allow SDOT employees to integrate MS project scheduled into the Clarity PPM application.		
Department	DOT	Case No.	2657

Criteria

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Surveillance Technology Criteria Review

6/29/2022

Technology Description

Technology Name	FMO-SFD Inspection, Pre-Incident & Mobile		
Description	The SFD Inspection project involves three elements: building inspections, hydrant inspections and mobile response. This request is for acceptance of the mobile response functionality for Go Live. First Due offers a SAAS application that will deliver critical Fire Prevention and occupancy data during response and provide data cleansing and ongoing management services. The application offers tools to generate and map the pre-plan incident map for commercial and multi-residential structures and gathers RMS and prevention data (sources: KC Assessor, SDCI, SFD and TCE) accessible at time of response.		
Department	SFD	Case No.	2087

Criteria

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