

Committee: GO

**Committee Review:** At a future date

**Staff:** Christine Wellons, Chief Legislative Attorney **Purpose:** To introduce agenda item – no vote expected

AGENDA ITEM #6B February 11, 2025 Introduction

#### **SUBJECT**

Bill 4-25, Surveillance Technology - Acquisition and Use by the County

Lead Sponsors: Councilmember Mink and Council President Stewart

Co-Sponsor: Councilmembers Balcombe and Luedtke

#### **EXPECTED ATTENDEES**

None

# **COUNCIL DECISION POINTS & COMMITTEE RECOMMENDATION**

N/A

# **DESCRIPTION/ISSUE**

Bill 4-25 would:

- (1) require the submission of impact reports, and the adoption of regulations, prior to the acquisition, funding, or use by the County of certain surveillance technology;
- (2) limit the acquisition and use of facial recognition technology by the County consistent with state law;
- (3) require annual reports and public hearings regarding surveillance technology; and
- (4) generally amend the law regarding the acquisition, funding, and use of surveillance technology by the County.

#### **SUMMARY OF KEY DISCUSSION POINTS**

N/A

# **This report contains:**

Staff Report Bill 4-25 Pages 1-3

© 1

Alternative format requests for people with disabilities. If you need assistance accessing this report you may <u>submit alternative format requests</u> to the ADA Compliance Manager. The ADA Compliance Manager can also be reached at 240-777-6197 (TTY 240-777-6196) or at adacompliance@montgomerycountymd.gov

#### MEMORANDUM

February 6, 2025

TO: County Council

FROM: Christine M.H. Wellons, Chief Legislative Attorney

SUBJECT: Bill 4-25, Administration – Surveillance Technology - Acquisition and Use by the

County

PURPOSE: Introduction – no Council votes required

Bill 4-25, Surveillance Technology - Acquisition and Use by the County, sponsored by Lead Sponsors Councilmember Mink and Council President Stewart and Co-Sponsor Councilmembers Balcombe and Luedtke, is scheduled to be introduced on February 11, 2025. A public hearing is tentatively scheduled for March 18, 2025, at 1:30 p.m.

#### Bill 4-25 would:

- (1) require the submission of impact reports, and the adoption of regulations, prior to the acquisition, funding, or use by the County of certain surveillance technology;
- (2) limit the acquisition and use of facial recognition technology by the County consistent with state law;
- (3) require annual reports and public hearings regarding surveillance technology; and
- (4) generally amend the law regarding the acquisition, funding, and use of surveillance technology by the County.

#### BACKGROUND

The purpose of the bill would be to establish a transparent process through which safeguards are put in place regarding the County's acquisition and use of any new surveillance technology.

#### **BILL SPECIFICS**

The bill would add a new article to Chapter 2 {Administration} of the County Code. The new article would be entitled the "Surveillance Technology Transparency and Civil Liberties Act".

Under the bill, before the County acquires or uses a new (post-2020) surveillance technology, it would be required to undergo an impact study process, and to adopt Method (1) regulations regarding the use of the technology. The general definition of "surveillance technology" would include "any electronic device, hardware, or software that is intended to collect, capture, record, retain, process, intercept, analyze, monitor, or share audio, visual,

digital, location, thermal, biometric, behavioral, or similar information or communications specifically associated with, or capable of being associated with, any specific individual or group."

First, the County agency seeking to use a new technology would be required to publish a "surveillance technology impact report." The impact report would include:

- a description of the new surveillance technology and how it works;
- the proposed purposes of the surveillance technology;
- if the surveillance technology will not be uniformly deployed throughout the County, the factors that will be used to determine where the technology is deployed;
- the fiscal impact of the surveillance technology;
- research on the efficacy of the surveillance technology, including peer-reviewed academic literature if available; and
- an assessment identifying:
  - o potential adverse impacts the surveillance technology, if deployed, might have on civil liberties and civil rights; and
  - o measures that will be implemented to safeguard the public from the potential adverse impacts.

Second, prior to acquiring or using the new surveillance technology, the agency would be required to promulgate Method (1) regulations. As a part of that process, the agency would be required to submit to the Council a report on the anticipated impacts of the proposed regulations on racial equity and social justice.

The regulations would be required to address:

- the purposes the surveillance technology is intended to advance;
- the authorized uses of the surveillance technology;
- the prohibited uses of the surveillance technology;
- procedural requirements to govern the authorized uses of the technology;
- the maintenance and dissemination of surveillance data associated with the technology, including the sharing of collected surveillance data;
- measures to minimize the unauthorized collection of surveillance data;

- measures to minimize the unauthorized access of surveillance data, including encryption and access control mechanisms;
- measures to delete unauthorized surveillance data;
- data retention requirements related to the surveillance data; and
- auditing and oversight requirements.

The bill would "grandfather" technologies already in use by the County prior to 2020. In addition, it would include a transition process for surveillance technologies acquired after 2020 but before the effective date of the bill. For those technologies, the using agency would be required to submit Method (1) regulations to the Council within nine months after the effective date of the bill. If the regulations are not submitted to the Council or the Council disapproves of the regulations, then the agency would have to desist acquiring or using the technology.

This packet contains:	Circle #
Bill 4-25	1

Bill No	4-25
Concerning:_	Administration –
Surveillance	Technology - Acquisition
and Use by the	ne County
Revised: 2/3/	<u>2025</u> Draft No. <u>9</u>
Introduced:	February 11, 2025
	December 7, 2026
Enacted:	
Executive:	
Effective:	
Sunset Date:	None
Ch Law	s of Mont. Co

# COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

Lead Sponsors: Councilmember Mink and Council President Stewart Co-Sponsor: Councilmembers Balcombe and Luedtke

#### AN ACT to:

- (1) require the submission of impact reports, and the adoption of regulations, prior to the acquisition, funding, or use by the County of certain surveillance technology;
- (2) limit the acquisition and use of facial recognition technology by the County consistent with state law;
- (3) require annual reports and public hearings regarding surveillance technology; and
- (4) generally amend the law regarding the acquisition, funding, and use of surveillance technology by the County.

# By adding

Montgomery County Code Chapter 2, Administration Article XV. Surveillance Technology. Sections 2-160, 2-161, 2-162, 2-163, 2-164, and 2-165

Boldface
Underlining
Added to existing law by original bill.

[Single boldface brackets]
Double underlining
Added by amendment.

[[Double boldface brackets]]

\* \* \*

Heading or a defined term.

Added to existing law by original bill.

Added by amendment.

Deleted from existing law or the bill by amendment.

Existing law unaffected by bill.

The County Council for Montgomery County, Maryland, approves the following Act:

1	Sec 1. Sections 2-160, 2-161, 2-162, 2-163, 2-164, and 2-165, of Article XV,
2	are added, as follows:
3	ARTICLE. XV. SURVEILLANCE TECHNOLOGY.
4	<u>2-160.</u> <u>Title.</u>
5	This Article is known as the "Surveillance Technology Transparency and
6	Civil Liberties Act".
7	2-161. Definitions.
8	In this Article, the following terms have the meanings indicated.
9	Agency means a unit or instrumentality of the County government and
10	includes any County department or office.
11	Facial recognition technology means a computer program, a service, or any
12	other technology that analyzes facial features and is used by or at the direction
13	of an agency for the for the identification, verification, or persistent tracking
14	of individuals in still or video images.
15	Facial recognition technology does not include technology:
16	(1) used only for the analysis of facial features to grant or deny
17	access to an electronic device; or
18	(2) that uses an automated or semiautomated process only for the
19	purpose of redacting a recording or an image for release or
20	disclosure outside an agency to protect the privacy of a subject
21	depicted in the recording or image if the process does not
22	generate or result in the retention of any biometric data or
23	surveillance information.
24	Lead agency means an agency, identified by the Chief Administrative Officer,
25	as having primary responsibility for the acquisition, funding, or use of a new (2)

26	surveillance	e technology.
27	<u>New</u> <u>surveii</u>	llance technology means any type of surveillance technology, the
28	acquisition,	funding, or use of which is not yet authorized by a Method (1)
29	regulation a	adopted under Section 2-162.
30	<u>New surveil</u>	llance technology includes a material alteration or enhancement in
31	the function	nalities or capabilities of a technology previously authorized under
32	Section 2-1	<u>62.</u>
33	<u>New</u> surveit	<u>llance</u> <u>technology</u> <u>does</u> <u>not</u> <u>include:</u>
34	<u>(1)</u>	<u>a technology that does not differ in its functionalities and</u>
35		capabilities from a technology previously authorized under
36		<u>Section 2-162; or</u>
37	<u>(2)</u>	a surveillance technology used, funded, or acquired by the
38		County prior to January 1, 2020.
39	Surveillance	e data means any electronic data collected, captured, recorded,
40	retained, p	processed, intercepted, analyzed, or shared by surveillance
41	technology.	<u>.</u>
42	Surveillance	<u>e technology</u> <u>means:</u>
43	<u>(1)</u>	any electronic device, hardware, or software that is intended to
44		collect, capture, record, retain, process, intercept, analyze,
45		monitor, or share audio, visual, digital, location, thermal,
46		biometric, behavioral, or similar information or communications
47		specifically associated with, or capable of being associated with,
48		any specific individual or group; or
49	<u>(2)</u>	any system, device, or vehicle that is equipped with an electronic
50		device, hardware, or software under paragraph (1) of this (3)

51		<u>definition.</u>
52	<u>Surveillance</u>	<u>e technology</u> includes:
53	<u>(1)</u>	international mobile subscriber identity (IMSI) catchers and
54		other cell site simulators;
55	<u>(2)</u>	automatic license plate readers;
56	<u>(3)</u>	electronic toll readers;
57	<u>(4)</u>	closed-circuit television cameras;
58	<u>(5)</u>	biometric surveillance technology, including voice, iris, and gait-
59		recognition software and databases;
60	<u>(6)</u>	mobile DNA capture technology;
61	<u>(7)</u>	gunshot detection and location hardware and services;
62	<u>(8)</u>	<u>x-ray</u> <u>vans;</u>
63	<u>(9)</u>	video and audio monitoring or recording technology, such as
64		surveillance cameras, wide-angle cameras, and wearable body
65		cameras;
66	<u>(10)</u>	surveillance enabled or capable lightbulbs or light fixtures;
67	<u>(11)</u>	tools, including software and hardware, used to gain
68		unauthorized access to a computer, computer service, or
69		computer network;
70	<u>(12)</u>	social media monitoring software;
71	<u>(13)</u>	through-the-wall radar or similar imaging technology;
72	<u>(14)</u>	passive scanners of radio networks;
73	<u>(15)</u>	long-range Bluetooth and other wireless-scanning devices;
74	<u>(16)</u>	radio-frequency I.D. (RFID) scanners;
75	<u>(17)</u>	software designed to integrate or analyze data from surveillance (4)

76		technology, including surveillance target tracking and predictive
77		policing software; and
78	<u>(18)</u>	facial recognition technology.
79	<u>Surveillanc</u>	<u>e technology</u> <u>does</u> <u>not include:</u>
80	(1)	routine office hardware, such as televisions, computers, and
81		printers, that is in widespread public use and will not be used for
82		any surveillance or surveillance-related functions;
83	<u>(2)</u>	Parking Ticket Devices (PTDs);
84	<u>(3)</u>	manually-operated, non-wearable, handheld digital cameras,
85		audio recorders, and video recorders that are not designed to be
86		used surreptitiously and whose functionality is limited to
87		manually capturing and manually downloading video or audio
88		recordings;
89	<u>(4)</u>	surveillance devices that cannot record or transmit audio or video
90		or be remotely accessed, such as image stabilizing binoculars or
91		night vision goggles;
92	<u>(5)</u>	databases that do not and will not contain any data or other
93		information collected, captured, recorded, retained, processed,
94		intercepted, or analyzed by surveillance technology;
95	<u>(6)</u>	manually-operated technological devices that are used primarily
96		for internal communications and are not designed to
97		surreptitiously collect surveillance data, such as radios and email
98		systems; and
99	<u>(7)</u>	medical devices or medical treatments used or prescribed by
100		licensed healthcare professionals. (5)

101	<u>2-162.</u> New	<u>surv</u>	<u>eillance</u>	<u>techn</u>	ology	<u> – requ</u>	<u> iire</u>	ement	<u>s.</u>						
102	<u>(a)</u>	<u>An</u>	agency	must	<u>not</u>	acquir	<u>e,</u>	fund,	<u>or</u>	use	<u>a</u>	new	surv	veilla	ince
103		tech	nology,	<u>unless</u>	the re	<u>equiren</u>	<u>nen</u>	ts of tl	his S	Section	<u>on</u> 2	are me	<u>et.</u>		
104	<u>(b)</u>	<u>Imp</u>	<u>act repo</u>	<u>rt - reg</u>	uirea	<u>l.</u>									
105		<u>(1)</u>	Befor	e an a	gency	z acqui	res.	, fund	s, <u>o</u>	r use	<u>s</u> <u>a</u>	<u>new</u>	surv	veilla	ince
106			techn	ology,	the 1	ead ag	enc	y mu	st p	ublis	<u>sh</u> 2	and s	<u>ubm</u> :	it to	<u>the</u>
107			Coun	ty Exe	ecutiv	<u>e</u> and	<u>th</u>	e Co	unty	Co	unc	<u>cil</u> a	surv	veilla	<u>ince</u>
108			techn	<u>ology</u> <u>i</u>	mpac	t report	<u>t.</u>								
109		<u>(2)</u>	A sur	<u>veillan</u>	ce tec	hnolog	<u>y ii</u>	mpact	repo	ort m	ust	conta	ain:		
110			<u>(A)</u>	<u>a</u> desc	riptic	on of the	<u>e</u> <u>n</u>	ew sur	veil	lance	e te	chnol	ogy	and l	<u>10W</u>
111				<u>it</u> wor	<u>ks;</u>										
112			<u>(B)</u>	the pr	opose	ed purpo	ose	<u>s of th</u>	e su	<u>rveil</u>	lan	<u>ce</u> tec	hnol	logy;	
113			<u>(C)</u>	if the	surv	veillanc	<u>:e 1</u>	techno	ology	y wi	<u>11</u>	not b	<u>se</u> u	nifor	<u>mly</u>
114				deploy	yed tl	nrougho	<u>out</u>	the C	oun1	t <u>y, th</u>	<u>e</u> f	actors	s tha	t wil	<u>l be</u>
115				used t	o dete	ermine	wh	ere the	e tec	hnol	ogy	<u> is de</u>	ploy	ved;	
116			<u>(D)</u>	the fis	cal ir	npact o	f th	<u>surv</u>	eilla	ance	tec	<u>hnolo</u>	gy;		
117			<u>(E)</u>	resear	ch or	n the ef	ffic	acy of	f the	e sur	vei	llance	tecl	hnolo	ogy,
118				includ	ling p	eer-rev	iev	ved ac	ade	mic 1	lite	<u>rature</u>	<u>if</u> <u>a</u>	vaila	ble;
119				and											
120			<u>(F)</u>	an ass	essm	ent ider	<u>ıtif</u>	<u>ying:</u>							
121				<u>(i)</u>	pote	ntial a	<u>adv</u>	<u>erse</u>	im	pacts	<u>S</u>	<u>the</u>	surv	veilla	ince
122					techr	<u>nology,</u>	<u>if</u>	depl	oye	<u>d,</u> <u>n</u>	nigl	<u>nt</u> <u>ha</u>	<u>ve</u>	on c	<u> zivil</u>
123					<u>liber</u>	ties and	<u>l civ</u>	<u>vil</u> <u>rig</u> l	hts;	and					
124				<u>(ii)</u>	meas	sures the	<u>at v</u>	<u>vill</u> be	imp	olemo	ente	ed to	safeg	guard	the
125					publi	$\frac{\text{from}}{(6)}$	the	<u>poter</u>	<u>itial</u>	<u>adve</u>	erse	<u>impa</u>	icts.		

126		<u>(3)</u>	A surv	veillance technology impact report must be submitted to the
127			Count	xy Executive and the County Council, and must be
128			publis	shed, at least 30 days before the agency submits proposed
129			regula	ations to the County Register under subsection (c).
130	<u>(c)</u>	Regu	<u>lations</u>	<u>- required.</u>
131		<u>(1)</u>	Befor	e an agency acquires, funds, or uses a new surveillance
132			techno	ology, the Council must approve Method (1) regulations,
133			promu	ulgated by the lead agency after a public hearing conducted
134			by the	<u>Executive.</u>
135		<u>(2)</u>	The p	ublic hearing under paragraph (1) must be held at least 60
136			days a	after publication of the proposed regulations in the County
137			Regis	ter.
138		<u>(3)</u>	When	the lead agency submits proposed regulations to the
139			Counc	cil under this subsection, it must at the same time submit a
140			writte	n report of the Office of Racial Equity and Social Justice
141			<u>identi</u>	fying the anticipated impacts of the proposed regulations
142			on rac	eial equity and social justice.
143		<u>(4)</u>	The re	egulations promulgated under this subsection must address:
144			<u>(A)</u>	the purposes the surveillance technology is intended to
145				advance;
146			<u>(B)</u>	the authorized uses of the surveillance technology;
147			<u>(C)</u>	the prohibited uses of the surveillance technology;
148			<u>(D)</u>	procedural requirements to govern the authorized uses of
149				the technology;
150			<u>(E)</u>	the maintenance and dissemination of surveillance data (7)

151			associated with the technology, including the sharing of
152			collected surveillance data;
153		<u>(F)</u>	measures to minimize the unauthorized collection of
154			surveillance data;
155		<u>(G)</u>	measures to minimize the unauthorized access of
156			surveillance data, including encryption and access control
157			mechanisms;
158		<u>(H)</u>	measures to delete unauthorized surveillance data;
159		<u>(I)</u>	data retention requirements related to the surveillance
160			data; and
161		<u>(J)</u>	auditing and oversight requirements.
162	<u>(d)</u>	Contracting	requirements. Prior to executing a contract to acquire or
163		use new sur	veillance technology, a contracting agency:
164		<u>(1)</u> <u>must</u>	<u>publish:</u>
165		<u>(A)</u>	the identity of the contractor; and
166		<u>(B)</u>	the written privacy policies of the contractor that apply to
167			the County; and
168		(2) <u>must</u>	include within the contract a prohibition against the
169		<u>mater</u>	rial alteration of the privacy policies, as applied to the
170		Coun	ty, without the County's prior written consent.
171	<u>(e)</u>	Contractors	g' privacy policies. If a contractor materially alters its
172		privacy pol	icy under subsection (d), as applied to the County, the
173		contracting	agency must publish:
174		(1) the up	odated policy; and
175		(2) the C	ounty's written consent to the updated policy. (8)

176	<u>(f)</u>	<u>Disci</u>	rimina	<u>utory uses or disclosures – prohibited.</u>
177		<u>(1)</u>	An a	agency must not acquire or use any surveillance technology
178			with	the purpose or effect of discriminating against individuals
179			or c	communities based on immigration status, reproductive
180			heal	thcare, gender-affirming care, race, color, religious creed,
181			ance	estry, national origin, age, sex, marital status, disability,
182			gene	etic status, presence of children, family responsibilities,
183			sour	ce of income, sexual orientation, or gender identity.
184		<u>(2)</u>	An a	agency must not acquire or use surveillance technology for
185			the p	ourpose of investigating or enforcing:
186			<u>(A)</u>	federal immigration laws; or
187			<u>(B)</u>	laws of the federal government or of other states regarding
188				the provision of, or access to, reproductive healthcare or
189				gender-affirming healthcare.
190		<u>(3)</u>	<u>Unle</u>	ess compelled by court order, an agency must not disclose
191			surv	eillance data in furtherance of the investigation or
192			enfo	rcement of:
193			<u>(A)</u>	federal immigration laws; or
194			<u>(B)</u>	laws of the federal government or of other states regarding
195				the provision of, or access to, reproductive healthcare or
196				gender-affirming healthcare.
197	2-163. Faci	al rec	<u>ogniti</u>	on technology — criminal investigation requirements.
198	<u>(a)</u>	An a	agency	y must not acquire or use facial recognition except as
199		perm	itted 1	under Chapter 808 of the 2024 Laws of Maryland.
200	<u>(b)</u>	An a	gency	must not use facial recognition technology to investigate a
				(9)

201	crime	other than the commission of or the attempt to commit:
202	<u>(1)</u>	a crime of violence as defined in Section 14-101 of the Criminal
203		Law Article of the Maryland Code;
204	<u>(2)</u>	a human trafficking offense under Title 3, Subtitle 11 of the
205		Criminal Law Article of the Maryland Code;
206	<u>(3)</u>	first- or second-degree child abuse under Section 3-601 of the
207		Criminal Law Article of the Maryland Code;
208	<u>(4)</u>	a child pornography offense under Section 11-207 of the
209		Criminal Law Article of the Maryland Code;
210	<u>(5)</u>	a hate crime under Section 10-304 of the Criminal Law Article
211		of the Maryland Code;
212	<u>(6)</u>	a weapon crime under Sections 4-102, 4-103, 4-203(a)(1)(iii) or
213		(iv), 4-204, or 4-303(a)(2) of the Criminal Law Article of the
214		Maryland Code;
215	<u>(7)</u>	a weapon crime under Sections 5-138, 5-140, 5-141, 5-
216		207(c)(16), § 5-406(a)(3), OR § 5-703(a) of the Public Safety
217		Article of the Maryland Code;
218	<u>(8)</u>	aggravated cruelty to animals under Sections 10-606 or 10-607
219		of the Criminal Law Article of the Maryland Code;
220	<u>(9)</u>	importation of fentanyl or a fentanyl analogue under Section 5-
221		614(a)(1)(xii) of the Criminal Law Article of the Maryland Code;
222	<u>(10)</u>	stalking under Section 3-802 of the Criminal Law Article of the
223		Maryland Code;
224	<u>(11)</u>	a criminal act involving circumstances presenting a substantial
225		and ongoing treat to public safety or national security; or (10)

226		<u>(12)</u>	a crime under the laws of another state substantially equivalent
227			to a crime listed in paragraphs (1) through (10) of this subsection
228			involving a fugitive from justice charged with a crime in that
229			state and sought under Title 9 of the Criminal Procedure Article
230			of the Maryland Code.
231	<u>2-164.</u> <u>Ann</u>	ual re	porting.
232	<u>(a)</u>	Each	agency that acquires, funds, or uses surveillance technology must
233		<u>publi</u>	sh and submit to the County Executive and the County Council an
234		annua	al report.
235	<u>(b)</u>	The a	annual report must contain, regarding the prior year:
236		<u>(1)</u>	a description of each type of surveillance technology acquired,
237			funded, or used by the agency;
238		<u>(2)</u>	a summary of how each technology was used;
239		<u>(3)</u>	a general description of the geographic areas of the County where
240			the surveillance technology was deployed;
241		<u>(4)</u>	a summary of complaints or concerns that were received about
242			each surveillance technology;
243		<u>(5)</u>	the results of any internal audits regarding surveillance data;
244		<u>(6)</u>	any information about regulatory violations in connection with
245			surveillance technologies, and the response of the agency to the
246			violations;
247		<u>(7)</u>	an analysis of any discriminatory, disparate, and other adverse
248			impacts of the use of the technology upon civil rights and civil
249			liberties; and
250		<u>(8)</u>	total annual costs for the surveillance technology.  (11)

251 (c) The Council must hold a public hearing on each annual report.

Sec. 2. Inventory of surveillance technologies. Within 6 months after the effective date of this Act, the Executive must submit to the Council and publish a written inventory of surveillance technology used or acquired by the County prior to the effective date of this Act.

Sec. 3. Transition. For a new surveillance technology acquired or used by an agency after January 1, 2020 and before the effective date of this Act, the agency may continue to acquire and use the technology after the effective date of this Act unless: (i) within 9 months after the effective date of the Act, the lead agency has not submitted Method (1) regulations regarding the technology to the Council under Section 2-162 (added under Section 1 of this Act); (ii) the Council disapproves of the Method (1) regulations regarding the technology; or (iii) the Council takes no action on the Method (1) regulations within one year after submission of the regulations to the Council by the lead agency. The Council may, by resolution, extend the one-year deadline under subsection (iii) by intervals of 3 months.