AMENDMENT TO RULES COMM. PRINT 118-11 OFFERED BY MS. HOULAHAN OF PENNSYLVANIA

Add at the end of title VIII the following:

1	SEC. 844. DEPARTMENT OF HOMELAND SECURITY AND DE-
2	PARTMENT OF JUSTICE UNMANNED AIR-
3	CRAFT SYSTEM DETECTION AND MITIGATION
4	ENFORCEMENT AUTHORITY.
5	Subtitle A of title II of the Homeland Security Act
6	of 2002 (6 U.S.C. 121 et seq.) is amended by striking
7	section 210G (6 U.S.C. 124n) and inserting the following:
8	"SEC. 210G. PROTECTION OF CERTAIN FACILITIES AND AS-
9	SETS FROM UNMANNED AIRCRAFT.
10	"(a) Definitions.—In this section:
11	"(1) The term 'air navigation facility' has the
12	meaning given the term in section 40102(a) of title
13	49, United States Code.
14	"(2) The term 'airport' has the meaning given
15	the term in section 47102 of title 49, United Sates
16	Code.
17	"(3) The term 'appropriate committees of Con-
18	gress' means—
19	"(A) the Committee on Homeland Security
20	and Governmental Affairs, the Committee on

1	Commerce, Science, and Transportation, and
2	the Committee on the Judiciary of the Senate;
3	and
4	"(B) the Committee on Homeland Secu-
5	rity, the Committee on Transportation and In-
6	frastructure, the Committee on Oversight and
7	Accountability, the Committee on Energy and
8	Commerce, and the Committee on the Judiciary
9	of the House of Representatives.
10	"(4) The term 'budget', with respect to a fiscal
11	year, means the budget for that fiscal year that is
12	submitted to Congress by the President under sec-
13	tion 1105(a) of title 31, United States Code.
14	"(5) The term 'covered facility or asset' means
15	any facility or asset that—
16	"(A) is identified as high-risk and a poten-
17	tial target for unlawful unmanned aircraft or
18	unmanned aircraft system activity by the Sec-
19	retary or the Attorney General, or by the chief
20	executive of the jurisdiction in which a State,
21	local, Tribal, or territorial law enforcement
22	agency designated pursuant to subsection $(d)(2)$
23	operates after review and approval of the Sec-
24	retary or the Attorney General, in coordination
25	with the Secretary of Transportation with re-

1	spect to potentially impacted airspace, through
2	a risk-based assessment for purposes of this
3	section (except that in the case of the missions
4	described in clauses (i)(II) and (iii)(I) of sub-
5	paragraph (C), such missions shall be presumed
6	to be for the protection of a facility or asset
7	that is assessed to be high-risk and a potential
8	target for unlawful unmanned aircraft or un-
9	manned aircraft system activity);
10	"(B) is located in the United States; and
11	"(C) directly relates to 1 or more—
12	"(i) missions authorized to be per-
13	formed by the Department, consistent with
14	governing statutes, regulations, and orders
15	issued by the Secretary, pertaining to—
16	"(I) security or protection func-
17	tions of U.S. Customs and Border
18	Protection, including securing or pro-
19	tecting facilities, aircraft, and vessels,
20	whether moored or underway;
21	"(II) United States Secret Serv-
22	ice protection operations pursuant to
23	sections 3056(a) and 3056A(a) of title

1	idential Protection Assistance Act of
2	1976 (18 U.S.C. 3056 note);
3	"(III) protection of facilities pur-
4	suant to section 1315(a) of title 40,
5	United States Code;
6	"(IV) transportation security
7	functions of the Transportation Secu-
8	rity Administration; or
9	"(V) the security or protection
10	functions for facilities, assets, and op-
11	erations of Homeland Security Inves-
12	tigations;
13	"(ii) missions authorized to be per-
14	formed by the Department of Justice, con-
15	sistent with governing statutes, regula-
16	tions, and orders issued by the Attorney
17	General, pertaining to—
18	"(I) personal protection oper-
19	ations by—
20	"(aa) the Federal Bureau of
21	Investigation as specified in sec-
22	tion 533 of title 28, United
23	States Code; or
24	"(bb) the United States
25	Marshals Service as specified in

1	section 566 of title 28, United
2	States Code;
3	"(II) protection of penal, deten-
4	tion, and correctional facilities and
5	operations conducted by the Federal
6	Bureau of Prisons and prisoner oper-
7	ations and transport conducted by the
8	United States Marshals Service;
9	"(III) protection of the buildings
10	and grounds leased, owned, or oper-
11	ated by or for the Department of Jus-
12	tice, and the provision of security for
13	Federal courts, as specified in section
14	566 of title 28, United States Code;
15	or
16	"(IV) protection of an airport or
17	air navigation facility;
18	"(iii) missions authorized to be per-
19	formed by the Department or the Depart-
20	ment of Justice, acting together or sepa-
21	rately, consistent with governing statutes,
22	regulations, and orders issued by the Sec-
23	retary or the Attorney General, respec-
24	tively, pertaining to—

1	"(I) protection of National Spe-
2	cial Security Events and Special
3	Event Assessment Rating events;
4	" (II) the provision of support to
5	a State, local, Tribal, or territorial law
6	enforcement agency, upon request of
7	the chief executive officer of the State
8	or territory, to ensure protection of
9	people and property at mass gath-
10	erings, that is limited to a specified
11	duration and location, within available
12	resources, and without delegating any
13	authority under this section to State,
14	local, Tribal, or territorial law en-
15	forcement;
16	"(III) protection of an active
17	Federal law enforcement investigation,
18	emergency response, or security func-
19	tion, that is limited to a specified du-
20	ration and location; or
21	"(IV) the provision of security or
22	protection support to critical infra-
23	structure owners or operators, for
24	static critical infrastructure facilities

1	and assets upon the request of the
2	owner or operator;
3	"(iv) missions authorized to be per-
4	formed by the United States Coast Guard,
5	including those described in clause (iii) as
6	directed by the Secretary, and as further
7	set forth in section 528 of title 14, United
8	States Code, and consistent with governing
9	statutes, regulations, and orders issued by
10	the Secretary of the Department in which
11	the Coast Guard is operating; and
12	"(v) responsibilities of State, local,
13	Tribal, and territorial law enforcement
14	agencies designated pursuant to subsection
15	(d)(2) pertaining to—
16	"(I) protection of National Spe-
17	cial Security Events and Special
18	Event Assessment Rating events or
19	other mass gatherings in the jurisdic-
20	tion of the State, local, Tribal, or ter-
21	ritorial law enforcement agency;
22	"(II) protection of critical infra-
23	structure assessed by the Secretary as
24	high-risk for unmanned aircraft sys-
25	tems or unmanned aircraft attack or

1	disruption, including airports in the
2	jurisdiction of the State, local, Tribal,
3	or territorial law enforcement agency;
4	"(III) protection of government
5	buildings, assets, or facilities in the
6	jurisdiction of the State, local, Tribal,
7	or territorial law enforcement agency;
8	or
9	"(IV) protection of disaster re-
10	sponse in the jurisdiction of the State,
11	local, Tribal, or territorial law en-
12	forcement agency.
13	"(6) The terms 'electronic communication',
14	'intercept', 'oral communication', and 'wire commu-
15	nication' have the meanings given those terms in
16	section 2510 of title 18, United States Code.
17	"(7) The term 'homeland security or justice
18	budget materials', with respect to a fiscal year,
19	means the materials submitted to Congress by the
20	Secretary and the Attorney General in support of
21	the budget for that fiscal year.
22	"(8)(A) The term 'personnel' means—
23	"(i) an officer, employee, or contractor of
24	the Department or the Department of Justice,
25	who is authorized to perform duties that include

1	safety, security, or protection of people, facili-
2	ties, or assets; or
3	"(ii) an employee who—
4	"(I) is authorized to perform law en-
5	forcement and security functions on behalf
6	of a State, local, Tribal, or territorial law
7	enforcement agency designated under sub-
8	section $(d)(2)$; and
9	"(II) is trained and certified to per-
10	form those duties, including training spe-
11	cific to countering unmanned aircraft
12	threats and mitigating risks in the national
13	airspace, including with respect to pro-
14	tecting privacy and civil liberties.
15	"(B) To qualify for use of the authorities de-
16	scribed in subsection (b) or (c), respectively, a con-
17	tractor conducting operations described in those sub-
18	sections shall—
19	"(i) be directly contracted by the Depart-
20	ment or the Department of Justice;
21	"(ii) operate at a government-owned or
22	government-leased facility or asset;
23	"(iii) not conduct inherently governmental
24	functions;

1	"(iv) be trained to safeguard privacy and
2	civil liberties; and
3	"(v) be trained and certified by the De-
4	partment or the Department of Justice to meet
5	the established guidance and regulations of the
6	Department or the Department of Justice, re-
7	spectively.
8	"(C) For purposes of subsection $(c)(1)$, the
9	term 'personnel' includes any officer, employee, or
10	contractor who is authorized to perform duties that
11	include the safety, security, or protection of people,
12	facilities, or assets, of—
13	"(i) a State, local, Tribal, or territorial law
14	enforcement agency; and
15	"(ii) an owner or operator of an airport or
16	critical infrastructure.
17	"(9) The term 'risk-based assessment' means
18	an evaluation of threat information specific to a cov-
19	ered facility or asset and, with respect to potential
20	impacts on the safety and efficiency of the national
21	airspace system and the needs of law enforcement
22	and national security at each covered facility or
23	asset identified by the Secretary or the Attorney
24	General, respectively, of each of the following fac-
25	tors:

1	"(A) Potential impacts to safety, efficiency,
2	and use of the national airspace system, includ-
3	ing potential effects on manned aircraft and un-
4	manned aircraft systems or unmanned aircraft,
5	aviation safety, airport operations, infrastruc-
6	ture, and air navigation services relating to the
7	use of any system or technology for carrying
8	out the actions described in subsection $(e)(2)$.
9	"(B) Options for mitigating any identified
10	impacts to the national airspace system relating
11	to the use of any system or technology, includ-
12	ing minimizing, when possible, the use of any
13	technology that disrupts the transmission of
14	radio or electronic signals, for carrying out the
15	actions described in subsection $(e)(2)$.
16	"(C) Potential consequences of the impacts
17	of any actions taken under subsection (e)(2) to
18	the national airspace system and infrastructure
19	if not mitigated.
20	"(D) The ability to provide reasonable ad-
21	vance notice to aircraft operators consistent
22	with the safety of the national airspace system
23	and the needs of law enforcement and national
24	security.

1	"(E) The setting and character of any cov-
2	ered facility or asset, including—
3	"(i) whether the covered facility or
4	asset is located in a populated area or near
5	other structures;
6	"(ii) whether the covered facility or
7	asset is open to the public;
8	"(iii) whether the covered facility or
9	asset is used for nongovernmental func-
10	tions; and
11	"(iv) any potential for interference
12	with wireless communications or for injury
13	or damage to persons or property.
14	"(F) The setting, character, duration, and
15	national airspace system impacts of National
16	Special Security Events and Special Event As-
17	sessment Rating events, to the extent not al-
18	ready discussed in the National Special Security
19	Event and Special Event Assessment Rating
20	nomination process.
21	"(G) Potential consequences to national se-
22	curity, public safety, or law enforcement if
23	threats posed by unmanned aircraft systems or
24	unmanned aircraft are not mitigated or de-
25	feated.

1	"(H) Civil rights and civil liberties guaran-
2	teed by the First and Fourth Amendments to
3	the Constitution of the United States.
4	"(10) The terms 'unmanned aircraft' and 'un-
5	manned aircraft system' have the meanings given
6	those terms in section 44801 of title 49, United
7	States Code.
8	"(b) Authority of the Department of Home-
9	LAND SECURITY AND DEPARTMENT OF JUSTICE.—Not-
10	withstanding section 46502 of title 49, United States
11	Code, or sections 32, 1030, 1367, and chapters 119 and
12	206 of title 18, United States Code, the Secretary and
13	the Attorney General may, for their respective Depart-
14	ments, take, and may authorize personnel with assigned
15	duties that include the safety, security, or protection of
16	people, facilities, or assets to take, actions described in
17	subsection (e)(2) that are necessary to detect, identify
18	monitor, track, and mitigate a credible threat (as defined
19	by the Secretary and the Attorney General, in consultation
20	with the Secretary of Transportation, acting through the
21	Administrator of the Federal Aviation Administration
22	that an unmanned aircraft system or unmanned aircraft
23	poses to the safety or security of a covered facility or asset
24	"(c) Additional Limited Authority for Detec-
25	TION. IDENTIFICATION. MONITORING, AND TRACKING.—

1	"(1) In general.—Subject to paragraphs (2)
2	and (3), and notwithstanding sections 1030 and
3	1367 and chapters 119 and 206 of title 18, United
4	States Code, any State, local, Tribal, or territorial
5	law enforcement agency, the Department of Justice,
6	the Department, and any owner or operator of an
7	airport or critical infrastructure may authorize per-
8	sonnel, with assigned duties that include the safety,
9	security, or protection of people, facilities, or assets,
10	to use equipment authorized under this subsection to
11	take actions described in subsection (e)(1) that are
12	necessary to detect, identify, monitor, or track an
13	unmanned aircraft system or unmanned aircraft
14	within the respective areas of responsibility or juris-
15	diction of the authorized personnel.
16	"(2) Authorized equipment.—Equipment
17	authorized for unmanned aircraft system detection,
18	identification, monitoring, or tracking under this
19	subsection shall be limited to systems or tech-
20	nologies—
21	"(A) tested and evaluated by the Depart-
22	ment or the Department of Justice, including
23	evaluation of any potential counterintelligence
24	or cybersecurity risks;

1	"(B) that are annually reevaluated for any
2	changes in risks, including counterintelligence
3	and cybersecurity risks;
4	"(C) determined by the Federal Commu-
5	nications Commission and the National Tele-
6	communications and Information Administra-
7	tion not to adversely impact the use of the com-
8	munications spectrum;
9	"(D) determined by the Federal Aviation
10	Administration not to adversely impact the use
11	of the aviation spectrum or otherwise adversely
12	impact the national airspace system; and
13	"(E) that are included on a list of author-
14	ized equipment maintained by the Department,
15	in coordination with the Department of Justice,
16	the Federal Aviation Administration, the Fed-
17	eral Communications Commission, and the Na-
18	tional Telecommunications and Information Ad-
19	ministration.
20	"(3) State, local, tribal, and territorial
21	COMPLIANCE.—Each State, local, Tribal, or terri-
22	torial law enforcement agency or owner or operator
23	of an airport or critical infrastructure acting pursu-
24	ant to this subsection shall—

1	"(A) prior to any such action, issue a writ-
2	ten policy certifying compliance with the privacy
3	protections of subparagraphs (A) through (D)
4	of subsection $(j)(2)$;
5	"(B) certify compliance with such policy to
6	the Secretary and the Attorney General annu-
7	ally, and immediately notify the Secretary and
8	Attorney General of any noncompliance with
9	such policy or the privacy protections of sub-
10	paragraphs (A) through (D) of subsection
11	(j)(2); and
12	"(C) comply with any additional guidance
13	issued by the Secretary or the Attorney General
14	relating to implementation of this subsection.
15	"(4) Prohibition.—Nothing in this subsection
16	shall be construed to authorize the taking of any ac-
17	tion described in subsection (e) other than the ac-
18	tions described in paragraph (1) of that subsection.
19	"(d) Pilot Program for State, Local, Tribal,
20	AND TERRITORIAL LAW ENFORCEMENT.—
21	"(1) IN GENERAL.—The Secretary and the At-
22	torney General may carry out a pilot program to
23	evaluate the potential benefits of State, local, Tribal,
24	and territorial law enforcement agencies taking ac-
25	tions that are necessary to mitigate a credible threat

1	(as defined by the Secretary and the Attorney Gen-
2	eral, in consultation with the Secretary of Transpor-
3	tation, acting through the Administrator of the Fed-
4	eral Aviation Administration) that an unmanned air-
5	craft system or unmanned aircraft poses to the safe-
6	ty or security of a covered facility or asset.
7	"(2) Designation.—
8	"(A) IN GENERAL.—The Secretary or the
9	Attorney General, with the concurrence of the
10	Secretary of Transportation (acting through the
11	Administrator of the Federal Aviation Adminis-
12	tration), may, under the pilot program estab-
13	lished under paragraph (1), designate 1 or
14	more State, local, Tribal, or territorial law en-
15	forcement agencies approved by the respective
16	chief executive officer of the State, local, Tribal,
17	or territorial law enforcement agency to engage
18	in the activities authorized in paragraph (4)
19	under the direct oversight of the Department or
20	the Department of Justice, in carrying out the
21	responsibilities authorized under subsection
22	(a)(5)(C)(v).
23	"(B) Designation Process.—
24	"(i) Number of agencies and du-
25	RATION.—On and after the date that is

1	180 days after the date of enactment of
2	the Safeguarding the Homeland from the
3	Threats Posed by Unmanned Aircraft Sys-
4	tems Act of 2023, the Secretary and the
5	Attorney General, pursuant to subpara-
6	graph (A), may designate a combined total
7	of not more than 12 State, local, Tribal,
8	and territorial law enforcement agencies
9	for participation in the pilot program, and
10	may designate 12 additional State, local,
11	Tribal, and territorial law enforcement
12	agencies each year thereafter, provided
13	that not more than 60 State, local, Tribal,
14	and territorial law enforcement agencies in
15	total may be designated during the 5-year
16	period of the pilot program.
17	"(ii) REVOCATION.—The Secretary
18	and the Attorney General, in consultation
19	with the Secretary of Transportation (act-
20	ing through the Administrator of the Fed-
21	eral Aviation Administration)—
22	"(I) may revoke a designation
23	under subparagraph (A) if the Sec-
24	retary, Attorney General, and Sec-
25	retary of Transportation (acting

1	through the Administrator of the Fed-
2	eral Aviation Administration) concur
3	in the revocation; and
4	"(II) shall revoke a designation
5	under subparagraph (A) if the Sec-
6	retary, the Attorney General, or the
7	Secretary of Transportation (acting
8	through the Administrator of the Fed-
9	eral Aviation Administration) with-
10	draws concurrence.
11	"(3) Termination of Pilot Program.—
12	"(A) Designation.—The authority to
13	designate an agency for inclusion in the pilot
14	program established under this subsection shall
15	terminate 5 years after the date that is 180
16	days after the date of enactment of the Safe-
17	guarding the Homeland from the Threats Posed
18	by Unmanned Aircraft Systems Act of 2023.
19	"(B) AUTHORITY OF PILOT PROGRAM
20	AGENCIES.—The authority of an agency des-
21	ignated under the pilot program established
22	under this subsection to exercise any of the au-
23	thorities granted under the pilot program shall
24	terminate not later than 6 years after the date
25	that is 180 days after the date of enactment of

1 the Safeguarding the Homeland from the 2 Threats Posed by Unmanned Aircraft Systems 3 Act of 2023, or upon revocation pursuant to 4 paragraph (2)(B)(ii). 5 "(4) Authorization.—Notwithstanding sec-6 tion 46502 of title 49, United States Code, or sec-7 tions 32, 1030, 1367 and chapters 119 and 206 of 8 title 18, United States Code, any State, local, Trib-9 al, or territorial law enforcement agency designated 10 pursuant to paragraph (2) may authorize personnel 11 with assigned duties that include the safety, secu-12 rity, or protection of people, facilities, or assets to 13 take such actions as are described in subsection 14 (e)(2) that are necessary to detect, identify, monitor, 15 track, or mitigate a credible threat (as defined by 16 the Secretary and the Attorney General, in consulta-17 tion with the Secretary of Transportation, acting 18 through the Administrator of the Federal Aviation 19 Administration) that an unmanned aircraft system 20 or unmanned aircraft poses to the safety or security 21 of a covered facility or asset in carrying out the re-22 sponsibilities authorized under subsection 23 (a)(5)(C)(v). "(5) Exemption.— 24

1 "(A) In General.—Subject to subpara-2 graph (B), the Chair of the Federal Communications Commission, in consultation with the 3 Administrator of the National Telecommuni-4 5 cations and Information Administration, shall 6 implement a process for considering the exemp-7 tion of 1 or more law enforcement agencies des-8 ignated under paragraph (2), or any station op-9 erated by the agency, from any provision of title 10 III of the Communications Act of 1934 (47 11 U.S.C. 151 et seq.) to the extent that the des-12 ignated law enforcement agency takes such ac-13 tions as are described in subsection (e)(2) and 14 may establish conditions or requirements for 15 such exemption. "(B) REQUIREMENTS.—The Chair of the 16 17 Federal Communications Commission, in con-18 sultation with the Administrator of the Na-19 tional Telecommunications and Information Ad-20 ministration, may grant an exemption under 21 subparagraph (A) only if the Chair of the Fed-22 eral Communications Commission in consulta-23 tion with the Administrator of the National 24 Telecommunications and Information Adminis-25 tration finds that the grant of an exemption—

1	"(i) is necessary to achieve the pur-
2	poses of this subsection; and
3	"(ii) will serve the public interest.
4	"(C) Revocation.—Any exemption grant-
5	ed under subparagraph (A) shall terminate
6	automatically if the designation granted to the
7	law enforcement agency under paragraph
8	(2)(A) is revoked by the Secretary or the Attor-
9	ney General under paragraph (2)(B)(ii) or is
10	terminated under paragraph (3)(B).
11	"(6) Reporting.—Not later than 2 years after
12	the date on which the first law enforcement agency
13	is designated under paragraph (2), and annually
14	thereafter for the duration of the pilot program, the
15	Secretary and the Attorney General shall inform the
16	appropriate committees of Congress in writing of the
17	use by any State, local, Tribal, or territorial law en-
18	forcement agency of any authority granted pursuant
19	to paragraph (4), including a description of any pri-
20	vacy or civil liberties complaints known to the Sec-
21	retary or Attorney General in connection with the
22	use of that authority by the designated agencies.
23	"(7) Restrictions.—Any entity acting pursu-
24	ant to the authorities granted under this sub-
25	section—

1	"(A) may do so only using equipment au-
2	thorized by the Department, in coordination
3	with the Department of Justice, the Federal
4	Communications Commission, the National
5	Telecommunications and Information Adminis-
6	tration, and the Department of Transportation
7	(acting through the Federal Aviation Adminis-
8	tration) according to the criteria described in
9	subsection $(c)(2)$;
10	"(B) shall, prior to any such action, issue
11	a written policy certifying compliance with the
12	privacy protections of subparagraphs (A)
13	through (D) of subsection (j)(2);
14	"(C) shall ensure that all personnel under-
15	taking any actions listed under this subsection
16	are properly trained in accordance with the cri-
17	teria that the Secretary and Attorney General
18	shall collectively establish, in consultation with
19	the Secretary of Transportation, the Adminis-
20	trator of the Federal Aviation Administration,
21	the Chair of the Federal Communications Com-
22	mission, the Assistant Secretary of Commerce
23	for Communications and Information, and the
24	Administrator of the National Telecommuni-
25	cations and Information Administration; and

1	"(D) shall comply with any additional
2	guidance relating to compliance with this sub-
3	section issued by the Secretary or Attorney
4	General.
5	"(e) Actions Described.—
6	"(1) In General.—The actions authorized
7	under subsection (c) that may be taken by a State,
8	local, Tribal, or territorial law enforcement agency,
9	the Department, the Department of Justice, and any
10	owner or operator of an airport or critical infrastruc-
11	ture, are limited to actions during the operation of
12	an unmanned aircraft system, to detect, identify,
13	monitor, and track the unmanned aircraft system or
14	unmanned aircraft, without prior consent, including
15	by means of intercept or other access of a wire com-
16	munication, an oral communication, or an electronic
17	communication used to control the unmanned air-
18	craft system or unmanned aircraft.
19	"(2) Clarification.—The actions authorized
20	in subsections (b) and (d)(4) are the following:
21	"(A) During the operation of the un-
22	manned aircraft system or unmanned aircraft,
23	detect, identify, monitor, and track the un-
24	manned aircraft system or unmanned aircraft,
25	without prior consent, including by means of

1	intercept or other access of a wire communica-
2	tion, an oral communication, or an electronic
3	communication used to control the unmanned
4	aircraft system or unmanned aircraft.
5	"(B) Warn the operator of the unmanned
6	aircraft system or unmanned aircraft, including
7	by passive or active, and direct or indirect,
8	physical, electronic, radio, and electromagnetic
9	means.
10	"(C) Disrupt control of the unmanned air-
11	craft system or unmanned aircraft, without
12	prior consent of the operator of the unmanned
13	aircraft system or unmanned aircraft, including
14	by disabling the unmanned aircraft system or
15	unmanned aircraft by intercepting, interfering,
16	or causing interference with wire, oral, elec-
17	tronic, or radio communications used to control
18	the unmanned aircraft system or unmanned air-
19	craft.
20	"(D) Seize or exercise control of the un-
21	manned aircraft system or unmanned aircraft.
22	"(E) Seize or otherwise confiscate the un-
23	manned aircraft system or unmanned aircraft.

1		"(F) Use reasonable force, if necessary, to
2		disable, damage, or destroy the unmanned air-
3		craft system or unmanned aircraft.
4	"(f)	RESEARCH, TESTING, TRAINING, AND EVALUA-
5	TION.—	
6		"(1) Requirement.—
7		"(A) In General.—Notwithstanding sec-
8		tion 46502 of title 49, United States Code, or
9		any provision of title 18, United States Code,
10		the Secretary, the Attorney General, and the
11		heads of the State, local, Tribal, or territorial
12		law enforcement agencies designated pursuant
13		to subsection (d)(2) shall conduct research,
14		testing, and training on, and evaluation of, any
15		equipment, including any electronic equipment,
16		to determine the capability and utility of the
17		equipment prior to the use of the equipment in
18		carrying out any action described in subsection
19		(e).
20		"(B) COORDINATION.—Personnel and con-
21		tractors who do not have duties that include the
22		safety, security, or protection of people, facili-
23		ties, or assets may engage in research, testing,
24		training, and evaluation activities pursuant to
25		subparagraph (A).

1	"(2) Training of federal, state, local,
2	TERRITORIAL, AND TRIBAL LAW ENFORCEMENT
3	PERSONNEL.—The Attorney General, acting through
4	the Director of the Federal Bureau of Investigation,
5	may—
6	"(A) provide training relating to measures
7	to mitigate a credible threat that an unmanned
8	aircraft or unmanned aircraft system poses to
9	the safety or security of a covered facility or
10	asset to any personnel who are authorized to
11	take such measures, including personnel author-
12	ized to take the actions described in subsection
13	(e); and
14	"(B) establish or designate 1 or more fa-
15	cilities or training centers for the purpose de-
16	scribed in subparagraph (A).
17	"(3) Coordination for research, testing,
18	TRAINING, AND EVALUATION.—
19	"(A) IN GENERAL.—The Secretary, the
20	Attorney General, and the heads of the State,
21	local, Tribal, or territorial law enforcement
22	agencies designated pursuant to subsection
23	(d)(2) shall coordinate procedures governing re-
24	search, testing, training, and evaluation to
25	carry out any provision under this subsection

with the Administrator of the Federal Aviation 1 2 Administration before initiating such activity in order that the Administrator of the Federal 3 4 Aviation Administration may ensure the activity 5 does not adversely impact or interfere with safe 6 airport operations, navigation, air traffic serv-7 ices, or the safe and efficient operation of the 8 national airspace system. 9 "(B) Additional requirement.—Each 10 head of a State, local, Tribal, or territorial law 11 enforcement agency designated pursuant to 12 subsection (d)(2) shall coordinate the proce-13 dures governing research, testing, training, and 14 evaluation of the law enforcement agency 15 through the Secretary and the Attorney Gen-16 eral, in coordination with the Federal Aviation 17 Administration. 18 "(g) Forfeiture.—Any unmanned aircraft system 19 or unmanned aircraft that is lawfully seized by the Sec-20 retary or the Attorney General pursuant to subsection (b) 21 is subject to forfeiture to the United States pursuant to the provisions of chapter 46 of title 18, United States 23 Code.

1	"(h) REGULATIONS AND GUIDANCE.—The Secretary,
2	the Attorney General, and the Secretary of Transpor-
3	tation—
4	"(1) may prescribe regulations and shall issue
5	guidance in the respective areas of each Secretary or
6	the Attorney General to carry out this section; and
7	"(2) in developing regulations and guidance de-
8	scribed in paragraph (1), shall consult the Chair of
9	the Federal Communications Commission, the Ad-
10	ministrator of the National Telecommunications and
11	Information Administration, and the Administrator
12	of the Federal Aviation Administration.
13	"(i) Coordination.—
14	"(1) IN GENERAL.—The Secretary and the At-
15	torney General shall coordinate with the Adminis-
16	trator of the Federal Aviation Administration before
17	carrying out any action authorized under this section
18	in order that the Administrator may ensure the ac-
19	tion does not adversely impact or interfere with—
20	"(A) safe airport operations;
21	"(B) navigation;
22	"(C) air traffic services; or
23	"(D) the safe and efficient operation of the
24	national airspace system.

1	"(2) Guidance.—Before issuing any guidance,
2	or otherwise implementing this section, the Secretary
3	or the Attorney General shall each coordinate with—
4	"(A) the Secretary of Transportation in
5	order that the Secretary of Transportation may
6	ensure the guidance or implementation does not
7	adversely impact or interfere with any critical
8	infrastructure relating to transportation; and
9	"(B) the Administrator of the Federal
10	Aviation Administration in order that the Ad-
11	ministrator may ensure the guidance or imple-
12	mentation does not adversely impact or inter-
13	fere with—
14	"(i) safe airport operations;
15	"(ii) navigation;
16	"(iii) air traffic services; or
17	"(iv) the safe and efficient operation
18	of the national airspace system.
19	"(3) Coordination with the faa.—The Sec-
20	retary and the Attorney General shall coordinate the
21	development of their respective guidance under sub-
22	section (h) with the Secretary of Transportation
23	(acting through the Administrator of the Federal
24	Aviation Administration).

1	"(4) Coordination with the department
2	OF TRANSPORTATION AND NATIONAL TELE-
3	COMMUNICATIONS AND INFORMATION ADMINISTRA-
4	TION.—The Secretary and the Attorney General,
5	and the heads of any State, local, Tribal, or terri-
6	torial law enforcement agencies designated pursuant
7	to subsection (d)(2), through the Secretary and the
8	Attorney General, shall coordinate the development
9	for their respective departments or agencies of the
10	actions described in subsection (e) with the Sec-
11	retary of Transportation (acting through the Admin-
12	istrator of the Federal Aviation Administration), the
13	Assistant Secretary of Commerce for Communica-
14	tions and Information, and the Administrator of the
15	National Telecommunications and Information Ad-
16	ministration.
17	"(5) State, local, tribal, and territorial
18	IMPLEMENTATION.—Prior to taking any action au-
19	thorized under subsection (d)(4), each head of a
20	State, local, Tribal, or territorial law enforcement
21	agency designated under subsection (d)(2) shall co-
22	ordinate, through the Secretary and the Attorney
23	General—
24	"(A) with the Secretary of Transportation
25	in order that the Administrators of non-aviation

1	modes of the Department of Transportation
2	may evaluate whether the action may have ad-
3	verse impacts on critical infrastructure relating
4	to non-aviation transportation;
5	"(B) with the Administrator of the Federal
6	Aviation Administration in order that the Ad-
7	ministrator may ensure the action will not ad-
8	versely impact or interfere with—
9	"(i) safe airport operations;
10	"(ii) navigation;
11	"(iii) air traffic services; or
12	"(iv) the safe and efficient operation
13	of the national airspace system; and
14	"(C) to allow the Department and the De-
15	partment of Justice to ensure that any action
16	authorized by this section is consistent with
17	Federal law enforcement or in the interest of
18	national security.
19	"(j) Privacy Protection.—
20	"(1) In general.—Any regulation or guidance
21	issued to carry out an action under subsection (e) by
22	the Secretary or the Attorney General shall ensure
23	for the Department or the Department of Justice,
24	respectively, that—

1	"(A) the interception of, acquisition of, ac-
2	cess to, maintenance of, or use of any commu-
3	nication to or from an unmanned aircraft sys-
4	tem or unmanned aircraft under this section is
5	conducted in a manner consistent with the First
6	and Fourth Amendments to the Constitution of
7	the United States and any applicable provision
8	of Federal law;
9	"(B) any communication to or from an un-
10	manned aircraft system or unmanned aircraft
11	are intercepted or acquired only to the extent
12	necessary to support an action described in sub-
13	section (e);
14	"(C) any record of a communication de-
15	scribed in subparagraph (B) is maintained only
16	for as long as necessary, and in no event for
17	more than 180 days, unless the Secretary or
18	the Attorney General, as applicable, determines
19	that maintenance of the record is—
20	"(i) required under Federal law;
21	"(ii) necessary for the purpose of liti-
22	gation; and
23	"(iii) necessary to investigate or pros-
24	ecute a violation of law, including by—

1	"(I) directly supporting an ongo-
2	ing security operation; or
3	"(II) protecting against dan-
4	gerous or unauthorized activity by un-
5	manned aircraft systems or unmanned
6	aircraft; and
7	"(D) a communication described in sub-
8	paragraph (B) is not disclosed to any person
9	not employed or contracted by the Department
10	or the Department of Justice unless the disclo-
11	sure—
12	"(i) is necessary to investigate or
13	prosecute a violation of law;
14	"(ii) will support—
15	"(I) the Department of Defense;
16	"(II) a Federal law enforcement,
17	intelligence, or security agency;
18	"(III) a State, local, Tribal, or
19	territorial law enforcement agency; or
20	"(IV) another relevant entity or
21	person if the entity or person is en-
22	gaged in a security or protection oper-
23	ation;
24	"(iii) is necessary to support a depart-
25	ment or agency listed in clause (ii) in in-

1	vestigating or prosecuting a violation of
2	law;
3	"(iv) will support the enforcement ac-
4	tivities of a Federal regulatory agency re-
5	lating to a criminal or civil investigation of,
6	or any regulatory, statutory, or other en-
7	forcement action relating to, an action de-
8	scribed in subsection (e);
9	"(v) is between the Department and
10	the Department of Justice in the course of
11	a security or protection operation of either
12	department or a joint operation of those
13	departments; or
14	"(vi) is otherwise required by law.
15	"(2) Local privacy protection.—In exer-
16	cising any authority described in subsection (c) or
17	(d), a State, local, Tribal, or territorial law enforce-
18	ment agency designated under subsection (d)(2) or
19	owner or operator of an airport or critical infrastruc-
20	ture shall ensure that—
21	"(A) the interception of, acquisition of, ac-
22	cess to, maintenance of, or use of communica-
23	tions to or from an unmanned aircraft system
24	or unmanned aircraft under this section is con-
25	ducted in a manner consistent with—

1	"(i) the First and Fourth Amend-
2	ments to the Constitution of the United
3	States; and
4	"(ii) applicable provisions of Federal
5	law, and where required, State, local, Trib-
6	al, and territorial law;
7	"(B) any communication to or from an un-
8	manned aircraft system or unmanned aircraft is
9	intercepted or acquired only to the extent nec-
10	essary to support an action described in sub-
11	section (e);
12	"(C) any record of a communication de-
13	scribed in subparagraph (B) is maintained only
14	for as long as necessary, and in no event for
15	more than 180 days, unless the Secretary, the
16	Attorney General, or the head of a State, local,
17	Tribal, or territorial law enforcement agency
18	designated under subsection (d)(2) determines
19	that maintenance of the record is—
20	"(i) required to be maintained under
21	Federal, State, local, Tribal, or territorial
22	law;
23	"(ii) necessary for the purpose of any
24	litigation; or

1	"(iii) necessary to investigate or pros-
2	ecute a violation of law, including by—
3	"(I) directly supporting an ongo-
4	ing security or protection operation;
5	or
6	"(II) protecting against dan-
7	gerous or unauthorized activity by an
8	unmanned aircraft system or un-
9	manned aircraft; and
10	"(D) the communication is not disclosed
11	outside the agency or entity unless the disclo-
12	sure—
13	"(i) is necessary to investigate or
14	prosecute a violation of law;
15	"(ii) would support the Department of
16	Defense, a Federal law enforcement, intel-
17	ligence, or security agency, or a State,
18	local, Tribal, or territorial law enforcement
19	agency;
20	"(iii) would support the enforcement
21	activities of a Federal regulatory agency in
22	connection with a criminal or civil inves-
23	tigation of, or any regulatory, statutory, or
24	other enforcement action relating to, an
25	action described in subsection (e);

1	"(iv) is to the Department or the De-
2	partment of Justice in the course of a se-
3	curity or protection operation of either the
4	Department or the Department of Justice,
5	or a joint operation of the Department and
6	Department of Justice; or
7	"(v) is otherwise required by law.
8	"(k) Budget.—
9	"(1) IN GENERAL.—The Secretary and the At-
10	torney General shall submit to Congress, as a part
11	of the homeland security or justice budget materials
12	for each fiscal year after fiscal year 2024, a consoli-
13	dated funding display that identifies the funding
14	source for the actions described in subsection (e)
15	within the Department and the Department of Jus-
16	tice.
17	"(2) Classification.—Each funding display
18	submitted under paragraph (1) shall be in unclassi-
19	fied form but may contain a classified annex.
20	"(l) Public Disclosures.—
21	"(1) In general.—Notwithstanding any provi-
22	sion of State, local, Tribal, or territorial law, infor-
23	mation shall be governed by the disclosure obliga-
24	tions set forth in section 552 of title 5, United

1	States Code (commonly known as the 'Freedom of
2	Information Act'), if the information relates to—
3	"(A) any capability, limitation, or sensitive
4	detail of the operation of any technology used
5	to carry out an action described in subsection
6	(e)(1) of this section; or
7	"(B) an operational procedure or protocol
8	used to carry out this section.
9	"(2) State, local, tribal, or territorial
10	AGENCY USE.—
11	"(A) Control.—Information described in
12	paragraph (1) that is obtained by a State, local,
13	Tribal, or territorial law enforcement agency
14	from a Federal agency under this section—
15	"(i) shall remain subject to the con-
16	trol of the Federal agency, notwithstanding
17	that the State, local, Tribal, or territorial
18	law enforcement agency has the informa-
19	tion described in paragraph (1) in the pos-
20	session of the State, local, Tribal, or terri-
21	torial law enforcement agency; and
22	"(ii) shall not be subject to any State,
23	local, Tribal, or territorial law authorizing
24	or requiring disclosure of the information
25	described in paragraph (1).

1	"(B) Access.—Any request for public ac-
2	cess to information described in paragraph (1)
3	shall be submitted to the originating Federal
4	agency, which shall process the request as re-
5	quired under section 552(a)(3) of title 5,
6	United States Code.
7	"(m) Assistance and Support.—
8	"(1) Facilities and services of other
9	AGENCIES AND NON-FEDERAL ENTITIES.—
10	"(A) IN GENERAL.—The Secretary and the
11	Attorney General are authorized to use or ac-
12	cept from any other Federal agency, or any
13	other public or private entity, any supply or
14	service to facilitate or carry out any action de-
15	scribed in subsection (e).
16	"(B) Reimbursement.—In accordance
17	with subparagraph (A), the Secretary and the
18	Attorney General may accept any supply or
19	service with or without reimbursement to the
20	entity providing the supply or service and not-
21	withstanding any provision of law that would
22	prevent the use or acceptance of the supply or
23	service.
24	"(C) AGREEMENTS.—To implement the re-
25	quirements of subsection (a)(5)(C), the Sec-

1	retary or the Attorney General may enter into
2	1 or more agreements with the head of another
3	executive agency or with an appropriate official
4	of a non-Federal public or private agency or en-
5	tity, as may be necessary and proper to carry
6	out the responsibilities of the Secretary and At-
7	torney General under this section.
8	"(2) Mutual support.—
9	"(A) In general.—Subject to subpara-
10	graph (B), the Secretary and the Attorney Gen-
11	eral are authorized to provide support or assist-
12	ance, upon the request of a Federal agency or
13	department conducting—
14	"(i) a mission described in subsection
15	(a)(5)(C);
16	"(ii) a mission described in section
17	130i of title 10, United States Code; or
18	"(iii) a mission described in section
19	4510 of the Atomic Energy Defense Act
20	(50 U.S.C. 2661).
21	"(B) Requirements.—Any support or as-
22	sistance provided by the Secretary or the Attor-
23	ney General shall only be granted—
24	"(i) for the purpose of fulfilling the
25	roles and responsibilities of the Federal

1	agency or department that made the re-
2	quest for the mission for which the request
3	was made;
4	"(ii) when exigent circumstances exist;
5	"(iii) for a specified duration and lo-
6	cation;
7	"(iv) within available resources;
8	"(v) on a non-reimbursable basis; and
9	"(vi) in coordination with the Admin-
10	istrator of the Federal Aviation Adminis-
11	tration.
12	"(n) Semiannual Briefings and Notifica-
13	TIONS.—
14	"(1) In general.—On a semiannual basis be-
15	ginning 180 days after the date of enactment of the
16	Safeguarding the Homeland from the Threats Posed
17	by Unmanned Aircraft Systems Act of 2023, the
18	Secretary and the Attorney General shall each pro-
19	vide a briefing to the appropriate committees of
20	Congress on the activities carried out pursuant to
21	this section.
22	"(2) REQUIREMENT.—The Secretary and the
23	Attorney General each shall conduct the briefing re-
24	quired under paragraph (1) jointly with the Sec-
25	retary of Transportation.

1	"(3) Content.—Each briefing required under
2	paragraph (1) shall include—
3	"(A) policies, programs, and procedures to
4	mitigate or eliminate impacts of activities car-
5	ried out pursuant to this section to the national
6	airspace system and other critical infrastructure
7	relating to national transportation;
8	"(B) a description of—
9	"(i) each instance in which any action
10	described in subsection (e) has been taken,
11	including any instances that may have re-
12	sulted in harm, damage, or loss to a per-
13	son or to private property;
14	"(ii) the guidance, policies, or proce-
15	dures established by the Secretary or the
16	Attorney General to address privacy, civil
17	rights, and civil liberties issues implicated
18	by the actions permitted under this sec-
19	tion, as well as any changes or subsequent
20	efforts by the Secretary or the Attorney
21	General that would significantly affect pri-
22	vacy, civil rights, or civil liberties;
23	"(iii) options considered and steps
24	taken by the Secretary or the Attorney
25	General to mitigate any identified impacts

1	to the national airspace system relating to
2	the use of any system or technology, in-
3	cluding the minimization of the use of any
4	technology that disrupts the transmission
5	of radio or electronic signals, for carrying
6	out the actions described in subsection
7	(e)(2); and
8	"(iv) each instance in which a commu-
9	nication intercepted or acquired during the
10	course of operations of an unmanned air-
11	craft system or unmanned aircraft was—
12	"(I) held in the possession of the
13	Department or the Department of
14	Justice for more than 180 days; or
15	"(II) shared with any entity
16	other than the Department or the De-
17	partment of Justice;
18	"(C) an explanation of how the Secretary,
19	the Attorney General, and the Secretary of
20	Transportation have—
21	"(i) informed the public as to the pos-
22	sible use of authorities granted under this
23	section; and
24	"(ii) engaged with Federal, State,
25	local, Tribal, and territorial law enforce-

1	ment agencies to implement and use au-
2	thorities granted under this section;
3	"(D) an assessment of whether any gaps
4	or insufficiencies remain in laws, regulations,
5	and policies that impede the ability of the Fed-
6	eral Government or State, local, Tribal, and ter-
7	ritorial governments and owners or operators of
8	critical infrastructure to counter the threat
9	posed by the malicious use of unmanned air-
10	craft systems and unmanned aircraft;
11	"(E) an assessment of efforts to integrate
12	unmanned aircraft system threat assessments
13	within National Special Security Event and
14	Special Event Assessment Rating event plan-
15	ning and protection efforts;
16	"(F) recommendations to remedy any gaps
17	or insufficiencies described in subparagraph
18	(D), including recommendations relating to nec-
19	essary changes in law, regulations, or policies;
20	"(G) a description of the impact of the au-
21	thorities granted under this section on—
22	"(i) lawful operator access to national
23	airspace; and

1	"(ii) unmanned aircraft systems and
2	unmanned aircraft integration into the na-
3	tional airspace system; and
4	"(H) a summary from the Secretary of any
5	data and results obtained pursuant to sub-
6	section (r), including an assessment of—
7	"(i) how the details of the incident
8	were obtained; and
9	"(ii) whether the operation involved a
10	violation of Federal Aviation Administra-
11	tion aviation regulations.
12	"(4) Unclassified form.—Each briefing re-
13	quired under paragraph (1) shall be in unclassified
14	form but may be accompanied by an additional clas-
15	sified briefing.
16	"(5) Notification.—
17	"(A) In General.—Not later than 30
18	days after an authorized department, agency, or
19	owner or operator of an airport or critical infra-
20	structure deploys any new technology to carry
21	out the actions described in subsection (e), the
22	Secretary and the Attorney General shall, indi-
23	vidually or jointly, as appropriate, submit a no-
24	tification of the deployment to the appropriate
25	committees of Congress.

1	"(B) Contents.—Each notification sub-
2	mitted pursuant to subparagraph (A) shall in-
3	clude a description of options considered to
4	mitigate any identified impacts to the national
5	airspace system relating to the use of any sys-
6	tem or technology, including the minimization
7	of the use of any technology that disrupts the
8	transmission of radio or electronic signals in
9	carrying out the actions described in subsection
10	(e).
11	"(o) Rule of Construction.—Nothing in this sec-
12	tion shall be construed to—
13	"(1) vest in the Secretary, the Attorney Gen-
14	eral, or any State, local, Tribal, or territorial law en-
15	forcement agency that is authorized under sub-
16	section (c) or designated under subsection (d)(2) any
17	authority of the Secretary of Transportation or the
18	Administrator of the Federal Aviation Administra-
19	tion;
20	"(2) vest in the Secretary of Transportation,
21	the Administrator of the Federal Aviation Adminis-
22	tration, or any State, local, Tribal, or territorial law
23	enforcement agency designated under subsection
24	(d)(2) any authority of the Secretary or the Attor-
25	nev General;

1	"(3) vest in the Secretary any authority of the
2	Attorney General;
3	"(4) vest in the Attorney General any authority
4	of the Secretary; or
5	"(5) provide a new basis of liability with respect
6	to an officer of a State, local, Tribal, or territorial
7	law enforcement agency designated under subsection
8	(d)(2) or who participates in the protection of a
9	mass gathering identified by the Secretary or Attor-
10	ney General under subsection (a)(5)(C)(iii)(II),
11	who—
12	"(A) is acting in the official capacity of the
13	individual as an officer; and
14	"(B) does not exercise the authority grant-
15	ed to the Secretary and the Attorney General
16	by this section.
17	"(p) Termination.—
18	"(1) TERMINATION OF ADDITIONAL LIMITED
19	AUTHORITY FOR DETECTION, IDENTIFICATION, MON-
20	ITORING, AND TRACKING.—The authority to carry
21	out any action authorized under subsection (c), if
22	performed by a non-Federal entity, shall terminate
23	on the date that is 5 years and 6 months after the
24	date of enactment of the Safeguarding the Home-
25	land from the Threats Posed by Unmanned Aircraft

1	Systems Act of 2023 and the authority under the
2	pilot program established under subsection (d) shall
3	terminate as provided for in paragraph (3) of that
4	subsection.
5	"(2) Termination of authorities with re-
6	SPECT TO COVERED FACILITIES AND ASSETS.—The
7	authority to carry out this section with respect to a
8	covered facility or asset shall terminate on the date
9	that is 7 years after the date of enactment of the
10	Safeguarding the Homeland from the Threats Posed
11	by Unmanned Aircraft Systems Act of 2023.
12	"(q) Scope of Authority.—Nothing in this section
13	may be construed to provide the Secretary or the Attorney
14	General with any additional authority other than the au-
15	thorities described in subsections (a)(5)(C)(iii), (b), (c),
16	(d), (f), (m), and (r).
17	"(r) United States Government Database.—
18	"(1) Authorization.—The Department is au-
19	thorized to develop a Federal database to enable the
20	transmission of data concerning security-related inci-
21	dents in the United States involving unmanned air-
22	craft and unmanned aircraft systems between Fed-
23	eral, State, local, Tribal, and territorial law enforce-
24	ment agencies for purposes of conducting analyses of
25	such threats in the United States.

1	"(2) Policies, plans, and procedures.—
2	"(A) COORDINATION AND CONSULTA-
3	TION.—Before implementation of the database
4	developed under paragraph (1), the Secretary
5	shall develop policies, plans, and procedures for
6	the implementation of the database—
7	"(i) in coordination with the Attorney
8	General, the Secretary of Defense, and the
9	Secretary of Transportation (acting
10	through the Administrator of the Federal
11	Aviation Administration); and
12	"(ii) in consultation with State, local,
13	Tribal, and territorial law enforcement
14	agency representatives, including rep-
15	resentatives of fusion centers.
16	"(B) Reporting.—The policies, plans,
17	and procedures developed under subparagraph
18	(A) shall include criteria for Federal, State,
19	local, Tribal, and territorial reporting of un-
20	manned aircraft systems or unmanned aircraft
21	incidents.
22	"(C) Data retention.—The policies,
23	plans, and procedures developed under subpara-
24	graph (A) shall ensure that data on security-re-
25	lated incidents in the United States involving

1	unmanned aircraft and unmanned aircraft sys-
2	tems that is retained as criminal intelligence in-
3	formation is retained based on the reasonable
4	suspicion standard, as permitted under part 23
5	of title 28, Code of Federal Regulations.".

