AMENDMENT IN THE NATURE OF A SUBSTITUTE TO H.R. 6610

OFFERED BY MR. ISSA OF CALIFORNIA

Strike all after the enacting clause and insert the following:

1 SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Passport System Reform and Backlog Prevention Act".
- 4 (b) Table of Contents for
- 5 this Act is as follows:
 - Sec. 1. Short title and table of contents.
 - Sec. 2. Findings.
 - Sec. 3. Sense of Congress.
 - Sec. 4. Standards for passport issuance process.
 - Sec. 5. Enhanced information technology solutions to improve the passport issuance process.
 - Sec. 6. Research on commercially available information technology solutions.
 - Sec. 7. GAO Report.
 - Sec. 8. Rule of construction.
 - Sec. 9. Definitions.

6 SEC. 2. FINDINGS.

- 7 Congress finds the following:
- 8 (1) Following the COVID-19 pandemic, the
- 9 United States experienced a major backlog of pass-
- 10 port applications and passport processing wait times
- of up to 13 weeks, exclusive of shipping times.

1	(2) Over the past several years, the Department
2	has experienced repeated delays in its attempts to
3	modernize the passport issuance process.
4	(3) The adoption of additional commercially
5	available information technology solutions at several
6	stages of the passport issuance process could greatly
7	enhance and accelerate such process.
8	(4) The United States passport is a widely rec-
9	ognized and trusted identity and travel document
10	that is of tremendous importance to its bearer
11	around the globe.
12	SEC. 3. SENSE OF CONGRESS.
13	It is the sense of Congress that—
14	(1) as a routine matter, an adult who has sub-
15	mitted a routine new or renewal passport application
16	should be reliably able to expect that such applica-
17	tion will be adjudicated by the Department, at a rea-
18	sonable cost, in a time frame which is conducive to
19	international travel;
20	(2) the Department should seek to further mod-
21	ernize and streamline the passport issuance process
22	to enable a decrease in processing times below pre-
23	pandemic levels of six-to-eight weeks, specifically for
24	

1	which the Department should seek to decrease aver-
2	age processing times to less than 30 days; and
3	(3) the Department should take all reasonable
4	steps, including the use of available technology and
5	best practices, to protect the integrity of the pass-
6	port issuance process, the privacy of passport hold-
7	ers, and the efficiency of processing passport
8	issuance requests.
9	SEC. 4. STANDARDS FOR PASSPORT ISSUANCE PROCESS.
10	In administering and modernizing the passport
11	issuance process, the Assistant Secretary shall evaluate
12	the performance of such process against the following cri-
13	teria:
14	(1) To maintain a service standard of proc-
15	essing a routine new or renewal adult passport appli-
16	cation from document submission until mailing of
17	final documents in an expeditious and reliable time-
18	frame.
19	(2) To maintain affordable passport fees and
20	surcharges.
21	(3) To ensure world-class technical, security,
22	and cybersecurity standards for United States pass-
23	ports and the passport issuance process.
24	(4) To minimize downtime for the Travel Docu-
25	ment Issuance System.

1	(5) To minimize the suspense rate resulting
2	from typographical, clerical, or picture-based errors,
3	including by enabling such suspensions to be re-
4	solved electronically.
5	(6) To provide a streamlined customer experi-
6	ence for passport applicants.
7	(7) To provide reasonably convenient passport
8	services to United States citizens and nationals liv-
9	ing a significant distance from a passport agency,
10	particularly residents in a significant population cen-
11	ter more than a 5-hour drive from a passport agen-
12	cy.
1 4	
	SEC. 5. ENHANCED INFORMATION TECHNOLOGY SOLU-
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13 14 15	TIONS TO IMPROVE THE PASSPORT
13 14 15 16	TIONS TO IMPROVE THE PASSPORT ISSUANCE PROCESS.
13 14 15 16 17	TIONS TO IMPROVE THE PASSPORT ISSUANCE PROCESS. (a) IN GENERAL.—The Assistant Secretary, in con-
13 14 15 16 17	ISSUANCE PROCESS. (a) IN GENERAL.—The Assistant Secretary, in consultation with the Chief Information Officer, shall implement the information technology solutions described in
13 14 15 16 17 18	ISSUANCE PROCESS. (a) IN GENERAL.—The Assistant Secretary, in consultation with the Chief Information Officer, shall implement the information technology solutions described in
13 14 15 16 17 18 19 20	ISSUANCE PROCESS. (a) In General.—The Assistant Secretary, in consultation with the Chief Information Officer, shall implement the information technology solutions described in subsection (b) in accordance with the timelines described
13 14 15 16 17 18 19 20 21	ISSUANCE PROCESS. (a) IN GENERAL.—The Assistant Secretary, in consultation with the Chief Information Officer, shall implement the information technology solutions described in subsection (b) in accordance with the timelines described in such subsection.
13 14 15 16 17	ISSUANCE PROCESS. (a) In General.—The Assistant Secretary, in consultation with the Chief Information Officer, shall implement the information technology solutions described in subsection (b) in accordance with the timelines described in such subsection. (b) Enhanced Information Technology Solu-

1	(1) Not later than 2 years after the date of the
2	enactment of this Act, the Assistant Secretary, in
3	consultation with the Chief Information Officer,
4	shall, including if necessary through the awarding of
5	a contract or expanding an existing, establish a tool
6	to enable congressional offices to monitor the status
7	of individual passport applications being handled as
8	casework by such offices.
9	(2)(A) Not later than 2 years after the date of
10	the enactment of this Act, the Assistant Secretary,
11	in consultation with the Chief Information Officer,
12	shall take all reasonable steps, including if necessary
13	the awarding of a contract for the establishment and
14	ongoing maintenance of a service to provide to pass-
15	port applicants automated, voluntary proactive com-
16	munications, by email or text message, for each
17	progress point in the passport issuance process, and
18	for the notification of application errors, and deliv-
19	ery of mail tracking numbers, and reminders of re-
20	newal eligibility.
21	(B) Applicants shall be provided the choice of
22	whether to use the services described in subpara-
23	graph (A) and data gained as a result of participa-
24	tion in such services shall not be transferred to any

1	third party outside the Department or its contract
2	awardees.
3	(C) The services described in subparagraph (A)
4	shall provide separate options for email and text
5	message notification, as well as separate options for
6	processing-related notifications and renewal eligi-
7	bility notifications.
8	(3)(A) Consistent with the Bureau's moderniza-
9	tion plans and timelines, and subject to the avail-
10	ability of funds, the Assistant Secretary, in consulta-
11	tion with the Chief Information Officer, shall seek to
12	enter into a contract or contracts as appropriate, for
13	the establishment and maintenance of a mobile ap-
14	plication to allow for the centralization of applicant
15	communication with the Department, including doc-
16	ument submission, application status tracking, vir-
17	tual appointments, access to the notification of ap-
18	plication errors, and allowing for passport holders to
19	receive messages from the Department and commu-
20	nicate emergencies to the Department.
21	(B) The Assistant Secretary shall provide each
22	passport applicant with the option of whether to use
23	the mobile application described in subparagraph
24	(A) or another service of the Department.

1	(C) As a condition for awarding any contracts
2	described in subparagraph (A), the awardee shall
3	demonstrate that it can begin tests on the solution
4	within one year of the award of the contract and
5	complete implementation, including bug fixes, cyber-
6	security audits, and customer service testing, not
7	later than two years from the award of the contract.
8	(4)(A) Consistent with existing law, the Assist-
9	ant Secretary, in consultation with the Chief Infor-
10	mation Officer, shall expand the online passport re-
11	newal system, including to accommodate electronic
12	acceptance of routine first-time adult applications as
13	applicable, in addition to adult renewal applications
14	in sufficient volume to be able to accommodate most
15	applications by the date that is four years from the
16	date of enactment of this Act.
17	(B) Planning carried out to implement subpara-
18	graph (A) shall prepare the Bureau to verify appli-
19	cations without recourse to the information gained
20	through appearance in person described in section 1
21	of the Act of June 15, 1917 (22 U.S.C. 213), sub-
22	ject to any additional authorities required.
23	(C) To meet the objectives described in sub-
24	paragraphs (A) and (B), the Assistant Secretary, in
25	consultation with the Chief Information Officer,

1	shall, to the maximum extent practicable, make use
2	of commercially-available technology solutions, in-
3	cluding by seeking to enter into a contract or con-
4	tracts for the expansion and maintenance of the on-
5	line passport renewal system to accommodate the
6	functionality described in such subparagraphs.
7	(D) In expanding the online passport renewal
8	system pursuant to subparagraph (C), the following
9	services should be included or otherwise accounted
10	for:
11	(i) A customer-friendly, user-friendly inter-
12	net website or portal to facilitate internet-based
13	submission of passport applications by adults.
14	(ii) To the extent possible, remote docu-
15	ment verification tools and infrastructure, to
16	allow for a passport transaction to be completed
17	entirely remotely.
18	(iii) To the extent possible, information
19	technology infrastructure not already main-
20	tained by the Department.
21	(5)(A) The Assistant Secretary, in consultation
22	with the Chief Information Officer, shall take all
23	reasonable steps and to the maximum extent prac-
24	ticable make use of commercially-available tech-
25	nology solutions to implement additional rules-based

1 tools, including by seeking to enter into a contract 2 or contracts for such tools and their maintenance, to 3 adjudicate online passport renewal applications in 4 which no biographical information was changed for 5 citizenship, identity, and entitlement against internal 6 and commercial databases. 7 (B) The tools described in subparagraph (A) 8 shall be fully operational within 4 years of the date 9 of the enactment of this Act. (C) The Chief Information Officer shall ensure 10 11 that the use of the tools do not make passport adju-12 dication more vulnerable to cyberattack. 13 (D) The Assistant Secretary, in consultation 14 with the Chief Information Officer, shall ensure that 15 the tools described in subparagraph (A) are imple-16 mented consistent with the maintenance of stand-17 ards appropriate to ensuring the integrity of the 18 United States passport. 19 (E) For purposes of using the tools described in 20 subparagraph (A), the requirement that a passport 21 be issued by the personnel described in the first sec-22 tion of the Act entitled "An Act to regulate the issue 23 and validity of passports, and for other purposes", 24 approved July 3, 1926 (22 U.S.C. 211a), shall be 25 satisfied provided that such personnel oversee the

1	tools described in such subparagraph consistent with
2	the requirements in subparagraph (D).
3	(c) Certification.—In addition to other require-
4	ments in this section, not later than 30 days before the
5	Assistant Secretary begins work to procure internally any
6	of the information technology solutions described in sub-
7	section (b), the Assistant Secretary, in coordination with
8	the Chief Information Officer, shall certify to the appro-
9	priate congressional committees that—
10	(1) the reasons for procuring such service inter-
11	nally;
12	(2) the Bureau has sufficient capacity to imple-
13	ment and maintain such services; and
14	(3) the Bureau cannot procure such services for
15	significantly reduced cost externally.
16	(d) Preference.—In procuring and implementing
17	the information technology solutions described in sub-
18	section (b), preference should be given to entities with the
19	technical expertise necessary for the project and capacity
20	to deliver timely solutions.
21	(e) Role of Chief Information Officer.—
22	(1) In General.—The Chief Information Offi-
23	cer's concurrence shall be required before the Assist-
24	ant Secretary awards a contract pursuant to this
25	section.

1	(2) Relating to systems.—With respect to
2	the contracting and implementation of the systems
3	described in subsection (b), the Chief Information
4	Officer shall have—
5	(A) final decision making authority on the
6	technical feasibility and specifications, cyberse-
7	curity requirements, compatibility with existing
8	Department information technology infrastruc-
9	ture, and the feasibility of timelines from a
10	technical standpoint; and
11	(B) final approval of all technical matters
12	before full implementation.
13	(3) Evaluation of proposals.—In selecting
14	the services described in subsection (b), the Assist-
15	ant Secretary and the Chief Information Officer
16	shall include in the criteria for selection—
17	(A) the ability of the proposal to maintain
18	security, including the cybersecurity, standards
19	appropriate to the United States passport and
20	to protect personally identifiable information;
21	(B) scalability to accommodate current and
22	future passport demand; and
23	(C) long-term viability and upgradability.
24	(f) Interim Action Plan.—

1	(1) In general.—Not later than one year
2	after the date of the enactment of this Act, the As-
3	sistant Secretary, in consultation with the Chief In-
4	formation Officer, shall submit to the appropriate
5	congressional committees an action plan on how the
6	Bureau plans to complete the modernization de-
7	scribed in this section in conjunction with other re-
8	lated, ongoing steps to modernize the passport
9	issuance process.
10	(2) Elements.—The action plan required by
11	paragraph (1) shall include the following elements:
12	(A) Progress made on implementing the
13	information technology solutions described in
14	subsection (b) within specific timelines, and ad-
15	ditional steps planned.
16	(B) The expected cost and timeline for im-
17	plementation of the information technology so-
18	lutions described in subsection (b).
19	(C) An evaluation of the information tech-
20	nology solutions described in subsection (b) to
21	determine whether the full implementation of
22	such solutions will require additional funding or
23	authorities, including budget estimates and a
24	description of such authorities, as appropriate.

1	(D) Efforts to ensure world-class cyberse-
2	curity standards for protection of passport ap-
3	plicant data and the passport issuance process
4	infrastructure, particularly such infrastructure
5	involved in adjudication of passport applica-
6	tions.
7	(E) Other specific planned steps that the
8	Bureau will take to achieve the criteria de-
9	scribed in section 4.
10	(g) FINAL REPORT.—Not later than 4 years after the
11	date of the enactment of this Act, the Assistant Secretary,
12	in consultation with the Chief Information Officer, shall
13	submit to the appropriate congressional committees a re-
14	port on the following:
15	(1) Progress on each information technology so-
16	lution described in subsection (b).
17	(2) Additional information technology solutions
18	the Bureau intends to adopt.
19	(3) Changes in the cost for implementation of
20	the steps described in the action plan, if applicable.
21	(h) FORM.—The plans and report required by this
22	section shall be submitted in an unclassified form and may
23	include a classified annex, if necessary.

1	SEC. 6. RESEARCH ON COMMERCIALLY AVAILABLE INFOR-
2	MATION TECHNOLOGY SOLUTIONS.
3	(a) In General.—Not later than 60 days after the
4	enactment of this Act, the Assistant Secretary, in coordi-
5	nation with the Chief Information Officer, shall establish
6	a working group of appropriate Department employees,
7	and contractors as appropriate, to liaise with the private
8	sector for the purposes of identifying commercially avail-
9	able technologies that may be adopted by the Bureau to
10	advance the criteria described in section 4, evaluating pro-
11	posed technological solutions, and augmenting the Bu-
12	reau's ongoing modernization efforts.
13	(b) Composition.—The working group established
14	pursuant to subsection (a) shall be composed of personnel
15	who can consult on the policy, legal, and technical aspects
16	of the passport issuance process with entities that wish
17	to provide such technologies to the Department.
18	(e) Report.—Not later than one year after the date
19	of the enactment of this Act, the Assistant Secretary, in
20	coordination with the Chief Information Officer, shall sub-
21	mit to the appropriate congressional committees a re-
22	port—
23	(1) describing the usefulness of the working
24	group to the Department's ongoing modernization
25	efforts and its reception by private sector actors; and

1	(2) containing a summary of each proposal
2	made to the working group pursuant to this section
3	and whether the Secretary intends to adopt each
4	proposal.
5	SEC. 7. GAO REPORT.
6	(a) IN GENERAL.—The Comptroller General of the
7	United States shall conduct a comprehensive review of the
8	passport issuance process, including—
9	(1) the Bureau's goals for timeliness of pass-
10	port issuance, the basis for such goals, and its per-
11	formance compared to those goals;
12	(2) key factors affecting timeliness of passport
13	issuance and the extent to which the Bureau has ad-
14	dressed those factors;
15	(3) key factors affecting the implementation of
16	technological solutions by the Bureau;
17	(4) the Bureau's efforts to implement the Trav-
18	el Document Issuance System (TDIS) and other re-
19	lated information technology systems that support
20	the passport issuance process with a focus on—
21	(A) whether the Bureau is following lead-
22	ing practices for developing, acquiring, and
23	overseeing related system and infrastructure in-
24	vestments and leveraging existing technologies
25	where appropriate;

1	(B) whether the program has the work-
2	force to resolve technical issues within the sys-
3	tems; and
4	(C) identifying any vulnerabilities and limi-
5	tations of the system that may impact perform-
6	ance, including single points of failure;
7	(5) opportunities to streamline, expedite, and
8	otherwise enhance the Bureau's passport issuance
9	processes, including opportunities to reduce costs in
10	the passport issuance process;
11	(6) opportunities to partner with other Federal
12	and State agencies and leverage existing United
13	States Government information sources, such as bio-
14	metric databases, in support of the application and
15	identity verification and resolution components of
16	the passport issuance process; and
17	(7) other matters as the Comptroller General
18	may deem appropriate.
19	(b) Submission.—Not later than 180 days after the
20	date of the enactment of this Act, the Comptroller General
21	shall—
22	(1) brief the appropriate congressional commit-
23	tees on the review required by subsection (a); and
24	(2) submit a final report upon completion of
25	such review.

1	(c) Recommendations Implementation Re-
2	PORT.—Not later than one year after the date on which
3	the report required by subsection (b)(2) is submitted, the
4	Assistant Secretary and the Chief Information Officer
5	shall submit to the appropriate congressional committees
6	a report on progress toward resolution of each rec-
7	ommendation made in the report required by such sub-
8	section and planned steps that will be taken to resolve
9	each recommendation.
10	SEC. 8. RULE OF CONSTRUCTION.
11	Nothing in this Act may be construed as an offer to
12	procure a service or services or as a guarantee of a con-
13	tract for such services.
14	SEC. 9. DEFINITIONS.
15	In this Act—
16	(1) the term "appropriate congressional com-
17	mittees" means—
18	(A) the Committee on Foreign Affairs and
19	the Committee on Appropriations of the House
20	of Representatives; and
21	(B) the Committee on Foreign Relations
22	and the Committee on Appropriations of the
23	Senate;
24	(2) the term "Assistant Secretary" means the
25	Assistant Secretary of State for Consular Affairs:

1	(3) except as otherwise provided, the term "Bu-
2	reau" means the Bureau of Consular Affairs of the
3	Department;
4	(4) the term "Chief Information Officer" means
5	the Chief Information Officer of the Bureau;
6	(5) except as otherwise provided, the term "De-
7	partment" means the Department of State;
8	(6) the term "passport issuance process"—
9	(A) means all steps of passport issuance
10	for a new passport or renewal of a passport, as
11	appropriate, from the applicant's submission of
12	documents through document processing and
13	application adjudication to mailing of printed
14	passports; and
15	(B) includes—
16	(i) the passport application submis-
17	sion, which includes—
18	(I) the portion of the passport
19	issuance process from and including
20	passport acceptance by a passport ac-
21	ceptance agent until documents are
22	received by the Department; and
23	(II) payment processing and mail
24	shipping times; and

1	(11) the passport application proc-
2	essing, which includes the portion of the
3	passport issuance process from the recep-
4	tion of completed applications and their
5	distribution to passport agencies for adju-
6	dication until finished passports and appli-
7	cation documents are mailed to applicants
8	and
9	(7) the term "Secretary" means the Secretary
10	of State.

