117th CONGRESS 1st Session



To establish a Federal rotational cyber workforce program for the Federal cyber workforce.

IN THE SENATE OF THE UNITED STATES

Mr. PETERS (for himself, Mr. HOEVEN, and Ms. ROSEN) introduced the following bill; which was read twice and referred to the Committee on

A BILL

To establish a Federal rotational cyber workforce program for the Federal cyber workforce.

1 Be it enacted by the Senate and House of Representa-

2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Federal Rotational

5 Cyber Workforce Program Act of 2021".

6 SEC. 2. DEFINITIONS.

7 In this Act:

8 (1) AGENCY.—The term "agency" has the 9 meaning given the term "Executive agency" in sec-10 tion 105 of title 5, United States Code, except that

1	the term does not include the Government Account-
2	ability Office.
3	(2) Competitive service.—The term "com-
4	petitive service" has the meaning given that term in
5	section 2102 of title 5, United States Code.
6	(3) COUNCILS.—The term "Councils" means—
7	(A) the Chief Human Capital Officers
8	Council established under section 1303 of the
9	Chief Human Capital Officers Act of 2002 (5
10	U.S.C. 1401 note); and
11	(B) the Chief Information Officers Council
12	established under section 3603 of title 44,
13	United States Code.
14	(4) Cyber Workforce Position.—The term
15	"cyber workforce position" means a position identi-
16	fied as having information technology, cybersecurity,
17	or other cyber-related functions under section 303 of
18	the Federal Cybersecurity Workforce Assessment
19	Act of 2015 (5 U.S.C. 301 note).
20	(5) DIRECTOR.—The term "Director" means
21	the Director of the Office of Personnel Management.
22	(6) EMPLOYEE.—The term "employee" has the
23	meaning given the term in section 2105 of title 5,
24	United States Code.

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(7) EMPLOYING AGENCY.—The term "employ-

2 ing agency" means the agency from which an em-3 ployee is detailed to a rotational cyber workforce position. 4 5 (8) EXCEPTED SERVICE.—The term "excepted 6 service" has the meaning given that term in section 7 2103 of title 5, United States Code. 8 (9)ROTATIONAL CYBER WORKFORCE POSI-9 TION.—The term "rotational cyber workforce posi-10 tion" means a cyber workforce position with respect 11 to which a determination has been made under sec-12 tion 3(a)(1). 13 (10) ROTATIONAL CYBER WORKFORCE PRO-GRAM.—The term "rotational cyber workforce pro-14 15 gram" means the program for the detail of employ-16 ees among rotational cyber workforce positions at 17 agencies. 18 SECRETARY.—The "Secretary" (11)term 19 means the Secretary of Homeland Security. 20 SEC. 3. ROTATIONAL CYBER WORKFORCE POSITIONS. 21 (a) DETERMINATION WITH RESPECT TO ROTA-22 TIONAL SERVICE.— 23 (1) IN GENERAL.—The head of each agency 24 may determine that a cyber workforce position in 25 that agency is eligible for the rotational cyber work-

1	force program, which shall not be construed to mod-
2	ify the requirement under section $4(b)(3)$ that par-
3	ticipation in the rotational cyber workforce program
4	by an employee shall be voluntary.
5	(2) NOTICE PROVIDED.—The head of an agency
6	shall submit to the Director—
7	(A) notice regarding any determination
8	made by the head of the agency under para-
9	graph (1) ; and
10	(B) for each position with respect to which
11	the head of the agency makes a determination
12	under paragraph (1), the information required
13	under subsection $(b)(1)$.
14	(b) PREPARATION OF LIST.—The Director, with as-
15	sistance from the Councils and the Secretary, shall develop
16	a list of rotational cyber workforce positions that—
17	(1) with respect to each such position, to the
18	extent that the information does not disclose sen-
19	sitive national security information, includes—
20	(A) the title of the position;
21	(B) the occupational series with respect to
22	the position;
23	(C) the grade level or work level with re-
24	spect to the position;

1	(D) the agency in which the position is lo-
2	cated;
3	(E) the duty location with respect to the
4	position; and
5	(F) the major duties and functions of the
6	position; and
7	(2) shall be used to support the rotational cyber
8	workforce program.
9	(c) DISTRIBUTION OF LIST.—Not less frequently
10	than annually, the Director shall distribute an updated list
11	developed under subsection (b) to the head of each agency
12	and other appropriate entities.
13	SEC. 4. ROTATIONAL CYBER WORKFORCE PROGRAM.
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14 15	 SEC. 4. ROTATIONAL CYBER WORKFORCE PROGRAM. (a) OPERATION PLAN.— (1) IN GENERAL.—Not later than 270 days
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14 15 16 17 18	 SEC. 4. ROTATIONAL CYBER WORKFORCE PROGRAM. (a) OPERATION PLAN.— (1) IN GENERAL.—Not later than 270 days after the date of enactment of this Act, and in consultation with the Councils, the Secretary, representatives of other agencies, and any other entity as the
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 14 15 16 17 18 19 20 	 SEC. 4. ROTATIONAL CYBER WORKFORCE PROGRAM. (a) OPERATION PLAN.— (1) IN GENERAL.—Not later than 270 days after the date of enactment of this Act, and in consultation with the Councils, the Secretary, representatives of other agencies, and any other entity as the Director determines appropriate, the Director shall develop and issue a Federal Rotational Cyber Work-
 14 15 16 17 18 19 20 21 	 SEC. 4. ROTATIONAL CYBER WORKFORCE PROGRAM. (a) OPERATION PLAN.— (1) IN GENERAL.—Not later than 270 days after the date of enactment of this Act, and in consultation with the Councils, the Secretary, representatives of other agencies, and any other entity as the Director determines appropriate, the Director shall develop and issue a Federal Rotational Cyber Workforce Program operation plan providing policies,

1	porated into and implemented through mechanisms
2	in existence on the date of enactment of this Act.
3	(2) UPDATING.—The Director may, in consulta-
4	tion with the Councils, the Secretary, and other enti-
5	ties as the Director determines appropriate, periodi-
6	cally update the operation plan developed and issued
7	under paragraph (1).
8	(b) REQUIREMENTS.—The operation plan developed
9	and issued under subsection (a) shall, at a minimum-
10	(1) identify agencies for participation in the ro-
11	tational cyber workforce program;
12	(2) establish procedures for the rotational cyber
13	workforce program, including—
14	(A) any training, education, or career de-
15	velopment requirements associated with partici-
16	pation in the rotational cyber workforce pro-
17	gram;
18	(B) any prerequisites or requirements for
19	participation in the rotational cyber workforce
20	program; and
21	(C) appropriate rotational cyber workforce
22	program performance measures, reporting re-
23	quirements, employee exit surveys, and other
24	accountability devices for the evaluation of the
25	program;

(3) provide that participation in the rotational
 cyber workforce program by an employee shall be
 voluntary;

4 (4) provide that an employee shall be eligible to
5 participate in the rotational cyber workforce pro6 gram if the head of the employing agency of the em7 ployee, or a designee of the head of the employing
8 agency of the employee, approves of the participation
9 of the employee;

10 (5) provide that the detail of an employee to a
11 rotational cyber workforce position under the rota12 tional cyber workforce program shall be on a nonre13 imbursable basis;

(6) provide that agencies may agree to partner
to ensure that the employing agency of an employee
that participates in the rotational cyber workforce
program is able to fill the position vacated by the
employee;

(7) require that an employee detailed to a rotational cyber workforce position under the rotational
cyber workforce program, upon the end of the period
of service with respect to the detail, shall be entitled
to return to the position held by the employee, or an
equivalent position, in the employing agency of the
employee without loss of pay, seniority, or other

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rights or benefits to which the employee would have been entitled had the employee not been detailed;

3 (8) provide that discretion with respect to the
4 assignment of an employee under the rotational
5 cyber workforce program shall remain with the em6 ploying agency of the employee;

7 (9) require that an employee detailed to a rota-8 tional cyber workforce position under the rotational 9 cyber workforce program in an agency that is not 10 the employing agency of the employee shall have all 11 the rights that would be available to the employee if 12 the employee were detailed under a provision of law 13 other than this Act from the employing agency to 14 the agency in which the rotational cyber workforce 15 position is located;

(10) provide that participation by an employee
in the rotational cyber workforce program shall not
constitute a change in the conditions of the employment of the employee; and

(11) provide that an employee participating in
the rotational cyber workforce program shall receive
performance evaluations relating to service in the rotational cyber workforce program in a participating
agency that are—

1	(A) prepared by an appropriate officer, su-
2	pervisor, or management official of the employ-
3	ing agency, acting in coordination with the su-
4	pervisor at the agency in which the employee is
5	performing service in the rotational cyber work-
6	force position;
7	(B) based on objectives identified in the
8	operation plan with respect to the employee;
9	and
10	(C) based in whole or in part on the con-
11	tribution of the employee to the agency in which
12	the employee performed such service, as com-
13	municated from that agency to the employing
14	agency of the employee.
15	(c) Program Requirements for Rotational
16	SERVICE.—
17	(1) IN GENERAL.—An employee serving in a
18	cyber workforce position in an agency may, with the
19	approval of the head of the agency, submit an appli-
20	cation for detail to a rotational cyber workforce posi-
21	tion that appears on the list developed under section
22	3(b).
23	(2) OPM APPROVAL FOR CERTAIN POSI-
24	TIONS.—An employee serving in a position in the ex-
25	cepted service may only be selected for a rotational

cyber workforce position that is in the competitive
 service with the prior approval of the Office of Per sonnel Management, in accordance with section
 300.301 of title 5, Code of Federal Regulations, or
 any successor thereto.

6 (3) SELECTION AND TERM.—

7 (A) SELECTION.—The head of an agency
8 shall select an employee for a rotational cyber
9 workforce position under the rotational cyber
10 workforce program in a manner that is con11 sistent with the merit system principles under
12 section 2301(b) of title 5, United States Code.

(B) TERM.—Except as provided in subparagraph (C), and notwithstanding section
3341(b) of title 5, United States Code, a detail
to a rotational cyber workforce position shall be
for a period of not less than 180 days and not
more than 1 year.

19 (C) EXTENSION.—The Chief Human Cap20 ital Officer of the agency to which an employee
21 is detailed under the rotational cyber workforce
22 program may extend the period of a detail de23 scribed in subparagraph (B) for a period of 60
24 days unless the Chief Human Capital Officer of

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1	the employing agency of the employee objects to
2	that extension.

(4) WRITTEN SERVICE AGREEMENTS.—

4 (A) IN GENERAL.—The detail of an em-5 ployee to a rotational cyber workforce position 6 shall be contingent upon the employee entering 7 into a written service agreement with the em-8 ploying agency under which the employee is re-9 quired to complete a period of employment with 10 the employing agency following the conclusion 11 of the detail that is equal in length to the pe-12 riod of the detail.

13 (B) OTHER AGREEMENTS AND OBLIGA-14 TIONS.—A written service agreement under 15 subparagraph (A) shall not supersede or modify 16 the terms or conditions of any other service 17 agreement entered into by the employee under 18 any other authority or relieve the obligations 19 between the employee and the employing agency 20 under such a service agreement. Nothing in this 21 subparagraph prevents an employing agency 22 from terminating a service agreement entered 23 into under any other authority under the terms 24 of such agreement or as required by law or reg-25 ulation.

1 SEC. 5. REPORTING BY GAO.

Not later than the end of the third fiscal year after
the fiscal year in which the operation plan under section
4 (a) is issued, the Comptroller General of the United
States shall submit to Congress a report assessing the operation and effectiveness of the rotational cyber workforce
program, which shall address, at a minimum—

8 (1) the extent to which agencies have partici-9 pated in the rotational cyber workforce program, in-10 cluding whether the head of each such participating 11 agency has—

12 (A) identified positions within the agency13 that are rotational cyber workforce positions;

14 (B) had employees from other partici15 pating agencies serve in positions described in
16 subparagraph (A); and

17 (C) had employees of the agency request to
18 serve in rotational cyber workforce positions
19 under the rotational cyber workforce program
20 in participating agencies, including a descrip21 tion of how many such requests were approved;
22 and

(2) the experiences of employees serving in rotational cyber workforce positions under the rotational cyber workforce program, including an assessment of—

1	(A) the period of service;
2	(B) the positions (including grade level and
3	occupational series or work level) held by em-
4	ployees before completing service in a rotational
5	cyber workforce position under the rotational
6	cyber workforce program;
7	(C) the extent to which each employee who
8	completed service in a rotational cyber work-
9	force position under the rotational cyber work-
10	force program achieved a higher skill level, or
11	attained a skill level in a different area, with re-
12	spect to information technology, cybersecurity,
13	or other cyber-related functions; and
14	(D) the extent to which service in rota-
15	tional cyber workforce positions has affected
16	intra-agency and interagency integration and
17	coordination of cyber practices, functions, and
18	personnel management.
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20 Effective 5 years after the date of enactment of this21 Act, this Act is repealed.