

1 *ment of the technologies under the programs list-*
2 *ed in subparagraph (A).*

3 *(D) A risk assessment of the potential cost-*
4 *overruns and deployment delays that may be en-*
5 *countered in the expedited development process of*
6 *the capabilities under paragraph (1).*

7 *(c) REPORT ON FUNDING PROFILE.—The Director*
8 *shall include with the budget justification materials sub-*
9 *mitted to Congress in support of the budget of the Depart-*
10 *ment of Defense for fiscal year 2019 (as submitted with the*
11 *budget of the President under section 1105(a) of title 31,*
12 *United States Code) a report on the funding profile nec-*
13 *essary for the new testing campaign plan required by sub-*
14 *section (b)(1).*

15 ***Subtitle F—Cyber Scholarship***
16 ***Opportunities***

17 ***SEC. 1661. SHORT TITLE.***

18 *This subtitle may be cited as the “Cyber Scholarship*
19 *Opportunities Act of 2017”.*

20 ***SEC. 1662. COMMUNITY COLLEGE CYBER PILOT PROGRAM***
21 ***AND ASSESSMENT.***

22 *(a) PILOT PROGRAM.—Not later than 1 year after the*
23 *date of enactment of this subtitle, as part of the Federal*
24 *Cyber Scholarship-for-Service program established under*
25 *section 302 of the Cybersecurity Enhancement Act of 2014*

1 *(15 U.S.C. 7442), the Director of the National Science*
2 *Foundation, in coordination with the Director of the Office*
3 *of Personnel Management, shall develop and implement a*
4 *pilot program at not more than 10, but at least 5, commu-*
5 *nity colleges to provide scholarships to eligible students*
6 *who—*

7 *(1) are pursuing associate degrees or specialized*
8 *program certifications in the field of cybersecurity;*
9 *and*

10 *(2)(A) have bachelor's degrees; or*

11 *(B) are veterans of the armed forces.*

12 *(b) ASSESSMENT.—Not later than 1 year after the date*
13 *of enactment of this subtitle, as part of the Federal Cyber*
14 *Scholarship-for-Service program established under section*
15 *302 of the Cybersecurity Enhancement Act of 2014 (15*
16 *U.S.C. 7442), the Director of the National Science Founda-*
17 *tion, in coordination with the Director of the Office of Per-*
18 *sonnel Management, shall assess the potential benefits and*
19 *feasibility of providing scholarships through community*
20 *colleges to eligible students who are pursuing associate de-*
21 *grees, but do not have bachelor's degrees.*

22 **SEC. 1663. FEDERAL CYBER SCHOLARSHIP-FOR SERVICE**
23 **PROGRAM UPDATES.**

24 *(a) IN GENERAL.—Section 302 of the Cybersecurity*
25 *Enhancement Act of 2014 (15 U.S.C. 7442) is amended—*

1 (1) *by striking subsection (b)(3) and inserting*
2 *the following:*

3 “(3) *prioritize the employment placement of at*
4 *least 80 percent of scholarship recipients in an execu-*
5 *tive agency (as defined in section 105 of title 5,*
6 *United States Code); and*

7 “(4) *provide awards to improve cybersecurity*
8 *education at the kindergarten through grade 12*
9 *level—*

10 “(A) *to increase interest in cybersecurity*
11 *careers;*

12 “(B) *to help students practice correct and*
13 *safe online behavior and understand the*
14 *foundational principles of cybersecurity;*

15 “(C) *to improve teaching methods for deliv-*
16 *ering cybersecurity content for kindergarten*
17 *through grade 12 computer science curricula;*
18 *and*

19 “(D) *to promote teacher recruitment in the*
20 *field of cybersecurity.”;*

21 (2) *by amending subsection (d) to read as fol-*
22 *lows:*

23 “(d) *POST-AWARD EMPLOYMENT OBLIGATIONS.—Each*
24 *scholarship recipient, as a condition of receiving a scholar-*
25 *ship under the program, shall enter into an agreement*

1 *under which the recipient agrees to work for a period equal*
2 *to the length of the scholarship, following receipt of the stu-*
3 *dent's degree, in the cybersecurity mission of—*

4 “(1) *an executive agency (as defined in section*
5 *105 of title 5, United States Code);*

6 “(2) *Congress, including any agency, entity, of-*
7 *fice, or commission established in the legislative*
8 *branch;*

9 “(3) *an interstate agency;*

10 “(4) *a State, local, or tribal government; or*

11 “(5) *a State, local, or tribal government-affili-*
12 *ated non-profit that is considered to be critical infra-*
13 *structure (as defined in section 1016(e) of the USA*
14 *Patriot Act (42 U.S.C. 5195c(e)).”;*

15 (3) *in subsection (f)—*

16 (A) *by amending paragraph (3) to read as*
17 *follows:*

18 “(3) *have demonstrated a high level of com-*
19 *petency in relevant knowledge, skills, and abilities, as*
20 *defined by the national cybersecurity awareness and*
21 *education program under section 401;”;* and

22 (B) *by amending paragraph (4) to read as*
23 *follows:*

24 “(4) *be a full-time student in an eligible degree*
25 *program at a qualified institution of higher edu-*

1 *cation, as determined by the Director of the National*
2 *Science Foundation, except that in the case of a stu-*
3 *dent who is enrolled in a community college, be a stu-*
4 *dent pursuing a degree on a less than full-time basis,*
5 *but not less than half-time basis; and”;* and

6 *(4) by amending subsection (m) to read as fol-*
7 *lows:*

8 *“(m) PUBLIC INFORMATION.—*

9 *“(1) EVALUATION.—The Director of the National*
10 *Science Foundation, in coordination with the Direc-*
11 *tor of the Office of Personnel Management, shall peri-*
12 *odically evaluate and make public, in a manner that*
13 *protects the personally identifiable information of*
14 *scholarship recipients, information on the success of*
15 *recruiting individuals for scholarships under this sec-*
16 *tion and on hiring and retaining those individuals in*
17 *the public sector cyber workforce, including on—*

18 *“(A) placement rates;*

19 *“(B) where students are placed, including*
20 *job titles and descriptions;*

21 *“(C) student salary ranges for students not*
22 *released from obligations under this section;*

23 *“(D) how long after graduation they are*
24 *placed;*

1 “(E) how long they stay in the positions
2 they enter upon graduation;

3 “(F) how many students are released from
4 obligations; and

5 “(G) what, if any, remedial training is re-
6 quired.

7 “(2) *REPORTS.*—*The Director of the National*
8 *Science Foundation, in coordination with the Office*
9 *of Personnel Management, shall submit, at least once*
10 *every 3 years, to the Committee on Commerce,*
11 *Science, and Transportation of the Senate and the*
12 *Committee on Science, Space, and Technology of the*
13 *House of Representatives a report, including the re-*
14 *sults of the evaluation under paragraph (1) and any*
15 *recent statistics regarding the size, composition, and*
16 *educational requirements of the Federal cyber work-*
17 *force.*

18 “(3) *RESOURCES.*—*The Director of the National*
19 *Science Foundation, in coordination with the Direc-*
20 *tor of the Office of Personnel Management, shall pro-*
21 *vide consolidated and user-friendly online resources*
22 *for prospective scholarship recipients, including, to*
23 *the extent practicable—*

24 “(A) searchable, up-to-date, and accurate
25 information about participating institutions of

1 *higher education and job opportunities related to*
2 *the field of cybersecurity; and*
3 “(B) *a modernized description of cybersecu-*
4 *rity careers.*”.

5 **(b) SAVINGS PROVISION.**—*Nothing in this section, or*
6 *an amendment made by this section, shall affect any agree-*
7 *ment, scholarship, loan, or repayment, under section 302*
8 *of the Cybersecurity Enhancement Act of 2014 (15 U.S.C.*
9 *7442), in effect on the day before the date of enactment of*
10 *this subtitle.*

11 **SEC. 1664. CYBERSECURITY TEACHING.**

12 *Section 10(i) of the National Science Foundation Au-*
13 *thorization Act of 2002 (42 U.S.C. 1862n–1(i)) is amend-*
14 *ed—*

15 (1) *by amending paragraph (5) to read as fol-*
16 *lows:*

17 “(5) *the term ‘mathematics and science teacher’*
18 *means a science, technology, engineering, mathe-*
19 *matics, or computer science, including cybersecurity,*
20 *teacher at the elementary school or secondary school*
21 *level;”;* and

22 (2) *by amending paragraph (7) to read as fol-*
23 *lows:*

24 “(7) *the term ‘science, technology, engineering, or*
25 *mathematics professional’ means an individual who*

1 *holds a baccalaureate, master’s, or doctoral degree in*
2 *science, technology, engineering, mathematics, or com-*
3 *puter science, including cybersecurity, and is working*
4 *in or had a career in such field or a related area;*
5 *and”.*

6 ***DIVISION B—MILITARY CON-***
7 ***STRUCTION AUTHORIZA-***
8 ***TIONS***

9 ***SEC. 2001. SHORT TITLE.***

10 *This division may be cited as the “Military Construc-*
11 *tion Authorization Act for Fiscal Year 2018”.*

12 ***SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND***
13 ***AMOUNTS REQUIRED TO BE SPECIFIED BY***
14 ***LAW.***

15 *(a) EXPIRATION OF AUTHORIZATIONS AFTER FIVE*
16 *YEARS.—Except as provided in subsection (b), all author-*
17 *izations contained in titles XXI through XXVII for military*
18 *construction projects, land acquisition, family housing*
19 *projects and facilities, and contributions to the North At-*
20 *lantic Treaty Organization Security Investment Program*
21 *(and authorizations of appropriations therefor) shall expire*
22 *on the later of—*

23 *(1) October 1, 2022; or*



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