

115TH CONGRESS
2D SESSION

H. R. 7031

To provide for research to better understand the causes and consequences of sexual harassment affecting individuals in the scientific workforce and to examine policies to reduce the prevalence and negative impact of such harassment, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

OCTOBER 5, 2018

Ms. EDDIE BERNICE JOHNSON of Texas (for herself, Ms. BONAMICI, Mr. PERLMUTTER, Mr. LIPINSKI, Mr. TAKANO, Ms. ROSEN, Mr. CRIST, Ms. HANABUSA, Mr. LAMB, Ms. BASS, Mrs. LAWRENCE, Mr. CARSON of Indiana, Mr. RICHMOND, Ms. CLARKE of New York, Mrs. WATSON COLEMAN, Ms. FUDGE, Mr. THOMPSON of Mississippi, Mr. BISHOP of Georgia, Mr. LEWIS of Georgia, Mr. AL GREEN of Texas, Ms. ADAMS, Mr. CLAY, Ms. KELLY of Illinois, Mr. VEASEY, Mr. LAWSON of Florida, Mr. CLEAVER, Mr. HASTINGS, Mr. BUTTERFIELD, Mr. MEEKS, Ms. SEWELL of Alabama, Mr. DANNY K. DAVIS of Illinois, Mrs. DEMINGS, and Ms. SPEIER) introduced the following bill; which was referred to the Committee on Science, Space, and Technology

A BILL

To provide for research to better understand the causes and consequences of sexual harassment affecting individuals in the scientific workforce and to examine policies to reduce the prevalence and negative impact of such harassment, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

1 **SECTION 1. SHORT TITLE; TABLE OF CONTENTS.**

2 (a) SHORT TITLE.—This Act may be cited as the
3 “Combating Sexual Harassment in Science Act of 2018”.

4 (b) TABLE OF CONTENTS.—The table of contents for
5 this Act is as follows:

Sec. 1. Short title; table of contents.
Sec. 2. Findings.
Sec. 3. Definitions.
Sec. 4. Research grants.
Sec. 5. Data collection.
Sec. 6. Responsible conduct guide.
Sec. 7. Interagency working group.
Sec. 8. National academies assessment.
Sec. 9. Authorization of appropriations.

6 **SEC. 2. FINDINGS.**

7 Congress makes the following findings:

8 (1) According to the report issued by the Na-
9 tional Academies of Sciences, Engineering, and Med-
10 icine in 2018 entitled “Sexual Harassment of
11 Women: Climate, Culture, and Consequences in Aca-
12 demic Sciences, Engineering, and Medicine”—

13 (A) sexual harassment is pervasive in insti-
14 tutions of higher education;

15 (B) the most common type of sexual har-
16 assment is gender harassment, which includes
17 verbal and nonverbal behaviors that convey in-
18 sulting, hostile, and degrading attitudes about
19 members of one gender;

20 (C) 58 percent of individuals in the aca-
21 demic workplace experience sexual harassment,

1 the second highest rate when compared to the
2 military, the private sector, and Federal, State,
3 and local government;

4 (D) women who are members of racial or
5 ethnic minority groups are more likely to expe-
6 rience sexual harassment and to feel unsafe at
7 work than White women, White men, or men
8 who are members of such groups;

9 (E) the training for each individual who
10 has a doctor of philosophy in the science, tech-
11 nology, engineering, and mathematics fields is
12 estimated to cost approximately \$500,000; and

13 (F) attrition of an individual so trained re-
14 sults in a loss of talent and money.

15 (2) Sexual harassment undermines career ad-
16 vancement for women.

17 (3) According to a 2017 study led by Dr. Kath-
18 ryn Clancy at the University of Illinois, among as-
19 tronomers and planetary scientists, 18 percent of
20 women who are members of racial or ethnic minority
21 groups and 12 percent of White women skipped pro-
22 fessional events because they did not feel safe at-
23 tending.

1 (4) Many women report leaving employment at
2 institutions of higher education due to sexual har-
3 assment.

4 (5) Research shows the majority of individuals
5 do not formally report experiences of sexual harass-
6 ment due to a justified fear of retaliation or other
7 negative professional or personal consequences.

8 (6) Reporting procedures with respect to such
9 harassment are inconsistent among Federal science
10 agencies and have varying degrees of accessibility.

11 (7) There is not adequate communication
12 among Federal science agencies and between such
13 agencies and grantees regarding reports of sexual
14 harassment, which has resulted in harassers receiv-
15 ing Federal funding after moving to a different in-
16 stitution.

17 **SEC. 3. DEFINITIONS.**

18 In this Act:

19 (1) **ACADEMIES.**—The term “Academies”
20 means the National Academies of Sciences, Engi-
21 neering, and Medicine.

22 (2) **DIRECTOR.**—The term “Director” means
23 the Director of the National Science Foundation.

24 (3) **FEDERAL SCIENCE AGENCY.**—The term
25 “Federal science agency” means any Federal agency

1 with an annual extramural research expenditure of
2 over \$100,000,000.

3 (4) GRANT PERSONNEL.—The term “grant per-
4 sonnel” means principal investigators, co-principal
5 investigators, other personnel supported by a grant
6 award under Federal law, and their trainees.

7 (5) INSTITUTION OF HIGHER EDUCATION.—The
8 term “institution of higher education” has the
9 meaning given such term in section 101 of the High-
10 er Education Act of 1965 (20 U.S.C. 1001).

11 (6) SEXUAL HARASSMENT.—The term “sexual
12 harassment” means conduct that encompasses—

13 (A) verbal and nonverbal behaviors that
14 convey hostility, objectification, exclusion, or
15 second-class status about one’s gender or gen-
16 der identity;

17 (B) unwelcome sexual advances;

18 (C) unwanted physical contact that is sex-
19 ual in nature, including assault;

20 (D) unwanted sexual attention, including
21 sexual comments and propositions for sexual ac-
22 tivity;

23 (E) conditioning professional or edu-
24 cational benefits on sexual activity; and

1 (F) retaliation for rejecting unwanted sex-
2 ual attention.

3 **SEC. 4. RESEARCH GRANTS.**

4 (a) IN GENERAL.—The Director shall establish a pro-
5 gram to award grants, on a competitive basis, to institu-
6 tions of higher education or nonprofit organizations (or
7 consortia of such institutions or organizations)—

8 (1) to expand research efforts to better under-
9 stand the factors contributing to, and consequences
10 of, sexual harassment affecting individuals in the
11 scientific workforce, including students and trainees;
12 and

13 (2) to examine interventions to reduce the inci-
14 dence and negative consequences of such harass-
15 ment.

16 (b) USE OF FUNDS.—Activities funded by a grant
17 under this section may include—

18 (1) research on the sexual harassment experi-
19 ences of individuals in underrepresented or vulner-
20 able groups, including racial and ethnic minority
21 groups, disabled individuals, foreign nationals,
22 sexual- and gender-minority individuals, and others;

23 (2) development and assessment of policies,
24 procedures, trainings, and interventions, with respect
25 to sexual harassment, conflict management, the pre-

1 vention of incivility, and ways to foster respectful
2 and inclusive climates;

3 (3) research on approaches for remediating the
4 negative impacts and outcomes of such harassment
5 on individuals experiencing such harassment;

6 (4) support for institutions of higher education
7 to develop, adapt, implement, and assess the impact
8 of innovative, evidence-based strategies, policies, and
9 approaches to policy implementation to prevent and
10 address sexual harassment at such institutions; and

11 (5) establishing a center for the ongoing com-
12 pilation, management, and analysis of campus cli-
13 mate survey data.

14 **SEC. 5. DATA COLLECTION.**

15 Not later than 180 days after the date of enactment
16 of this Act, the Director shall convene a working group
17 composed of representatives of Federal statistical agen-
18 cies—

19 (1) to develop questions on sexual harassment
20 in science, technology, engineering, and mathematics
21 departments to gather national data on the preva-
22 lence, nature, and implications of sexual harassment
23 in institutions of higher education; and

24 (2) to include such questions as appropriate,
25 with sufficient protections of the privacy of respond-

1 ents, in relevant surveys conducted by the National
2 Center for Science and Engineering Statistics and
3 other relevant entities.

4 **SEC. 6. RESPONSIBLE CONDUCT GUIDE.**

5 (a) IN GENERAL.—Not later than 180 days after the
6 date of enactment of this Act, the Director shall enter into
7 an agreement with the Academies to update the report en-
8 titled “On Being a Scientist: A Guide to Responsible Con-
9 duct in Research” issued by the Academies. The report,
10 as so updated, shall include—

11 (1) updated professional standards of conduct
12 in research;

13 (2) standards of treatment individuals can ex-
14 pect to receive under such updated standards of con-
15 duct;

16 (3) evidence-based practices for fostering a cli-
17 mate intolerant of sexual harassment;

18 (4) methods, including bystander intervention,
19 for identifying and addressing incidents of sexual
20 harassment; and

21 (5) professional standards for mentorship and
22 teaching with an emphasis on preventing sexual har-
23 assment.

24 (b) RECOMMENDATIONS.—In updating the report
25 under subsection (a), the Academies shall take into ac-

1 count recommendations made in the report issued by the
2 Academies in 2018 entitled “Sexual Harassment of
3 Women: Climate, Culture, and Consequences in Academic
4 Sciences, Engineering, and Medicine” and other relevant
5 studies and evidence.

6 (c) REPORT.—Not later than 16 months after the ef-
7 fective date of the contract under subsection (a), the Acad-
8 emies, as part of such agreement, shall submit to the Di-
9 rector and the Committee on Science, Space, and Tech-
10 nology of the House of Representatives and the Committee
11 on Commerce, Science, and Transportation of the Senate
12 the report referred to in such subsection, as updated pur-
13 suant to such subsection.

14 **SEC. 7. INTERAGENCY WORKING GROUP.**

15 (a) IN GENERAL.—The Director of the Office Science
16 and Technology Policy, acting through the National
17 Science and Technology Council, shall establish an inter-
18 agency working group for the purpose of coordinating
19 Federal science agency efforts to reduce the prevalence of
20 sexual harassment involving grant personnel. The working
21 group shall be chaired by the Director of the Office of
22 Science and Technology Policy (or the Director’s designee)
23 and shall include a representative from each Federal
24 science agency with annual extramural research expendi-
25 tures totaling over \$1,000,000,000.

1 (b) RESPONSIBILITIES OF WORKING GROUP.—The
2 interagency working group established under subsection
3 (a) shall coordinate Federal science agency efforts to im-
4 plement the policy guidelines developed under subsection
5 (c)(2).

6 (c) RESPONSIBILITIES OF OSTP.—The Director of
7 the Office of Science and Technology Policy shall—

8 (1) not later than 90 days after the date of the
9 enactment of this Act, submit to the Committee on
10 Science, Space, and Technology of the House of
11 Representatives and the Committee on Commerce,
12 Science, and Transportation of the Senate an inven-
13 tory of Federal science agency policies, procedures,
14 and resources dedicated to preventing and respond-
15 ing to reports of sexual harassment; and

16 (2) not later than 6 months after the date on
17 which the inventory is submitted under paragraph
18 (1)—

19 (A) in consultation with outside stake-
20 holders, develop a uniform set of policy guide-
21 lines for Federal science agencies; and

22 (B) submit a report to the committees re-
23 ferred to in paragraph (1) containing such
24 guidelines;

1 (3) encourage and monitor efforts of Federal
2 science agencies to develop or maintain and imple-
3 ment policies based on the guidelines developed
4 under paragraph (2);

5 (4) not later than 1 year after the date on
6 which the inventory under paragraph (1) is sub-
7 mitted, and every 5 years thereafter, the Director of
8 the Office of Science and Technology Policy shall re-
9 port to Congress on the implementation by Federal
10 science agencies of the policy guidelines developed
11 under paragraph (2); and

12 (5) update such policy guidelines as needed.

13 (d) REQUIREMENTS.—In developing policy guidelines
14 under subsection (c)(2), the Director of the Office of
15 Science and Technology Policy shall include guidelines
16 that require—

17 (1) the protection of the privacy of targets of
18 sexual harassment throughout the reporting and dis-
19 ciplinary process;

20 (2) grantees to submit to the Federal science
21 agency or agencies from which the grantees receive
22 funding reports relating to—

23 (A) findings of sexual harassment; and

1 (B) any decisions made to place grant per-
2 sonnel on administrative leave related to any
3 sexual harassment investigation; and

4 (3) the sharing and archiving of reports of sex-
5 ual harassment from grantees submitted under para-
6 graph (1) with Federal science agencies on a quar-
7 terly basis.

8 (e) CONSIDERATIONS.—In developing policy guide-
9 lines under subsection (c)(2), the Director of the Office
10 of Science and Technology Policy shall consider guidelines
11 that—

12 (1) require grantees to periodically assess their
13 organizational climate using climate surveys, focus
14 groups, and exit interviews;

15 (2) require grantees to publish on a publicly
16 available Internet website the results of assessments
17 conducted pursuant to paragraph (1), disaggregated
18 by gender and, if possible, race, ethnicity, disability
19 status, and sexual orientation;

20 (3) require grantees to make public on an an-
21 nual basis the number of reports of sexual harass-
22 ment at each such institution;

23 (4) require grantees to regularly assess and im-
24 prove policies, procedures, and interventions to re-
25 duce the prevalence of sexual harassment;

1 (5) diffuse the hierarchical and dependent rela-
2 tionships between grant personnel and their trainees;

3 (6) require each grantee to describe in its grant
4 proposal a code of conduct for maintaining a healthy
5 and welcoming workplace for grant personnel; and

6 (7) reward and incentivize grantees working to
7 create a climate intolerant of sexual harassment.

8 (f) FEDERAL SCIENCE AGENCY IMPLEMENTATION.—
9 Each Federal science agency shall—

10 (1) develop or maintain and implement policies
11 with respect to sexual harassment that are con-
12 sistent with such guidelines and protect the privacy
13 of targets of sexual harassment; and

14 (2) broadly disseminate such policies to current
15 and potential recipients of grants awarded by such
16 agency.

17 (g) SUNSET.—The interagency working group estab-
18 lished under subsection (a) shall terminate on the date
19 that is 7 years after the date of the enactment of this
20 Act.

21 **SEC. 8. NATIONAL ACADEMIES ASSESSMENT.**

22 (a) IN GENERAL.—Not later than 3 years after the
23 date of enactment of this Act, the Director shall enter into
24 an agreement with the Academies to undertake a study
25 of the influence of sexual harassment in institutions of

1 higher education on the career advancement of individuals
2 in the scientific, engineering, technical, and mathematics
3 workforce. The study shall assess—

4 (1) the state of research on sexual harassment
5 in such workforce;

6 (2) whether research demonstrates a decrease
7 in the prevalence of sexual harassment in such work-
8 force;

9 (3) the progress made with respect to imple-
10 menting recommendations promulgated in the Acad-
11 emies consensus study report entitled “Sexual Har-
12 assment of Women: Climate, Culture, and Con-
13 sequences in Academic Sciences, Engineering, and
14 Medicine”;

15 (4) the degree to which Federal science agen-
16 cies have implemented the policy guidelines devel-
17 oped under section 7(c)(2) and the effectiveness of
18 that implementation; and

19 (5) where to focus future efforts with respect to
20 decreasing sexual harassment in such institutions.

21 **SEC. 9. AUTHORIZATION OF APPROPRIATIONS.**

22 There is authorized to be appropriated to the Direc-
23 tor to carry out this Act, \$17,400,000.

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