

116TH CONGRESS
1ST SESSION

H. R. 36

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

IN THE HOUSE OF REPRESENTATIVES

JANUARY 3, 2019

Ms. JOHNSON of Texas (for herself and Mr. LUCAS) 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, technical, engineering, and mathematics 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,*

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

4 (a) SHORT TITLE.—This Act may be cited as the
5 “Combating Sexual Harassment in Science Act of 2019”.

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

See. 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.

3 **SEC. 2. FINDINGS.**

4 Congress makes the following findings:

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

10 (A) sexual harassment is pervasive in insti-
11 tutions of higher education;

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

17 (C) 58 percent of individuals in the aca-
18 demic workplace experience sexual harassment,
19 the second highest rate when compared to the
20 military, the private sector, and Federal, State,
21 and local government;

(D) women who are members of racial or ethnic minority groups are more likely to experience sexual harassment and to feel unsafe at work than White women, White men, or men who are members of such groups;

(E) the training for each individual who has a doctor of philosophy in the science, technology, engineering, and mathematics fields is estimated to cost approximately \$500,000; and

(F) attrition of an individual so trained results in a loss of talent and money.

12 (2) Sexual harassment undermines career ad-
13 vancement for women.

21 (4) Many women report leaving employment at
22 institutions of higher education due to sexual har-
23 assment.

(5) Research shows the majority of individuals do not formally report experiences of sexual harassment.

1 ment due to a justified fear of retaliation or other
2 negative professional or personal consequences.

3 (6) Reporting procedures with respect to such
4 harassment are inconsistent among Federal science
5 agencies and have varying degrees of accessibility.

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

12 **SEC. 3. DEFINITIONS.**

13 In this Act:

14 (1) ACADEMIES.—The term “Academies”
15 means the National Academies of Sciences, Engi-
16 neering, and Medicine.

17 (2) DIRECTOR.—The term “Director” means
18 the Director of the National Science Foundation.

19 (3) FEDERAL SCIENCE AGENCY.—The term
20 “Federal science agency” means any Federal agency
21 with an annual extramural research expenditure of
22 over \$100,000,000.

23 (4) GRANTEE.—The term “grantee” means the
24 legal entity to which a grant is awarded and that is

1 accountable to the Federal Government for the use
2 of the funds provided.

3 (5) 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 (6) 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 (7) 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, gender
16 identity, or gender presentation;

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

(F) retaliation for rejecting unwanted sexual 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)—

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 experiences
19 of individuals in underrepresented or vulnerable
20 groups, including racial and ethnic minority
21 groups, disabled individuals, foreign nationals,
22 sexual- and gender-minority individuals, and others;

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;

11 (5) research on alternatives to the hierarchical
12 and dependent relationships in academia that have
13 been shown to create higher levels of risk for sexual
14 harassment; and

15 (6) establishing a center for the ongoing com-
16 pilation, management, and analysis of campus cli-
17 mate survey data.

18 **SEC. 5. DATA COLLECTION.**

19 Not later than 180 days after the date of enactment
20 of this Act, the Director shall convene a working group
21 composed of representatives of Federal statistical agen-
22 cies—

23 (1) to develop questions on sexual harassment
24 in science, technology, engineering, and mathematics
25 departments to gather national data on the preva-

1 lence, nature, and implications of sexual harassment
2 in institutions of higher education; and

3 (2) to include such questions as appropriate,
4 with sufficient protections of the privacy of respond-
5 ents, in relevant surveys conducted by the National
6 Center for Science and Engineering Statistics and
7 other relevant entities.

8 **SEC. 6. RESPONSIBLE CONDUCT GUIDE.**

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

15 (1) updated professional standards of conduct
16 in research;

17 (2) standards of treatment individuals can ex-
18 pect to receive under such updated standards of con-
19 duct;

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

22 (4) methods, including bystander intervention,
23 for identifying and addressing incidents of sexual
24 harassment; and

(5) professional standards for mentorship and teaching with an emphasis on preventing sexual harassment.

4 (b) RECOMMENDATIONS.—In updating the report
5 under subsection (a), the Academies shall take into ac-
6 count recommendations made in the report issued by the
7 Academies in 2018 entitled “Sexual Harassment of
8 Women: Climate, Culture, and Consequences in Academic
9 Sciences, Engineering, and Medicine” and other relevant
10 studies and evidence.

(c) REPORT.—Not later than 16 months after the effective date of the contract under subsection (a), the Academies, as part of such agreement, shall submit to the Director and the Committee on Science, Space, and Technology of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate the report referred to in such subsection, as updated pursuant to such subsection.

19 SEC. 7. INTERAGENCY WORKING GROUP.

20 (a) IN GENERAL.—The Director of the Office of
21 Science and Technology Policy, acting through the Na-
22 tional Science and Technology Council, shall establish an
23 interagency working group for the purpose of coordinating
24 Federal science agency efforts to reduce the prevalence of
25 sexual harassment involving grant personnel. The working

1 group shall be chaired by the Director of the Office of
2 Science and Technology Policy (or the Director's designee)
3 and shall include a representative from each Federal
4 science agency with annual extramural research expendi-
5 tures totaling over \$1,000,000,000.

6 (b) RESPONSIBILITIES OF WORKING GROUP.—The
7 interagency working group established under subsection
8 (a) shall coordinate Federal science agency efforts to im-
9 plement the policy guidelines developed under subsection
10 (c)(2).

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

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

21 (2) not later than 6 months after the date on
22 which the inventory is submitted under paragraph
23 (1)—

18 (5) update such policy guidelines as needed.

19 (d) REQUIREMENTS.—In developing policy guidelines
20 under subsection (c)(2), the Director of the Office of
21 Science and Technology Policy shall include guidelines
22 that require—

23 (1) grantees to submit to the Federal science
24 agency or agencies from which the grantees receive
25 funding reports relating to—

1 (A) findings or determinations of sexual
2 harassment; and

3 (B) any decisions made to place grant per-
4 sonnel on administrative leave or impose any
5 administrative action on grant personnel related
6 to any sexual harassment investigation;

7 (2) the sharing and archiving of reports of sex-
8 ual harassment from grantees submitted under para-
9 graph (1) with relevant Federal science agencies on
10 a quarterly basis; and

11 (3) to the extent practicable, ensure consistency
12 among relevant Federal agencies with regards to the
13 policies and procedures for receiving reports sub-
14 mitted pursuant to paragraph (1), which may in-
15 clude the designation of a single agency to field re-
16 ports so submitted.

17 (e) CONSIDERATIONS.—In developing policy guide-
18 lines under subsection (c)(2), the Director of the Office
19 of Science and Technology Policy shall consider guidelines
20 that—

21 (1) require grantees to periodically assess their
22 organizational climate using climate surveys, focus
23 groups, and exit interviews;

24 (2) require grantees to publish on a publicly
25 available internet website the results of assessments

1 conducted pursuant to paragraph (1), disaggregated
2 by gender and, if possible, race, ethnicity, disability
3 status, and sexual orientation;

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

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

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

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

15 (f) FEDERAL SCIENCE AGENCY IMPLEMENTATION.—

16 Each Federal science agency shall—

17 (1) develop or maintain and implement policies
18 with respect to sexual harassment that are con-
19 sistent with policy guidelines under subsection (c)(2)
20 and that protect the privacy of all parties involved
21 in any report and investigation of sexual harass-
22 ment, except to the extent necessary to carry out an
23 investigation; and

1 (2) broadly disseminate such policies to current
2 and potential recipients of research grants awarded
3 by such agency.

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

8 SEC. 8. NATIONAL ACADEMIES ASSESSMENT.

9 (a) IN GENERAL.—Not later than 3 years after the
10 date of enactment of this Act, the Director shall enter into
11 an agreement with the Academies to undertake a study
12 of the influence of sexual harassment in institutions of
13 higher education on the career advancement of individuals
14 in the scientific, engineering, technical, and mathematics
15 workforce. The study shall assess—

16 (1) the state of research on sexual harassment
17 in such workforce;

18 (2) whether research demonstrates a decrease
19 in the prevalence of sexual harassment in such work-
20 force:

1 sequences in Academic Sciences, Engineering, and
2 Medicine”;

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

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

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

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

