

115TH CONGRESS  
2D SESSION

# S. 3385

To reestablish the Office of Noise Abatement and Control in the Environmental Protection Agency, and for other purposes.

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## IN THE SENATE OF THE UNITED STATES

AUGUST 23, 2018

Mrs. GILLIBRAND (for herself and Mr. SCHUMER) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

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## A BILL

To reestablish the Office of Noise Abatement and Control in the Environmental Protection Agency, 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.**

4       This Act may be cited as the “Quiet Communities  
5 Act of 2018”.

**6 SEC. 2. FINDINGS.**

7       Congress finds the following:

8             (1) Approximately 28,000,000 people of the  
9       United States are afflicted with hearing loss, and it

1 has been estimated that 10,000,000 of these hearing  
2 impairments are at least partially attributable to  
3 damage from exposure to noise.

4 (2) For millions of people of the United States,  
5 noise from aircraft, vehicular traffic, and a variety  
6 of other sources is a constant source of torment.

7 (3) Millions of people of the United States are  
8 exposed to noise levels that can lead to sleep loss,  
9 psychological and physiological damage, and work  
10 disruption.

11 (4) Chronic exposure to noise has been linked  
12 to an increased risk of cardiovascular disorders,  
13 learning deficits in children, stress, and a diminished  
14 quality of life.

15 (5) Sleep deprivation and task interruptions  
16 caused by excessive noise can result in untold costs  
17 to society through diminished worker productivity.

18 (6) Under the Clean Air Act (42 U.S.C. 7401  
19 et seq.), the Noise Control Act of 1972 (42 U.S.C.  
20 4901 et seq.), and the Quiet Communities Act of  
21 1978 (Public Law 95–609; 92 Stat. 3079), the Ad-  
22 ministrator of the Environmental Protection Agency  
23 established an Office of Noise Abatement and Con-  
24 trol.

1                             (7) Before the termination of the Office of  
2                             Noise Abatement and Control, the duties of the Of-  
3                             fice included—

4                                 (A) the promulgation of noise emission  
5                             standards;

6                                 (B) the enforcement of relevant product la-  
7                             beling requirements;

8                                 (C) the facilitation of the development of  
9                             low-noise emission products;

10                                 (D) the coordination of Federal noise re-  
11                             duction programs;

12                                 (E) the provision of assistance to State  
13                             and local abatement efforts; and

14                                 (F) the promotion of noise education and  
15                             research.

16                                 (8) Funding for the Office was terminated in  
17                             1982 and no funds have been provided since that  
18                             year.

19                                 (9) Noise abatement programs throughout the  
20                             United States lie dormant because—

21                                 (A) funding for the enforcement of regula-  
22                             tions promulgated under the Noise Control Act  
23                             of 1972 (42 U.S.C. 4901 et seq.) was termi-  
24                             nated, although the Administrator remains le-

1 gally responsible for the enforcement of the reg-  
2 ulations; and

3 (B) the Noise Control Act of 1972 (42  
4 U.S.C. 4901 et seq.) prohibits State and local  
5 governments from regulating noise sources in  
6 many situations.

7 (10) As population growth and air and vehic-  
8 ular traffic continue to increase, noise pollution is  
9 likely to become an even greater problem in the fu-  
10 ture.

11 (11) The health and welfare of the people of the  
12 United States demands that the Administrator, as  
13 the head of the lead Federal agency for the protec-  
14 tion of public health and welfare, once again assume  
15 a role in combating noise pollution.

16 **SEC. 3. DEFINITIONS.**

17 In this Act:

18 (1) **ADMINISTRATOR.**—The term “Adminis-  
19 trator” means the Administrator of the Environ-  
20 mental Protection Agency.

21 (2) **OFFICE.**—The term “Office” means the Of-  
22 fice of Noise Abatement and Control.

1   **SEC. 4. REESTABLISHMENT OF THE OFFICE.**

2       (a) REESTABLISHMENT.—The Administrator shall  
3    reestablish within the Environmental Protection Agency  
4    the Office of Noise Abatement and Control.

5       (b) DUTIES.—The Office shall—

6           (1) promote the development of effective State  
7    and local noise control programs by providing States  
8    with technical assistance and grants to develop the  
9    programs, including the purchase of equipment for  
10   local communities;

11          (2) carry out a national noise control research  
12   program to assess the impacts of noise from varied  
13   noise sources on mental and physical health;

14          (3) carry out a national noise environmental as-  
15   essment program—

16              (A) to identify trends in noise exposure  
17    and response, ambient levels, and compliance  
18   data; and

19              (B) to determine the effectiveness of noise  
20   abatement actions, including actions for areas  
21   around major transportation facilities (such as  
22   highways, railroad facilities, and airports);

23          (4) develop and disseminate information and  
24   educational materials about the mental and physical  
25   effects of noise and the most effective means for  
26   noise control to the public through the use of mate-

1       rials for school curricula, volunteer organizations,  
2       radio and television programs, publications, and  
3       other means, as determined by the Administrator;

4                 (5) develop educational and training materials  
5       and programs, including national and regional work-  
6       shops, to support State and local noise abatement  
7       and control programs;

8                 (6) establish regional technical assistance cen-  
9       ters which use the capabilities of university and pri-  
10      vate organizations to assist State and local noise  
11      control programs;

12                 (7) assess of the effectiveness of the Noise Con-  
13      trol Act of 1972 (42 U.S.C. 4901 et seq.); and

14                 (8) carry out other activities, as determined by  
15      the Administrator.

16       (c) PREFERRED APPROACHES.—In carrying out the  
17      duties described in subsection (b), the Office shall empha-  
18      size noise abatement approaches that rely on—

19                 (1) State and local activities;

20                 (2) market incentives; and

21                 (3) coordination with other public and private  
22      agencies.

23       (d) STUDY.—

24                 (1) IN GENERAL.—The Administrator shall  
25      enter into one or more contracts or other agree-

1       ments with independent scientists who have exper-  
2       tise in noise measurements, noise effects, and noise  
3       abatement techniques to carry out a study of airport  
4       noise.

5                 (2) CONTENTS.—The study under paragraph  
6       (1) shall examine—

7                         (A) the selection of noise measurement  
8       methodologies by the Federal Aviation Adminis-  
9       tration;

10                         (B) the threshold of noise at which hu-  
11       mans experience health impacts; and

12                         (C) the effectiveness of noise abatement  
13       programs at airports throughout the United  
14       States.

15                 (3) REPORT.—Not later than 2 years after the  
16       date of enactment of this Act, the Administrator  
17       shall submit to Congress a report that describes—

18                         (A) the results of the study under para-  
19       graph (1); and

20                         (B) specific recommendations for new  
21       measures to mitigate the impact of aircraft  
22       noise on communities located near airports.

23                 (4) FUNDING.—The study under paragraph (1)  
24       shall be carried out with funds made available to the  
25       Office under section 6.

1   **SEC. 5. QUIET COMMUNITIES PROGRAM GRANTS.**

2       Section 14(c)(1) of the Noise Control Act of 1972

3   (42 U.S.C. 4913(c)(1)) is amended—

4           (1) in subparagraph (C), by striking “and,” at  
5           the end; and

6           (2) by adding at the end the following:

7               “(E) establishing and implementing train-  
8               ing programs on the use of noise abatement  
9               equipment; and

10              “(F) implementing noise abatement  
11              plans;”.

12   **SEC. 6. AUTHORIZATION OF APPROPRIATIONS.**

13       There is authorized to be appropriated to carry out  
14   this Act and the amendments made by this Act  
15   \$21,000,000 for each of fiscal years 2019 through 2023.

