## 110TH CONGRESS 1ST SESSION

## H. R. 1157

To amend the Public Health Service Act to authorize the Director of the National Institute of Environmental Health Sciences to make grants for the development and operation of research centers regarding environmental factors that may be related to the etiology of breast cancer.

## IN THE HOUSE OF REPRESENTATIVES

February 16, 2007

Mrs. Lowey (for herself, Mrs. Myrick, and Mrs. Capps) introduced the following bill; which was referred to the Committee on Energy and Commerce

## A BILL

- To amend the Public Health Service Act to authorize the Director of the National Institute of Environmental Health Sciences to make grants for the development and operation of research centers regarding environmental factors that may be related to the etiology of breast cancer.
  - 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 "Breast Cancer and
  - 5 Environmental Research Act of 2007".

1	SEC. 2. NATIONAL INSTITUTES OF HEALTH; AWARDS FOR
2	DEVELOPMENT AND OPERATION OF RE
3	SEARCH CENTERS REGARDING ENVIRON
4	MENTAL FACTORS RELATED TO BREAST CAN
5	CER.
6	Part A of title IV of the Public Health Service Act
7	(42 U.S.C. 281 et seq.) is amended by adding at the end
8	the following:
9	"SEC. 404H. RESEARCH CENTERS REGARDING ENVIRON
10	MENTAL FACTORS RELATED TO BREAST CAN
11	CER.
12	"(a) In General.—The Secretary, acting through
13	the Director of NIH, based on recommendations from the
14	Breast Cancer and Environmental Research Panel establish
15	lished under subsection (b) (referred to in this section as
16	the 'Panel'), shall make grants to public or nonprofit pri-
17	vate entities for the development and operation of collabo-
18	rative, multi-institutional centers for the purpose of con-
19	ducting multidisciplinary and multi-institutional research
20	on environmental factors that may be related to the eti-
21	ology of breast cancer. Each such center shall be known
22	as a Breast Cancer and Environmental Research Center
23	of Excellence.
24	"(b) Breast Cancer and Environmental Re-
25	SEARCH PANEL.—

1	"(1) Establishment.—The Secretary shall es-
2	tablish within the National Institutes of Health a
3	Breast Cancer and Environmental Research Panel.
4	"(2) Composition.—The Panel shall be com-
5	posed of—
6	"(A) 9 members to be appointed by the
7	Secretary, of which—
8	"(i) six members shall be appointed
9	from among physicians and other health
10	professionals, who—
11	"(I) are not officers or employees
12	of the United States;
13	"(II) represent multiple dis-
14	ciplines, including clinical, basic, and
15	public health sciences;
16	"(III) represent different geo-
17	graphical regions of the United
18	States;
19	"(IV) are from practice settings,
20	academia, or other research settings;
21	and
22	"(V) are experienced in peer re-
23	view; and
24	"(ii) three members shall be appointed
25	from the general public who are represent-

1	atives of individuals who have had breast
2	cancer and who represent a constituency;
3	and
4	"(B) such nonvoting, ex officio members as
5	the Secretary determines to be appropriate.
6	"(3) Chairperson.—The members of the
7	Panel appointed under paragraph (2)(A) shall select
8	a chairperson from among such members.
9	"(4) Meetings.—The Panel shall meet at the
10	call of the chairperson or upon the request of the
11	Director of NIH, but in no case less often than once
12	each year.
13	"(5) Duties.—The Panel shall—
14	"(A) develop a comprehensive strategy con-
15	cerning collaborative centers that would—
16	"(i) result in innovative approaches to
17	study unexplored or underexplored areas of
18	the environment and breast cancer;
19	"(ii) outline key research questions,
20	methodologies, and knowledge gaps con-
21	cerning environmental factors that may be
22	related to the etiology of breast cancer;
23	"(iii) outline key issues concerning en-
24	vironmental factors that may be related to
25	the etiology of breast cancer; and

1	"(iv) result in an overall strategy to
2	address environmental factors related to
3	breast cancer;
4	"(B) make recommendations to the Sec-
5	retary with respect to the mechanisms, peer re-
6	view criteria, and allocations under this section;
7	"(C) assist in the overall program evalua-
8	tion; and
9	"(D) make recommendations for the dis-
10	semination of information on program process.
11	"(c) Collaboration With Community.—Each
12	center under subsection (a) shall include community orga-
13	nizations in the geographic area served by the center, in-
14	cluding those that represent women with breast cancer,
15	as integral collaborators involved at all levels of the deci-
16	sion-making and research in such center.
17	"(d) Coordination of Centers; Reports.—The
18	Director of NIH shall, as appropriate, provide for the co-
19	ordination of information among centers under subsection
20	(a) and ensure regular communication between such cen-
21	ters, and may require the periodic preparation of reports
22	on the activities of the centers and the submission of the
23	reports to the Director.
24	"(e) REQUIRED CONSORTIUM.—Each center under
25	subsection (a) shall be formed from a consortium of co-

- 1 operating institutions and community groups, meeting
- 2 such requirements as may be prescribed by the Director
- 3 of NIH. Each center shall require collaboration among
- 4 highly accomplished scientists, other health professionals
- 5 and advocates of diverse backgrounds from various areas
- 6 of expertise.
- 7 "(f) Duration of Support.—Support of a center
- 8 under subsection (a) may be for a period not exceeding
- 9 5 years. Such period may be extended for one or more
- 10 additional periods not exceeding 5 years if the operations
- 11 of such center have been reviewed by an appropriate tech-
- 12 nical and scientific peer review group established by the
- 13 Director of NIH and if such group has recommended to
- 14 the Director that such period be extended.
- 15 "(g) Geographic Distribution of Centers.—
- 16 The Director of NIH shall, to the extent practicable, pro-
- 17 vide for an equitable geographical distribution of centers
- 18 under this section.
- 19 "(h) AUTHORIZATION OF APPROPRIATIONS.—For the
- 20 purpose of carrying out this section, there is authorized
- 21 to be appropriated \$40,000,000 for each of the fiscal years
- 22 2008 through 2012. Such authorization is in addition to
- 23 any other authorization of appropriations that is available
- 24 for such purpose.".