

(2) transferring to the institution equipment determined by the director of the Department research and development facility to be surplus;

(3) making personnel of Department research and development facilities available to teach science courses or to assist in the development of science courses and materials for the institution;

(4) involving faculty and students of the institution in research programs of Department research and development facilities;

(5) cooperating with the institution in developing a program under which students may be given academic credit for work on research projects of Department research and development facilities;

(6) providing academic and career advice and assistance to students of the institution; and

(7) providing funds to educational institutions to hire personnel to facilitate interactions between local school systems, Department research and development facilities, and corporate and governmental entities.

(Pub. L. 101-510, div. C, title XXXI, §3166, Nov. 5, 1990, 104 Stat. 1843; Pub. L. 109-58, title XI, §1102(c), Aug. 8, 2005, 119 Stat. 938.)

#### Editorial Notes

##### AMENDMENTS

2005—Subsec. (b)(1). Pub. L. 109-58, §1102(c)(1), added par. (1) and struck out former par. (1) which read as follows: “loaning equipment to the institution;”.

Subsec. (b)(7). Pub. L. 109-58, §1102(c)(2)–(4), added par. (7).

#### § 7381c-1. Partnerships with historically Black colleges and universities, Hispanic-serving institutions, and tribal colleges

##### (a) Definitions

In this section:

##### (1) Hispanic-serving institution

The term “Hispanic-serving institution” has the meaning given the term in section 1101a(a) of title 20.

##### (2) Historically Black college or university

The term “historically Black college or university” has the meaning given the term “part B institution” in section 1061 of title 20.

##### (3) National Laboratory

The term “National Laboratory” has the meaning given the term in section 15801 of this title.

##### (4) Science facility

The term “science facility” has the meaning given the term “single-purpose research facility” in section 16182 of this title.

##### (5) Tribal college

The term “tribal college” has the meaning given the term “tribally controlled college or university” in section 1801(a) of title 25.

##### (b) Education partnership

The Secretary shall require the director of each National Laboratory, and may require the head of any science facility, to increase the par-

ticipation of historically Black colleges or universities, Hispanic-serving institutions, or tribal colleges in any activity that increases the capacity of the historically Black colleges or universities, Hispanic-serving institutions, or tribal colleges to train personnel in science or engineering.

##### (c) Activities

An activity described in subsection (b) includes—

(1) collaborative research;

(2) equipment transfer;

(3) training activities carried out at a National Laboratory or science facility; and

(4) mentoring activities carried out at a National Laboratory or science facility.

##### (d) Report

Not later than 2 years after August 8, 2005, the Secretary shall submit to Congress a report describing the activities carried out under this section.

(Pub. L. 101-510, div. C, title XXXI, §3167, as added Pub. L. 109-58, title XI, §1105(b)(2), Aug. 8, 2005, 119 Stat. 940; amended Pub. L. 110-315, title IX, §941(k)(2)(M), Aug. 14, 2008, 122 Stat. 3467.)

#### Editorial Notes

##### PRIOR PROVISIONS

A prior section 3167 of Pub. L. 101-510 was renumbered section 3168 and is classified to section 7381d of this title.

##### AMENDMENTS

2008—Subsec. (a)(5). Pub. L. 110-315 made technical amendment to reference in original act which appears in text as reference to section 1801(a) of title 25.

#### § 7381c-2. Broadening participation for teachers and scientists

##### (a) In general

The Secretary shall—

(1) expand opportunities to increase the number of highly skilled science, technology, engineering, and mathematics (STEM) professionals working in disciplines relevant to the mission of the Department; and

(2) broaden the recruitment pool to increase participation from Historically Black Colleges or Universities (as defined in section 7381c-3(f) of this title), Hispanic-serving institutions (as defined in that section), Tribal Colleges or Universities (as defined in that section), minority-serving institutions (as defined in that section), institutions in eligible jurisdictions (as defined in that section), emerging research institutions, community colleges, and scientific societies in those disciplines.

##### (b) Plan

Not later than 1 year after August 9, 2022, the Secretary shall submit to the Committee on Science, Space, and Technology of the House of Representatives and the Committees on Energy and Natural Resources and Commerce, Science, and Transportation of the Senate and make available to the public a plan for broadening participation of underrepresented groups in science, technology, engineering, and mathematics in programs supported by the Department, including—