## (d) Comprehensive plan

The Director, after gathering appropriate information and after considering comments on the proposed Program guidelines published in the Federal Register pursuant to subsection (c) of this section, shall develop a comprehensive plan for the Program that—

(1) defines the appropriate roles and responsibilities of the Federal Government, institutions of higher education, State governments, private foundations, and other appropriate organizations;

(2) states what procedures will be used to ensure that predominantly undergraduate institutions and colleges and universities that historically have received little Federal research and development funding will receive substantial percentages of the funds awarded under sections 1862a to 1862d of this title;

(3) states the estimated percentage of Program funds available for each category of eligible institutions, including predominantly undergraduate institutions and colleges and universities that historically have received little Federal research and development funding as well as research universities; and

(4) evaluates and addresses, to the maximum extent possible, a variety of factors which include—

(A) the unique circumstances and research facilities needs of research universities, undergraduate institutions, and other institutions whose enrollment includes substantial percentages of minorities underrepresented in science and engineering research;

(B) innovative approaches in the management of the Program that address both short-term and long-term aspects of the renovation, repair, and replacement of academic research facilities;

(C) programmatic approaches that recognize and support excellence, strengthen scientific and engineering research potential and, to the maximum extent possible and consistent with the purposes of this Act, assure an equitable distribution of resources with respect to institutions and geographical areas; and

(D) any recommendations necessary to improve the Program and further meet the purposes of sections 1862a to 1862d of this title.

# (e) Report

The Director shall prepare and submit, not later than June 15, 1989, a report containing the comprehensive plan required by subsection (d) of this section to the Committee on Labor and Human Resources and the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Science, Space, and Technology of the House of Representatives.

# (f) Final guidelines

Final guidelines shall be published in the Federal Register not later than 45 days after the submission of the report required under subsection (e).

## (g) Amount available for this section

The Director shall, from amounts available to the Foundation under section 101(b) of this Act for fiscal year 1989, make available an amount, not to exceed \$1,000,000, to carry out the provisions of this section. None of the funds authorized to be appropriated in section 101 of this Act may be used for grant or contract awards under the Program prior to completion and submission to Congress of the comprehensive plan required by subsection (d) of this section.

## (h) Consultation with Secretary of Education and heads of other agencies

In conducting the activities under the Program, the Director shall consult with the Secretary of Education and the heads of other related agencies.

(Pub. L. 100-570, title II, §204, Oct. 31, 1988, 102 Stat. 2875.)

### References in Text

This Act, referred to in subsecs. (d)(4)(C) and (g), is Pub. L. 100-570, Oct. 31, 1988, 102 Stat. 2865, known as the National Science Foundation Authorization Act of 1988. Section 101 of this Act is not classified to the Code. For complete classification of this Act to the Code, see Short Title of 1988 Amendments note set out under section 1861 of this title and Tables.

#### CODIFICATION

Section was enacted as part of the Academic Research Facilities Modernization Act of 1988, and also as part of the National Science Foundation Authorization Act of 1988, and not as part of the National Science Foundation Act of 1950 which comprises this chapter.

#### CHANGE OF NAME

Committee on Labor and Human Resources of Senate changed to Committee on Health, Education, Labor, and Pensions of Senate by Senate Resolution No. 20, One Hundred Sixth Congress, Jan. 19, 1999.

## §1862d. Set-aside for certain institutions

Of the amounts appropriated to the Foundation for the Program, as authorized under section 101 of this Act, in each fiscal year, at least 12 percent shall be reserved for historically Black colleges or universities defined as "part B institutions" by section 1061(2) of title 20 and other institutions of higher education whose enrollment includes a substantial percentage of students who are Black Americans, Hispanic Americans, or Native Americans.

(Pub. L. 100-570, title II, §205, Oct. 31, 1988, 102 Stat. 2877.)

#### References in Text

Section 101 of this Act, referred to in text, is section 101 of Pub. L. 100-570, title I, Oct. 31, 1988, 102 Stat. 2865, which is not classified to the Code.

## CODIFICATION

Section was enacted as part of the Academic Research Facilities Modernization Act of 1988, and also as part of the National Science Foundation Authorization Act of 1988, and not as part of the National Science Foundation Act of 1950 which comprises this chapter.

## §1862e. Evaluations of research centers

In carrying out performance reviews of research centers by the Foundation, the Director shall take such action as may be necessary, consistent with the merit review process of the Foundation, to ensure that—

(1) members of review panels are free from any conflict of interest; and