logical problems and opportunities offering promise of social advantage that are so long range, geographically widespread, or economically diffused that the Federal Government constitutes the appropriate source for undertaking their support.

(3) Federal promotion of science and technology should emphasize quality of research, recognize the singular importance of stability in scientific and technological institutions, and for urgent tasks, seek to assure timeliness of results. With particular reference to Federal support for basic research, funds should be allocated to encourage education in needed disciplines, to provide a base of scientific knowledge from which future essential technological development can be launched, and to add to the cultural heritage of the Nation.

(4) Federal patent policies should be developed, based on uniform principles, which have as their objective the preservation of incentives for technological innovation and the application of procedures which will continue to assure the full use of beneficial technology to serve the public.

(5) Closer relationships should be encouraged among practitioners of different scientific and technological disciplines, including the physical, social, and biomedical fields.

- (6) Federal departments, agencies, and instrumentalities should assure efficient management of laboratory facilities and equipment in their custody, including acquisition of effective equipment, disposal of inferior and obsolete properties, and cross-servicing to maximize the productivity of costly property of all kinds. Disposal policies should include attention to possibilities for further productive use.
- (7) The full use of the contributions of science and technology to support State and local government goals should be encouraged.
- (8) Formal recognition should be accorded those persons whose scientific and technological achievements have contributed significantly to the national welfare.
- (9) The Federal Government should support applied scientific research, when appropriate, in proportion to the probability of its usefulness, insofar as this probability can be determined; but while maximizing the beneficial consequences of technology, the Government should act to minimize foreseeable injurious consequences.
- (10) Federal departments, agencies, and instrumentalities should establish procedures to insure among them the systematic interchange of scientific data and technological findings developed under their programs.

(Pub. L. 94–282, title I, §102, May 11, 1976, 90 Stat. 460.)

# § 6603. Sense of Congress on innovation acceleration research

### (a) Sense of Congress on support and promotion of innovation in the United States

It is the sense of Congress that each Federal research agency should strive to support and promote innovation in the United States through high-risk, high-reward basic research projects that—

- (1) meet fundamental technological or scientific challenges;
  - (2) involve multidisciplinary work; and
  - (3) involve a high degree of novelty.

## (b) Sense of Congress on setting annual funding goals for basic research

It is the sense of Congress that each Executive agency that funds research in science, technology, engineering, or mathematics should set a goal of allocating an appropriate percentage of the annual basic research budget of such agency to funding high-risk, high-reward basic research projects described in subsection (a).

#### (c) Report

Each Executive agency described in subsection (b) shall submit to Congress each year, together with documents submitted to Congress in support of the budget of the President for the fiscal year beginning in such year (as submitted pursuant to section 1105 of title 31), a report describing whether a funding goal as described in subsection (b) has been established, and if such a goal has been established, the following:

- (1) A description of such funding goal.
- (2) Whether such funding goal is being met by the agency.
- (3) A description of activities supported by amounts allocated in accordance with such funding goal.

#### (d) Definitions

In this section:

#### (1) Basic research

The term "basic research" has the meaning given such term in the Office of Management and Budget Circular No. A-11.

#### (2) Executive agency

The term "Executive agency" has the meaning given such term in section 105 of title 5.

(Pub. L. 110-69, title I,  $1008, Aug. 9, 2007, 121 \ Stat. 581.)$ 

#### CODIFICATION

Section was enacted as part of the America COM-PETES Act, also known as the America Creating Opportunities to Meaningfully Promote Excellence in Technology, Education, and Science Act, and not as part of the National Science and Technology Policy, Organization, and Priorities Act of 1976 which comprises this chapter.

### SUBCHAPTER II—OFFICE OF SCIENCE AND TECHNOLOGY POLICY

#### § 6611. Establishment of Office

There is established in the Executive Office of the President an Office of Science and Technology Policy (hereinafter referred to in this subchapter as the "Office").

(Pub. L. 94–282, title II, §202, May 11, 1976, 90 Stat. 463.)

### SHORT TITLE

For short title of this subchapter as the "Presidential Science and Technology Advisory Organization Act of 1976", see section 201 of Pub. L. 94–282, set out as a Short Title note under section 6601 of this title.

### HIGH-RESOLUTION INFORMATION SYSTEM ADVISORY BOARD

Pub. L. 102-245, title V, §501, Feb. 14, 1992, 106 Stat. 22, authorized the Director of the Office of Science and