

Calendar No. 357

108TH CONGRESS
1ST SESSION**S. 1395****[Report No. 108-181]**

To authorize appropriations for the Technology Administration of the Department of Commerce for fiscal years 2004 through 2008.

IN THE SENATE OF THE UNITED STATES

JULY 11, 2003

Mr. MCCAIN (for himself and Mr. BROWNBACK) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

OCTOBER 30, 2003

Reported by Mr. MCCAIN, with amendments

[Omit the part struck through and insert the part printed in *italie*]**A BILL**

To authorize appropriations for the Technology Administration of the Department of Commerce for fiscal years 2004 through 2008.

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 “Technology Adminis-
5 tration Authorization Act of 2003”.

1 **SEC. 2. DEFINITIONS.**

2 In this Act:

3 (1) DIRECTOR.—The term “Director” means
4 the Director of the National Institute of Standards
5 and Technology.

6 (2) SECRETARY.—The term “Secretary” means
7 the Secretary of Commerce.

8 **SEC. 3. AUTHORIZATION OF APPROPRIATIONS FOR SCI-**
9 **ENTIFIC AND TECHNICAL RESEARCH AND**
10 **SERVICES.**

11 (a) LABORATORY ACTIVITIES.—There are authorized
12 to be appropriated to the Department of Commerce for
13 use by the Secretary of Commerce for the Scientific and
14 Technical Research and Services laboratory activities of
15 the National Institute of Standards and Technology—

16 (1) \$387,621,000 for fiscal year 2004 of which
17 \$5,795,000 shall be for the National Quality Pro-
18 gram;

19 (2) \$410,878,000 for fiscal year 2005 of which
20 \$5,969,000 shall be for the National Quality Pro-
21 gram;

22 (3) \$435,530,000 for fiscal year 2006 of which
23 \$6,148,000 shall be for the National Quality Pro-
24 gram;

1 (4) \$461,662,000 for fiscal year 2007 of which
2 \$6,332,000 shall be for the National Quality Pro-
3 gram; and

4 (5) \$489,362,000 for fiscal year 2008 of which
5 \$6,522,000 shall be for the National Quality Pro-
6 gram.

7 (b) ~~CONSTRUCTION AND MAINTENANCE.~~—There are
8 authorized to be appropriated to the Department of Com-
9 merce for use by the Secretary of Commerce for construc-
10 tion and maintenance of facilities of the National Institute
11 of Standards and Technology—

12 (1) ~~\$69,590,000 for fiscal year 2004;~~

13 (2) ~~\$71,678,000 for fiscal year 2005;~~

14 (3) ~~\$73,828,000 for fiscal year 2006;~~

15 (4) ~~\$76,043,000 for fiscal year 2007; and~~

16 (5) ~~\$78,324,000 for fiscal year 2008.~~

17 (b) ~~CONSTRUCTION AND MAINTENANCE.~~—

18 (1) ~~AUTHORIZATION OF APPROPRIATIONS.~~—

19 *There are authorized to be appropriated to the De-*
20 *partment of Commerce for use by the Secretary of*
21 *Commerce for construction and maintenance of facili-*
22 *ties of the National Institute of Standards and Tech-*
23 *nology—*

24 (A) ~~\$81,000,000 for fiscal year 2004;~~

25 (B) ~~\$129,000,000 for fiscal year 2005;~~

1 (C) \$71,000,000 for fiscal year 2006;

2 (D) \$142,000,000 for fiscal year 2007; and

3 (E) \$100,000,000 for fiscal year 2008.

4 (2) *FACILITIES AND CONSTRUCTION PLAN.*—

5 *Within 6 months after the date of enactment of this*

6 *Act, the National Institute of Standards and Tech-*

7 *nology shall submit a Facilities and Construction*

8 *Plan to the Senate Committee on Commerce, Science,*

9 *and Technology and the House of Representatives*

10 *Committee on Science.*

11 (c) *TEACHER SCIENCE AND TECHNOLOGY ENHANCE-*

12 *MENT INSTITUTE PROGRAM.*—There are authorized to be

13 appropriated to the Department of Commerce for use by

14 the Secretary of Commerce for the Teacher Science and

15 Technology Enhancement Institute program of the Na-

16 tional Institute of Standards and Technology—

17 (1) \$750,000 for fiscal year 2004;

18 (2) \$773,000 for fiscal year 2005;

19 (3) \$796,000 for fiscal year 2006;

20 (4) \$820,000 for fiscal year 2007; and

21 (5) \$844,000 for fiscal year 2008.

22 (d) *INDUSTRIAL TECHNOLOGY SERVICES.*—There

23 are authorized to be appropriated to the Department of

24 Commerce for use by the Secretary of Commerce for the

1 Manufacturing Extension Partnership Program of the Na-
 2 tional Institute of Standards and Technology—

3 (1) \$107,000,000 for fiscal year 2004;

4 (2) \$110,210,000 for fiscal year 2005;

5 (3) \$113,516,000 for fiscal year 2006;

6 (4) \$116,921,000 for fiscal year 2007; and

7 (5) \$120,429,000 for fiscal year 2008.

8 (e) *ADVANCED TECHNOLOGY PROGRAM.*—*There are*
 9 *authorized to be appropriated to the Department of Com-*
 10 *merce for use by the Secretary of Commerce for the Ad-*
 11 *vanced Technology Program of the National Institute of*
 12 *Standards and Technology—*

13 (1) \$240,000,000 for fiscal year 2004,

14 (2) \$247,200,000 for fiscal year 2005,

15 (3) \$254,616,000 for fiscal year 2006,

16 (4) \$262,254,000 for fiscal year 2007, and

17 (5) \$270,122,000 for fiscal year 2008.

18 **SEC. 4. AUTHORIZATION OF APPROPRIATIONS FOR THE OF-**
 19 **FICE OF THE UNDER SECRETARY FOR TECH-**
 20 **NOLOGY.**

21 (a) **OFFICE OF THE UNDER SECRETARY FOR TECH-**
 22 **NOLOGY.**—There are authorized to be appropriated to the
 23 Department of Commerce for use by the Secretary of
 24 Commerce for the activities of the Under Secretary for
 25 Technology and the Office of Technology Policy—

- 1 (1) \$8,015,000 for fiscal year 2004;
- 2 (2) \$8,255,000 for fiscal year 2005;
- 3 (3) \$8,503,000 for fiscal year 2006;
- 4 (4) \$8,758,000 for fiscal year 2007; and
- 5 (5) \$9,021,000 for fiscal year 2008.

6 (b) OFFICE OF SPACE COMMERCIALIZATION.—There
7 are authorized to be appropriated to the Department of
8 Commerce for use by the Secretary of Commerce for the
9 activities of the Office of Space Commercialization—

- 10 (1) \$500,000 for fiscal year 2004;
- 11 (2) \$515,000 for fiscal year 2005;
- 12 (3) \$530,000 for fiscal year 2006;
- 13 (4) \$546,000 for fiscal year 2007; and
- 14 (5) \$563,000 for fiscal year 2008.

15 **SEC. 5. AMENDMENT OF STEVENSON-WYDLER ACT.**

16 Section 17(c) of the Stevenson-Wydler Technology
17 Innovation Act of 1980 (15 U.S.C. 3711a(c)) is amend-
18 ed—

- 19 (1) by inserting “and nonprofit organizations”
20 after “Companies” in paragraph (1)(C); and
- 21 (2) by striking paragraph (3) of subsection (c).

22 **SEC. 6. FINANCIAL STATUS OF THE NATIONAL TECHNICAL**
23 **INFORMATION SERVICE.**

24 Within 90 days after the date of enactment of this
25 Act, the Secretary of Commerce shall report to the Senate

1 Committee on Commerce, Science, and Transportation
2 and the House of Representatives Committee on Science
3 regarding the financial status of the National Technical
4 Information Service.

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