"(1) a method of counting the achievement of the Department of Energy in awards of—

"(A) prime contracts; and

"(B) subcontracts to small businesses awarded by Department of Energy management and operating, management and integration, and other facility management prime contractors; and

"(2) uniform criteria that could be used by prime contractors when measuring the value and number of subcontracts awarded to small businesses."

PILOT PROGRAM RELATING TO USE OF PROCEEDS OF DISPOSAL OR UTILIZATION OF CERTAIN DEPARTMENT OF ENERGY ASSETS

Pub. L. 105–85, div. C, title XXXI, §3138, Nov. 18, 1997, 111 Stat. 2039, which was formerly set out as a note under this section, was renumbered section 4833 of Pub. L. 107–314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108–136, div. C, title XXXI, §3141(k)(13)(A)–(C), Nov. 24, 2003, 117 Stat. 1786, and is classified to section 2813 of Title 50, War and National Defense.

CONTRACT GOAL FOR SMALL DISADVANTAGED BUSINESSES AND CERTAIN INSTITUTIONS OF HIGHER EDUCATION

Section 3159 of Pub. L. 103–160, as amended by Pub. L. 103–337, div. A, title X, §1070(b)(16), Oct. 5, 1994, 108 Stat. 2857, provided that:

"(a) GOAL.—Except as provided in subsection (c), a goal of 5 percent of the amount described in subsection (b) shall be the objective of the Department of Energy in carrying out national security programs of the Department in each of fiscal years 1994 through 2000 for the total combined amount obligated for contracts and subcontracts entered into with—

"(1) small business concerns, including mass media and advertising firms, owned and controlled by socially and economically disadvantaged individuals (as such term is used in section 8(d) of the Small Business Act (15 U.S.C. 637(d)) and regulations issued under that section), the majority of the earnings of which directly accrue to such individuals;

"(2) historically Black colleges and universities, including any nonprofit research institution that was an integral part of such a college or university before November 14, 1986; and

"(3) minority institutions (as defined in section 1046(3) of the Higher Education Act of 1965 (20 U.S.C. 1135d-5(3))), which, for the purposes of this section, shall include Hispanic-serving institutions (as defined in section 316(b)(1) of such Act (20 U.S.C. 1059c(b)(1))).

"(b) AMOUNT.—(1) Except as provided in paragraph (2), the requirements of subsection (a) for any fiscal year apply to the combined total of the funds obligated for contracts entered into by the Department of Energy pursuant to competitive procedures for such fiscal year for purposes of carrying out national security programs of the Department.

"(2) In computing the combined total of funds under paragraph (1) for a fiscal year, funds obligated for such fiscal year for contracts for naval reactor programs shall not be included.

"(c) APPLICABILITY.—Subsection (a) does not apply—
"(1) to the extent to which the Secretary of Energy determines that compelling national security considerations require otherwise; and

"(2) if the Secretary notifies the Congress of such a determination and the reasons for the determination."

SMALL BUSINESS CONCERNS PARTICIPATION IN PROGRAMS FUNDED BY DEPARTMENT OF ENERGY ACT OF 1978—CIVILIAN APPLICATIONS; REPORT TO CONGRESSIONAL COMMITTEES

Pub. L. 95–238, title II, $\S204$, Feb. 25, 1978, 92 Stat. 59, as amended by Pub. L. 96–470, title II, $\S203(f)$, Oct. 19, 1980, 94 Stat. 2243, provided that:

"(a) In carrying out the programs for which funds are authorized by this Act [see Tables for classification],

the Secretary of Energy shall provide a realistic and adequate opportunity for small business concerns to participate in such programs to the optimum extent feasible consistent with the size and nature of the projects and activities involved.

"(b) The Secretary of Energy shall submit annually to the appropriate committees of the House of Representatives and the Senate a full report on the actions taken in carrying out subsection (a) during the preceding year, including the extent to which small business concerns are participating in the programs involved and in projects and activities of various types and sizes within each such program, and indicating the steps currently taken to assure such participation in the future. Such report shall also contain such information as may be required by section 308 of the Act of December 31, 1975 (42 U.S.C. 5878a: 89 Stat. 1074)."

[For termination, effective May 15, 2000, of reporting provisions in section 204(b) of Pub. L. 95–238, set out above, see section 3003 of Pub. L. 104–66, as amended, set out as a note under section 1113 of Title 31, Money and Finance, and the 21st item on page 89 of House Document No. 103–7.]

§§ 7256a, 7256b. Transferred

CODIFICATION

Section 7256a, Pub. L. 99–145, title XV, $\S1534$, Nov. 8, 1985, 99 Stat. 774; Pub. L. 100–180, div. C, title III, $\S3131(a)$, Dec. 4, 1987, 101 Stat. 1238, which related to costs not allowed under covered contracts, was renumbered section 4801 of Pub. L. 107–314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108–136, div. C, title XXXI, $\S3141(k)(2)(A)$ –(C), Nov. 24, 2003, 117 Stat. 1783, and is classified to section 2781 of Title 50, War and National Defense.

Section 7256b, Pub. L. 101–189, div. C, title XXXI, §3151, Nov. 29, 1989, 103 Stat. 1682, which related to the prohibition of bonuses to contractors operating defense nuclear facilities, was renumbered section 4802 of Pub. L. 107–314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108–136, div. C, title XXXI, §3141(k)(3)(A)–(C), Nov. 24, 2003, 117 Stat. 1783, and is classified to section 2782 of Title 50, War and National Defense.

§ 7257. Acquisition, construction, etc., of laboratories, research and testing sites, etc.

The Secretary is authorized to acquire (by purchase, lease, condemnation, or otherwise), construct, improve, repair, operate, and maintain laboratories, research and testing sites and facilities, quarters and related accommodations for employees and dependents of employees of the Department, personal property (including patents), or any interest therein, as the Secretary deems necessary; and to provide by contract or otherwise for eating facilities and other necessary facilities for the health and welfare of employees of the Department at its installations and purchase and maintain equipment therefor.

(Pub. L. 95–91, title VI, §647, Aug. 4, 1977, 91 Stat.

PILOT PROGRAM FOR PROJECT MANAGEMENT OVERSIGHT REGARDING DEPARTMENT OF ENERGY CONSTRUCTION PROJECTS

Pub. L. 106-65, div. C, title XXXI, §3175, Oct. 5, 1999, 113 Stat. 950, provided that:

"(a) REQUIREMENT.—(1) The Secretary of Energy shall carry out a pilot program on use of project management oversight services (in this section referred to as 'PMO services') for construction projects of the Department of Energy.

"(2) The purpose of the pilot program shall be to provide a basis for determining whether or not the use of

competitively procured, external PMO services for those construction projects would permit the Department to control excessive costs and schedule delays associated with those construction projects that have large capital costs.

"(b) PROJECTS COVERED BY PROGRAM.—(1) Subject to paragraph (2), the Secretary shall carry out the pilot program at construction projects selected by the Secretary. The projects shall include one or more construction projects authorized pursuant to section 3101 [113 Stat. 915] and one construction project authorized pursuant to section 3102 [113 Stat. 917].

"(2) Each project selected by the Secretary shall be a project having capital construction costs anticipated to be not less than \$25,000,000.

"(c) Services Under Program.—The PMO services used under the pilot program shall include the following services:

"(1) Monitoring the overall progress of a project.

``(2) Determining whether or not a project is on schedule.

"(3) Determining whether or not a project is within budget.

"(4) Determining whether or not a project conforms with plans and specifications approved by the Department.

''(5) Determining whether or not a project is being carried out efficiently and effectively.

"(6) Any other management oversight services that the Secretary considers appropriate for purposes of the pilot program.

"(d) PROCUREMENT OF SERVICES UNDER PROGRAM.—Any PMO services procured under the pilot program shall be acquired—

"(1) on a competitive basis; and

"(2) from among commercial entities that-

"(A) do not currently manage or operate facilities at a location where the pilot program is being conducted; and

"(B) have an expertise in the management of large construction projects.

"(e) REPORT.—Not later than February 1, 2000, the Secretary shall submit to the Committees on Armed Services of the Senate and the House of Representatives a report on the pilot program. The report shall include the assessment of the Secretary as to the feasibility and desirability of using PMO services for construction projects of the Department."

LABORATORY FUNDING PLAN

Pub. L. 106-60, title III, §310, Sept. 29, 1999, 113 Stat. 496, which provided that no funds in an Energy and Water Development Appropriations Act were to be expended after December 31 of each year under certain contracts unless the funds were expended pursuant to a Laboratory Funding Plan approved by the Secretary of Energy, and which also provided for directives, approval, and exceptions by the Secretary, was repealed by Pub. L. 108-7, div. D, title III, §310, Feb. 20, 2003, 117 Stat. 155.

TERMINATION OR CHANGES IN ACTIVITIES OF GOVERN-MENT-OWNED AND CONTRACTOR-OPERATED FACILITIES, NATIONAL LABORATORIES, ETC.; REPORTS BY SEC-RETARY OF ENERGY CONCERNING PROPOSALS PRIOR TO IMPLEMENTATION; CONTENTS; SUBMISSION DATE

Pub. L. 95-238, title I, §104(c), Feb. 25, 1978, 92 Stat. 53, provided that: "As part of the Department of Energy's responsibility to keep the Congress fully and currently informed, the Secretary shall make the following reports:

"(i) any proposal by the Secretary of the Department of Energy to terminate or make major changes in activities of the Government-owned and contractor-operated facilities, the national laboratories, energy research centers and the operations offices managing such laboratories, shall not be implemented until the Secretary transmits the proposal, together with all pertinent data, to the Committee on Science

and Technology [now Committee on Science, Space, and Technology] of the House of Representatives and the Committee on Energy and Natural Resources of the Senate, and waits a period of thirty calendar days (not including any day on which either House of Congress is not in session because of an adjournment of more than three calendar days to a day certain) from the date on which such report is received by such committees: and

"(ii) by January 31, 1978, the Secretary shall file a full and complete report on each such proposal which he has implemented, as described in the preceding paragraph, and any major program structure change with the Committee on Science and Technology [now Committee on Science, Space, and Technology] of the House of Representatives and the Committee on Energy and Natural Resources of the Senate."

§§ 7257a to 7257c. Transferred

CODIFICATION

Section 7257a, Pub. L. 101–510, div. C, title XXXI, §3132, Nov. 5, 1990, 104 Stat. 1832, which related to laboratory-directed research and development programs, was renumbered section 4811 of Pub. L. 107–314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108–136, div. C, title XXXI, §3141(k)(6)(A)–(C), Nov. 24, 2003, 117 Stat. 1784, and is classified to section 2791 of Title 50, War and National Defense.

Section 7257b, Pub. L. 104–201, div. C, title XXXI, $\S 3136(b)$, Sept. 23, 1996, 110 Stat. 2831; Pub. L. 107–314, div. D, title XLVIII, $\S 4812(c)$, formerly Pub. L. 105–85, div. C, title XXXI, $\S 3137(c)$, Nov. 18, 1997, 111 Stat. 2039, renumbered Pub. L. 108–136, div. C, title XXXI, $\S 3141(k)(7)(A)(i)-(iii)$, Nov. 24, 2003, 117 Stat. 1784, which related to annual reports by the Secretary of Energy with respect to expenditures of the Department of Energy Laboratory Directed Research and Development Program, was renumbered section 4812A(b) of Pub. L. 107–314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108–136, div. C, title XXXI, $\S 3141(k)(7)(B)(i)-(iii)$, Nov. 24, 2003, 117 Stat. 1784, 1785, and is classified to section 2793(b) of Title 50, War and National Defense

Section 7257c, Pub. L. 105–85, div. C, title XXXI, §3137, Nov. 18, 1997, 111 Stat. 2038, which related to limitations on the use of funds for laboratory directed research and development purposes, was renumbered section 4812 of Pub. L. 107–314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108–136, div. C, title XXXI, §3141(k)(7)(A)(i)–(iii), Nov. 24, 2003, 117 Stat. 1784, and is classified to section 2792 of Title 50, War and National Defense.

§ 7257d. Expanded research by Secretary of Energy

(a) Detection and identification research

(1) In general

In conjunction with the working group under section 247d-6(a) of this title, the Secretary of Energy and the Administrator of the National Nuclear Security Administration shall expand, enhance, and intensify research relevant to the rapid detection and identification of pathogens likely to be used in a bioterrorism attack or other agents that may cause a public health emergency.

(2) Authorized activities

Activities carried out under paragraph (1) may include—

(A) the improvement of methods for detecting biological agents or toxins of potential use in a biological attack and the testing of such methods under variable conditions: