jected funding, the element concerned will have sufficient—

- (A) internal infrastructure to support the requested personnel and core contract personnel levels:
- (B) training resources to support the requested personnel levels; and
- (C) funding to support the administrative and operational activities of the requested personnel levels.

(July 26, 1947, ch. 343, title V, \$506B, as added Pub. L. 111–259, title III, \$305(a), Oct. 7, 2010, 124 Stat. 2659.)

IMPLEMENTATION

Pub. L. 111–259, title III, §305(b), Oct. 7, 2010, 124 Stat. 2661, provided that: "The first assessment required to be submitted under section 506B(b) of the National Security Act of 1947 [50 U.S.C. 415a–4(b)], as added by subsection (a), shall be submitted to the congressional intelligence committees at the time that the President submits to Congress the budget for fiscal year 2012 pursuant to section 1105 of title 31, United States Code."

[For definition of "congressional intelligence committees" as used in section 305(b) of Pub. L. 111–259, set out above, see section 2 of Pub. L. 111–259, set out as a note under section 401a of this title.]

§ 415a-5. Vulnerability assessments of major systems

(a) Initial vulnerability assessments

- (1)(A) Except as provided in subparagraph (B), the Director of National Intelligence shall conduct and submit to the congressional intelligence committees an initial vulnerability assessment for each major system and its significant items of supply—
 - (i) except as provided in clause (ii), prior to the completion of Milestone B or an equivalent acquisition decision for the major system;
 - (ii) prior to the date that is 1 year after October 7, 2010, in the case of a major system for which Milestone B or an equivalent acquisition decision—
 - (I) was completed prior to such date; or
 - (II) is completed on a date during the 180-day period following such date.
- (B) The Director may submit to the congressional intelligence committees an initial vulnerability assessment required by clause (ii) of subparagraph (A) not later than 180 days after the date such assessment is required to be submitted under such clause if the Director notifies the congressional intelligence committees of the extension of the submission date under this subparagraph and provides a justification for such extension.
- (C) The initial vulnerability assessment of a major system and its significant items of supply shall include use of an analysis-based approach to
 - (i) identify vulnerabilities;
 - (ii) define exploitation potential;
 - (iii) examine the system's potential effectiveness;
 - (iv) determine overall vulnerability; and
 - (v) make recommendations for risk reduction.
- (2) If an initial vulnerability assessment for a major system is not submitted to the congres-

sional intelligence committees as required by paragraph (1), funds appropriated for the acquisition of the major system may not be obligated for a major contract related to the major system. Such prohibition on the obligation of funds for the acquisition of the major system shall cease to apply on the date on which the congressional intelligence committees receive the initial vulnerability assessment.

(b) Subsequent vulnerability assessments

- (1) The Director of National Intelligence shall, periodically throughout the procurement of a major system or if the Director determines that a change in circumstances warrants the issuance of a subsequent vulnerability assessment, conduct a subsequent vulnerability assessment of each major system and its significant items of supply within the National Intelligence Program.
- (2) Upon the request of a congressional intelligence committee, the Director of National Intelligence may, if appropriate, recertify the previous vulnerability assessment or may conduct a subsequent vulnerability assessment of a particular major system and its significant items of supply within the National Intelligence Program.
- (3) Any subsequent vulnerability assessment of a major system and its significant items of supply shall include use of an analysis-based approach and, if applicable, a testing-based approach, to monitor the exploitation potential of such system and reexamine the factors described in clauses (i) through (v) of subsection (a)(1)(C).

(c) Major system management

The Director of National Intelligence shall give due consideration to the vulnerability assessments prepared for a given major system when developing and determining the National Intelligence Program budget.

(d) Congressional oversight

- (1) The Director of National Intelligence shall provide to the congressional intelligence committees a copy of each vulnerability assessment conducted under subsection (a) or (b) not later than 10 days after the date of the completion of such assessment.
- (2) The Director of National Intelligence shall provide the congressional intelligence committees with a proposed schedule for subsequent periodic vulnerability assessments of a major system under subsection (b)(1) when providing such committees with the initial vulnerability assessment under subsection (a) of such system as required by paragraph (1).

(e) Definitions

In this section:

- (1) The term "item of supply" has the meaning given that term in section $4(10)^1$ of the Office of Federal Procurement Policy Act (41 U.S.C. 403(10)).
- (2) The term "major contract" means each of the 6 largest prime, associate, or Government-furnished equipment contracts under a major system that is in excess of \$40,000,000 and that is not a firm, fixed price contract.

¹ See References in Text note below.

- (3) The term "major system" has the meaning given that term in section 415a-1(e) of this title
- (4) The term "Milestone B" means a decision to enter into major system development and demonstration pursuant to guidance prescribed by the Director of National Intelligence.
- (5) The term "vulnerability assessment" means the process of identifying and quantifying vulnerabilities in a major system and its significant items of supply.

(July 26, 1947, ch. 343, title V, §506C, as added Pub. L. 111–259, title III, §321(a)(1), Oct. 7, 2010, 124 Stat. 2667.)

REFERENCES IN TEXT

Section 4(10) of the Office of Federal Procurement Policy Act, referred to in subsec. (e)(1), which was classified to section 403(10) of former Title 41, Public Contracts, was repealed and reenacted as sections 108 and 115 of Title 41, Public Contracts, by Pub. L. 111–350, §§ 3, 7(b), Jan. 4, 2011, 124 Stat. 3677, 3855.

§ 415a-6. Intelligence community business system transformation

(a) Limitation on obligation of funds

- (1) Subject to paragraph (3), no funds appropriated to any element of the intelligence community may be obligated for an intelligence community business system transformation that will have a total cost in excess of \$3,000,000 unless—
 - (A) the Director of the Office of Business Transformation of the Office of the Director of National Intelligence makes a certification described in paragraph (2) with respect to such intelligence community business system transformation; and
 - (B) such certification is approved by the board established under subsection (f).
- (2) The certification described in this paragraph for an intelligence community business system transformation is a certification made by the Director of the Office of Business Transformation of the Office of the Director of National Intelligence that the intelligence community business system transformation—
 - (A) complies with the enterprise architecture under subsection (b) and such other policies and standards that the Director of National Intelligence considers appropriate; or
 - (B) is necessary—
 - (i) to achieve a critical national security capability or address a critical requirement; or
 - (ii) to prevent a significant adverse effect on a project that is needed to achieve an essential capability, taking into consideration any alternative solutions for preventing such adverse effect.
- (3) With respect to a fiscal year after fiscal year 2010, the amount referred to in paragraph (1) in the matter preceding subparagraph (A) shall be equal to the sum of—
 - (A) the amount in effect under such paragraph (1) for the preceding fiscal year (determined after application of this paragraph), plus
 - (B) such amount multiplied by the annual percentage increase in the consumer price

index (all items; U.S. city average) as of September of the previous fiscal year.

(b) Enterprise architecture for intelligence community business systems

- (1) The Director of National Intelligence shall, acting through the board established under subsection (f), develop and implement an enterprise architecture to cover all intelligence community business systems, and the functions and activities supported by such business systems. The enterprise architecture shall be sufficiently defined to effectively guide, constrain, and permit implementation of interoperable intelligence community business system solutions, consistent with applicable policies and procedures established by the Director of the Office of Management and Budget.
- (2) The enterprise architecture under paragraph (1) shall include the following:
 - (A) An information infrastructure that will enable the intelligence community to—
 - (i) comply with all Federal accounting, financial management, and reporting requirements:
 - (ii) routinely produce timely, accurate, and reliable financial information for management purposes;
 - (iii) integrate budget, accounting, and program information and systems; and
 - (iv) provide for the measurement of performance, including the ability to produce timely, relevant, and reliable cost information.
 - (B) Policies, procedures, data standards, and system interface requirements that apply uniformly throughout the intelligence community.

(c) Responsibilities for intelligence community business system transformation

The Director of National Intelligence shall be responsible for the entire life cycle of an intelligence community business system transformation, including review, approval, and oversight of the planning, design, acquisition, deployment, operation, and maintenance of the business system transformation.

(d) Intelligence community business system investment review

- (1) The Director of the Office of Business Transformation of the Office of the Director of National Intelligence shall establish and implement, not later than 60 days after October 7, 2010, an investment review process for the intelligence community business systems for which the Director of the Office of Business Transformation is responsible.
- (2) The investment review process under paragraph (1) shall—
- (A) meet the requirements of section 11312 of title 40; and
- (B) specifically set forth the responsibilities of the Director of the Office of Business Transformation under such review process.
- (3) The investment review process under paragraph (1) shall include the following elements:
 - (A) Review and approval by an investment review board (consisting of appropriate representatives of the intelligence community) of