

§ 2441. Sustainment reviews

(a) IN GENERAL.—The Secretary of each military department shall conduct a sustainment review of each major weapon system not later than five years after declaration of initial operational capability of a major defense acquisition program and throughout the life cycle of the weapon system to assess the product support strategy, performance, and operation and support costs of the weapon system. For any review after the first one, the Secretary concerned shall use availability and reliability thresholds and cost estimates as the basis for the circumstances that prompt such a review. The results of the sustainment review shall be documented in a memorandum by the relevant decision authority.

(b) ELEMENTS.—At a minimum, the review required under subsection (a) shall include the following elements:

(1) An independent cost estimate for the remainder of the life cycle of the program.

(2) A comparison of actual costs to the amount of funds budgeted and appropriated in the previous five years, and if funding shortfalls exist, an explanation of the implications on equipment availability.

(3) A comparison between the assumed and achieved system reliabilities.

(4) An analysis of the most cost-effective source of repairs and maintenance.

(5) An evaluation of the cost of consumables and depot-level repairables.

(6) An evaluation of the costs of information technology, networks, computer hardware, and software maintenance and upgrades.

(7) As applicable, an assessment of the actual fuel efficiencies compared to the projected fuel efficiencies as demonstrated in tests or operations.

(8) As applicable, a comparison of actual manpower requirements to previous estimates.

(9) An analysis of whether accurate and complete data are being reported in the cost systems of the military department concerned, and if deficiencies exist, a plan to update the data and ensure accurate and complete data are submitted in the future.

(c) COORDINATION.—The review required under subsection (a) shall be conducted in coordination with the requirements of section 2337 of this title and section 832 of the National Defense Authorization Act for Fiscal Year 2012 (Public Law 112-81; 10 U.S.C. 2430 note).

(Added Pub. L. 114-328, div. A, title VIII, § 849(c)(1), Dec. 23, 2016, 130 Stat. 2293.)

**CHAPTER 144A—MAJOR AUTOMATED
INFORMATION SYSTEM PROGRAMS**

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REPEAL OF CHAPTER

Pub. L. 114-328, div. A, title VIII, § 846, Dec. 23, 2016, 130 Stat. 2292, provided in part that, effective Sept. 30, 2017, this chapter is repealed.

AMENDMENTS

2008—Pub. L. 110-417, [div. A], title VIII, § 812(a)(3), Oct. 14, 2008, 122 Stat. 4525, added item 2445a and struck out former item 2445a “Major automated information system program defined”.

§ 2445a. Definitions

(a) MAJOR AUTOMATED INFORMATION SYSTEM PROGRAM.—In this chapter, the term “major automated information system program” means a Department of Defense program for the acquisition of an automated information system (either as a product or a service) if—

(1) the program is designated by the Secretary of Defense, or a designee of the Secretary, as a major automated information system program; or

(2) the dollar value of the program is estimated to exceed—

(A) \$32,000,000 in fiscal year 2000 constant dollars for all program costs in a single fiscal year;

(B) \$126,000,000 in fiscal year 2000 constant dollars for all program acquisition costs for the entire program; or

(C) \$378,000,000 in fiscal year 2000 constant dollars for the total life-cycle costs of the program (including operation and maintenance costs).

(b) ADJUSTMENT.—The Secretary of Defense may adjust the amounts (and base fiscal year) set forth in subsection (a) on the basis of Department of Defense escalation rates. An adjustment under this subsection shall be effective after the Secretary transmits a written notification of the adjustment to the congressional defense committees.

(c) INCREMENTS.—In the event any increment of a major automated information system program separately meets the requirements for treatment as a major automated information system program, the provisions of this chapter shall apply to such increment as well as to the overall major automated information system program of which such increment is a part.

(d) OTHER MAJOR INFORMATION TECHNOLOGY INVESTMENT PROGRAM.—In this chapter, the term “other major information technology investment program” means the following:

(1) An investment that is designated by the Secretary of Defense, or a designee of the Secretary, as a “pre-Major Automated Information System” or “pre-MAIS” program.

(2) Any other investment in automated information system products or services that is expected to exceed the thresholds established in subsection (a), as adjusted under subsection (b), but is not considered to be a major automated information system program because a formal acquisition decision has not yet been made with respect to such investment.

(e) FULL DEPLOYMENT DECISION.—In this chapter, the term “full deployment decision” means, with respect to a major automated information system program, the final decision made by the Milestone Decision Authority authorizing an increment of the program to deploy software for operational use.

(f) FULL DEPLOYMENT.—In this chapter, the term “full deployment” means, with respect to