

complete an analysis initiated under paragraph (1)(B) not later than 6 months after the Administrator makes a determination under this subsection. The Administrator shall transmit the analysis to the Committee on Science and Technology of the House of Representatives and Committee on Commerce, Science, and Transportation of the Senate not later than 30 days after its completion.

(f) **THIRTY PERCENT THRESHOLD.**—If the Administrator determines under subsection (e) that the development cost of a program will exceed the estimate provided in the Baseline Report of the program by more than 30 percent, then, beginning 18 months after the date the Administrator transmits a report under subsection (e)(1)(A), the Administrator shall not expend any additional funds on the program, other than termination costs, unless Congress has subsequently authorized continuation of the program by law. An appropriation for the specific program enacted subsequent to a report being transmitted shall be considered an authorization for purposes of this subsection. If the program is continued, the Administrator shall submit a new Baseline Report for the program no later than 90 days after the date of enactment of the Act under which Congress has authorized continuation of the program.

(Pub. L. 111–314, §3, Dec. 18, 2010, 124 Stat. 3360; Pub. L. 115–10, title VIII, §828, Mar. 21, 2017, 131 Stat. 66.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
30104 .....	42 U.S.C. 16613.	Pub. L. 109–155, title I, §103, Dec. 30, 2005, 119 Stat. 2907.

In subsections (b)(2), (c)(1), (d)(3), and (e)(1)(A), (2), the words “Committee on Science and Technology” are substituted for “Committee on Science” on authority of Rule X(1)(o) of the Rules of the House of Representatives, adopted by House Resolution No. 6 (110th Congress, January 5, 2007).

AMENDMENTS

2017—Subsec. (a)(1). Pub. L. 115–10 substituted “Procedural Requirements 7120.5E, dated August 14, 2012” for “Procedural Requirements 7120.5c, dated March 22, 2005”.

CHANGE OF NAME

Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

**CHAPTER 303—CONTRACTING AND PROCUREMENT**

Sec.	
30301.	Guaranteed customer base.
30302.	Quality assurance personnel.
30303.	Tracking and data relay satellite services.
30304.	Award of contracts to small businesses and disadvantaged individuals.
30305.	Outreach program.
30306.	Small business contracting.
30307.	Requirement for independent cost analysis.
30308.	Cost effectiveness calculations.
30309.	Use of abandoned and underutilized buildings, grounds, and facilities.

Sec.  
30310. Exception to alternative fuel procurement requirement.

DETECTION AND AVOIDANCE OF COUNTERFEIT PARTS

Pub. L. 115–10, title VIII, §823, Mar. 21, 2017, 131 Stat. 62, provided that:

“(a) **FINDINGS.**—Congress makes the following findings:

“(1) A 2012 investigation by the Committee on Armed Services of the Senate of counterfeit electronic parts in the Department of Defense supply chain from 2009 through 2010 uncovered 1,800 cases and over 1,000,000 counterfeit parts and exposed the threat such counterfeit parts pose to service members and national security.

“(2) Since 2010, the Comptroller General of the United States has identified in 3 separate reports the risks and challenges associated with counterfeit parts and counterfeit prevention at both the Department of Defense and NASA, including inconsistent definitions of counterfeit parts, poorly targeted quality control practices, and potential barriers to improvements to these practices.

“(b) **SENSE OF CONGRESS.**—It is the sense of Congress that the presence of counterfeit electronic parts in the NASA supply chain poses a danger to United States government astronauts, crew, and other personnel and a risk to the agency overall.

“(c) **REGULATIONS.**—

“(1) **IN GENERAL.**—Not later than 270 days after the date of enactment of this Act [Mar. 21, 2017], the Administrator shall revise the NASA Supplement to the Federal Acquisition Regulation to improve the detection and avoidance of counterfeit electronic parts in the supply chain.

“(2) **CONTRACTOR RESPONSIBILITIES.**—In revising the regulations under paragraph (1), the Administrator shall—

“(A) require each covered contractor—

“(i) to detect and avoid the use or inclusion of any counterfeit parts in electronic parts or products that contain electronic parts;

“(ii) to take such corrective actions as the Administrator considers necessary to remedy the use or inclusion described in clause (i); and

“(iii) including a subcontractor, to notify the applicable NASA contracting officer not later than 30 calendar days after the date the covered contractor becomes aware, or has reason to suspect, that any end item, component, part or material contained in supplies purchased by NASA, or purchased by a covered contractor or subcontractor for delivery to, or on behalf of, NASA, contains a counterfeit electronic part or suspect counterfeit electronic part; and

“(B) prohibit the cost of counterfeit electronic parts, suspect counterfeit electronic parts, and any corrective action described under subparagraph (A)(ii) from being included as allowable costs under agency contracts, unless—

“(i)(I) the covered contractor has an operational system to detect and avoid counterfeit electronic parts and suspect counterfeit electronic parts that has been reviewed and approved by NASA or the Department of Defense; and

“(II) the covered contractor has provided the notice under subparagraph (A)(iii); or

“(ii) the counterfeit electronic parts or suspect counterfeit electronic parts were provided to the covered contractor as Government property in accordance with part 45 of the Federal Acquisition Regulation.

“(3) **SUPPLIERS OF ELECTRONIC PARTS.**—In revising the regulations under paragraph (1), the Administrator shall—

“(A) require NASA and covered contractors, including subcontractors, at all tiers—

“(i) to obtain electronic parts that are in production or currently available in stock from—