433 to 453 as 763 to 783 and redesignated section numbers 4531 to 4831 as 7532 to 7831. Section numbers were conformed to the first section appearing in each chapter after renumbering by Pub. L. 115–232 to reflect the probable intent of Congress.

2011—Pub. L. 112–81, div. A, title V, §591(a)(2), Dec. 31, 2011, 125 Stat. 1441, added item for chapter 446.

2000—Pub. L. 106–398, \$1 [[div. A], title III, \$344(a)(2)], Oct. 30, 2000, 114 Stat. 1654, 1654A–71, added item for chapter 434.

1999—Pub. L. 106-65, div. A, title VII, §721(c)(7), Oct. 5, 1999, 113 Stat. 695, substituted "Disposition" for "Inquests; Disposition" and "4712" for "4711" in item for chapter 445.

1993—Pub. L. 103–160, div. A, title VIII, \$828(b)(2), Nov. 30, 1993, 107 Stat. 1714, struck out item for chapter 431 "Industrial Mobilization, Research, and Development".

CHAPTER 763—PROCUREMENT

Sec.	
7532.	Factories and arsenals: manufacture at.
7536.	Equipment: post bakeries, schools, kitchens, and mess halls.
7540.	Architectural and engineering services.
7541.	Army arsenals: treatment of unutilized or un-
	derutilized plant-capacity costs.
7542.	Technical data packages for large-caliber cannon: prohibition on transfers to foreign countries; exception.
7543.	Army industrial facilities: sales of manufac- tured articles or services outside Depart- ment of Defense.
7544.	Army industrial facilities: cooperative activities with non-Army entities.

Editorial Notes

AMENDMENTS

2018—Pub. L. 115–232, div. A, title VIII, §808(e)(4), (f)(1), Aug. 13, 2018, 132 Stat. 1839, redesignated chapter 433 of this title as this chapter and items 4532 to 4544 as 7532 to 7544, respectively.

2014—Pub. L. 113–291, div. A, title III, §323(b), Dec. 19, 2014, 128 Stat. 3343, added item 4532 and struck out former item 4532 "Factories and arsenals: manufacture at; abolition of".

2004—Pub. L. 108–375, div. A, title III, §353(b), Oct. 28, 2004, 118 Stat. 1861, added item 4544.

2000—Pub. L. 106–398, 1 [[div. A], title III, \$342(b)], Oct. 30, 2000, 114 Stat. 1654, 1654A–65, added item 4541.

1993—Pub. L. 103—160, div. A, title I, §158(a)(2), title VIII, §828(a)(5), Nov. 30, 1993, 107 Stat. 1582, 1713, struck out items 4531 "Authorization", 4533 "Army ration", 4534 "Subsistence supplies: contract stipulations; place of delivery on inspection", 4535 "Exceptional subsistence supplies: purchase without advertising", 4537 "Military surveys and maps: assistance of United States mapping agencies", 4538 "Unserviceable ammunition: exchange and reclamation", and 4541 "Gratuitous services of officers of the Army Reserve" and added item 4543.

 $\begin{array}{c} 1986 - \text{Pub. L. } 99-500, \ 101(c) \ [\text{title IX}, \ 9036(b)(2)], \ \text{Oct.} \\ 18, \ 1986, \ 100 \ \ \text{Stat.} \ \ 1783-82, \ 1783-108, \ \text{and Pub. L. } 99-591, \ \\ \$101(c) \ \ [\text{title IX}, \ \$9036(b)(2)], \ \text{Oct.} \ \ 30, \ 1986, \ 100 \ \ \text{Stat.} \\ 3341-82, \ \ 3341-108; \ \text{Pub. L. } 99-661, \ \text{div. A, title XII}, \ \\ \$1203(a)(2), \ \text{Nov.} \ 14, \ 1986, \ 100 \ \ \text{Stat.} \ \ 3969, \ \text{amended analysis identically adding item } 4542. \end{array}$

1982—Pub. L. 97–258, § 2(b)(9)(A), Sept. 13, 1982, 96 Stat. 1056, added item 4541.

1970—Pub. L. 91-482, §2A, Oct. 21, 1970, 84 Stat. 1082, struck out item 4539 "Horses and mules".

Statutory Notes and Related Subsidiaries

CONTINUATION OF SOLDIER ENHANCEMENT PROGRAM

Pub. L. 117-81, div. A, title I, §114, Dec. 27, 2021, 135 Stat. 1567, provided that:

"(a) REQUIREMENT TO CONTINUE PROGRAM.—The Secretary of the Army, acting through the Assistant Sec-

retary of the Army for Acquisition, Logistics, and Technology in accordance with subsection (b), shall continue to carry out the Soldier Enhancement Program established pursuant to section 203 of the National Defense Authorization Act for Fiscal Years 1990 and 1991 (Public Law 101–189; 103 Sat. 1394 [probably should be "103 Stat. 1394"]).

"(b) RESPONSIBLE OFFICIAL.—The Secretary of the Army shall designate the Assistant Secretary of the Army for Acquisition, Logistics, and Technology as the official in the Department of the Army with principal responsibility for the management of the Soldier Enhancement Program under subsection (a).

"(c) DUTIES.—The duties of the Soldier Enhancement Program shall include the identification, research, development, test, and evaluation of commercially available off-the-shelf items (as defined in section 104 of title 41, United States Code) and software applications to accelerate the efforts of the Army to integrate, modernize, and enhance weapons and equipment for use by Army soldiers, including—

"(1) lighter, more lethal weapons; and

"(2) support equipment, including lighter, more comfortable load-bearing equipment, field gear, combat clothing, survivability items, communications equipment, navigational aids, night vision devices, tactical power, sensors, and lasers."

 $\begin{array}{c} \text{MILITARY STANDARDS FOR ARMOR MATERIALS IN} \\ \text{VEHICLE SPECIFICATIONS} \end{array}$

Pub. L. 117-81, div. A, title VIII, §878, Dec. 27, 2021, 135 Stat. 1867, provided that:

"(a) IN GENERAL.—Not later than June 30, 2022, the Secretary of the Army shall establish technical specification standards for all metal and non-metal armor for incorporation into specifications for current and future armored vehicles developed or procured by the Department of the Army.

"(b) REPORT REQUIRED.-

"(1) IN GENERAL.—On the date on which the standards described in subsection (a) are established under such subsection, the Secretary of the Army shall submit to the congressional defense committees [Committee on Armed Services and Committee on Appropriations of the Senate and House of Representatives] a report describing—

"(A) the establishment of such standards; and

"(B) the strategy for incorporating such standards as requirements for armored vehicles developed and procured by the Department of the Army.

"(2) FORM.—The report required by paragraph (1) shall be in an unclassified form, but may include a classified annex.

"(c) Armored Vehicle Defined.—For purposes of this section, the term 'armored vehicle' means a tracked or wheeled tactical vehicle incorporating armor in its manufacture."

§ 7532. Factories and arsenals: manufacture at

The Secretary of the Army shall have supplies needed for the Department of the Army made in factories or arsenals owned by the United States, so far as those factories or arsenals can make those supplies on an economical basis.

(Aug. 10, 1956, ch. 1041, 70A Stat. 254, §4532; Pub. L. 113–291, div. A, title III, §323(a), Dec. 19, 2014, 128 Stat. 3343; renumbered §7532, Pub. L. 115–232, div. A, title VIII, §808(d), Aug. 13, 2018, 132 Stat. 1839.)

HISTORICAL AND REVISION NOTES

Revised section	Source (U.S. Code)	Source (Statutes at Large)
4532(a) 4532(b)	5:181–4(e). 50:55.	June 28, 1950, ch. 383, §101(e), 64 Stat. 264. R.S. 1666.

The words "Except as otherwise provided by law", in 5:181-4(e), are omitted, since there is no law within the scope of the exception. The word "made" is substituted for the words "manufactured or produced". The words "United States" are substituted for the word "Government", in 5:181-4(e). The words "which he considers" are substituted for the words "as, in his judgment", in 50:55. The words "useless or", in 50:55, are omitted as surplusage.

Editorial Notes

AMENDMENTS

 $2018\mathrm{-Pub}.$ L. $115\mathrm{-}232$ renumbered section 4532 of this title as this section.

2014—Pub. L. 113–291 struck out "; abolition of" after "manufacture at" in section catchline, struck out subsec. (a) designation before "The Secretary", and struck out subsec. (b) which read as follows: "The Secretary may abolish any United States arsenal that he considers unnecessary".

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 2018 AMENDMENT

Amendment by Pub. L. 115–232 effective Feb. 1, 2019, with provision for the coordination of amendments and special rule for certain redesignations, see section 800 of Pub. L. 115–232, set out as a note preceding section 3001 of this title.

§ 7536. Equipment: post bakeries, schools, kitchens, and mess halls

Money necessary for the following items for the use of enlisted members of the Army may be spent from appropriations for regular supplies:

- (1) Equipment for post bakeries.
- (2) Furniture, textbooks, paper, and equipment for post schools.
- (3) Tableware and mess furniture for kitchens and mess halls.

(Aug. 10, 1956, ch. 1041, 70A Stat. 254, §4536; renumbered §7536, Pub. L. 115-232, div. A, title VIII, §808(d), Aug. 13, 2018, 132 Stat. 1839.)

HISTORICAL AND REVISION NOTES

Revised section	Source (U.S. Code)	Source (Statutes at Large)
4536	10:1334.	June 13, 1890, ch. 423 (1st proviso under "Quar- termaster's Depart- ment"), 26 Stat. 152.

The words "Money necessary * * * may be spent" are substituted for the words "There may be expended * * * the amounts required". The word "bakeries" is substituted for the words "bake house to carry on post bakeries". The words "each and all" are omitted as surplusage.

Editorial Notes

AMENDMENTS

2018—Pub. L. 115-232 renumbered section 4536 of this title as this section.

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 2018 AMENDMENT

Amendment by Pub. L. 115–232 effective Feb. 1, 2019, with provision for the coordination of amendments and special rule for certain redesignations, see section 800 of Pub. L. 115–232, set out as a note preceding section 3001 of this title.

§ 7540. Architectural and engineering services

- (a) Whenever he considers that it is advantageous to the national defense and that existing facilities of the Department of the Army are inadequate, the Secretary of the Army may, by contract or otherwise, employ the architectural or engineering services of any person outside that Department for producing and delivering designs, plans, drawings, and specifications needed for any public works or utilities project of the Department.
- (b) The fee for any service under this section may not be more than 6 percent of the estimated cost, as determined by the Secretary, of the project to which it applies.
- (c) Sections 305, 3324, and 7204, chapter 51, and subchapters III, IV, and VI of chapter 53 of title 5 do not apply to employment under this section.

HISTORICAL AND REVISION NOTES

Revised section	Source (U.S. Code)	Source (Statutes at Large)
4540(b)	5:221 (1st sentence, less last 15 words). 5:221 (less 1st sentence). 5:221 (last 15 words of 1st sentence).	Aug. 7, 1939, ch. 511, §2, 53 Stat. 1240.

In subsection (a), the words "and providing that in the opinion" are omitted as covered by the words "whenever he considers". The words "needed for" are substituted for the words "required for the accomplishment of".

In subsection (c), reference is made in substance to the Classification Act of 1949, instead of the Classification Act of 1923 referred to in the source statute, since section 1106(a) of the Classification Act of 1949, 63 Stat. 972, provides that all references in other acts to the Classification Act of 1923 should be considered to refer to the Classification Act of 1949.

Editorial Notes

AMENDMENTS

 $2018\mathrm{--Pub.}$ L. $115\mathrm{--}232$ renumbered section 4540 of this title as this section.

1980—Subsec. (c). Pub. L. 96–513 substituted "and 7204, chapter 51, and subchapters III, IV, and VI of chapter 53 of title 5" for "5101–5115, 5331–5338, 5341, 5342, and 7204 of title 5 and subchapter VI of chapter 53 of title 5".

1978—Subsec. (c). Pub. L. 95–454, \$801(a)(3)(I), inserted reference to subchapter VI of chapter 53 of title 5.

Pub. L. 95-454, §703(c)(3), substituted "7204" for "7154".

1966—Subsec. (c). Pub. L. 89-718 substituted "Sections 305, 3324, 5101-5115, 5331-5338, 5341, 5342, and 7154 of title 5" for "Sections 1071-1153 of title 5".

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE OF 2018 AMENDMENT

Amendment by Pub. L. 115–232 effective Feb. 1, 2019, with provision for the coordination of amendments and special rule for certain redesignations, see section 800 of Pub. L. 115–232, set out as a note preceding section 3001 of this title.