#### 1982 ACT

In 10:2388(c), the title 31 citation is substituted on authority of Pub. L. 97–258, 4(b), Sept. 13, 1982, 96 Stat. 1067, the first section of which enacted title 31.

#### AMENDMENTS

 $2006\mathrm{--Pub.}$  L.  $109\mathrm{--}364$  renumbered section 2388 of this title as this section.

1994—Subsec. (a). Pub. L. 103–355 substituted "liquid fuels or natural gas" for "liquid fuels and natural gas".

1993—Pub. L. 103-160, §825(b), substituted "Liquid fuels and natural gas: contracts for storage, handling, or distribution" for "Liquid fuels: contracts for storage, handling, and distribution" as section catchline.

Subsecs. (a), (b). Pub. L. 103-160, \$825(a)(1), added subsecs. (a) and (b) and struck out former subsecs. (a) and (b) which read as follows:

"(a) The Secretary of a military department may contract for the storage, handling, and distribution of liquid fuels for periods of not more than five years, with options to renew for additional periods of not more than five years each, but not for more than a total of 20 years.

"(b) This section applies only to facilities that conform to standards prescribed by the Secretary of Defense for protection, including dispersal, and that are in a program approved by the Secretary of Defense for the protection of petroleum facilities."

Subsec. (c). Pub. L. 103-160, §825(a)(2), inserted heading

1990—Subsec. (d). Pub. L. 101–510 struck out subsec. (d) which read as follows: "The Secretary concerned shall report to the Committees on Armed Services of the Senate and the House of Representatives the terms of the contracts made under this section and the names of the contractors. The reports shall be made at such times and in such form as may be agreed upon by the Secretary and those Committees."

1984—Subsec. (c). Pub. L. 98-525 substituted "subsections (a) and (b) of section 3324" for "section 3324(a) and (b)".

1982—Subsec. (c). Pub. L. 97–295, §1(27), substituted "section 3324(a) and (b) of title 31" for "section 3648 of the Revised Statutes (31 U.S.C. 529)", clarifying the ambiguity created by previous amendments by Pub. L. 97–214 and Pub. L. 97–258.

Pub. L. 97–258, \$3(b)(6), directed the substitution of "section 3324(a) and (b) of title 31" for "section 529 of title 31", which could not be executed in view of prior substitution of language by Pub. L. 97–214.

Pub. L. 97–214, §10(a)(3), substituted "section 3648 of the Revised Statutes (31 U.S.C. 529)" for "section 4774(d) or 9774(d) of this title, section 529 of title 31, or section 259 or 267 of title 40,".

## EFFECTIVE DATE OF 1982 AMENDMENT

Amendment by Pub. L. 97–214 effective Oct. 1, 1982, and applicable to military construction projects, and to construction and acquisition of military family housing authorized before, on, or after such date, see section 12(a) of Pub. L. 97–214, set out as an Effective Date note under section 2801 of this title.

PURCHASES OF GASOHOL AS FUEL FOR MOTOR VEHICLES

Pub. L. 96–107, title VIII, §815, Nov. 9, 1979, 93 Stat. 817, which had authorized the Secretary of Defense to buy domestically produced alcohol and gasohol for use as fuel in Department of Defense motor vehicles, was repealed and reenacted as section 2398 (now 2922c) of this title by Pub. L. 97–295, §§1(29)(A), 6(b), Oct. 12, 1982, 96 Stat. 1293, 1315.

## § 2922a. Contracts for energy or fuel for military installations

(a) Subject to subsection (b), the Secretary of a military department may enter into contracts for periods of up to 30 years—

- (1) under section 2917 of this title; and
- (2) for the provision and operation of energy production facilities on real property under the Secretary's jurisdiction or on private property and the purchase of energy produced from such facilities.
- (b) A contract may be made under subsection (a) only after the approval of the proposed contract by the Secretary of Defense.
- (c) The costs of contracts under this section for any year may be paid from annual appropriations for that year.

(Added Pub. L. 97–214, §6(a)(1), July 12, 1982, 96 Stat. 171, §2394; amended Pub. L. 97–321, title VIII, §805(b)(3), Oct. 15, 1982, 96 Stat. 1573; Pub. L. 100–26, §7(k)(2), Apr. 21, 1987, 101 Stat. 284; Pub. L. 101–510, div. A, title XIII, §1301(12), Nov. 5, 1990, 104 Stat. 1668; renumbered §2922a and amended Pub. L. 109–364, div. B, title XXVIII, §2851(b)(2), (3)(C), Oct. 17, 2006, 120 Stat. 2494.)

#### AMENDMENTS

 $2006\mathrm{-Pub}.$  L.  $109\mathrm{-}364,~\S2851(b)(2),$  renumbered section 2394 of this title as this section.

Subsec. (a)(1). Pub. L. 109-364, §2851(b)(3)(C), substituted "section 2917" for "section 2689".

1990—Subsec. (b). Pub. L. 101-510 substituted "only after the approval of the proposed contract by the Secretary of Defense" for "only—

"(1) after the approval of the proposed contract by the Secretary of Defense; and

"(2) after the Committees on Armed Services and on Appropriations of the Senate and House of Representatives have been notified of the terms of the proposed contract, including the dollar amount of the contract and the amount of energy or fuel to be delivered to the Government under the contract".

1987—Subsec. (c). Pub. L. 100–26, which directed that "The term" be inserted in each paragraph after the paragraph designation and the first word after the first quotation marks in each paragraph be revised so that the initial letter of such word is lowercase, could not be executed because subsec. (c) contained no paragraphs and no quoted words. The probable intent of Congress was to amend section 2393(c) of this title.

1982—Subsec. (a). Pub. L. 97–321, §805(b)(3)(A), substituted "subsection (b)" for "subsection (c)".

Subsecs. (c), (d). Pub. L. 97–321, \$805(b)(3)(B), redesignated subsec. (d) as (c).

## EFFECTIVE DATE

Section effective Oct. 1, 1982, and applicable to military construction projects, and to construction and acquisition of military family housing authorized before, on, or after such date, see section 12(a) of Pub. L. 97–214, set out as a note under section 2801 of this title.

# § 2922b. Procurement of energy systems using renewable forms of energy

(a) In procuring energy systems the Secretary of a military department shall procure systems that use solar energy or other renewable forms of energy whenever the Secretary determines that such procurement is possible, suited to supplying the energy needs of the military department under the jurisdiction of the Secretary, consistent with the energy performance goals and energy performance plan for the Department of Defense developed under section 2911 of this title, and supported by the special considerations specified in subsection (c) of such section.

(b) The Secretary of Defense shall from time to time study uses for solar energy and other re-

newable forms of energy to determine what uses of such forms of energy may be reliable in supplying the energy needs of the Department of Defense. The Secretary of Defense, based upon the results of such studies, shall from time to time issue policy guidelines to be followed by the Secretaries of the military departments in carrying out subsection (a) and section 2915 of this title.

(Added Pub. L. 97-321, title VIII, §801(a)(1), Oct. 15, 1982, 96 Stat. 1569, §2394a; amended Pub. L. 98-525, title XIV, §1405(36), Oct. 19, 1984, 98 Stat. 2624; Pub. L. 101-510, div. A, title XIII,  $1322(a)(7), \ div. \ B, \ title \ XXVIII, \ 2852(a), \ Nov. \ 5,$ 1990, 104 Stat. 1671, 1804; Pub. L. 102-25, title VII, §701(g)(2), Apr. 6, 1991, 105 Stat. 115; renumbered §2922b and amended Pub. L. 109-364, div. B, title XXVIII, §2851(b)(2), (3)(D), Oct. 17, 2006, 120 Stat. 2494, 2495.)

#### AMENDMENTS

2006—Pub. L. 109-364, §2851(b)(2), renumbered section

2394a of this title as this section. Subsec. (a). Pub. L. 109–364, §2851(b)(3)(D)(i), substituted "possible, suited" for "possible and will be cost effective, reliable, and otherwise suited" and "the jurisdiction of the Secretary, consistent with the energy performance goals and energy performance plan for the Department of Defense developed under section 2911 of this title, and supported by the special considerations specified in subsection (c) of such section" for "his jurisdiction"

Subsec. (b). Pub. L. 109-364, §2851(b)(3)(D)(ii), struck out "cost effective and" before "reliable" and substituted "2915" for "2857"

Subsec. (c). Pub. L. 109–364, §2851(b)(3)(D)(iii), struck out subsec. (c) which read as follows:

(c)(1) For the purposes of this section, an energy system using solar energy or other renewable forms of energy shall be considered to be cost effective if the difference between (A) the original investment cost of the energy system using such a form of energy, and (B) the original investment cost of the energy system not using such a form of energy can be recovered over the expected life of the system.

(2) A determination under paragraph (1) concerning whether a cost-differential can be recovered over the expected life of a system shall be made using the lifecycle cost methods and procedures established pursuant to section 544(a) of the National Energy Conservation Policy Act (42 U.S.C. 8254(a)).

1991—Subsec. (c)(2). Pub. L. 102–25 inserted "(42 U.S.C.

8254(a))" after "Policy Act".

1990—Subsec. (b). Pub. L. 101–510, §1322(a)(7), struck out "(1)" after "(b)" and struck out par. (2) which read as follows: "The Secretary of Defense shall submit to the Committees on Armed Services of the Senate and House of Representatives not less often than every two years a report on the studies conducted pursuant to paragraph (1). Each such report shall include any findings of the Secretary with respect to the use of solar energy and other renewable forms of energy in supplying the energy needs of the Department of Defense and any recommendations of the Secretary for changes in law that may be appropriate in light of such studies."

Subsec. (c)(2), (3). Pub. L. 101-510, §2852(a), added par. (2) and struck out former pars. (2) and (3) which read as

"(2) A determination under paragraph (1) of whether a cost-differential can be recovered over the expected life of a system shall be made using accepted life-cycle costing procedures and shall include-

"(A) the use of all capital expenses and all operating and maintenance expenses associated with the energy system using solar energy or other renewable forms of energy, and not using such a form of energy, over the expected life of the system or during a period of 25 years, whichever is shorter;

"(B) the use of fossil fuel costs (and a rate of cost growth for fossil fuel costs) as determined by the Secretary of Defense; and

"(C) the use of a discount rate of 7 percent per year

for all expenses of the energy system.
"(3) For the purpose of any life-cycle cost analysis under this subsection, the original investment cost of the energy system using solar energy or other renewable forms of energy shall be reduced by 10 percent to reflect an allowance for an investment cost credit."

1984—Pub. L. 98-525 substituted "using" for "powered by" in section catchline.

#### SUBMISSION DATE FOR FIRST REPORT

Section 801(a)(3) of Pub. L. 97-321 required the first report under subsec. (b)(2) of this section to be submitted not later than two years after Oct. 15, 1982.

#### § 2922c. Procurement of gasohol as motor vehicle fuel

(a) OTHER FEDERAL FUEL PROCUREMENTS.— Consistent with the vehicle management practices prescribed by the heads of affected departments and agencies of the Federal Government and consistent with Executive Order Number 12261, whenever the Secretary of Defense enters into a contract for the procurement of unleaded gasoline that is subject to tax under section 4081 of the Internal Revenue Code of 1986 for motor vehicles of a department or agency of the Federal Government other than the Department of Defense, the Secretary shall buy alcohol-gasoline blends containing at least 10 percent domestically produced alcohol in any case in which the price of such fuel is the same as, or lower than, the price of unleaded gasoline.

(b) Solicitations.—Whenever the Secretary issues a solicitation for bids to procure unleaded gasoline under subsection (a), the Secretary shall expressly include in such solicitation a request for bids on alcohol-gasoline blends containing at least 10 percent domestically produced alcohol.

(Added Pub. L. 97-295, §1(29)(A), Oct. 12, 1982, 96 Stat. 1293, §2398; amended Pub. L. 102-190, div. A, title VIII, §841(a), Dec. 5, 1991, 105 Stat. 1448; Pub. L. 104-106, div. A, title X, §1061(h), Feb. 10, 1996, 110 Stat. 443; renumbered §2922c, Pub. L. 109-364, div. B, title XXVIII, §2851(b)(2), Oct. 17, 2006, 120 Stat. 2494.)

## HISTORICAL AND REVISION NOTES

| Revised section | Source (U.S. Code) | Source (Statutes at Large)                              |
|-----------------|--------------------|---|
| 2398            | 10:2388 (note).    | Nov. 9, 1979, Pub. L.<br>96–107, §815, 93 Stat.<br>817. |

The word "prescribed" is substituted for "determined" because it is more appropriate. The word "Secretary" is substituted for "Department of Defense" because the responsibility is in the head of the agency. The word "shall" is substituted for "is authorized and directed" for clarity.

## References in Text

Executive Order Number 12661, referred to in subsec. (a), is set out under section 8871 of Title 42, The Public Health and Welfare.

Section 4081 of the Internal Revenue Code of 1986, referred to in subsec. (a), is classified to section 4081 of Title 26, Internal Revenue Code.

### AMENDMENTS

2006-Pub. L. 109-364 renumbered section 2398 of this title as this section.