

ment of Commerce shall be the standard used to ensure that the weight of United States coins conforms to specifications in section 5112 of this title.

(Pub. L. 97-258, Sept. 13, 1982, 96 Stat. 980; Pub. L. 100-418, title V, §5115(c), Aug. 23, 1988, 102 Stat. 1433.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
5102	31:364.	R.S. § 3548; restated Mar. 4, 1911, ch. 268, §1, 36 Stat. 1354.

The words "National Bureau of Standards of the Department of Commerce" are substituted for "Bureau of Standards of the United States" because of 15:1511. The words "troy pound of the mint of the United States, conformably to which the coinage thereof shall be regulated" are omitted as unnecessary because of the restatement. The word "ensure" is substituted for "securing" as being more precise. The words "specifications in section 5112 of this title" are substituted for "the provisions of the laws relating to coinage" because of the restatement.

AMENDMENTS

1988—Pub. L. 100-418 substituted "National Institute of Standards and Technology" for "National Bureau of Standards".

§ 5103. Legal tender

United States coins and currency (including Federal reserve notes and circulating notes of Federal reserve banks and national banks) are legal tender for all debts, public charges, taxes, and dues. Foreign gold or silver coins are not legal tender for debts.

(Pub. L. 97-258, Sept. 13, 1982, 96 Stat. 980; Pub. L. 97-452, §1(19), Jan. 12, 1983, 96 Stat. 2477.)

HISTORICAL AND REVISION NOTES
1982 ACT

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
5103	31:392. 31:456.	July 23, 1965, Pub. L. 89-81, §102, 79 Stat. 255. R.S. §3584.

The words "All . . . regardless of when coined or issued" are omitted as unnecessary because of the restatement. The word "debts" is substituted for "debts, public and private" to eliminate unnecessary words. The words "public charges, taxes, duties, and dues" are omitted as included in "debts".

1983 ACT

This restores to 31:5103 the reference to public charges, taxes, and dues because they are not considered to be debts. See, *Hagar v. Reclamation District No. 108*, 111 U.S. 701, 706 (1884).

AMENDMENTS

1983—Pub. L. 97-452 inserted ", public charges, taxes, and dues" after "all debts".

EFFECTIVE DATE OF 1983 AMENDMENT

Amendment effective Sept. 13, 1982, see section 2(i) of Pub. L. 97-452, set out as a note under section 3331 of this title.

SUBCHAPTER II—GENERAL AUTHORITY

§ 5111. Minting and issuing coins, medals, and numismatic items

(a) The Secretary of the Treasury—

(1) shall mint and issue coins described in section 5112 of this title in amounts the Secretary decides are necessary to meet the needs of the United States;

(2) may prepare national medal dies and strike national and other medals if it does not interfere with regular minting operations but may not prepare private medal dies;

(3) may prepare and distribute numismatic items; and

(4) may mint coins for a foreign country if the minting does not interfere with regular minting operations, and shall prescribe a charge for minting the foreign coins equal to the cost of the minting (including labor, materials, and the use of machinery).

(b) The Department of the Treasury has a coinage metal fund and a coinage profit fund. The Secretary may use the coinage metal fund to buy metal to mint coins. The Secretary shall credit the coinage profit fund with the amount by which the nominal value of the coins minted from the metal exceeds the cost of the metal. The Secretary shall charge the coinage profit fund with waste incurred in minting coins and the cost of distributing the coins, including the cost of coin bags and pallets. The Secretary shall deposit in the Treasury as miscellaneous receipts excess amounts in the coinage profit fund.

(c) PROCUREMENTS RELATING TO COIN PRODUCTION.—

(1) IN GENERAL.—The Secretary may make contracts, on conditions the Secretary decides are appropriate and are in the public interest, to acquire articles, materials, supplies, and services (including equipment, manufacturing facilities, patents, patent rights, technical knowledge, and assistance) necessary to produce the coins referred to in this title.

(2) DOMESTIC CONTROL OF COINAGE.—(A) Subject to subparagraph (B), in order to protect the national security through domestic control of the coinage process, the Secretary shall acquire only such articles, materials, supplies, and services (including equipment, manufacturing facilities, patents, patent rights, technical knowledge, and assistance) for the production of coins as have been produced or manufactured in the United States unless the Secretary determines it to be inconsistent with the public interest, or the cost to be unreasonable, and publishes in the Federal Register a written finding stating the basis for the determination.

(B) Subparagraph (A) shall apply only in the case of a bid or offer from a supplier the principal place of business of which is in a foreign country which does not accord to United States companies the same competitive opportunities for procurements in connection with the production of coins as it accords to domestic companies.

(3) DETERMINATION.—

(A) IN GENERAL.—Any determination of the Secretary referred to in paragraph (2) shall

not be reviewable in any administrative proceeding or court of the United States.

(B) OTHER RIGHTS UNAFFECTED.—This paragraph does not alter or annul any right of review that arises under any provision of any law or regulation of the United States other than paragraph (2).

(4) Nothing in paragraph (2) of this subsection in any way affects the procurement by the Secretary of gold and silver for the production of coins by the United States Mint.

(d)(1) The Secretary may prohibit or limit the exportation, melting, or treatment of United States coins when the Secretary decides the prohibition or limitation is necessary to protect the coinage of the United States.

(2) A person knowingly violating an order or license issued or regulation prescribed under paragraph (1) of this subsection, shall be fined not more than \$10,000, imprisoned not more than 5 years, or both.

(3) Coins exported, melted, or treated in violation of an order or license issued or regulation prescribed, and metal resulting from the melting or treatment, shall be forfeited to the United States Government. The powers of the Secretary and the remedies available to enforce forfeitures are those provided in part II of subchapter C of chapter 75 of the Internal Revenue Code of 1954¹ (26 U.S.C. 7321 et seq.).

(Pub. L. 97-258, Sept. 13, 1982, 96 Stat. 980; Pub. L. 100-274, §3, Mar. 31, 1988, 102 Stat. 49; Pub. L. 102-390, title II, §222, Oct. 6, 1992, 106 Stat. 1629.)

HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
5111(a)(1)	31:272. 31:275.	R.S. §3503. R.S. §3509; Aug. 23, 1912, ch. 350, §1(last par. words before 7th comma under heading "Assay Office at Salt Lake City, Utah"), 37 Stat. 384.
	31:322. 31:342.	R.S. §3516. June 4, 1897, ch. 2, §1(1st par. under heading "Recoinage, Reissue, and Transportation of Minor Coins"), 30 Stat. 27.
	31:345.	R.S. §3532; Aug. 23, 1912, ch. 350, §1(last par. words before 7th comma under heading "Assay Office at Salt Lake City, Utah"), 37 Stat. 384.
	31:353.	R.S. §3540; Aug. 23, 1912, ch. 350, §1(last par. words before 7th comma under heading "Assay Office at Salt Lake City, Utah"), 37 Stat. 384.
	31:391(a).	July 23, 1965, Pub. L. 89-81, §101(a), 79 Stat. 254; restated Dec. 31, 1970, Pub. L. 91-607, §201, 84 Stat. 1768.
5111(a)(2)	31:368.	R.S. §3551; Aug. 23, 1912, ch. 350, §1(last par. words before 7th comma under heading "Assay Office at Salt Lake City, Utah"), 37 Stat. 384.
5111(a)(3)	31:324h.	Oct. 18, 1973, Pub. L. 93-127, §5, 87 Stat. 456.
5111(a)(4)	31:367.	Jan. 29, 1874, ch. 19, 18 Stat. 6.
5111(b)	31:340.	R.S. §3528; Apr. 24, 1906, ch. 1861, 34 Stat. 132; Dec. 2, 1918, ch. 1, 40 Stat. 1051; Aug. 14, 1937, ch. 631, 50 Stat. 647; June 21, 1941, ch. 213, 55 Stat. 255; June 30, 1954, ch. 427, 68 Stat. 336; July 9, 1956, ch. 535, §1, 70 Stat. 518; restated July 23, 1965, Pub. L. 89-81, §206(a), 79 Stat. 256.

¹ See References in Text note below.

HISTORICAL AND REVISION NOTES—CONTINUED

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
5111(c)	31:393(a).	July 23, 1965, Pub. L. 89-81, §§103(a), 105, 106, 79 Stat. 255.
5111(d)	31:395, 396.	

In subsection (a)(1), the words "coins described in" are substituted for "coins of the denominations set forth in" in 31:391(a) because of the restatement. The text of 31:253, 272, and 345(1st sentence) is omitted as superseded by the source provisions restated in section 321(c) of the revised title. The text of 31:275, 322, 342, 345(last sentence), and 353 is omitted as unnecessary because of the restatement.

In subsection (a)(2), the words "Secretary of the Treasury" are substituted for "engraver" and "superintendent of coining department of the mint at Philadelphia" because of the source provisions restated in section 321(c) of the revised title. The words "under such regulations as the superintendent, with the approval of the Director of the Mint, may prescribe" are omitted as unnecessary because of section 321(b) of the revised title. The words "national medal dies" are substituted for "Dies of a national character" for clarity. The words "or the machinery or apparatus thereof be used for that purpose" are omitted as unnecessary because of the restatement.

In subsection (a)(3), the words "numismatic items" are retained and used throughout the revised title to apply to medals, proof coins, uncirculated coins, numismatic accessories, and other numismatic items to eliminate unnecessary words and for consistency. The words "In connection with the operations of the Bureau of the Mint" are omitted as unnecessary because of the restatement. The text of 31:324h(last sentence) is omitted as unnecessary because of the source provisions restated in section 5132(a) of the revised title.

In subsection (a)(4), the words "may mint" are substituted for "It shall be lawful for coinage to be executed" in 31:367, and the words "regular minting operations" are substituted for "required coinage of the United States", for consistency in the revised section. The words "at the mints of the United States" and "according to the legally prescribed standards and devices of such country" are omitted as unnecessary because of the restatement. The words "The Secretary of the Treasury . . . shall prescribe a charge" are substituted for "the charge . . . to be fixed by the Director of the Mint, with the approval of the Secretary of the Treasury" because of the source provisions restated in section 321(c) of the revised title. The words "minting the foreign coins" are substituted for "the same", for clarity. The words "under such regulations as the Secretary of the Treasury may prescribe" are omitted as unnecessary because of section 321(b) of the revised title.

In subsection (b), the first sentence is added for clarity and because of the restatement. The words "amount by which the nominal value of the coins minted from the metal exceeds the cost of the metal" are substituted for "gain arising from the coinage of metals purchased out of such fund into coin of a nominal value exceeding the cost of such metals" to eliminate unnecessary words. The words "The Secretary shall deposit in the Treasury as miscellaneous receipts excess amounts in the coinage profit fund" are substituted for "such sums as shall from time to time be transferred therefrom to the general fund of the Treasury" for clarity and for consistency in the revised title.

In subsection (c), the words "metallic strip" are omitted as being included in "materials", and the word "terms" is omitted as being included in "conditions".

In subsection (d)(1), the words "prohibit or limit" are substituted for "prohibit, curtail, or regulate" because of the restatement and to eliminate unnecessary words. The words "prohibition or limitation" are substituted for "such action" because of the restatement. The words "under such rules and regulations as he may pre-

scribe” are omitted as unnecessary because of section 321(b) of the revised title.

In subsection (d)(2), the word “person” is substituted for “Whoever” for consistency in the revised title.

In subsection (d)(3), the words “and his delegates” are omitted as unnecessary because of the power of the Secretary to delegate under section 321(b) of the revised title. The word “remedies” is substituted for “judicial and other remedies available to the United States” to eliminate unnecessary words. The words “of property subject to forfeiture pursuant to subsection (a) of this section” and “for the enforcement of forfeitures of property subject to forfeiture under any provision of title 26” are omitted as unnecessary because of the restatement.

REFERENCES IN TEXT

The Internal Revenue Code of 1954, referred to in subsec. (d)(3), was redesignated the Internal Revenue Code of 1986 by Pub. L. 99-514, § 2, Oct. 22, 1986, 100 Stat. 2095, and is classified generally to Title 26, Internal Revenue Code.

AMENDMENTS

1992—Subsec. (b). Pub. L. 102-390 inserted “, including the cost of coin bags and pallets” after “distributing the coins” in fourth sentence.

1988—Subsec. (c). Pub. L. 100-274 inserted heading and amended subsec. (c) generally. Prior to amendment, subsec. (c) read as follows: “The Secretary may make contracts on conditions the Secretary decides are appropriate and in the public interest to acquire equipment, manufacturing facilities, patents, patent rights, technical knowledge and assistance, and materials necessary to produce rapidly an adequate supply of coins referred to in section 5112(a)(1)–(4) of this title.”

TERMINATION OF COINAGE PROFIT FUND AND COINAGE METAL FUND

All assets and liabilities of Coinage Profit Fund and Coinage Metal Fund transferred to United States Mint Public Enterprise Fund and both coinage funds to cease to exist as separate funds as their activities and functions are subsumed under and subject to United States Mint Public Enterprise Fund, see section 5136 of this title.

COMMEMORATIVE MEDALS

Provisions authorizing commemorative medals were contained in the following acts:

Pub. L. 114-269, Dec. 14, 2016, 130 Stat. 1391, recognizing the Office of Strategic Services.

Pub. L. 114-265, Dec. 14, 2016, 130 Stat. 1376, recognizing Filipino Veterans of World War II.

Pub. L. 114-5, Mar. 7, 2015, 129 Stat. 78, recognizing Foot Soldiers who participated in Bloody Sunday, Turnaround Tuesday, or the final Selma to Montgomery Voting Rights March in March, 1965.

Pub. L. 113-210, Dec. 16, 2014, 128 Stat. 2077, recognizing Jack Nicklaus.

Pub. L. 113-120, June 10, 2014, 128 Stat. 1187, recognizing the 65th Infantry Regiment of the United States Army, known as the “Borinqueneers”.

Pub. L. 113-116, June 9, 2014, 128 Stat. 1179, recognizing the Monuments Men.

Pub. L. 113-114, June 9, 2014, 128 Stat. 1175, recognizing Shimon Peres.

Pub. L. 113-108, May 30, 2014, 128 Stat. 1164, recognizing World War II members of the Civil Air Patrol.

Pub. L. 113-106, May 23, 2014, 128 Stat. 1160, recognizing the World War II members of the 17th Bombardment Group (Medium) who became known as the “Doolittle Tokyo Raiders”.

Pub. L. 113-105, May 23, 2014, 128 Stat. 1157, recognizing the American Fighter Aces.

Pub. L. 113-16, July 12, 2013, 127 Stat. 477, recognizing the First Special Service Force.

Pub. L. 113-11, May 24, 2013, 127 Stat. 446, recognizing Addie Mae Collins, Denise McNair, Carole Robertson, and Cynthia Wesley.

Pub. L. 112-148, July 26, 2012, 126 Stat. 1140, recognizing Raoul Wallenberg.

Pub. L. 112-76, Dec. 23, 2011, 125 Stat. 1275, recognizing the fallen heroes who perished as a result of the terrorist attacks on the United States on Sept. 11, 2001.

Pub. L. 112-59, Nov. 23, 2011, 125 Stat. 749; Pub. L. 113-118, § 3, June 9, 2014, 128 Stat. 1183, recognizing the Montford Point Marines.

Pub. L. 111-254, Oct. 5, 2010, 124 Stat. 2637, recognizing the 100th Infantry Battalion, the 442nd Regimental Combat Team, and the Military Intelligence Service, United States Army, for service during World War II.

Pub. L. 111-253, Oct. 5, 2010, 124 Stat. 2635, recognizing Dr. Muhammad Yunus.

Pub. L. 111-221, Aug. 6, 2010, 124 Stat. 2376, recognizing the 10th anniversary of Sept. 11, 2001, and the establishment of the National September 11 Memorial & Museum.

Pub. L. 111-65, Sept. 30, 2009, 123 Stat. 2003, recognizing Arnold Palmer.

Pub. L. 111-44, Aug. 7, 2009, 123 Stat. 1966, recognizing Neil A. Armstrong, Edwin E. “Buzz” Aldrin, Jr., Michael Collins, and John Herschel Glenn, Jr.

Pub. L. 111-40, July 1, 2009, 123 Stat. 1958, recognizing the Women Airforce Service Pilots (WASP).

Pub. L. 110-420, Oct. 15, 2008, 122 Stat. 4774, recognizing Native American code talkers.

Pub. L. 110-260, July 1, 2008, 122 Stat. 2433, recognizing Senator Edward William Brooke III.

Pub. L. 110-259, July 1, 2008, 122 Stat. 2430, recognizing Constantino Brumidi.

Pub. L. 110-209, May 6, 2008, 122 Stat. 721, recognizing Aung San Suu Kyi.

Pub. L. 110-95, Oct. 16, 2007, 121 Stat. 1008, recognizing Michael Ellis DeBakey, M.D.

Pub. L. 109-395, Dec. 14, 2006, 120 Stat. 2708, recognizing Dr. Norman E. Borlaug.

Pub. L. 109-357, Oct. 16, 2006, 120 Stat. 2044, recognizing Byron Nelson.

Pub. L. 109-287, Sept. 27, 2006, 120 Stat. 1231, recognizing the Fourteenth Dalai Lama.

Pub. L. 109-213, Apr. 11, 2006, 120 Stat. 322, recognizing the Tuskegee Airmen.

Pub. L. 108-447, div. B, title I, § 124, Dec. 8, 2004, 118 Stat. 2871; Pub. L. 109-13, div. A, title VI, § 6060, May 11, 2005, 119 Stat. 297, recognizing members of public safety agencies killed in the terrorist attacks in the United States on Sept. 11, 2001.

Pub. L. 108-368, Oct. 25, 2004, 118 Stat. 1746; Pub. L. 113-118, § 2, June 9, 2014, 128 Stat. 1183, recognizing Reverend Doctor Martin Luther King, Jr., and his widow Coretta Scott King.

Pub. L. 108-180, Dec. 15, 2003, 117 Stat. 2645, recognizing Reverend Joseph A. DeLaine, Harry and Eliza Briggs, and Levi Pearson.

Pub. L. 108-162, Dec. 6, 2003, 117 Stat. 2017, recognizing Dr. Dorothy Irene Height.

Pub. L. 108-101, Oct. 29, 2003, 117 Stat. 1195, recognizing Jackie Robinson.

Pub. L. 108-60, July 17, 2003, 117 Stat. 862, recognizing Prime Minister Tony Blair.

Pub. L. 107-127, Jan. 16, 2002, 115 Stat. 2405, recognizing General Henry H. Shelton.

Pub. L. 106-554, § 1(a)(4) [div. B, title XI, § 1101], Dec. 21, 2000, 114 Stat. 2763, 2763A-311, recognizing the Navajo Code Talkers.

Pub. L. 106-251, July 27, 2000, 114 Stat. 624, recognizing Ronald and Nancy Reagan.

Pub. L. 106-250, July 27, 2000, 114 Stat. 622, recognizing Pope John Paul II.

Pub. L. 106-225, June 20, 2000, 114 Stat. 457, recognizing Charles M. Schulz.

Pub. L. 106-175, Mar. 5, 2000, 114 Stat. 21, recognizing Archbishop John Cardinal O’Connor.

Pub. L. 106-153, Dec. 9, 1999, 113 Stat. 1733, recognizing Father Theodore M. Hesburgh.

Pub. L. 106-26, May 4, 1999, 113 Stat. 50, recognizing Rosa Parks.

Pub. L. 105-277, div. C, title I, § 139(a), Oct. 21, 1998, 112 Stat. 2681-597, recognizing the individuals commonly referred to as the “Little Rock Nine”.

Pub. L. 105-277, div. C, title I, §139(b), Oct. 21, 1998, 112 Stat. 2681-598, recognizing Gerald R. and Betty Ford.

Pub. L. 105-215, July 29, 1998, 112 Stat. 895, recognizing Nelson Rolihlahla Mandela.

Pub. L. 105-51, Oct. 6, 1997, 111 Stat. 1170, recognizing Ecumenical Patriarch Bartholomew.

Pub. L. 105-16, June 2, 1997, 111 Stat. 35, recognizing Mother Teresa of Calcutta.

Pub. L. 105-14, May 14, 1997, 111 Stat. 32, recognizing Frank Sinatra.

Pub. L. 104-201, div. A, title X, §1066, Sept. 23, 1996, 110 Stat. 2654, recognizing civilians who defended Pearl Harbor.

Pub. L. 104-111, Feb. 13, 1996, 110 Stat. 772, recognizing Billy and Ruth Graham.

Pub. L. 103-457, Nov. 2, 1994, 108 Stat. 4799, recognizing Rabbi Menachem Mendel Schneerson.

Pub. L. 102-479, Oct. 23, 1992, 106 Stat. 2308, commemorating the 250th anniversary of the founding of the American Philosophical Society and of the birth of Thomas Jefferson.

Pub. L. 102-406, Oct. 12, 1992, 106 Stat. 1986, commemorating Benjamin Franklin's contributions to American fire services.

Pub. L. 102-281, title III, May 13, 1992, 106 Stat. 137; Pub. L. 103-328, title II, §203, Sept. 29, 1994, 108 Stat. 2369, recognizing members of the United States Armed Forces who served in a combat zone in connection with the Persian Gulf conflict.

Pub. L. 102-33, Apr. 23, 1991, 105 Stat. 177, recognizing General Colin L. Powell.

Pub. L. 102-32, Apr. 23, 1991, 105 Stat. 175, recognizing General H. Norman Schwarzkopf.

Pub. L. 101-510, div. A, title XIV, §§1491, 1494, Nov. 5, 1990, 104 Stat. 1720, 1722, recognizing General Matthew B. Ridgway.

Pub. L. 101-510, div. A, title XIV, §§1492, 1494, Nov. 5, 1990, 104 Stat. 1721, 1722, recognizing veterans of the Armed Forces of the United States who were present in Hawaii on Dec. 7, 1941, and participated in combat operations that day.

Pub. L. 101-510, div. A, title XIV, §§1493, 1494, Nov. 5, 1990, 104 Stat. 1722, commemorating centennial of Yosemite National Park.

Pub. L. 101-296, May 17, 1990, 104 Stat. 197, recognizing Laurance Spelman Rockefeller.

Pub. L. 101-260, Mar. 30, 1990, 104 Stat. 122, commemorating bicentennial of United States Coast Guard.

Pub. L. 100-639, Nov. 9, 1988, 102 Stat. 3331, recognizing Andrew Wyeth.

Pub. L. 100-437, §§1-3, Sept. 20, 1988, 102 Stat. 1717, recognizing Jesse Owens.

Pub. L. 100-210, §§1, 2, Dec. 24, 1987, 101 Stat. 1441, recognizing Mary Lasker.

Pub. L. 99-418, Sept. 23, 1986, 100 Stat. 952, recognizing Aaron Copland.

Pub. L. 99-311, May 20, 1986, 100 Stat. 464, recognizing Harry Chapin.

Pub. L. 99-298, May 13, 1986, 100 Stat. 432, recognizing Natan (Anatoly) and Avital Shcharansky.

Pub. L. 99-295, May 12, 1986, 100 Stat. 427; Pub. L. 100-210, §3, Dec. 24, 1987, 101 Stat. 1441; Pub. L. 100-437, §4, Sept. 20, 1988, 102 Stat. 1717, commemorating the Young Astronaut Program.

Pub. L. 95-630, title IV, §§401-407, Nov. 10, 1978, 92 Stat. 3679, 3680, recognizing outstanding individuals in the American arts.

§ 5112. Denominations, specifications, and design of coins

(a) The Secretary of the Treasury may mint and issue only the following coins:

(1) a dollar coin that is 1.043 inches in diameter.

(2) a half dollar coin that is 1.205 inches in diameter and weighs 11.34 grams.

(3) a quarter dollar coin that is 0.955 inch in diameter and weighs 5.67 grams.

(4) a dime coin that is 0.705 inch in diameter and weighs 2.268 grams.

(5) a 5-cent coin that is 0.835 inch in diameter and weighs 5 grams.

(6) except as provided under subsection (c) of this section, a one-cent coin that is 0.75 inch in diameter and weighs 3.11 grams.

(7) A fifty dollar gold coin that is 32.7 millimeters in diameter, weighs 33.931 grams, and contains one troy ounce of fine gold.

(8) A twenty-five dollar gold coin that is 27.0 millimeters in diameter, weighs 16.966 grams, and contains one-half troy ounce of fine gold.

(9) A ten dollar gold coin that is 22.0 millimeters in diameter, weighs 8.483 grams, and contains one-fourth troy ounce of fine gold.

(10) A five dollar gold coin that is 16.5 millimeters in diameter, weighs 3.393 grams, and contains one-tenth troy ounce of fine gold.

(11) A \$50 gold coin that is of an appropriate size and thickness, as determined by the Secretary, weighs 1 ounce, and contains 99.99 percent pure gold.

(12) A \$25 coin of an appropriate size and thickness, as determined by the Secretary, that weighs 1 troy ounce and contains .9995 fine palladium.

(b) The half dollar, quarter dollar, and dime coins are clad coins with 3 layers of metal. The 2 identical outer layers are an alloy of 75 percent copper and 25 percent nickel. The inner layer is copper. The outer layers are metallurgically bonded to the inner layer and weigh at least 30 percent of the weight of the coin. The dollar coin shall be golden in color, have a distinctive edge, have tactile and visual features that make the denomination of the coin readily discernible, be minted and fabricated in the United States, and have similar metallic, anti-counterfeiting properties as United States coinage in circulation on the date of enactment of the United States \$1 Coin Act of 1997. The 5-cent coin is an alloy of 75 percent copper and 25 percent nickel. In minting 5-cent coins, the Secretary shall use bars that vary not more than 2.5 percent from the percent of nickel required. Except as provided under subsection (c) of this section, the one-cent coin is an alloy of 95 percent copper and 5 percent zinc. In minting gold coins, the Secretary shall use alloys that vary not more than 0.1 percent from the percent of gold required. The specifications for alloys are by weight.

(c) The Secretary may prescribe the weight and the composition of copper and zinc in the alloy of the one-cent coin that the Secretary decides are appropriate when the Secretary decides that a different weight and alloy of copper and zinc are necessary to ensure an adequate supply of one-cent coins to meet the needs of the United States.

(d)(1) United States coins shall have the inscription "In God We Trust". The obverse side of each coin shall have the inscription "Liberty". The reverse side of each coin shall have the inscriptions "United States of America" and "E Pluribus Unum" and a designation of the value of the coin. The design on the reverse side of the dollar, half dollar, and quarter dollar is an eagle. Subject to other provisions of this subsection, the obverse of any 5-cent coin issued