

Secretary of the Treasury from time to time and have outstanding at any one time, in an amount not exceeding \$500,000,000 (or such greater amount as may be approved by the President) notes or other obligations in such forms and denominations, bearing such maturities, and subject to such terms and conditions as may be prescribed by the Director of the Federal Emergency Management Agency with the approval of the Secretary of the Treasury. Such notes or other obligations shall bear interest at a rate determined by the Secretary of the Treasury, taking into consideration the current average market yield on outstanding marketable obligations of the United States of comparable maturities during the month preceding the issuance of such notes or other obligations. The Secretary of the Treasury is authorized and directed to purchase any notes and other obligations to be issued under this subsection and for such purpose he is authorized to use as a public debt transaction the proceeds from the sale of any securities issued under chapter 31 of title 31, and the purposes for which securities may be issued under such chapter are extended to include any purchases of such notes and obligations.

The Secretary of the Treasury may at any time sell any of the notes or other obligations acquired by him under this section. All redemptions, purchases, and sales by the Secretary of the Treasury of such notes or other obligations shall be treated as public debt transactions of the United States.

(Aug. 7, 1956, ch. 1025, §15, 70 Stat. 1083; Pub. L. 89-174, §5(a), Sept. 9, 1965, 79 Stat. 669; Pub. L. 90-448, title XIII, §1303, Aug. 1, 1968, 82 Stat. 573; Pub. L. 98-181, title IV, §451(f), Nov. 30, 1983, 97 Stat. 1229; Pub. L. 98-479, title II, §203(g), Oct. 17, 1984, 98 Stat. 2230; Pub. L. 100-242, title V, §545(f), Feb. 5, 1988, 101 Stat. 1942.)

#### AMENDMENTS

1988—Subsec. (e). Pub. L. 100-242 substituted “title 31, United States Code,” for “title 31, United States Code”, which for purposes of codification was translated as “title 31”, thus requiring no change in text.

1984—Subsec. (e). Pub. L. 98-479 substituted “chapter 31 of title 31” for “the Second Liberty Bond Act, as amended”, and “such chapter” for “such Act, as amended”.

1983—Subsec. (e). Pub. L. 98-181 substituted “Director of the Federal Emergency Management Agency” for “Secretary of Housing and Urban Development” in two places.

1968—Subsecs. (a) to (d). Pub. L. 90-448, §1303(c), repealed subsecs. (a) to (d), which created three funds, provided for deposits therein, investment of moneys in the funds, and deposit of salvage proceeds.

Subsec. (e). Pub. L. 90-448, §1303(a), (b), substituted “current average market yield on outstanding marketable obligations of the United States of comparable maturities during the month” for “current average rate on outstanding marketable obligations of the United States of comparable maturities as of the last day of the month”, and struck out provisions which permitted Secretary of the Treasury to purchase any notes and other obligations to be issued under this subsection.

Subsecs. (f), (g). Pub. L. 90-448, §1303(c), repealed subsecs. (f) and (g) which provided for use of moneys in the Funds and for payment of administrative expenses.

#### EFFECTIVE DATE OF 1968 AMENDMENT

Amendment by Pub. L. 90-448 effective 120 days following Aug. 1, 1968, or such later date prescribed by the

Secretary but in no event more than 180 days following Aug. 1, 1968, see section 1377 of Pub. L. 90-448, set out as an Effective Date note under section 4001 of this title.

#### TRANSFER OF FUNCTIONS

Functions of Public Housing Administration and of Housing and Home Finance Agency (of which Public Housing Administration is a constituent agency) and of heads thereof transferred to Secretary of Housing and Urban Development by Pub. L. 89-174, §5(a), Sept. 9, 1965, 79 Stat. 669, which is classified to section 3534(a) of this title. Section 9(c) of such act, set out as a note under section 3531 of this title, provides that references to Housing and Home Finance Agency or to any agency or officer therein are to be deemed to mean Secretary of Housing and Urban Development and that Housing and Home Finance Agency and Public Housing Administration have lapsed.

#### SECTION REFERRED TO IN OTHER SECTIONS

This section is referred to in sections 4016, 4017 of this title.

#### §§ 2415 to 2421. Repealed. Pub. L. 90-448, title XIII, § 1303(c), Aug. 1, 1968, 82 Stat. 573

Section 2415, act Aug. 7, 1956, ch. 1025, §16, 70 Stat. 1085, authorized appointment of an advisory committee.

Section 2416, act Aug. 7, 1956, ch. 1025, §17, 70 Stat. 1085, provided for studies.

Section 2417, act Aug. 7, 1956, ch. 1025, §18, 70 Stat. 1085, prescribed additional functions of the Administrator.

Section 2418, act Aug. 7, 1956, ch. 1025, §19, 70 Stat. 1086, reserved rights in acquired real estate.

Section 2419, act Aug. 7, 1956, ch. 1025, §20, 70 Stat. 1086, related to exemption of real estate from taxation.

Section 2420, act Aug. 7, 1956, ch. 1025, §21, 70 Stat. 1086, provided for annual reports.

Section 2421, act Aug. 7, 1956, ch. 1025, §22, 70 Stat. 1086, defined terms used in this chapter.

See section 4001 et seq. of this title.

#### EFFECTIVE DATE OF REPEAL

Repeal effective 120 days following Aug. 1, 1968, or such later date prescribed by the Secretary but in no event more than 180 days following Aug. 1, 1968, see section 1377 of Pub. L. 90-448, set out as an Effective Date note under section 4001 of this title.

### CHAPTER 26—NATIONAL SPACE PROGRAM

#### SUBCHAPTER I—GENERAL PROVISIONS

Sec.

2451. Congressional declaration of policy and purpose.

(a) Devotion of space activities to peaceful purposes for benefit of all mankind.

(b) Aeronautical and space activities for welfare and security of United States; control by civilian agency; exceptions.

(c) Commercial use of space.

(d) Objectives of aeronautical and space activities.

(e) Ground propulsion systems research and development.

(f) Bioengineering research, development, and demonstration programs.

(g) Purpose of chapter.

2452.

Definitions.

2453.

Transfer of related functions to Administration.

(a) Functions of other departments and agencies; transfer of records, etc.

(b) Transfers prior to January 1, 1959; report to Congress.

<p>Sec.</p> <p>2454. Access to information.</p> <p>2455. Security requirements.</p> <p>2456. Permission to use firearms.</p> <p>2456a. Arrest authority.</p> <p>2457. Property rights in inventions.</p> <p>2458. Contributions awards.</p> <p>2458a. Malpractice and negligence suits against United States.</p> <p>2458b. Insurance and indemnification.</p> <p>2458c. Experimental aerospace vehicle.</p>	<p>(c) Transfers after December 31, 1958; report to Congress; approval of Congress.</p> <p>(a) Establishment; investigations; referral to Federal Bureau of Investigation.</p> <p>(b) Access to Restricted Data of Atomic Energy Commission.</p> <p>(a) Exclusive property of United States; issuance of patent.</p> <p>(b) Contract provisions for furnishing reports of inventions, discoveries, improvements, or innovations.</p> <p>(c) Patent application.</p> <p>(d) Issuance of patent to applicant; request by Administrator; notice; hearing; determination; review.</p> <p>(e) False representations; request for transfer of title to patent; notice; hearing; determination; review.</p> <p>(f) Waiver of rights to inventions; Inventions and Contributions Board.</p> <p>(g) Repealed.</p> <p>(h) Protection of title.</p> <p>(i) Administration as defense agency.</p> <p>(j) Definitions.</p> <p>(k) Objects intended for launch, launched, or assembled in outer space.</p> <p>(l) Use or manufacture of patented inventions incorporated in space vehicles launched for persons other than United States.</p> <p>(a) Applications; referral to Board; hearing; recommendations; determination by Administrator.</p> <p>(b) Apportionment of awards; surrender of claims to compensation; limitation on amount; reports to Congressional committees.</p> <p>(a) Exclusive remedy.</p> <p>(b) Attorney General to defend any civil action or proceeding for malpractice or negligence; service of process.</p> <p>(c) Removal of actions; certification by Attorney General; remand to State court.</p> <p>(d) Compromise or settlement of claims.</p> <p>(e) Applicability of other provisions of law.</p> <p>(f) Liability insurance for persons assigned to foreign countries or non-Federal agencies.</p> <p>(a) Authorization.</p> <p>(b) Indemnification.</p> <p>(c) Terms of indemnification agreement; notice; United States control of or assistance in defense.</p> <p>(d) Certification of just and reasonable amount.</p> <p>(e) Payments.</p> <p>(f) Definitions.</p> <p>(a) In general.</p> <p>(b) Terms and conditions.</p> <p>(c) Cross-waivers.</p> <p>(d) Definitions.</p> <p>(e) Relationship to other laws.</p> <p>(f) Termination.</p>	<p>Sec.</p> <p>2459. Appropriations.</p> <p>(a) Authorization; limitations for uses of capital nature.</p> <p>(b) Use of funds for emergency repairs of existing facilities.</p> <p>(c) Termination.</p> <p>2459a. Availability of appropriated amounts.</p> <p>2459b. Misuse of agency name and initials; authority of Attorney General to enjoin.</p> <p>2459c. Contracts regarding expendable launch vehicles.</p> <p>2459d. Prohibition of grant or contract providing guaranteed customer base for new commercial space hardware or services.</p> <p>2459e. Quality assurance personnel.</p> <p>(a) Exclusion of NASA personnel.</p> <p>(b) Contract provisions.</p> <p>2459f. Appropriation accounts; transfers.</p> <p>(a) Designation of accounts for appropriations.</p> <p>(b) Transfers among accounts.</p> <p>(c) Transfer of Missions support account balances.</p> <p>2459g. Requirement for independent cost analysis.</p> <p>(a) Requirement.</p> <p>(b) Definition.</p> <p>2459h. Cost effectiveness calculations.</p> <p>2460. Appropriations; prior authorization by Congress.</p> <p>2461. Congressional Space Medal of Honor; appropriations.</p> <p>2462. Repealed.</p> <p>2463. Tracking and data relay satellite services; report to Congressional committees; authorization to contract.</p> <p>2464. Recovery of fair value of placing Department of Defense payloads in orbit with Space Shuttle.</p> <p>2464a. Payloads launched on Titan II launch vehicles; cost effectiveness as against space shuttle launches.</p> <p>2465. Repealed.</p> <p>2465a. Space Shuttle use policy.</p> <p>(a) Use policy.</p> <p>(b) Implementation plan.</p> <p>(c) Annual report.</p> <p>(d) NASA payloads.</p> <p>2465b. Repealed.</p> <p>2465c. Definitions.</p> <p>2465d, 2465e. Repealed.</p> <p>2465f. Other activities of National Aeronautics and Space Administration.</p> <p>2466. Shuttle pricing policy; Congressional findings and declaration of purpose.</p> <p>2466a. Goals.</p> <p>2466b. "Administrator" and "additive cost" defined.</p> <p>2466c. Duties of Administrator.</p> <p>(a) Establishment and implementation of reimbursement recovery system; base price.</p> <p>(b) Reports to Congressional committees.</p> <p>(c) Reduction of base price.</p> <p>(d) Lower-priced or no-cost flights for users involved in research, etc., with Space Administration.</p> <p>(e) Customer incentives.</p> <p>2467. Science, Space, and Technology Education Trust Fund; annual report to Congress.</p> <p>2467a. National Aeronautics and Space Administration Endeavor Teacher Fellowship Trust Fund.</p> <p>(a) Establishment.</p> <p>(b) Investment of Trust Fund.</p> <p>(c) Purpose.</p> <p>2467b. Requirements.</p> <p>(a) Competition.</p> <p>(b) Supplemental grants.</p> <p>(c) "Eligible State" defined.</p>
--	---	--

SUBCHAPTER II—COORDINATION OF AERONAUTICAL AND SPACE ACTIVITIES

2471. National Space Council.

- Sec.
- (a) Establishment; chairperson.
  - (b) Report to Congress on composition and functions.
  - (c) Employment of personnel.
- 2471a. Users' advisory group.
- (a) Establishment.
  - (b) Exemption.
2472. National Aeronautics and Space Administration.
- (a) Establishment; appointment and duties of Administrator.
  - (b) Deputy Administrator; appointment and duties.
  - (c) Restriction on engaging in any other business, vocation, or employment.
2473. Functions of Administration.
- (a) Planning, directing and conducting aeronautical and space activities; participation by scientific community; dissemination of information.
  - (b) Research, development, etc., in ground propulsion technologies and solar heating and cooling technologies.
  - (c) Powers of Administration in performance of its functions.
- 2473a. Repealed.
- 2473b. Award of prime and subcontracts to small businesses and disadvantaged individuals.
- 2473c. Drug and alcohol testing.
- (a) Short title.
  - (b) Findings.
  - (c) Testing program.
  - (d) Prohibition on service.
  - (e) Program for rehabilitation.
  - (f) Procedures for testing.
  - (g) Effect on other laws and regulations.
  - (h) "Controlled substance" defined.
- 2473d. Use of abandoned and underutilized buildings, grounds, and facilities.
- (a) In general.
  - (b) Definition.
2474. Omitted.
2475. International cooperation.
- 2475a. Competitiveness and international cooperation.
- (a) Limitation.
  - (b) National interests.
- 2475b. Foreign contract limitation.
2476. Reports to Congress.
- (a) Presidential report; transmittal.
  - (b) Recommendations for additional legislation.
  - (c) Classified information.
- 2476a. Disposal of excess land; approval by Congressional committees.
- 2476b. Donations for space shuttle orbiter.
- (a) Acceptance by Administrator and use.
  - (b) Termination of authority to accept; use of unneeded gifts and donations.
  - (c) Name of space shuttle orbiter.
2477. Aerospace Safety Advisory Panel; membership; appointment; term; powers and duties of Panel; Chairman; compensation, travel and other necessary expenses; NASA membership restriction.

#### SUBCHAPTER III—UPPER ATMOSPHERE RESEARCH

2481. Congressional declaration of purpose and policy.
2482. "Upper atmosphere" defined.
2483. Program authorized.
2484. International cooperation.

#### CHAPTER REFERRED TO IN OTHER SECTIONS

This chapter is referred to in title 41 section 421.

#### SUBCHAPTER I—GENERAL PROVISIONS

##### § 2451. Congressional declaration of policy and purpose

##### (a) Devotion of space activities to peaceful purposes for benefit of all mankind

The Congress declares that it is the policy of the United States that activities in space should be devoted to peaceful purposes for the benefit of all mankind.

##### (b) Aeronautical and space activities for welfare and security of United States; control by civilian agency; exceptions

The Congress declares that the general welfare and security of the United States require that adequate provision be made for aeronautical and space activities. The Congress further declares that such activities shall be the responsibility of, and shall be directed by, a civilian agency exercising control over aeronautical and space activities sponsored by the United States, except that activities peculiar to or primarily associated with the development of weapons systems, military operations, or the defense of the United States (including the research and development necessary to make effective provision for the defense of the United States) shall be the responsibility of, and shall be directed by, the Department of Defense; and that determination as to which such agency has responsibility for and direction of any such activity shall be made by the President in conformity with section 2471(e) of this title.

##### (c) Commercial use of space

The Congress declares that the general welfare of the United States requires that the National Aeronautics and Space Administration (as established by subchapter II of this chapter) seek and encourage, to the maximum extent possible, the fullest commercial use of space.

##### (d) Objectives of aeronautical and space activities

The aeronautical and space activities of the United States shall be conducted so as to contribute materially to one or more of the following objectives:

- (1) The expansion of human knowledge of the Earth and of phenomena in the atmosphere and space;
- (2) The improvement of the usefulness, performance, speed, safety, and efficiency of aeronautical and space vehicles;
- (3) The development and operation of vehicles capable of carrying instruments, equipment, supplies, and living organisms through space;
- (4) The establishment of long-range studies of the potential benefits to be gained from, the opportunities for, and the problems involved in the utilization of aeronautical and space activities for peaceful and scientific purposes;
- (5) The preservation of the role of the United States as a leader in aeronautical and space science and technology and in the application thereof to the conduct of peaceful activities within and outside the atmosphere;
- (6) The making available to agencies directly concerned with national defense of dis-