

CHAPTER 136—PROVISIONS RELATING TO SPECIFIC PROGRAMS

Sec.	
2281.	Global Positioning System.
[2282.	Repealed.]
2283.	Department of Defense small business strategy.
2284.	Explosive Ordnance Disposal Defense Program.

AMENDMENTS

2018—Pub. L. 115-232, div. A, title III, §311(b), title VIII, §851(c), Aug. 13, 2018, 132 Stat. 1709, 1884, added items 2283 and 2284.

2016—Pub. L. 114-328, div. A, title XII, §1241(d)(6), Dec. 23, 2016, 130 Stat. 2505, struck out item 2282 “Authority to build the capacity of foreign security forces”.

2014—Pub. L. 113-291, div. A, title XII, §1205(a)(2), Dec. 19, 2014, 128 Stat. 3536, added item 2282.

2011—Pub. L. 112-81, div. A, title X, §1061(13)(B), Dec. 31, 2011, 125 Stat. 1583, struck out item 2282 “B-2 bomber: annual report”.

2000—Pub. L. 106-398, §1 [[div. A], title I, §131(a)(2)], Oct. 30, 2000, 114 Stat. 1654, 1654A-29, added item 2282.

§ 2281. Global Positioning System

(a) **SUSTAINMENT AND OPERATION FOR MILITARY PURPOSES.**—The Secretary of Defense shall provide for the sustainment of the capabilities of the Global Positioning System (hereinafter in this section referred to as the “GPS”), and the operation of basic GPS services, that are beneficial for the national security interests of the United States. In doing so, the Secretary shall—

(1) develop appropriate measures for preventing hostile use of the GPS so as to make it unnecessary for the Secretary to use the selective availability feature of the system continuously while not hindering the use of the GPS by the United States and its allies for military purposes; and

(2) ensure that United States armed forces have the capability to use the GPS effectively despite hostile attempts to prevent the use of the system by such forces.

(b) **SUSTAINMENT AND OPERATION FOR CIVILIAN PURPOSES.**—The Secretary of Defense shall provide for the sustainment and operation of the GPS Standard Positioning Service for peaceful civil, commercial, and scientific uses on a continuous worldwide basis free of direct user fees. In doing so, the Secretary—

(1) shall provide for the sustainment and operation of the GPS Standard Positioning Service in order to meet the performance requirements of the Federal Radionavigation Plan prepared jointly by the Secretary of Defense and the Secretary of Transportation pursuant to subsection (c);

(2) shall coordinate with the Secretary of Transportation regarding the development and implementation by the Government of augmentations to the basic GPS that achieve or enhance uses of the system in support of transportation;

(3) shall coordinate with the Secretary of Commerce, the United States Trade Representative, and other appropriate officials to facilitate the development of new and expanded civil and commercial uses for the GPS;

(4) shall develop measures for preventing hostile use of the GPS in a particular area

without hindering peaceful civil use of the system elsewhere; and

(5) may not agree to any restriction on the Global Positioning System proposed by the head of a department or agency of the United States outside the Department of Defense in the exercise of that official’s regulatory authority that would adversely affect the military potential of the Global Positioning System.

(c) **FEDERAL RADIONAVIGATION PLAN.**—The Secretary of Defense and the Secretary of Transportation shall jointly prepare the Federal Radionavigation Plan. The plan shall be revised and updated not less often than every two years. The plan shall be prepared in accordance with the requirements applicable to such plan as first prepared pursuant to section 507 of the International Maritime Satellite Telecommunications Act¹ (47 U.S.C. 756). The plan, and any amendment to the plan, shall be published in the Federal Register.

(d) **DEFINITIONS.**—In this section:

(1) The term “basic GPS services” means the following components of the Global Positioning System that are operated and maintained by the Department of Defense:

(A) The constellation of satellites.

(B) The navigation payloads that produce the Global Positioning System signals.

(C) The ground stations, data links, and associated command and control facilities.

(2) The term “GPS Standard Positioning Service” means the civil and commercial service provided by the basic Global Positioning System as defined in the 1996 Federal Radionavigation Plan (published jointly by the Secretary of Defense and the Secretary of Transportation in July 1997).

(Added Pub. L. 105-85, div. A, title X, §1074(d)(1), Nov. 18, 1997, 111 Stat. 1909; amended Pub. L. 106-65, div. A, title X, §1067(1), Oct. 5, 1999, 113 Stat. 774; Pub. L. 108-136, div. A, title IX, §914, Nov. 24, 2003, 117 Stat. 1567; Pub. L. 111-84, div. A, title X, §1032, Oct. 28, 2009, 123 Stat. 2448; Pub. L. 112-239, div. A, title X, §1064, Jan. 2, 2013, 126 Stat. 1941.)

REFERENCES IN TEXT

Section 507 of the International Maritime Satellite Telecommunications Act, referred to in subsec. (c), is section 507 of Pub. L. 87-624 which was classified to section 756 of Title 47, Telecommunications, prior to repeal by Pub. L. 103-414, title III, §304(b)(5), Oct. 25, 1994, 108 Stat. 4298.

AMENDMENTS

2013—Subsecs. (d), (e). Pub. L. 112-239 redesignated subsec. (e) as (d) and struck out former subsec. (d) which related to biennial reports on the Global Positioning System.

2009—Subsec. (d)(1). Pub. L. 111-84, §1032(a)(1), in introductory provisions, substituted “the Deputy Secretary of Defense and the Deputy Secretary of Transportation, in their capacity as co-chairs of the National Executive Committee for Space-Based Positioning, Navigation, and Timing,” for “the Secretary of Defense” and “the Committees on Armed Services and Commerce, Science, and Transportation of the Senate and the Committees on Armed Services, Energy and

¹ See References in Text note below.