of human intelligence collection organiza-

- (3) The term "imagery intelligence" means the technical, geographic, and intelligence information derived through the interpretation or analysis of imagery and collateral materials.
- (4) The term "geospatial information" means information that identifies the geographic location and characteristics of natural or constructed features and boundaries on the earth and includes-
 - (A) statistical data and information derived from, among other things, remote sensing, mapping, and surveying nologies; and
 - (B) mapping, charting, geodetic data, and related products.
- (5) The term "geospatial intelligence" means the exploitation and analysis of imagery and geospatial information to describe, assess, and visually depict physical features and geographically referenced activities on the earth. Geospatial intelligence consists of imagery, imagery intelligence, and geospatial information.

(Added Pub. L. 104-201, div. A, title XI, §1112(a)(2), Sept. 23, 1996, 110 Stat. 2682; amended Pub. L. 105-85, div. A, title IX, §933(b)(2), Nov. 18, 1997, 111 Stat. 1866; Pub. L. 108-136, div. A, title IX, §921(b), Nov. 24, 2003, 117 Stat. 1568.)

AMENDMENTS

2003—Par. (5). Pub. L. 108–136 added par. (5).

1997—Par. (4). Pub. L. 105-85 inserted "and" at end of subpar. (A), substituted "geodetic data, and related products." for "and geodetic data; and" in subpar. (B), and struck out subpar. (C) which read as follows: "geodetic products, as defined in section 455(c) of this title."

EFFECTIVE DATE

Section effective Oct. 1, 1996, see section 1124 of Pub. L. 104-201, set out as an Effective Date of 1996 Amendment note under section 193 of this title.

CHAPTER 23—MISCELLANEOUS STUDIES AND REPORTS

Sec.

Reports to Congress: submission in electronic

481. Racial and ethnic issues; gender issues: survevs.

481a. Workplace and gender relations issues: surveys of Department of Defense civilian emplovees.

482. Quarterly reports: personnel and unit readiness.

Г483. Repealed.1

Quarterly cyber operations briefings.

Monthly counterterrorism operations briefings.

[486, 487. Repealed.]

Management and review of electromagnetic 488. spectrum.

[489 to 491. Repealed or Renumbered.]

AMENDMENTS

2016—Pub. L. 114-328, div. A, title X, §§ 1031(c), 1065(a)(2), Dec. 23, 2016, 130 Stat. 2389, 2410, substituted "Monthly counterterrorism operations briefings" for "Quarterly counterterrorism operations briefings" in item 485 and "Management and review of electromagnetic spectrum" for "Management of electromagnetic spectrum" in item 488.

2014—Pub. L. 113-291, div. A, title III, §331(b), title X, §1073(a)(2), Dec. 19, 2014, 128 Stat. 3344, 3518, added item 481a and struck out item 489 "Annual report on Department of Defense operation and financial support for military museums"

2013—Pub. L. 113-66, div. A, title X, §§1042(a)(2), 1072(b)(2), 1084(a)(1)(B), Dec. 26, 2013, 127 Stat. 857, 869, 871, added item 485, substituted "Management of electromagnetic spectrum" for "Management of electromagnetic spectrum: biennial strategic plan" in item 488, and struck out item 483 "Reports on transfers from high-priority readiness appropriations'

Pub. L. 112-239, div. A, title IX, §939(c), title X, §1031(b)(3)(A)(ii), Jan. 2, 2013, 126 Stat. 1888, 1918, added item 484 and struck out items 490a "Biennial assessment and report on the delivery platforms for nuclear weapons and the nuclear command and control system" and 491 "Nuclear employment strategy of the United States: reports on modification of strategy

2011—Pub. L. 112-81, div. A, title X, §\$1041(c), 1046(b)(2), 1061(6)(B), (7)(B), (8)(B), (9)(B), (10)(B), Dec. 31, 2011, 125 Stat. 1575, 1579, 1583, added items 490a and 491 and struck out items 484 "Annual report on aircraft inventory", 485 "Joint and service concept development and experimentation", 486 "Quadrennial report on emerging operational concepts", 487 "Unit operations tempo and personnel tempo: annual report", and 490 "Space cadre management: biennial report".
2008—Pub. L. 110-417, [div. A], title II, §241(b), Oct. 14,

2008, 122 Stat. 4398, added item 485 and struck out former item 485 "Joint warfighting experimentation".

Pub. L. 110-181, div. A, title IX, §912(b), Jan. 28, 2008, 122 Stat. 281, added item 490.

2004—Pub. L. 108-375, div. A, title X, §1033(b), Oct. 28, 2004, 118 Stat. 2048, added item 489.

2003-Pub. L. 108-136, div. A, title X, §1054(b), Nov. 24, 2003, 117 Stat. 1615, added item 488.

2002-Pub. L. 107-314, div. A, title V, §561(a)(2), Dec. 2, 2002, 116 Stat. 2554, substituted "Racial and ethnic issues; gender issues: surveys" for "Race relations, gender discrimination, and hate group activity: annual survey and report" in item 481. 2001—Pub. L. 107–107, div. A, title X, §1042(b), Dec. 28,

2001, 115 Stat. 1218, added item 480.

1999—Pub. L. 106-65, div. A, title II, §241(a)(2), title III, §361(d)(3), title IX, §923(b)(2), Oct. 5, 1999, 113 Stat. 550, 575, 725, added items 486 and 487 and repealed Pub. L. 105-261, § 373(d)(2). See 1998 Amendment note below.

1998—Pub. L. 105–261, div. A, title IX, \$923(b)(2), title X, \$1069(a)(1), Oct. 17, 1998, 112 Stat. 2105, 2135, substituted "Annual report" for "Report" in item 484 and added item 485.

Pub. L. 105-261, div. A, title III, §373(d)(2), Oct. 17, 1998, 112 Stat. 1992, which directed amendment of analysis, effective June 1, 2001, by striking out item 482, was repealed by Pub. L. 106-65, div. A, title III, §361(d)(3), Oct. 5, 1999, 113 Stat. 575.

1997—Pub. L. 105-85, div. A, title III, §§ 322(a)(2), 323(b), 324(a)(2), Nov. 18, 1997, 111 Stat. 1675, 1677, substituted "Quarterly reports: personnel and unit readiness" for "Quarterly readiness reports" in item 482 and added items 483 and 484.

1996—Pub. L. 104-201, div. A, title V, §571(c)(2), title XI, §§ 1112(a)(1), 1123(a)(4), Sept. 23, 1996, 110 Stat. 2532, 2677, 2688, substituted "Race relations, gender discrimination, and hate group activity: annual survey and report" for "Racial and ethnic issues; biennial survey; biennial report" in item 451, renumbered chapter 22 of this title as this chapter, and redesignated items 451 and 452 as 481 and 482, respectively

Pub. L. 104–106, div. A, title III, §361(a)(2), Feb. 10, 1996, 110 Stat. 273, added item 452.

§ 480. Reports to Congress: submission in elec-

(a) REQUIREMENT.—Whenever the Secretary of Defense or any other official of the Department of Defense submits to Congress (or any committee of either House of Congress) a report that the Secretary (or other official) is required by law to submit, the Secretary (or other official) shall provide to Congress (or such committee) a copy of the report in an electronic medium.

(b) EXCEPTION.—Subsection (a) does not apply to a report submitted in classified form.

(c) DEFINITION.—In this section, the term "report" includes any certification, notification, or other communication in writing.

(Added Pub. L. 107–107, div. A, title X, §1042(a), Dec. 28, 2001, 115 Stat. 1218; amended Pub. L. 107–314, div. A, title X, §1042, Dec. 2, 2002, 116 Stat. 2646.)

AMENDMENTS

2002—Subsec. (a). Pub. L. 107–314 substituted "shall provide to Congress (or" for "shall, upon request by any committee of Congress to which the report is submitted or referred, provide to Congress (or each".

§481. Racial and ethnic issues; gender issues: surveys

- (a) IN GENERAL.—(1) The Secretary of Defense shall carry out four surveys in accordance with this section to identify and assess racial and ethnic issues and discrimination, and to identify and assess gender issues and discrimination, among members of the armed forces. Each such survey shall be conducted so as to identify and assess the extent (if any) of activity among such members that may be seen as so-called "hate group" activity.
 - (2) The four surveys shall be as follows:
 - (A) To identify and assess racial and ethnic issues and discrimination among members of the armed forces serving on active duty.
 - (B) To identify and assess racial and ethnic issues and discrimination among members of the armed forces in the reserve components.
 - (C) To identify and assess gender issues and discrimination among members of the armed forces serving on active duty.
 - (D) To identify and assess gender issues and discrimination members of the armed forces in the reserve components.
- (3) The surveys under this section relating to racial and ethnic issues and discrimination shall be known as the "Armed Forces Workplace and Equal Opportunity Surveys". The surveys under this section relating to gender issues and discrimination shall be known as the "Armed Forces Workplace and Gender Relations Surveys".

(4) Each survey under this section shall be conducted separately from any other survey conducted by the Department of Defense.

- (b) ARMED FORCES WORKPLACE AND EQUAL OP-PORTUNITY SURVEYS.—The Armed Forces Workplace and Equal Opportunity Surveys shall be conducted so as to solicit information on racial and ethnic issues, including issues relating to harassment and discrimination, and the climate in the armed forces for forming professional relationships among members of the armed forces of various racial and ethnic groups. Both such surveys shall be conducted so as to solicit information on the following:
 - (1) Indicators of positive and negative trends for professional and personal relationships among members of all racial and ethnic groups.

- (2) The effectiveness of Department of Defense policies designed to improve relationships among all racial and ethnic groups.
- (3) The effectiveness of current processes for complaints on and investigations into racial and ethnic discrimination.
- (c) ARMED FORCES WORKPLACE AND GENDER RELATIONS SURVEYS.—The Armed Forces Workplace and Gender Relations Surveys shall be conducted so as to solicit information on gender issues, including issues relating to gender-based harassment, assault, and discrimination, and the climate in the armed forces for forming professional relationships between male and female members of the armed forces. Both such surveys shall be conducted so as to solicit information on the following:
 - (1) Indicators of positive and negative trends for professional and personal relationships between male and female members of the armed forces.
 - (2) The specific types of assault that have occurred, and the number of times each respondent has been assaulted during the preceding year.
 - (3) The effectiveness of Department of Defense policies designed to improve professional relationships between male and female members of the armed forces.
 - (4) The effectiveness of current processes for complaints on and investigations into gender-based discrimination, harassment, and assault.
 - (5) Any other issues relating to discrimination, harassment, or assault as the Secretary of Defense considers appropriate.
- (d) WHEN SURVEYS REQUIRED.—(1) One of the two Armed Forces Workplace and Gender Relations Surveys shall be conducted in 2014 and then every second year thereafter and the other Armed Forces Workplace and Gender Relations Survey shall be conducted in 2015 and then every second year thereafter, so that one of the two surveys is being conducted each year.
- (2) The two Armed Forces Workplace and Equal Opportunity Surveys shall be conducted at least once every four years. The two surveys may not be conducted in the same year.
- (e) REPORTS TO CONGRESS.—Upon the completion of a survey under this section, the Secretary shall submit to Congress a report containing the results of the survey.
- (f) INAPPLICABILITY TO COAST GUARD.—This section does not apply to the Coast Guard.

(Added Pub. L. 103–337, div. A, title V, $\S554(a)(1)$, Oct. 5, 1994, 108 Stat. 2773, $\S451$; renumbered $\S481$ and amended Pub. L. 104–201, div. A, title V, $\S571(c)(1)$, title XI, $\S1121(a)$, Sept. 23, 1996, 110 Stat. 2532, 2687; Pub. L. 107–314, div. A, title V, $\S561(a)(1)$, Dec. 2, 2002, 116 Stat. 2553; Pub. L. 112–239, div. A, title V, $\S570$, Jan. 2, 2013, 126 Stat. 1752.)

AMENDMENTS

2013—Subsec. (a)(1). Pub. L. 112–239, 570(b)(1), substituted "four surveys" for "four quadrennial surveys (each in a separate year)".

Subsec. (c). Pub. L. 112-239, §570(a)(1), substituted "harassment, assault, and discrimination" for "harassment and discrimination" in introductory provisions.