

tional Geospatial Data Asset data themes for which the covered agency is a lead covered agency;

(iv) encourage individuals and entities that are a source of geospatial data or metadata for geospatial data for the National Geospatial Data Asset data theme to provide access to such data through the GeoPlatform;

(v) coordinate with the GeoPlatform; and

(vi) identify and publish proven practices for the use and application of geospatial data of the lead covered agency.

(Pub. L. 115-254, div. B, title VII, §756, Oct. 5, 2018, 132 Stat. 3421.)

§ 2806. Geospatial data standards

(a) In general

In accordance with section 216 of the E-Government Act of 2002 (44 U.S.C. 3501 note), the Committee shall establish standards for each National Geospatial Data Asset data theme, which—

(1) shall include—

(A) rules, conditions, guidelines, and characteristics for the geospatial data within the National Geospatial Data Asset data theme and related processes, technology, and organization; and

(B) content standards for metadata for geospatial data within the National Geospatial Data Asset data theme;

(2) to the maximum extent practicable, shall be consistent with international standards and protocols;

(3) shall include universal data standards that shall be acceptable for the purposes of declassified intelligence community data; and

(4) the Committee shall periodically review and update as necessary for the standards to remain current, relevant, and effective.

(b) Development of standards

The Committee shall—

(1) develop and promulgate standards under this section—

(A) in accordance with Office of Management and Budget Circular A-119, or any successor thereto; and

(B) after consultation with a broad range of data users and providers;

(2) to the maximum extent possible, use national and international standards adopted by voluntary standards consensus bodies; and

(3) establish new standards only to the extent standards described in paragraph (2) do not exist.

(c) Exclusion

The Secretary of the Interior shall withhold from public disclosure any information the disclosure of which reasonably could be expected to cause damage to the national interest, security, or defense of the United States, including information relating to geospatial intelligence data activities, as determined in consultation with the Director of National Intelligence.

(Pub. L. 115-254, div. B, title VII, §757, Oct. 5, 2018, 132 Stat. 3423.)

REFERENCES IN TEXT

Section 216 of the E-Government Act of 2002, referred to in subsec. (a), is section 216 of Pub. L. 107-347, which is set out in a note under section 3501 of Title 44, Public Printing and Documents.

§ 2807. Geoplatform

(a) In general

The Committee shall operate an electronic service that provides access to geospatial data and metadata for geospatial data to the general public, to be known as the GeoPlatform.

(b) Implementation

(1) In general

The GeoPlatform—

(A) shall—

(i) be available through the internet and other communications means;

(ii) be accessible through a common interface;

(iii) include metadata for all geospatial data collected by covered agencies, directly or indirectly;

(iv) include download access to all open geospatial data directly or indirectly collected by covered agencies; and

(v) include a set of programming instructions and standards providing an automated means of accessing available geospatial data, which—

(I) harmonize sources and data standards associated with geospatial data, including metadata; and

(II) to the maximum extent practicable, as determined by the Chairperson of the Committee, shall be made publicly available;

(B) may include geospatial data from a source other than a covered agency, if determined appropriate by the Committee; and

(C) shall not store or serve proprietary information or data acquired under a license by the Federal Government, unless authorized by the data provider.

(2) Managing partner

The Chairperson of the Committee shall designate an agency to serve as the managing partner for developing and operating the GeoPlatform, taking direction from the Committee on the scope, functionality, and performance of the GeoPlatform.

(c) Clarification

Although the GeoPlatform is intended to include all National Geospatial Data Asset and other Federal datasets, nothing in this chapter shall be construed to prevent a covered agency from also presenting, providing, or disseminating data that is—

(1) specific to the functions of the covered agency; or

(2) targeted to information consumers that directly interface with the services, portals, or other mechanisms of the covered agency.

(Pub. L. 115-254, div. B, title VII, §758, Oct. 5, 2018, 132 Stat. 3424.)

§ 2808. Covered agency responsibilities

(a) In general

Each covered agency shall—

(1) prepare, maintain, publish, and implement a strategy for advancing geographic information and related geospatial data and activities appropriate to the mission of the covered agency, in support of the strategic plan for the National Spatial Data Infrastructure prepared under section 2804(c) of this title;

(2) collect, maintain, disseminate, and preserve geospatial data such that the resulting data, information, or products can be readily shared with other Federal agencies and non-Federal users;

(3) promote the integration of geospatial data from all sources;

(4) ensure that data information products and other records created in geospatial data and activities are included on agency record schedules that have been approved by the National Archives and Records Administration;

(5) allocate resources to fulfill the responsibilities of effective geospatial data collection, production, and stewardship with regard to related activities of the covered agency, and as necessary to support the activities of the Committee;

(6) use the geospatial data standards, including the standards for metadata for geospatial data, and other appropriate standards, including documenting geospatial data with the relevant metadata and making metadata available through the GeoPlatform;

(7) coordinate and work in partnership with other Federal agencies, agencies of State, tribal, and local governments, institutions of higher education, and the private sector to efficiently and cost-effectively collect, integrate, maintain, disseminate, and preserve geospatial data, building upon existing non-Federal geospatial data to the extent possible;

(8) use geospatial information to—

(A) make Federal geospatial information and services more useful to the public;

(B) enhance operations;

(C) support decision making; and

(D) enhance reporting to the public and to Congress;

(9) protect personal privacy and maintain confidentiality in accordance with Federal policy and law;

(10) participate in determining, when applicable, whether declassified data can contribute to and become a part of the National Spatial Data Infrastructure;

(11) search all sources, including the GeoPlatform, to determine if existing Federal, State, local, or private geospatial data meets the needs of the covered agency before expending funds for geospatial data collection;

(12) to the maximum extent practicable, ensure that a person receiving Federal funds for geospatial data collection provides high-quality data; and

(13) appoint a contact to coordinate with the lead covered agencies for collection, acquisition, maintenance, and dissemination of the National Geospatial Data Asset data themes used by the covered agency.

(b) Reporting

(1) In general

Each covered agency shall submit to the Committee an annual report regarding the

achievements of the covered agency in preparing and implementing the strategy described in subsection (a)(1) and complying with the other requirements under subsection (a).

(2) Budget submission

Each covered agency shall—

(A) include geospatial data in preparing the budget submission of the covered agency to the President under sections 1105(a) and 1108 of title 31;

(B) maintain an inventory of all geospatial data assets in accordance with OMB Circular A-130, or any successor thereto; and

(C) prepare an annual report to Congress identifying Federal-wide geospatial data assets, as defined in OMB Circular A-16, as set forth in OMB memo M-11-03, Issuance of OMB Circular A-16 Supplemental Guidance (November 10, 2010), or any successor thereto.

(3) Disclosure

Each covered agency shall disclose each contract, cooperative agreement, grant, or other transaction that deals with geospatial data, which may include posting information relating to the contract, cooperative agreement, grant, or other transaction on www.USAspending.gov and www.itdashboard.gov, or any successors thereto.

(4) OMB review

In reviewing the annual budget justifications submitted by covered agencies, the Office of Management and Budget shall take into consideration the summary and evaluations required under subparagraphs (A) and (B) of section 2802(c)(10) of this title, comments, and replies to comments as required under paragraphs (11) and (12) of section 2802(c) of this title, in its annual evaluation of the budget justification of each covered agency.

(5) Reporting

The Office of Management and Budget shall include a discussion of the summaries and evaluation of the progress in establishing the National Spatial Data Infrastructure in each E-Government status report submitted under section 3606 of title 44.

(c) Audits

Not less than once every 2 years, the inspector general of a covered agency (or senior ethics official of the covered agency for a covered agency without an inspector general) shall submit to Congress an audit of the collection, production, acquisition, maintenance, distribution, use, and preservation of geospatial data by the covered agency, which shall include a review of—

(1) the compliance of the covered agency with the standards for geospatial data, including metadata for geospatial data, established under section 2806 of this title;

(2) the compliance of the covered agency with the requirements under subsection (a); and

(3) the compliance of the covered agency on the limitation on the use of Federal funds under section 2809 of this title.

(Pub. L. 115-254, div. B, title VII, §759, Oct. 5, 2018, 132 Stat. 3425.)

§ 2809. Limitation on use of Federal funds**(a) Definition**

In this section, the term “implementation date” means the date that is 5 years after the date on which standards for each National Geospatial Data Asset data theme are established under section 2806 of this title.

(b) Limitation

Except as provided otherwise in this section, on and after the implementation date, a covered agency may not use Federal funds for the collection, production, acquisition, maintenance, or dissemination of geospatial data that does not comply with the applicable standards established under section 2806 of this title, as determined by the Committee.

(c) Exception for existing geospatial data

On and after the implementation date, a covered agency may use Federal funds to maintain and disseminate geospatial data that does not comply with the applicable standards established under section 2806 of this title if the geospatial data was collected, produced, or acquired by the covered agency before the implementation date.

(d) Waiver**(1) In general**

The Chairperson of the Committee may grant a waiver of the limitation under subsection (b), upon a request from a covered agency submitted in accordance with paragraph (2).

(2) Requirements

A request for a waiver under paragraph (1) shall—

- (A) be submitted not later than 30 days before the implementation date;

- (B) provide a detailed explanation of the reasons for seeking a waiver;

- (C) provide a detailed plan to achieve compliance with the applicable standards established under section 2806 of this title; and

- (D) provide the date by which the covered agency shall achieve compliance with the applicable standards established under section 2806 of this title.

(e) Best efforts to comply during transition

During the period beginning on the date on which standards for a National Geospatial Data Asset data theme are established under section 2806 of this title and ending on the implementation date, each covered agency, to the maximum extent practicable, shall collect, produce, acquire, maintain, and disseminate geospatial data within the National Geospatial Data Asset data theme in accordance with the standards.

(Pub. L. 115-254, div. B, title VII, § 759A, Oct. 5, 2018, 132 Stat. 3427.)

§ 2810. Savings provision

Nothing in this chapter shall repeal, amend, or supersede any existing law unless specifically provided in this chapter.

(Pub. L. 115-254, div. B, title VII, § 759B, Oct. 5, 2018, 132 Stat. 3427.)

§ 2811. Private sector

The Committee and each covered agency may, to the maximum extent practical, rely upon and use the private sector in the United States for the provision of geospatial data and services.

(Pub. L. 115-254, div. B, title VII, § 759C, Oct. 5, 2018, 132 Stat. 3427.)