

ministrator's sole discretion. The Administrator shall establish a protocol for the evaluation of such community map update requests.

**(f) Authorization of appropriations**

There is authorized to be appropriated to the Administrator to carry out this section \$400,000,000 for each of fiscal years 2013 through 2017.

(Pub. L. 112-141, div. F, title II, §100216, July 6, 2012, 126 Stat. 927; Pub. L. 113-89, §§27, 30, Mar. 21, 2014, 128 Stat. 1033, 1034.)

**Editorial Notes**

REFERENCES IN TEXT

The National Flood Insurance Act of 1968, referred to in subsecs. (b)(1)(C) and (d)(2)(C), is title XIII of Pub. L. 90-448, Aug. 1, 1968, 82 Stat. 572, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 4001 of this title and Tables.

CODIFICATION

Section was enacted as part of the Biggert-Waters Flood Insurance Reform Act of 2012, and also as part of the Moving Ahead for Progress in the 21st Century Act, also known as the MAP-21, and not as part of the National Flood Insurance Act of 1968 which comprises this chapter.

AMENDMENTS

2014—Subsec. (b)(1)(A)(v), (vi). Pub. L. 113-89, §27(1), added cl. (v), redesignated former cl. (v) as (vi), and, in cl. (vi), inserted “and by non-structural flood mitigation features” before semicolon at end.

Subsec. (d)(1)(A). Pub. L. 113-89, §30(3), added subpar. (A). Former subpar. (A) redesignated (D).

Pub. L. 113-89, §27(2)(C), added subpar. (A). Former subpar. (A) redesignated (B).

Subsec. (d)(1)(B). Pub. L. 113-89, §30(3), added subpar. (B). Former subpar. (B) redesignated (E).

Pub. L. 113-89, §27(2)(A), redesignated subpar. (A) as (B). Former subpar. (B) redesignated (C).

Subsec. (d)(1)(C). Pub. L. 113-89, §30(3), added subpar. (C). Former subpar. (C) redesignated (F).

Pub. L. 113-89, §30(1), substituted “subparagraph (E)” for “subparagraph (B)” and struck out “and” at end.

Pub. L. 113-89, §27(2)(A), (B), redesignated subpar. (B) as (C) and substituted “subparagraph (B)” for “subparagraph (A)”. Former subpar. (C) redesignated (D).

Subsec. (d)(1)(D). Pub. L. 113-89, §30(2), redesignated subpar. (A) as (D). Former subpar. (D) redesignated (H).

Pub. L. 113-89, §27(2)(A), redesignated subpar. (C) as (D).

Subsec. (d)(1)(E), (F). Pub. L. 113-89, §30(2), redesignated subpars. (B) and (C) as (E) and (F), respectively.

Subsec. (d)(1)(G). Pub. L. 113-89, §30(4), added subpar. (G).

Subsec. (d)(1)(H). Pub. L. 113-89, §30(2), redesignated subpar. (D) as (H).

**Statutory Notes and Related Subsidiaries**

DEFINITIONS

For definitions of terms used in this section, see section 4004 of this title.

**§ 4101c. Coordination**

**(a) Interagency budget crosscut and coordination report**

**(1) In general**

The Secretary of Homeland Security, the Administrator, the Director of the Office of Management and Budget, and the heads of

each Federal department or agency carrying out activities under sections 4101a and 4101b of this title shall work together to ensure that flood risk determination data and geospatial data are shared among Federal agencies in order to coordinate the efforts of the Nation to reduce its vulnerability to flooding hazards.

**(2) Report**

Not later than 30 days after the submission of the budget of the United States Government by the President to Congress, the Director of the Office of Management and Budget, in coordination with the Federal Emergency Management Agency, the United States Geological Survey, the National Oceanic and Atmospheric Administration, the Corps of Engineers, and other Federal agencies, as appropriate, shall submit to the appropriate authorizing and appropriating committees of the Senate and the House of Representatives an interagency budget crosscut and coordination report, certified by the Secretary or head of each such agency, that—

(A) contains an interagency budget crosscut report that displays relevant sections of the budget proposed for each of the Federal agencies working on flood risk determination data and digital elevation models, including any planned interagency or intra-agency transfers; and

(B) describes how the efforts aligned with such sections complement one another.

**(b) Duties of the Administrator**

In carrying out sections 4101a and 4101b of this title, the Administrator shall—

(1) participate, pursuant to section 216 of the E-Government Act of 2002 (44 U.S.C. 3501 note), in the establishment of such standards and common protocols as are necessary to assure the interoperability of geospatial data for all users of such information;

(2) coordinate with, seek assistance and cooperation of, and provide a liaison to the Federal Geographic Data Committee pursuant to the Office of Management and Budget Circular A-16 and Executive Order 12906 (43 U.S.C. 1457 note; relating to the National Spatial Data Infrastructure) for the implementation of and compliance with such standards;

(3) integrate with, leverage, and coordinate funding of, to the maximum extent practicable, the current flood mapping activities of each unit of State and local government;

(4) integrate with, leverage, and coordinate, to the maximum extent practicable, the current geospatial activities of other Federal agencies and units of State and local government; and

(5) develop a funding strategy to leverage and coordinate budgets and expenditures, and to maintain or establish joint funding and other agreement mechanisms with other Federal agencies and units of State and local government to share in the collection and utilization of geospatial data among all governmental users.

(Pub. L. 112-141, div. F, title II, §100220, July 6, 2012, 126 Stat. 932.)

**Editorial Notes**

## REFERENCES IN TEXT

Section 216 of the E-Government Act of 2002, referred to in subsec. (b)(1), 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.

Executive Order 12906, referred to in subsec. (b)(2), is Ex. Ord. No. 12906, Apr. 11, 1994, 59 F.R. 17671, which is set out as a note under section 1457 of Title 43, Public Lands.

## CODIFICATION

Section was enacted as part of the Biggert-Waters Flood Insurance Reform Act of 2012, and also as part of the Moving Ahead for Progress in the 21st Century Act, also known as the MAP-21, and not as part of the National Flood Insurance Act of 1968 which comprises this chapter.

**Statutory Notes and Related Subsidiaries**

## DEFINITIONS

For definitions of terms used in this section, see section 4004 of this title.

**§ 4101d. Flood insurance rate map certification**

The Administrator shall implement a flood mapping program for the National Flood Insurance Program, only after review by the Technical Mapping Advisory Council, that, when applied, results in technically credible flood hazard data in all areas where Flood Insurance Rate Maps are prepared or updated, shall certify in writing to the Congress when such a program has been implemented, and shall provide to the Congress the Technical Mapping Advisory Council review report.

(Pub. L. 113-89, §17, Mar. 21, 2014, 128 Stat. 1027.)

**Editorial Notes**

## CODIFICATION

Section was enacted as part of the Homeowner Flood Insurance Affordability Act of 2014, and not as part of the National Flood Insurance Act of 1968 which comprises this chapter.

**Statutory Notes and Related Subsidiaries**

## DEFINITIONS

For definitions of terms used in this section, see section 4005 of this title.

**§ 4101e. Exemption from fees for certain map change requests**

Notwithstanding any other provision of law, a requester shall be exempt from submitting a review or processing fee for a request for a flood insurance rate map change based on a habitat restoration project that is funded in whole or in part with Federal or State funds, including dam removal, culvert redesign or installation, or the installation of fish passage.

(Pub. L. 113-89, §22, Mar. 21, 2014, 128 Stat. 1028.)

**Editorial Notes**

## CODIFICATION

Section was enacted as part of the Homeowner Flood Insurance Affordability Act of 2014, and not as part of the National Flood Insurance Act of 1968 which comprises this chapter.

**§ 4102. Criteria for land management and use****(a) Studies and investigations**

The Administrator is authorized to carry out studies and investigations, utilizing to the maximum extent practicable the existing facilities and services of other Federal departments or agencies, and State and local governmental agencies, and any other organizations, with respect to the adequacy of State and local measures in flood-prone areas as to land management and use, flood control, flood zoning, and flood damage prevention, and may enter into any contracts, agreements, or other appropriate arrangements to carry out such authority.

**(b) Extent of studies and investigations**

Such studies and investigations shall include, but not be limited to, laws, regulations, or ordinances relating to encroachments and obstructions on stream channels and floodways, the orderly development and use of flood plains of rivers or streams, floodway encroachment lines, and flood plain zoning, building codes, building permits, and subdivision or other building restrictions.

**(c) Development of comprehensive criteria designed to encourage adoption of adequate State and local measures**

On the basis of such studies and investigations, and such other information as he deems necessary, the Administrator shall from time to time develop comprehensive criteria designed to encourage, where necessary, the adoption of adequate State and local measures which, to the maximum extent feasible, will—

(1) constrict the development of land which is exposed to flood damage where appropriate,

(2) guide the development of proposed construction away from locations which are threatened by flood hazards,

(3) assist in reducing damage caused by floods, and

(4) otherwise improve the long-range land management and use of flood-prone areas,

and he shall work closely with and provide any necessary technical assistance to State, interstate, and local governmental agencies, to encourage the application of such criteria and the adoption and enforcement of such measures.

**(d) Flood mitigation methods for buildings**

The Administrator shall establish guidelines for property owners that—

(1) provide alternative methods of mitigation, other than building elevation, to reduce flood risk to residential buildings that cannot be elevated due to their structural characteristics, including—

(A) types of building materials; and

(B) types of floodproofing; and

(2) inform property owners about how the implementation of mitigation methods described in paragraph (1) may affect risk premium rates for flood insurance coverage under the National Flood Insurance Program.

(Pub. L. 90-448, title XIII, §1361, Aug. 1, 1968, 82 Stat. 587; Pub. L. 91-152, title IV, §410(c), Dec. 24, 1969, 83 Stat. 397; Pub. L. 98-181, title I [title IV, §451(d)(1)], Nov. 30, 1983, 97 Stat. 1229; Pub. L.