

tion from a Team or the National Institute of Standards and Technology, shall not disclose voluntarily provided safety-related information if that information is not directly related to the building failure being investigated and the Director finds that the disclosure of the information would inhibit the voluntary provision of that type of information.

(d) Public safety information

A Team and the National Institute of Standards and Technology shall not publicly release any information it receives in the course of an investigation under this chapter if the Director finds that the disclosure of that information might jeopardize public safety.

(Pub. L. 107-231, §7, Oct. 1, 2002, 116 Stat. 1475.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in subsec. (d), was in the original “this Act”, meaning Pub. L. 107-231, Oct. 1, 2002, 116 Stat. 1471, known as the National Construction Safety Team Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 7301 of this title and Tables.

§ 7307. National Construction Safety Team report

Not later than 90 days after completing an investigation, a Team shall issue a public report which includes—

- (1) an analysis of the likely technical cause or causes of the building failure investigated;
- (2) any technical recommendations for changes to or the establishment of evacuation and emergency response procedures;
- (3) any recommended specific improvements to building standards, codes, and practices; and
- (4) recommendations for research and other appropriate actions needed to help prevent future building failures.

(Pub. L. 107-231, §8, Oct. 1, 2002, 116 Stat. 1475.)

§ 7308. National Institute of Standards and Technology actions

After the issuance of a public report under section 7307 of this title, the National Institute of Standards and Technology shall comprehensively review the report and, working with the United States Fire Administration and other appropriate Federal and non-Federal agencies and organizations—

- (1) conduct, or enable or encourage the conducting of, appropriate research recommended by the Team; and
- (2) promote (consistent with existing procedures for the establishment of building standards, codes, and practices) the appropriate adoption by the Federal Government, and encourage the appropriate adoption by other agencies and organizations, of the recommendations of the Team with respect to—
 - (A) technical aspects of evacuation and emergency response procedures;
 - (B) specific improvements to building standards, codes, and practices; and
 - (C) other actions needed to help prevent future building failures.

(Pub. L. 107-231, §9, Oct. 1, 2002, 116 Stat. 1475.)

§ 7309. National Institute of Standards and Technology annual report

Not later than February 15 of each year, the Director shall transmit to the Committee on Science of the House of Representatives and to the Committee on Commerce, Science, and Transportation of the Senate a report that includes—

- (1) a summary of the investigations conducted by Teams during the prior fiscal year;
- (2) a summary of recommendations made by the Teams in reports issued under section 7307 of this title during the prior fiscal year and a description of the extent to which those recommendations have been implemented; and
- (3) a description of the actions taken to improve building safety and structural integrity by the National Institute of Standards and Technology during the prior fiscal year in response to reports issued under section 7307 of this title.

(Pub. L. 107-231, §10, Oct. 1, 2002, 116 Stat. 1476.)

Statutory Notes and Related Subsidiaries

CHANGE OF NAME

Committee on Science of House of Representatives changed to Committee on Science and Technology of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007. Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

§ 7310. Advisory committee

(a) Establishment and functions

The Director, in consultation with the United States Fire Administration and other appropriate Federal agencies, shall establish an advisory committee to advise the Director on carrying out this chapter and to review the procedures developed under section 7301(c)(1) of this title and the reports issued under section 7307 of this title.

(b) Annual report

On January 1 of each year, the advisory committee shall transmit to the Committee on Science of the House of Representatives and to the Committee on Commerce, Science, and Transportation of the Senate a report that includes—

- (1) an evaluation of Team activities, along with recommendations to improve the operation and effectiveness of Teams; and
- (2) an assessment of the implementation of the recommendations of Teams and of the advisory committee.

(c) Duration of advisory committee

Section 14 of the Federal Advisory Committee Act shall not apply to the advisory committee established under this section.

(Pub. L. 107-231, §11, Oct. 1, 2002, 116 Stat. 1476.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in subsec. (a), was in the original “this Act”, meaning Pub. L. 107-231, Oct. 1,

2002, 116 Stat. 1471, known as the National Construction Safety Team Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 7301 of this title and Tables.

Section 14 of the Federal Advisory Committee Act, referred to in subsec. (c), is section 14 of Pub. L. 92-463, which is set out in the Appendix to Title 5, Government Organization and Employees.

Statutory Notes and Related Subsidiaries

CHANGE OF NAME

Committee on Science of House of Representatives changed to Committee on Science and Technology of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007. Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

§ 7311. Additional applicability

The authorities and restrictions applicable under this chapter to the Director and to Teams shall apply to the activities of the National Institute of Standards and Technology in response to the attacks of September 11, 2001.

(Pub. L. 107-231, §12, Oct. 1, 2002, 116 Stat. 1476.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in text, was in the original “this Act”, meaning Pub. L. 107-231, Oct. 1, 2002, 116 Stat. 1471, known as the National Construction Safety Team Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 7301 of this title and Tables.

§ 7312. Construction

Nothing in this chapter shall be construed to confer any authority on the National Institute of Standards and Technology to require the adoption of building standards, codes, or practices.

(Pub. L. 107-231, §14, Oct. 1, 2002, 116 Stat. 1477.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in text, was in the original “this Act”, meaning Pub. L. 107-231, Oct. 1, 2002, 116 Stat. 1471, known as the National Construction Safety Team Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 7301 of this title and Tables.

§ 7313. Authorization of appropriations

The National Institute of Standards and Technology is authorized to use funds otherwise authorized by law to carry out this chapter.

(Pub. L. 107-231, §15, Oct. 1, 2002, 116 Stat. 1477.)

Editorial Notes

REFERENCES IN TEXT

This chapter, referred to in text, was in the original “this Act”, meaning Pub. L. 107-231, Oct. 1, 2002, 116 Stat. 1471, known as the National Construction Safety

Team Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 7301 of this title and Tables.

CHAPTER 100—CYBER SECURITY RESEARCH AND DEVELOPMENT

Sec.	
7401.	Findings.
7402.	Definitions.
7403.	National Science Foundation research.
7404.	National Science Foundation computer and network security programs.
7405.	Consultation.
7406.	National Institute of Standards and Technology programs.
7407.	Authorization of appropriations.
7408.	National Academy of Sciences study on computer and network security in critical infrastructures.
7409.	Coordination of Federal cyber security research and development.
7410.	Grant eligibility requirements and compliance with immigration laws.
7411.	Report on grant and fellowship programs.

§ 7401. Findings

The Congress finds the following:

(1) Revolutionary advancements in computing and communications technology have interconnected government, commercial, scientific, and educational infrastructures—including critical infrastructures for electric power, natural gas and petroleum production and distribution, telecommunications, transportation, water supply, banking and finance, and emergency and government services—in a vast, interdependent physical and electronic network.

(2) Exponential increases in interconnectivity have facilitated enhanced communications, economic growth, and the delivery of services critical to the public welfare, but have also increased the consequences of temporary or prolonged failure.

(3) A Department of Defense Joint Task Force concluded after a 1997 United States information warfare exercise that the results “clearly demonstrated our lack of preparation for a coordinated cyber and physical attack on our critical military and civilian infrastructure”.

(4) Computer security technology and systems implementation lack—

(A) sufficient long term research funding;

(B) adequate coordination across Federal and State government agencies and among government, academia, and industry; and

(C) sufficient numbers of outstanding researchers in the field.

(5) Accordingly, Federal investment in computer and network security research and development must be significantly increased to—

(A) improve vulnerability assessment and technological and systems solutions;

(B) expand and improve the pool of information security professionals, including researchers, in the United States workforce; and

(C) better coordinate information sharing and collaboration among industry, government, and academic research projects.