

Sec.	
15704.	National Advisory Committee on Windstorm Impact Reduction.
15705.	Savings clause.
15706.	Authorization of appropriations.
15707.	Coordination.

§ 15701. Findings

The Congress finds the following:

(1) Hurricanes, tropical storms, tornadoes, and thunderstorms can cause significant loss of life, injury, destruction of property, and economic and social disruption. All States and regions are vulnerable to these hazards.

(2) The United States currently sustains several billion dollars in economic damages each year due to these windstorms. In recent decades, rapid development and population growth in high-risk areas has greatly increased overall vulnerability to windstorms.

(3) Improved windstorm impact reduction measures have the potential to reduce these losses through—

(A) cost-effective and affordable design and construction methods and practices;

(B) effective mitigation programs at the local, State, and national level;

(C) improved data collection and analysis and impact prediction methodologies;

(D) engineering research on improving new structures and retrofitting existing ones to better withstand windstorms, atmospheric-related research to better understand the behavior and impact of windstorms on the built environment, and subsequent application of those research results; and

(E) public education and outreach.

(4) There is an appropriate role for the Federal Government in supporting windstorm impact reduction. An effective Federal program in windstorm impact reduction will require interagency coordination, and input from individuals, academia, the private sector, and other interested non-Federal entities.

(Pub. L. 108-360, title II, §202, Oct. 25, 2004, 118 Stat. 1675.)

SHORT TITLE

Pub. L. 108-360, title II, §201, Oct. 25, 2004, 118 Stat. 1675, provided that: “This Act [probably should be ‘this title’, enacting this chapter and amending section 1885d of this title] may be cited as the ‘National Windstorm Impact Reduction Act of 2004.’”

§ 15702. Definitions

In this chapter:

(1) Director

The term “Director” means the Director of the Office of Science and Technology Policy.

(2) Program

The term “Program” means the National Windstorm Impact Reduction Program established by section 15703(a) of this title.

(3) State

The term “State” means each of the States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, the United States Virgin Islands, Guam, American Samoa, the Commonwealth of the Northern

Mariana Islands, and any other territory or possession of the United States.

(4) Windstorm

The term “windstorm” means any storm with a damaging or destructive wind component, such as a hurricane, tropical storm, tornado, or thunderstorm.

(Pub. L. 108-360, title II, §203, Oct. 25, 2004, 118 Stat. 1676.)

REFERENCES IN TEXT

This chapter, referred to in text, was in the original “this title”, meaning title II of Pub. L. 108-360, Oct. 25, 2004, 118 Stat. 1675, which is classified generally to this chapter. For complete classification of title II to the Code, see Short Title note set out under section 15701 of this title and Tables.

§ 15703. National Windstorm Impact Reduction Program

(a) Establishment

There is established the National Windstorm Impact Reduction Program.

(b) Objective

The objective of the Program is the achievement of major measurable reductions in losses of life and property from windstorms. The objective is to be achieved through a coordinated Federal effort, in cooperation with other levels of government, academia, and the private sector, aimed at improving the understanding of windstorms and their impacts and developing and encouraging implementation of cost-effective mitigation measures to reduce those impacts.

(c) Interagency Working Group

Not later than 90 days after October 25, 2004, the Director shall establish an Interagency Working Group consisting of representatives of the National Science Foundation, the National Oceanic and Atmospheric Administration, the National Institute of Standards and Technology, the Federal Emergency Management Agency, and other Federal agencies as appropriate. The Director shall designate an agency to serve as Chair of the Working Group and be responsible for the planning, management, and coordination of the Program, including budget coordination. Specific agency roles and responsibilities under the Program shall be defined in the implementation plan required under subsection (e). General agency responsibilities shall include the following:

(1) The National Institute of Standards and Technology shall support research and development to improve building codes and standards and practices for design and construction of buildings, structures, and lifelines.

(2) The National Science Foundation shall support research in engineering and the atmospheric sciences to improve the understanding of the behavior of windstorms and their impact on buildings, structures, and lifelines.

(3) The National Oceanic and Atmospheric Administration shall support atmospheric sciences research to improve the understanding of the behavior of windstorms and their impact on buildings, structures, and lifelines.

(4) The Federal Emergency Management Agency shall support the development of risk