preceding license term, the First Responder Network Authority has met the duties and obligations set forth under this chapter. A renewal license granted under this paragraph shall be for a term of not to exceed 10 years.

### (c) Facilitation of transition

The Commission shall take all actions necessary to facilitate the transition of the existing public safety broadband spectrum to the First Responder Network Authority.

(Pub. L. 112-96, title VI, §6201, Feb. 22, 2012, 126 Stat. 206.)

#### References in Text

This chapter, referred to in subsecs. (a) and (b)(2), was in the original "this Act", and was translated as reading "this title", meaning title VI of Pub. L. 112-96, Feb. 22, 2012, 126 Stat. 201, to reflect the probable intent of Congress. Title VI enacted this chapter and section 929 of this title, amended sections 309, 337, 614, 902, 923, 928, and 942 of this title, and enacted provisions set out as a note under section 1401 of this title.

#### §1422. Public safety broadband network

#### (a) Establishment

The First Responder Network Authority shall ensure the establishment of a nationwide, interoperable public safety broadband network.

## (b) Network components

The nationwide public safety broadband network shall be based on a single, national network architecture that evolves with technological advancements and initially consists of— (1) a core network that—

(A) consists of national and regional data centers, and other elements and functions that may be distributed geographically, all

that may be distributed geographically, all of which shall be based on commercial standards; and (B) provides the connectivity between—

(i) the radio access network; and

(i) the public Internet or the public switched network, or both; and

(2) a radio access network that-

(A) consists of all cell site equipment, antennas, and backhaul equipment, based on commercial standards, that are required to enable wireless communications with devices using the public safety broadband spectrum; and

(B) shall be developed, constructed, managed, maintained, and operated taking into account the plans developed in the State, local, and tribal planning and implementation grant program under section 1442(a) of this title.

(Pub. L. 112-96, title VI, §6202, Feb. 22, 2012, 126 Stat. 206.)

#### §1423. Public safety Interoperability Board

#### (a) Establishment

There is established within the Commission an advisory board to be known as the "Technical Advisory Board for First Responder Interoperability".

## (b) Membership

### (1) In general

## (A) Voting members

Not later than 30 days after February 22, 2012, the Chairman of the Commission shall

appoint 14 voting members to the Interoperability Board, of which—

(i) 4 members shall be representatives of wireless providers, of which—

(I) 2 members shall be representatives of national wireless providers;

(II) 1 member shall be a representative of regional wireless providers; and

(III) 1 member shall be a representative of rural wireless providers;

(ii) 3 members shall be representatives of equipment manufacturers;

(iii) 4 members shall be representatives of public safety entities, of which—

(I) not less than 1 member shall be a representative of management level employees of public safety entities; and

(II) not less than 1 member shall be a representative of employees of public safety entities:

(iv) 3 members shall be representatives of State and local governments, chosen to reflect geographic and population density differences across the United States; and

(v) all members shall have specific expertise necessary to developing technical requirements under this section, such as technical expertise, public safety communications expertise, and commercial network experience.

## (B) Non-voting member

The Assistant Secretary shall appoint 1 non-voting member to the Interoperability Board.

## (2) Period of appointment

### (A) In general

Except as provided in subparagraph (B), members of the Interoperability Board shall be appointed for the life of the Interoperability Board.

#### (B) Removal for cause

A member of the Interoperability Board may be removed for cause upon the determination of the Chairman of the Commission.

#### (3) Vacancies

Any vacancy in the Interoperability Board shall not affect the powers of the Interoperability Board, and shall be filled in the same manner as the original appointment.

# (4) Chairperson and Vice Chairperson

The Interoperability Board shall select a Chairperson and Vice Chairperson from among the members of the Interoperability Board.

### (5) Quorum

A majority of the members of the Interoperability Board shall constitute a quorum.

# (c) Duties of the Interoperability Board

# (1) Development of technical requirements

Not later than 90 days after February 22, 2012, the Interoperability Board, in consultation with the NTIA, NIST, and the Office of Emergency Communications of the Department of Homeland Security, shall—

(A) develop recommended minimum technical requirements to ensure a nationwide