

(A) is outside the grade A contour (as determined using standards employed by the Federal Communications Commission) of the local television broadcast signals serving a particular designated market area; and

(B) has access to local television broadcast signals from not more than one commercial, for-profit multichannel video provider.

(4) Common terms

Except as provided in paragraphs (1) through (3), any term used in this chapter that is defined in the Communications Act of 1934 (47 U.S.C. 151 et seq.) has the meaning given that term in the Communications Act of 1934.

(Pub. L. 106-553, § 1(a)(2) [title X, § 1010], Dec. 21, 2000, 114 Stat. 2762, 2762A-140.)

REFERENCES IN TEXT

This chapter, referred to in text, was in the original “this Act”, and was translated as reading “this title”. See References in Text note set out under section 1101 of this title.

The Communications Act of 1934, referred to in par. (4), is act June 19, 1934, ch. 652, 48 Stat. 1064, as amended, which is classified principally to chapter 5 (§ 151 et seq.) of this title. For complete classification of this Act to the Code, see section 609 of this title and Tables.

§ 1109. Authorizations of appropriations

(a) Cost of loan guarantees

(1) Authorization of appropriations

For the cost of the loans guaranteed under this chapter, including the cost of modifying the loans, as defined in section 661a of title 2, there are authorized to be appropriated for fiscal years 2001 through 2006, such amounts as may be necessary.

(2) Commodity Credit Corporation funds

(A) In general

Notwithstanding any other provision of law, subject to subparagraph (B), in addition to amounts made available under paragraph (1), of the funds of the Commodity Credit Corporation, the Secretary of Agriculture shall make available for loan guarantees to carry out this chapter \$80,000,000 for the period beginning on May 13, 2002, and ending on December 31, 2006, to remain available until expended.

(B) Broadband loans and loan guarantees

(i) In general

Amounts made available under subparagraph (A) that are not obligated as of the release date described in clause (ii) shall be available to the Secretary to make loans and loan guarantees under section 950bb of title 7.

(ii) Release date

For purposes of clause (i), the release date is the date that is the earlier of—

(I) the date the Secretary determines that at least 75 percent of the designated market areas (as defined in section 122(j) of title 17) not in the top 40 designated market areas described in section 1103(e)(1)(C)(i) of this title have access to local television broadcast signals for vir-

tually all households (as determined by the Secretary); or

(II) December 31, 2006.

(C) Advanced appropriations

Subsections (c) and (h)(1)(B) of section 1103 of this title and section 1104(n)(3)(B) of this title shall not apply to amounts made available under this paragraph.

(b) Cost of administration

There is hereby authorized to be appropriated such sums as may be necessary to carry out the provisions of this chapter, other than to cover costs under subsection (a) of this section.

(c) Availability

Any amounts appropriated pursuant to the authorizations of appropriations in subsections (a) and (b) of this section shall remain available until expended.

(Pub. L. 106-553, § 1(a)(2) [title X, § 1011], Dec. 21, 2000, 114 Stat. 2762, 2762A-141; Pub. L. 107-171, title VI, § 6404(a), May 13, 2002, 116 Stat. 429.)

REFERENCES IN TEXT

This chapter, referred to in subsecs. (a)(1) and (b), was in the original “this Act”, and was translated as reading “this title”. See References in Text note set out under section 1101 of this title.

AMENDMENTS

2002—Subsec. (a). Pub. L. 107-171 designated existing provisions as par. (1), inserted heading, and added par. (2).

§ 1110. Prevention of interference to direct broadcast satellite services

(a) Testing for harmful interference

The Federal Communications Commission shall provide for an independent technical demonstration of any terrestrial service technology proposed by any entity that has filed an application to provide terrestrial service in the direct broadcast satellite frequency band to determine whether the terrestrial service technology proposed to be provided by that entity will cause harmful interference to any direct broadcast satellite service.

(b) Technical demonstration

In order to satisfy the requirement of subsection (a) of this section for any pending application, the Commission shall select an engineering firm or other qualified entity independent of any interested party based on a recommendation made by the Institute of Electrical and Electronics Engineers (IEEE), or a similar independent professional organization, to perform the technical demonstration or analysis. The demonstration shall be concluded within 60 days after December 21, 2000, and shall be subject to public notice and comment for not more than 30 days thereafter.

(c) Definitions

As used in this section:

(1) Direct broadcast satellite frequency band

The term “direct broadcast satellite frequency band” means the band of frequencies at 12.2 to 12.7 gigahertz.

(2) Direct broadcast satellite service

The term “direct broadcast satellite service” means any direct broadcast satellite sys-

tem operating in the direct broadcast satellite frequency band.

(Pub. L. 106-553, §1(a)(2) [title X, §1012], Dec. 21, 2000, 114 Stat. 2762, 2762A-141.)

CHAPTER 11—COMMERCIAL MOBILE SERVICE ALERTS

Sec.	
1201.	Federal Communications Commission duties.
1202.	Commercial Mobile Service Alert Advisory Committee.
1203.	Research and development.
1204.	Grant program for remote community alert systems.
1205.	Funding.

§ 1201. Federal Communications Commission duties

(a) Commercial mobile service alert regulations

Within 180 days after the date on which the Commercial Mobile Service Alert Advisory Committee, established pursuant to section 1202(a) of this title, transmits recommendations to the Federal Communications Commission, the Commission shall complete a proceeding to adopt relevant technical standards, protocols, procedures, and other technical requirements based on the recommendations of such Advisory Committee necessary to enable commercial mobile service alerting capability for commercial mobile service providers that voluntarily elect to transmit emergency alerts. The Commission shall consult with the National Institute of Standards and Technology regarding the adoption of technical standards under this subsection.

(b) Commercial mobile service election

(1) Amendment of commercial mobile service license

Within 120 days after the date on which the Federal Communications Commission adopts relevant technical standards and other technical requirements pursuant to subsection (a), the Commission shall complete a proceeding—

(A) to allow any licensee providing commercial mobile service (as defined in section 332(d)(1) of this title) to transmit emergency alerts to subscribers to, or users of, the commercial mobile service provided by such licensee;

(B) to require any licensee providing commercial mobile service that elects, in whole or in part, under paragraph (2) not to transmit emergency alerts to provide clear and conspicuous notice at the point of sale of any devices with which its commercial mobile service is included, that it will not transmit such alerts via the service it provides for the device; and

(C) to require any licensee providing commercial mobile service that elects under paragraph (2) not to transmit emergency alerts to notify its existing subscribers of its election.

(2) Election

(A) In general

Within 30 days after the Commission issues its order under paragraph (1), each licensee

providing commercial mobile service shall file an election with the Commission with respect to whether or not it intends to transmit emergency alerts.

(B) Transmission standards; notification

If a licensee providing commercial mobile service elects to transmit emergency alerts via its commercial mobile service, the licensee shall—

(i) notify the Commission of its election; and

(ii) agree to transmit such alerts in a manner consistent with the technical standards, protocols, procedures, and other technical requirements implemented by the Commission.

(C) No fee for service

A commercial mobile service licensee that elects to transmit emergency alerts may not impose a separate or additional charge for such transmission or capability.

(D) Withdrawal; late election

The Commission shall establish a procedure—

(i) for a commercial mobile service licensee that has elected to transmit emergency alerts to withdraw its election without regulatory penalty or forfeiture upon advance written notification of the withdrawal to its affected subscribers;

(ii) for a commercial mobile service licensee to elect to transmit emergency alerts at a date later than provided in subparagraph (A); and

(iii) under which a subscriber may terminate a subscription to service provided by a commercial mobile service licensee that withdraws its election without penalty or early termination fee.

(E) Consumer choice technology

Any commercial mobile service licensee electing to transmit emergency alerts may offer subscribers the capability of preventing the subscriber's device from receiving such alerts, or classes of such alerts, other than an alert issued by the President. Within 2 years after the Commission completes the proceeding under paragraph (1), the Commission shall examine the issue of whether a commercial mobile service provider should continue to be permitted to offer its subscribers such capability. The Commission shall submit a report with its recommendations to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Energy and Commerce of the House of Representatives.

(c) Digital television transmission towers retransmission capability

Within 90 days after the date on which the Commission adopts relevant technical standards based on recommendations of the Commercial Mobile Service Alert Advisory Committee, established pursuant to section 1202(a) of this title, the Commission shall complete a proceeding to require licensees and permittees of non-commercial educational broadcast stations or public broadcast stations (as those terms are de-