"(5) Representatives of national organizations representing accessibility advocates, including individuals with disabilities and the elderly.

"(6) Representatives of the broadcast television industry or a national organization representing such

"(7) Other individuals with technical and engineering expertise, as the Chairman determines appropriate.

(c) COMMISSION OVERSIGHT.—The Chairman shall appoint a member of the Commission's staff to moderate and direct the work of the Advisory Committee.

"(d) TECHNICAL STAFF.—The Commission shall appoint a member of the Commission's technical staff to provide technical assistance to the Advisory Committee.

(e) Development of Recommendations.-

"(1) CLOSED CAPTIONING REPORT.—Within 6 months after the date of the first meeting of the Advisory Committee, the Advisory Committee shall develop and submit to the Commission a report that includes the following:

"(A) A recommended schedule of deadlines for the provision of closed captioning service.

"(B) An identification of the performance objectives for protocols, technical capabilities, and technical procedures needed to permit content providers, content distributors, Internet service providers, software developers, and device manufacturers to reliably encode, transport, receive, and render closed captions of video programming, except for consumer generated media, delivered using Internet protocol.

"(C) An identification of additional protocols, technical capabilities, and technical procedures beyond those available as of the date of enactment of the Twenty-First Century Communications and Video Accessibility Act of 2010 [Oct. 8, 2010] for the delivery of closed captions of video programming, except for consumer generated media, delivered using Internet protocol that are necessary to meet the performance objectives identified under subparagraph (B).

"(D) A recommendation for technical standards to address the performance objectives identified in subparagraph (B).

"(E) A recommendation for any regulations that may be necessary to ensure compatibility between video programming, except for consumer generated media, delivered using Internet protocol and devices capable of receiving and displaying such programming in order to facilitate access to closed captions.

"(2) VIDEO DESCRIPTION, EMERGENCY INFORMATION, USER INTERFACES, AND VIDEO PROGRAMMING GUIDES AND MENUS.-Within 18 months after the date of enactment of this Act, the Advisory Committee shall develop and submit to the Commission a report that includes the following:

'(A) A recommended schedule of deadlines for the provision of video description and emergency infor-

'(B) An identification of the performance objectives for protocols, technical capabilities, and technical procedures needed to permit content providers, content distributors, Internet service providers, software developers, and device manufacturers to reliably encode, transport, receive, and render video descriptions of video programming, except for consumer generated media, and emergency information delivered using Internet protocol or digital broadcast television.

(C) An identification of additional protocols, technical capabilities, and technical procedures beyond those available as of the date of enactment of the Twenty-First Century Communications and Video Accessibility Act of 2010 for the delivery of video descriptions of video programming, except for consumer generated media, and emergency information delivered using Internet protocol or digital

broadcast television that are necessary to meet the performance objectives identified under subpara-

"(D) A recommendation for technical standards to address the performance objectives identified in

subparagraph (B).

(E) A recommendation for any regulations that may be necessary to ensure compatibility between video programming, except for consumer generated media, delivered using Internet protocol or digital broadcast television and devices capable of receiving and displaying such programming, except for consumer generated media, in order to facilitate access to video descriptions and emergency infor-

mation. "(F) With respect to user interfaces, a recommendation for the standards, protocols, and procedures used to enable the functions of apparatus designed to receive or display video programming transmitted simultaneously with sound (including apparatus designed to receive or display video programming transmitted by means of services using Internet protocol) to be accessible to and usable by individuals with disabilities.

"(G) With respect to user interfaces, a recommendation for the standards, protocols, and procedures used to enable on-screen text menus and other visual indicators used to access the functions on an apparatus described in subparagraph (F) to be accompanied by audio output so that such menus or indicators are accessible to and usable by individuals with disabilities. "(H) With respect to video programming guides

and menus, a recommendation for the standards. protocols, and procedures used to enable video programming information and selection provided by means of a navigation device, guide, or menu to be accessible in real-time by individuals who are blind or visually impaired.

(3) CONSIDERATION OF WORK BY STANDARD-SETTING ORGANIZATIONS.—The recommendations of the advisory committee shall, insofar as possible, incorporate the standards, protocols, and procedures that have been adopted by recognized industry standard-setting organizations for each of the purposes described in paragraphs (1) and (2).

(f) MEETINGS.

"(1) INITIAL MEETING.—The initial meeting of the Advisory Committee shall take place not later than 180 days after the date of the enactment of this Act [Oct. 8, 2010].

'(2) OTHER MEETINGS.—After the initial meeting, the Advisory Committee shall meet at the call of the Chairman.

(3) NOTICE; OPEN MEETINGS.—Any meeting held by the Advisory Committee shall be noticed at least 14 days before such meeting and shall be open to the

"(g) PROCEDURAL RULES.—
"(1) QUORUM.—The presence of one-third of the members of the Advisory Committee shall constitute a quorum for conducting the business of the Advisory Committee.

(2) SUBCOMMITTEES.—To assist the Advisory Committee in carrying out its functions, the Chairman may establish appropriate subcommittees composed of members of the Advisory Committee and other subject matter experts.

"(3) ADDITIONAL PROCEDURAL RULES.—The Advisory Committee may adopt other procedural rules as need-

eral Advisory Committee Act (5 U.S.C. App.) shall not apply to the Advisory Committee."

[For definitions of terms used in section 201 of Pub. L. 111-260, set out above, see section 206 of Pub. L. 111-260, set out as a note under section 153 of this title.]

# § 614. Telecommunications Development Fund

# (a) Purpose of section

It is the purpose of this section—

- (1) to promote access to capital for small businesses in order to enhance competition in the telecommunications industry;
- (2) to stimulate new technology development, and promote employment and training; and
- (3) to support universal service and promote delivery of telecommunications services to underserved rural and urban areas.

# (b) Establishment of Fund

There is hereby established a body corporate to be known as the Telecommunications Development Fund, which shall have succession until dissolved. The Fund shall maintain its principal office in the District of Columbia and shall be deemed, for purposes of venue and jurisdiction in civil actions, to be a resident and citizen thereof.

# (c) Independent Board of Directors

The Fund shall have a Board of Directors consisting of 5 people with experience in areas including finance, investment banking, government banking, communications law and administrative practice, and public policy. The Board of Directors shall select annually a Chair from among the directors. A nominating committee, comprised of the Chair and 2 other directors selected by the Chair, shall appoint additional directors. The Fund's bylaws shall regulate the other aspects of the Board of Directors, including provisions relating to meetings, quorums, committees, and other matters, all as typically contained in the bylaws of a similar private investment fund.

## (d) Accounts of Fund

The Fund shall maintain its accounts at a financial institution designated for purposes of this section by the Chairman of the Board. The accounts of the Fund shall consist of—

- (1) such sums as may be appropriated to the Commission for advances to the Fund;
- (2) any contributions or donations to the Fund that are accepted by the Fund; and
- (3) any repayment of, or other payment made with respect to, loans, equity, or other extensions of credit made from the Fund.

# (e) Use of Fund

All moneys deposited into the accounts of the Fund shall be used solely for—

- (1) the making of loans, investments, or other extensions of credits to eligible small businesses in accordance with subsection (f);
- (2) the provision of financial advice to eligible small businesses;
- (3) expenses for the administration and management of the Fund (including salaries, expenses, and the rental or purchase of office space for the fund);<sup>1</sup>
- (4) preparation of research, studies, or financial analyses; and
- (5) other services consistent with the purposes of this section.

# (f) Lending and credit operations

Loans or other extensions of credit from the Fund shall be made available to an eligible small business on the basis of—

- (1) the analysis of the business plan of the eligible small business;
- (2) the reasonable availability of collateral to secure the loan or credit extension;
- (3) the extent to which the loan or credit extension promotes the purposes of this section; and
- (4) other lending policies as defined by the Board.

### (g) Return of advances

Any advances appropriated pursuant to subsection (d)(1) shall be disbursed upon such terms and conditions (including conditions relating to the time or times of repayment) as are specified in any appropriations Act providing such advances.

#### (h) General corporate powers

The Fund shall have power—

- (1) to sue and be sued, complain and defend, in its corporate name and through its own counsel:
- (2) to adopt, alter, and use the corporate seal, which shall be judicially noticed;
- (3) to adopt, amend, and repeal by its Board of Directors, bylaws, rules, and regulations as may be necessary for the conduct of its business:
- (4) to conduct its business, carry on its operations, and have officers and exercise the power granted by this section in any State without regard to any qualification or similar statute in any State;
- (5) to lease, purchase, or otherwise acquire, own, hold, improve, use, or otherwise deal in and with any property, real, personal, or mixed, or any interest therein, wherever situated, for the purposes of the Fund;
- (6) to accept gifts or donations of services, or of property, real, personal, or mixed, tangible or intangible, in aid of any of the purposes of the Fund:
- (7) to sell, convey, mortgage, pledge, lease, exchange, and otherwise dispose of its property and assets;
- (8) to appoint such officers, attorneys, employees, and agents as may be required, to determine their qualifications, to define their duties, to fix their salaries, require bonds for them, and fix the penalty thereof; and
- (9) to enter into contracts, to execute instruments, to incur liabilities, to make loans and equity investment, and to do all things as are necessary or incidental to the proper management of its affairs and the proper conduct of its business.

# (i) Accounting, auditing, and reporting

The accounts of the Fund shall be audited annually. Such audits shall be conducted in accordance with generally accepted auditing standards by independent certified public accountants. A report of each such audit shall be furnished to the Secretary of the Treasury and the Commission. The representatives of the Secretary and the Commission shall have access to all books, accounts, financial records, reports, files, and all other papers, things, or property belonging to or in use by the Fund and necessary to facilitate the audit.

# (j) Report on audits by Treasury

A report of each such audit for a fiscal year shall be made by the Secretary of the Treasury

<sup>&</sup>lt;sup>1</sup> So in original. Probably should be "Fund);".

to the President and to the Congress not later than 6 months following the close of such fiscal year. The report shall set forth the scope of the audit and shall include a statement of assets and liabilities, capital and surplus or deficit; a statement of surplus or deficit analysis; a statement of income and expense; a statement of sources and application of funds; and such comments and information as may be deemed necessary to keep the President and the Congress informed of the operations and financial condition of the Fund, together with such recommendations with respect thereto as the Secretary may deem advisable.

#### (k) Definitions

As used in this section:

## (1) Eligible small business

The term "eligible small business" means business enterprises engaged in the telecommunications industry that have \$50,000,000 or less in annual revenues, on average over the past 3 years prior to submitting the application under this section.

## (2) **Fund**

The term "Fund" means the Telecommunications Development Fund established pursuant to this section.

#### (3) Telecommunications industry

The term "telecommunications industry" means communications businesses using regulated or unregulated facilities or services and includes broadcasting, telecommunications, cable, computer, data transmission, software, programming, advanced messaging, and electronics businesses.

(June 19, 1934, ch. 652, title VII, §714, as added Pub. L. 104–104, title VII, §707(b), Feb. 8, 1996, 110 Stat. 154; amended Pub. L. 108–494, title II, §205, Dec. 23, 2004, 118 Stat. 3996; Pub. L. 112–96, title VI, §6602, Feb. 22, 2012, 126 Stat. 245.)

# **Editorial Notes**

# AMENDMENTS

2012—Subsec. (c). Pub. L. 112–96,  $\S6602(1)$ , added subsec. (c) and struck out former subsec. (c) which related to the Board of Directors of the Fund.

Subsec. (d). Pub. L. 112–96, §6602(2), struck out "(after consultation with the Commission and the Secretary of the Treasury)" after "Chairman of the Board" in introductory provisions, redesignated pars. (2) to (4) as (1) to (3), respectively, and struck out former par. (1) which read as follows: "interest transferred pursuant to section 309(j)(8)(C) of this title;".

Subsec. (g). Pub. L. 112-96, §6602(3), substituted "subsection (d)(1)" for "subsection (d)(2)".

2004—Subsec. (f). Pub. L. 108–494 reenacted heading without change and amended text generally. Prior to amendment, text read as follows: "Loans or other extensions of credit from the Fund shall be made available in accordance with the requirements of the Federal Credit Reform Act of 1990 (2 U.S.C. 661 et seq.) and any other applicable law to an eligible small business on the basis of—

- "(1) the analysis of the business plan of the eligible small business;
- "(2) the reasonable availability of collateral to secure the loan or credit extension:
- "(3) the extent to which the loan or credit extension promotes the purposes of this section; and
  - "(4) other lending policies as defined by the Board."

# § 615. Support for universal emergency telephone

The Federal Communications Commission shall encourage and support efforts by States to deploy comprehensive end-to-end emergency communications infrastructure and programs, based on coordinated statewide plans, including seamless, ubiquitous, reliable wireless telecommunications networks and enhanced wireless 9-1-1 service. In encouraging and supporting that deployment, the Commission shall consult and cooperate with State and local officials responsible for emergency services and public safety, the telecommunications industry (specifically including the cellular and other wireless telecommunications service providers), the motor vehicle manufacturing industry, emergency medical service providers and emergency dispatch providers, transportation officials, special 9-1-1 districts, public safety, fire service and law enforcement officials, consumer groups, and hospital emergency and trauma care personnel (including emergency physicians, trauma surgeons, and nurses). The Commission shall encourage each State to develop and implement statewide coordinated deployment plans. through an entity designated by the governor, and to include representatives of the foregoing organizations and entities in development and implementation of such plans. Nothing in this section shall be construed to authorize or require the Commission to impose obligations or costs on any person.

(Pub. L. 106-81, §3(b), Oct. 26, 1999, 113 Stat. 1287.)

## **Editorial Notes**

# CODIFICATION

Section was enacted as part of the Wireless Communications and Public Safety Act of 1999, and not as part of the Communications Act of 1934 which comprises this chapter.

# Statutory Notes and Related Subsidiaries

FINDINGS AND PURPOSE

Pub. L. 106-81, §2, Oct. 26, 1999, 113 Stat. 1286, provided that:

"(a) FINDINGS.—The Congress finds that—

"(1) the establishment and maintenance of an endto-end communications infrastructure among members of the public, emergency safety, fire service and law enforcement officials, emergency dispatch providers, transportation officials, and hospital emergency and trauma care facilities will reduce response times for the delivery of emergency care, assist in delivering appropriate care, and thereby prevent fatalities, substantially reduce the severity and extent of injuries, reduce time lost from work, and save thousands of lives and billions of dollars in health care costs;

"(2) the rapid, efficient deployment of emergency telecommunications service requires statewide coordination of the efforts of local public safety, fire service and law enforcement officials, emergency dispatch providers, and transportation officials; the establishment of sources of adequate funding for carrier and public safety, fire service and law enforcement agency technology development and deployment; the coordination and integration of emergency communications with traffic control and management systems and the designation of 9-1-1 as the number to call in emergencies throughout the Nation;