(c) INITIAL REPORT.—Not later than 1 year after the date of the enactment of this Act, the Secretary shall submit a report to the appropriate congressional committees on-

(1) the impact of this title, and the amendments made by this title, on the responsibilities under section 302 of the Homeland Security Act of 2002 (6 U.S.C. 182); and

(2) the efforts of the Department to coordinate, integrate, and establish priorities for conducting all basic and applied research, development, testing, and evaluation of technology and systems to detect, prevent, protect, and respond to chemical, biological, radiological, and nuclear terrorist attacks.
(d) Annual Report.—The Director for Domestic Nuclear Detec-

tion and the Under Secretary for Science and Technology shall jointly and annually notify Congress that the strategy and technology road map for nuclear and radiological detection developed under subsections (a) and (b) is consistent with the national policy and the strategy and technology are technology and technology and technology are technology and technology and technology and technology are technology as a techno and strategic plan for identifying priorities, goals, objectives, and policies for coordinating the Federal Government's civilian efforts to identify and develop countermeasures to terrorist threats from weapons of mass destruction that are required under section 302(2) of the Homeland Security Act of 2002 (6 U.S.C. 182(2)).

TITLE VI—COMMERCIAL MOBILE SERVICE ALERTS

SEC. 601. SHORT TITLE.

This title may be cited as the "Warning, Alert, and Response Network Act".

SEC. 602. 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 603(a), 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 the Communications Act of 1934 (47 U.S.C. 332(d)(1))) to transmit emergence. gency 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 603(a), the Commission shall complete a proceeding to require licensees and permittees of noncommercial educational broadcast stations or public broadcast stations (as those terms are defined in section 397(6) of the Communications Act of 1934 (47 U.S.C. 397(6))) to install necessary equipment and technologies on, or as part of, any broadcast television digital signal transmitter to enable the distribution of geographically targeted alerts by commercial mobile service providers that have elected to transmit emergency alerts under this section.

(d) FCC REGULATION OF COMPLIANCE.—The Federal Communications Commission may enforce compliance with this title but shall have no rulemaking authority under this title, except as

provided in subsections (a), (b), (c), and (f).

(e) LIMITATION OF LIABILITY.-

(1) In GENERAL.—Any commercial mobile service provider (including its officers, directors, employees, vendors, and agents) that transmits emergency alerts and meets its obligations under this title shall not be liable to any subscriber to, or user of, such person's service or equipment for—

(A) any act or omission related to or any harm resulting from the transmission of, or failure to transmit, an emer-

gency alert; or

(B) the release to a government agency or entity, public safety, fire service, law enforcement official, emergency medical service, or emergency facility of subscriber information used in connection with delivering such an alert.

(2) ELECTION NOT TO TRANSMIT ALERTS.—The election by a commercial mobile service provider under subsection (b)(2)(A) not to transmit emergency alerts, or to withdraw its election to transmit such alerts under subsection (b)(2)(D) shall not, by itself, provide a basis for liability against the provider (including its officers, directors, employees, vendors, and agents).

(f) Testing.—The Commission shall require by regulation technical testing for commercial mobile service providers that elect to transmit emergency alerts and for the devices and equipment

used by such providers for transmitting such alerts.

SEC. 603. COMMERCIAL MOBILE SERVICE ALERT ADVISORY COMMITTEE.

(a) ESTABLISHMENT.—Not later than 60 days after the date of enactment of this Act, the chairman of the Federal Communications Commission shall establish an advisory committee, to be known as the Commercial Mobile Service Alert Advisory Committee (referred to in this section as the "Advisory Committee").

(b) MEMBERSHIP.—The chairman of the Federal Communication of the Communication of the Property of th

(b) MEMBERSHIP.—The chairman of the Federal Communications Commission shall appoint the members of the Advisory Committee, as soon as practicable after the date of enactment of this

Act, from the following groups:

(1) STATE AND LOCAL GOVERNMENT REPRESENTATIVES.— Representatives of State and local governments and representatives of emergency response providers, selected from among individuals nominated by national organizations representing such governments and personnel.

(2) TRIBAL GOVERNMENTS.—Representatives from Federally recognized Indian tribes and National Indian organizations.

(3) SUBJECT MATTER EXPERTS.—Individuals who have the requisite technical knowledge and expertise to serve on the Advisory Committee in the fulfillment of its duties, including representatives of-

(A) communications service providers;

(B) vendors, developers, and manufacturers of systems, facilities, equipment, and capabilities for the provision of communications services;

(C) third-party service bureaus;

(D) technical experts from the broadcasting industry;

(E) the national organization representing the licensees and permittees of noncommercial broadcast television stations:

(F) national organizations representing individuals with special needs, including individuals with disabilities

and the elderly; and

(G) other individuals with relevant technical expertise. (4) QUALIFIED REPRESENTATIVES OF OTHER STAKEHOLDERS AND INTERESTED PARTIES.—Qualified representatives of such other stakeholders and interested and affected parties as the

chairman deems appropriate.

(c) Development of System-Critical Recommendations.— Within 1 year after the date of enactment of this Act, the Advisory Committee shall develop and submit to the Federal Communications Commission recommendations-

(1) for protocols, technical capabilities, and technical procedures through which electing commercial mobile service pro-

viders receive, verify, and transmit alerts to subscribers;

(2) for the establishment of technical standards for priority transmission of alerts by electing commercial mobile service providers to subscribers;

(3) for relevant technical standards for devices and equipment and technologies used by electing commercial mobile service providers to transmit emergency alerts to subscribers;

- (4) for the technical capability to transmit emergency alerts by electing commercial mobile providers to subscribers in languages in addition to English, to the extent practicable and feasible;
- (5) under which electing commercial mobile service providers may offer subscribers the capability of preventing the subscriber's device from receiving emergency alerts, or classes of such alerts, (other than an alert issued by the President), consistent with section 602(b)(2)(E);

(6) for a process under which commercial mobile service providers can elect to transmit emergency alerts if—

(A) not all of the devices or equipment used by such provider are capable of receiving such alerts; or

(B) the provider cannot offer such alerts throughout the entirety of its service area; and

(7) as otherwise necessary to enable electing commercial mobile service providers to transmit emergency alerts to subscribers.

(d) MEETINGS.—

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(1) INITIAL MEETING.—The initial meeting of the Advisory Committee shall take place not later than 60 days after the date of the enactment of this Act.

(2) OTHER MEETINGS.—After the initial meeting, the

Advisory Committee shall meet at the call of the chair.

(3) NOTICE; OPEN MEETINGS.—Any meetings held by the Advisory Committee shall be duly noticed at least 14 days in advance and shall be open to the public.
(e) RULES.—

(1) QUORUM.—One-third of the members of the Advisory Committee shall constitute a quorum for conducting business

of the Advisory Committee.

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

(3) ADDITIONAL RULES.—The Advisory Committee may

adopt other rules as needed.

(f) FEDERAL ADVISORY COMMITTEE ACT.—Neither the Federal Advisory Committee Act (5 U.S.C. App.) nor any rule, order, or regulation promulgated under that Act shall apply to the Advisory Committee.

(g) CONSULTATION WITH NIST.—The Advisory Committee shall consult with the National Institute of Standards and Technology in its work on developing recommendations under paragraphs (2) and (3) of subsection (c).

SEC. 604. RESEARCH AND DEVELOPMENT.

(a) IN GENERAL.—The Under Secretary of Homeland Security for Science and Technology, in consultation with the director of the National Institute of Standards and Technology and the chairman of the Federal Communications Commission, shall establish a research, development, testing, and evaluation program based on the recommendations of the Commercial Mobile Service Alert Advisory Committee, established pursuant to section 603(a), to support the development of technologies to increase the number of commercial mobile service devices that can receive emergency alerts.

(b) FUNCTIONS.—The program established under subsection (a)

shall-

(1) fund research, development, testing, and evaluation at academic institutions, private sector entities, government laboratories, and other appropriate entities; and

(2) ensure that the program addresses, at a minimum—

(A) developing innovative technologies that will transmit geographically targeted emergency alerts to the public; and

(B) research on understanding and improving public

response to warnings.

SEC. 605. GRANT PROGRAM FOR REMOTE COMMUNITY ALERT SYSTEMS.

(a) Grant Program.—The Under Secretary of Commerce for Oceans and Atmosphere, in consultation with the Secretary of Homeland Security, shall establish a program under which grants may be made to provide for outdoor alerting technologies in remote communities effectively unserved by commercial mobile service (as determined by the Federal Communications Commission within

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180 days after the date of enactment of this Act) for the purpose of enabling residents of those communities to receive emergency

(b) APPLICATIONS AND CONDITIONS.—In conducting the program,

the Under Secretary-

(1) shall establish a notification and application procedure; and

(2) may establish such conditions, and require such assurances, as may be appropriate to ensure the efficiency and integrity of the grant program.

(c) SUNSET.—The Under Secretary may not make grants under subsection (a) more than 5 years after the date of enactment of

(d) LIMITATION.—The sum of the amounts awarded for all fiscal years as grants under this section may not exceed \$10,000,000.

SEC. 606. FUNDING.

(a) In General.—In addition to any amounts provided by appropriation Acts, funding for this title shall be provided from the Digital Transition and Public Safety Fund in accordance with section 3010 of the Digital Television Transition and Public Safety Act of 2005 (47 U.S.C. 309 note).

(b) COMPENSATION.—The Assistant Secretary of Commerce for Communications and Information shall compensate any such broadcast station licensee or permittee for reasonable costs incurred in complying with the requirements imposed pursuant to section 602(c) from funds made available under this section. The Assistant Secretary shall ensure that sufficient funds are made available

to effectuate geographically targeted alerts.
(c) CREDIT.—The Assistant Secretary of Commerce for Communications and Information, in consultation with the Under Secretary of Homeland Security for Science and Technology and the Under Secretary of Commerce for Oceans and Atmosphere, may borrow from the Treasury beginning on October 1, 2006, such sums as may be necessary, but not to exceed \$106,000,000, to implement this title. The Assistant Secretary of Commerce for Communications and Information shall ensure that the Under Secretary of Homeland Security for Science and Technology and the Under Secretary of Commerce for Oceans and Atmosphere are provided adequate funds to carry out their responsibilities under sections 604 and 605 of this title. The Treasury shall be reimbursed, without interest, from amounts in the Digital Television Transition and Public Safety Fund as funds are deposited into the Fund.

SEC. 607. ESSENTIAL SERVICES DISASTER ASSISTANCE.

Title IV of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5170 et seq.) is amended by adding at the end the following:

"SEC. 425. ESSENTIAL SERVICE PROVIDERS.

"(a) DEFINITION.-In this section, the term 'essential service provider' means an entity that—
"(1) provides—

(A) telecommunications service;

"(B) electrical power; "(C) natural gas;

"(D) water and sewer services; or

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"(E) any other essential service, as determined by the President;

"(2) is-

"(A) a municipal entity; "(B) a nonprofit entity; or

"(C) a private, for profit entity; and

"(3) is contributing to efforts to respond to an emergency

or major disaster.
"(b) AUTHORIZATION FOR ACCESSIBILITY.—Unless exceptional circumstances apply, in an emergency or major disaster, the head of a Federal agency, to the greatest extent practicable, shall not—
"(1) deny or impede access to the disaster site to an essen-

tial service provider whose access is necessary to restore and repair an essential service; or

"(2) impede the restoration or repair of the services

described in subsection (a)(1).

"(c) IMPLEMENTATION.—In implementing this section, the head of a Federal agency shall follow all applicable Federal laws, regulations, and policies.".

SEC. 608. COMMUNITY DISASTER LOANS.

Section 417(b) of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5184(b)) is amended—

(1) by striking "exceed 25 per centum" and inserting the following: "exceed—"

"(1) 25 percent"; and
(2) by striking the period at the end and inserting the following: "; or
"(2) if the loss of tax and other revenues of the local government as a result of the major disaster is at least 75 percent of the annual operating budget of that local government for the fiscal year in which the major disaster occurs, 50 percent of the annual operating budget of that local government for the fiscal year in which the major disaster occurs, and shall not exceed \$5,000,000.".

SEC. 609. PUBLIC FACILITIES.

Section 406(c)(1) of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5172(c)(1)) is amended—
(1) in subparagraph (A), by striking "75" and inserting

(2) by striking subparagraph (B); and

(3) by redesignating subparagraphs (C) and (D) as subparagraphs (B) and (C), respectively.

SEC. 610. EXPEDITED PAYMENTS.

Section 407 of the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5173) is amended by adding at

the end the following:
"(e) EXPEDITED PAYMENTS.—

"(1) GRANT ASSISTANCE.—In making a grant under subsection (a)(2), the President shall provide not less than 50 percent of the President's initial estimate of the Federal share of assistance as an initial payment in accordance with paragraph (2).

"(2) DATE OF PAYMENT.—Not later than 60 days after the date of the estimate described in paragraph (1) and not later