

THE CITY OF PROVIDENCE
STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

RESOLUTION OF THE CITY COUNCIL

No. 353

EFFECTIVE ~~XXXXXX~~^{Approved} JULY 27, 2009

WHEREAS, Drowning is the second leading injury-related cause of death for American children; and

WHEREAS, One study found that a child is 100 times more likely to be killed in an accident involving a swimming pool than to be killed by a firearm; and

WHEREAS, Some types of pool drains can create a powerful suction effect, strong enough to hold a child under the water; and

WHEREAS, In the past, pool drains have led to children drowning, losing limbs, and even being disemboweled; and

WHEREAS, In 2007, the Virginia Graeme Baker Pool and Spa Safety Act, which bans the unsafe drains from public pools, was passed by the United States Congress; and

WHEREAS, Enforcement of the Virginia Graeme Baker Pool and Spa Safety Act has largely been left up to state and local authorities; and

WHEREAS, A recent study found that a large number of public pools across the nation do not meet the Virginia Graeme Baker Pool and Spa Safety Act's minimum requirements; and

WHEREAS, One study of pools in major cities found that more than 50% of pools in New York City and more than 90% of pools in Los Angeles are in violation of federal law; and

WHEREAS, The City of Providence Recreation Department operates 12 pools which largely cater to children; and

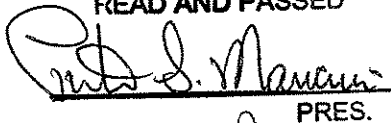
WHEREAS, The safety of Providence's children is of the utmost importance to the health and future of the city.

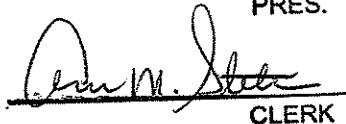
NOW, THEREFORE, BE IT RESOLVED, That the City Council of the City of Providence does hereby request that the Recreation Department inspect each of its pools to ensure they meet all the requirements of the Virginia Graeme Baker Pool and Spa Safety Act and bring any pools which fail to meet such requirements up to code.

BE IT FURTHER RESOLVED, That the City Council of the City of Providence does hereby request that the Law Department:

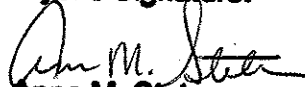
- 1) Determine what legal means the City has to enforce the Virginia Graeme Baker Pool and Spa Safety Act in other public pools.
- 2) Report their determinations to the Council within 90 days.

IN CITY COUNCIL
JUL 16 2009
READ AND PASSED


PRES.


CLERK

Effective without the
Mayor's Signature:


Anna M. Stetson
City Clerk

(ii) whether duplicative facilities are necessary or desirable.

(b) **REPORT.**—Not later than 1 year after the date of enactment of this Act, the Secretary shall submit to Congress a report that describes the results of the study conducted under subsection (a).

SEC. 1309. DOE STUDY OF SECURITY ATTRIBUTES OF SMART GRID SYSTEMS.

Deadline.
Reports.

(a) **DOE STUDY.**—The Secretary shall, within 18 months after the date of enactment of this Act, submit a report to Congress that provides a quantitative assessment and determination of the existing and potential impacts of the deployment of Smart Grid systems on improving the security of the Nation's electricity infrastructure and operating capability. The report shall include but not be limited to specific recommendations on each of the following:

(1) How smart grid systems can help in making the Nation's electricity system less vulnerable to disruptions due to intentional acts against the system.

(2) How smart grid systems can help in restoring the integrity of the Nation's electricity system subsequent to disruptions.

(3) How smart grid systems can facilitate nationwide, inter-operable emergency communications and control of the Nation's electricity system during times of localized, regional, or nationwide emergency.

(4) What risks must be taken into account that smart grid systems may, if not carefully created and managed, create vulnerability to security threats of any sort, and how such risks may be mitigated.

(b) **CONSULTATION.**—The Secretary shall consult with other Federal agencies in the development of the report under this section, including but not limited to the Secretary of Homeland Security, the Federal Energy Regulatory Commission, and the Electric Reliability Organization certified by the Commission under section 215(c) of the Federal Power Act (16 U.S.C. 824o) as added by section 1211 of the Energy Policy Act of 2005 (Public Law 109-58; 119 Stat. 941).

Virginia Graeme
Baker Pool and
Spa Safety Act.
15 USC 8001
note.

TITLE XIV—POOL AND SPA SAFETY

SEC. 1401. SHORT TITLE.

This title may be cited as the "Virginia Graeme Baker Pool and Spa Safety Act".

15 USC 8001.

SEC. 1402. FINDINGS.

Congress finds the following:

(1) Of injury-related deaths, drowning is the second leading cause of death in children aged 1 to 14 in the United States.

(2) In 2004, 761 children aged 14 and under died as a result of unintentional drowning.

(3) Adult supervision at all aquatic venues is a critical safety factor in preventing children from drowning.

(4) Research studies show that the installation and proper use of barriers or fencing, as well as additional layers of protection, could substantially reduce the number of childhood residential swimming pool drownings and near drownings.

SEC. 1403. DEFINITIONS.

15 USC 8002.

In this title:

(1) **ASME/ANSI.**—The term “ASME/ANSI” as applied to a safety standard means such a standard that is accredited by the American National Standards Institute and published by the American Society of Mechanical Engineers.

(2) **BARRIER.**—The term “barrier” includes a natural or constructed topographical feature that prevents unpermitted access by children to a swimming pool, and, with respect to a hot tub, a lockable cover.

(3) **COMMISSION.**—The term “Commission” means the Consumer Product Safety Commission.

(4) **MAIN DRAIN.**—The term “main drain” means a submerged suction outlet typically located at the bottom of a pool or spa to conduct water to a recirculating pump.

(5) **SAFETY VACUUM RELEASE SYSTEM.**—The term “safety vacuum release system” means a vacuum release system capable of providing vacuum release at a suction outlet caused by a high vacuum occurrence due to a suction outlet flow blockage.

(6) **SWIMMING POOL; SPA.**—The term “swimming pool” or “spa” means any outdoor or indoor structure intended for swimming or recreational bathing, including in-ground and above-ground structures, and includes hot tubs, spas, portable spas, and non-portable wading pools.

(7) **UNBLOCKABLE DRAIN.**—The term “unblockable drain” means a drain of any size and shape that a human body cannot sufficiently block to create a suction entrapment hazard.

SEC. 1404. FEDERAL SWIMMING POOL AND SPA DRAIN COVER STANDARD. 15 USC 8003.

(a) **CONSUMER PRODUCT SAFETY RULE.**—The requirements described in subsection (b) shall be treated as a consumer product safety rule issued by the Consumer Product Safety Commission under the Consumer Product Safety Act (15 U.S.C. 2051 et seq.).

(b) **DRAIN COVER STANDARD.**—Effective 1 year after the date of enactment of this title, each swimming pool or spa drain cover manufactured, distributed, or entered into commerce in the United States shall conform to the entrapment protection standards of the ASME/ANSI A112.19.8 performance standard, or any successor standard regulating such swimming pool or drain cover. Effective date.

(c) **PUBLIC POOLS.**—

(1) **REQUIRED EQUIPMENT.**—

(A) **IN GENERAL.**—Beginning 1 year after the date of enactment of this title— Effective date.

(i) each public pool and spa in the United States shall be equipped with anti-entrapment devices or systems that comply with the ASME/ANSI A112.19.8 performance standard, or any successor standard; and

(ii) each public pool and spa in the United States with a single main drain other than an unblockable drain shall be equipped, at a minimum, with 1 or more of the following devices or systems designed to prevent entrapment by pool or spa drains that meets the requirements of subparagraph (B):

(I) **SAFETY VACUUM RELEASE SYSTEM.**—A safety vacuum release system which ceases operation of

the pump, reverses the circulation flow, or otherwise provides a vacuum release at a suction outlet when a blockage is detected, that has been tested by an independent third party and found to conform to ASME/ANSI standard A112.19.17 or ASTM standard F2387.

(II) **SUCTION-LIMITING VENT SYSTEM.**—A suction-limiting vent system with a tamper-resistant atmospheric opening.

(III) **GRAVITY DRAINAGE SYSTEM.**—A gravity drainage system that utilizes a collector tank.

(IV) **AUTOMATIC PUMP SHUT-OFF SYSTEM.**—An automatic pump shut-off system.

(V) **DRAIN DISABLEMENT.**—A device or system that disables the drain.

(VI) **OTHER SYSTEMS.**—Any other system determined by the Commission to be equally effective as, or better than, the systems described in subclauses (I) through (V) of this clause at preventing or eliminating the risk of injury or death associated with pool drainage systems.

(B) **APPLICABLE STANDARDS.**—Any device or system described in subparagraph (A)(ii) shall meet the requirements of any ASME/ANSI or ASTM performance standard if there is such a standard for such a device or system, or any applicable consumer product safety standard.

(2) **PUBLIC POOL AND SPA DEFINED.**—In this subsection, the term “public pool and spa” means a swimming pool or spa that is—

(A) open to the public generally, whether for a fee or free of charge;

(B) open exclusively to—

(i) members of an organization and their guests;

(ii) residents of a multi-unit apartment building, apartment complex, residential real estate development, or other multi-family residential area (other than a municipality, township, or other local government jurisdiction); or

(iii) patrons of a hotel or other public accommodations facility; or

(C) operated by the Federal Government (or by a concessionaire on behalf of the Federal Government) for the benefit of members of the Armed Forces and their dependents or employees of any department or agency and their dependents.

(3) **ENFORCEMENT.**—Violation of paragraph (1) shall be considered to be a violation of section 19(a)(1) of the Consumer Product Safety Act (15 U.S.C. 2068(a)(1)) and may also be enforced under section 17 of that Act (15 U.S.C. 2066).

15 USC 8004.

SEC. 1405. STATE SWIMMING POOL SAFETY GRANT PROGRAM.

(a) **IN GENERAL.**—Subject to the availability of appropriations authorized by subsection (e), the Commission shall establish a grant program to provide assistance to eligible States.

(b) **ELIGIBILITY.**—To be eligible for a grant under the program, a State shall—

(1) demonstrate to the satisfaction of the Commission that it has a State statute, or that, after the date of enactment of this title, it has enacted a statute, or amended an existing statute, and provides for the enforcement of, a law that—

(A) except as provided in section 1406(a)(1)(A)(i), applies to all swimming pools in the State; and

(B) meets the minimum State law requirements of section 1406; and

(2) submit an application to the Commission at such time, in such form, and containing such additional information as the Commission may require.

(c) AMOUNT OF GRANT.—The Commission shall determine the amount of a grant awarded under this title, and shall consider—

(1) the population and relative enforcement needs of each qualifying State; and

(2) allocation of grant funds in a manner designed to provide the maximum benefit from the program in terms of protecting children from drowning or entrapment, and, in making that allocation, shall give priority to States that have not received a grant under this title in a preceding fiscal year.

(d) USE OF GRANT FUNDS.—A State receiving a grant under this section shall use—

(1) at least 50 percent of amounts made available to hire and train enforcement personnel for implementation and enforcement of standards under the State swimming pool and spa safety law; and

(2) the remainder—

(A) to educate pool construction and installation companies and pool service companies about the standards;

(B) to educate pool owners, pool operators, and other members of the public about the standards under the swimming pool and spa safety law and about the prevention of drowning or entrapment of children using swimming pools and spas; and

(C) to defray administrative costs associated with such training and education programs.

(e) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to the Commission for each of fiscal years 2009 and 2010 \$2,000,000 to carry out this section, such sums to remain available until expended. Any amounts appropriated pursuant to this subsection that remain unexpended and unobligated at the end of fiscal year 2010 shall be retained by the Commission and credited to the appropriations account that funds enforcement of the Consumer Product Safety Act.

SEC. 1406. MINIMUM STATE LAW REQUIREMENTS.

15 USC 8005.

(a) IN GENERAL.—

(1) SAFETY STANDARDS.—A State meets the minimum State law requirements of this section if—

(A) the State requires by statute—

(i) the enclosure of all outdoor residential pools and spas by barriers to entry that will effectively prevent small children from gaining unsupervised and unfettered access to the pool or spa;

(ii) that all pools and spas be equipped with devices and systems designed to prevent entrapment by pool or spa drains;

(iii) that pools and spas built more than 1 year after the date of the enactment of such statute have—

- (I) more than 1 drain;
- (II) 1 or more unblockable drains; or
- (III) no main drain;

(iv) every swimming pool and spa that has a main drain, other than an unblockable drain, be equipped with a drain cover that meets the consumer product safety standard established by section 1404; and

(v) that periodic notification is provided to owners of residential swimming pools or spas about compliance with the entrapment protection standards of the ASME/ANSI A112.19.8 performance standard, or any successor standard; and

Notification.
Comment period.

(B) the State meets such additional State law requirements for pools and spas as the Commission may establish after public notice and a 30-day public comment period.

(2) NO LIABILITY INFERENCE ASSOCIATED WITH STATE NOTIFICATION REQUIREMENT.—The minimum State law notification requirement under paragraph (1)(A)(v) shall not be construed to imply any liability on the part of a State related to that requirement.

(3) USE OF MINIMUM STATE LAW REQUIREMENTS.—The Commission—

(A) shall use the minimum State law requirements under paragraph (1) solely for the purpose of determining the eligibility of a State for a grant under section 1405 of this Act; and

(B) may not enforce any requirement under paragraph (1) except for the purpose of determining the eligibility of a State for a grant under section 1405 of this Act.

(4) REQUIREMENTS TO REFLECT NATIONAL PERFORMANCE STANDARDS AND COMMISSION GUIDELINES.—In establishing minimum State law requirements under paragraph (1), the Commission shall—

(A) consider current or revised national performance standards on pool and spa barrier protection and entrapment prevention; and

(B) ensure that any such requirements are consistent with the guidelines contained in the Commission's publication 362, entitled "Safety Barrier Guidelines for Home Pools", the Commission's publication entitled "Guidelines for Entrapment Hazards: Making Pools and Spas Safer", and any other pool safety guidelines established by the Commission.

(b) STANDARDS.—Nothing in this section prevents the Commission from promulgating standards regulating pool and spa safety or from relying on an applicable national performance standard.

(c) BASIC ACCESS-RELATED SAFETY DEVICES AND EQUIPMENT REQUIREMENTS TO BE CONSIDERED.—In establishing minimum State law requirements for swimming pools and spas under subsection (a)(1), the Commission shall consider the following requirements:

(1) COVERS.—A safety pool cover.

(2) GATES.—A gate with direct access to the swimming pool or spa that is equipped with a self-closing, self-latching device.

(3) **DOORS.**—Any door with direct access to the swimming pool or spa that is equipped with an audible alert device or alarm which sounds when the door is opened.

(4) **POOL ALARM.**—A device designed to provide rapid detection of an entry into the water of a swimming pool or spa.

(d) **ENTRAPMENT, ENTANGLEMENT, AND EVISCERATION PREVENTION STANDARDS TO BE REQUIRED.**—

(1) **IN GENERAL.**—In establishing additional minimum State law requirements for swimming pools and spas under subsection (a)(1), the Commission shall require, at a minimum, 1 or more of the following (except for pools constructed without a single main drain):

(A) **SAFETY VACUUM RELEASE SYSTEM.**—A safety vacuum release system which ceases operation of the pump, reverses the circulation flow, or otherwise provides a vacuum release at a suction outlet when a blockage is detected, that has been tested by an independent third party and found to conform to ASME/ANSI standard A112.19.17 or ASTM standard F2387, or any successor standard.

(B) **SUCTION-LIMITING VENT SYSTEM.**—A suction-limiting vent system with a tamper-resistant atmospheric opening.

(C) **GRAVITY DRAINAGE SYSTEM.**—A gravity drainage system that utilizes a collector tank.

(D) **AUTOMATIC PUMP SHUT-OFF SYSTEM.**—An automatic pump shut-off system.

(E) **DRAIN DISABLEMENT.**—A device or system that disables the drain.

(F) **OTHER SYSTEMS.**—Any other system determined by the Commission to be equally effective as, or better than, the systems described in subparagraphs (A) through (E) of this paragraph at preventing or eliminating the risk of injury or death associated with pool drainage systems.

(2) **APPLICABLE STANDARDS.**—Any device or system described in subparagraphs (B) through (E) of paragraph (1) shall meet the requirements of any ASME/ANSI or ASTM performance standard if there is such a standard for such a device or system, or any applicable consumer product safety standard.

SEC. 1407. EDUCATION PROGRAM.

15 USC 8006.

(a) **IN GENERAL.**—The Commission shall establish and carry out an education program to inform the public of methods to prevent drowning and entrapment in swimming pools and spas. In carrying out the program, the Commission shall develop—

(1) educational materials designed for pool manufacturers, pool service companies, and pool supply retail outlets;

(2) educational materials designed for pool owners and operators; and

(3) a national media campaign to promote awareness of pool and spa safety.

(b) **AUTHORIZATION OF APPROPRIATIONS.**—There are authorized to be appropriated to the Commission for each of the fiscal years 2008 through 2012 \$5,000,000 to carry out the education program authorized by subsection (a).

15 USC 8007.

SEC. 1408. CPSC REPORT.

Not later than 1 year after the last day of each fiscal year for which grants are made under section 1405, the Commission shall submit to Congress a report evaluating the implementation of the grant program authorized by that section.

TITLE XV—REVENUE PROVISIONS**SEC. 1500. AMENDMENT OF 1986 CODE.**

Except as otherwise expressly provided, whenever in this title an amendment or repeal is expressed in terms of an amendment to, or repeal of, a section or other provision, the reference shall be considered to be made to a section or other provision of the Internal Revenue Code of 1986.

SEC. 1501. EXTENSION OF ADDITIONAL 0.2 PERCENT FUTA SURTAX.

26 USC 3301.

(a) **IN GENERAL.**—Section 3301 (relating to rate of tax) is amended—

(1) by striking “2007” in paragraph (1) and inserting “2008”, and

(2) by striking “2008” in paragraph (2) and inserting “2009”.

26 USC 3301
note.

(b) **EFFECTIVE DATE.**—The amendments made by this section shall apply to wages paid after December 31, 2007.

SEC. 1502. 7-YEAR AMORTIZATION OF GEOLOGICAL AND GEOPHYSICAL EXPENDITURES FOR CERTAIN MAJOR INTEGRATED OIL COMPANIES.

26 USC 167.

(a) **IN GENERAL.**—Subparagraph (A) of section 167(h)(5) (relating to special rule for major integrated oil companies) is amended by striking “5-year” and inserting “7-year”.

26 USC 167 note.

(b) **EFFECTIVE DATE.**—The amendment made by this section shall apply to amounts paid or incurred after the date of the enactment of this Act.