SENATE BILL NO. 506

95TH GENERAL ASSEMBLY

INTRODUCED BY SENATOR CALLAHAN.

Read 1st time February 25, 2009, and ordered printed.

2153S.01I

TERRY L. SPIELER, Secretary.

AN ACT

To amend chapter 320, RSMo, by adding thereto thirteen new sections relating to fire sprinklers, with penalty provisions.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Chapter 320, RSMo, is amended by adding thereto thirteen

- 2 new sections, to be known as sections 320.400, 320.402, 320.404, 320.406,
- 3 320.408, 320.410, 320.412, 320.414, 320.416, 320.418, 320.420, 320.422, and
- 4 320.428, to read as follows:

320.400. 1. As used in sections 320.400 to 320.428, the following terms shall mean:

- 3 (1) "Advisory council", the fire sprinkler advisory council 4 established in section 320.416;
- 5 (2) "Certificate of registration", the document issued to a
- 6 contractor under sections 320.400 to 320.428 authorizing such person or
- organization to conduct business in this state. Such certificate shall
- 8 specify whether it is a residential certificate or an unlimited
- 9 certificate. A residential certificate's application is limited to fire
- 10 sprinkler systems for one or two family residential dwellings as defined
- 11 by the National Fire Protection Association (NFPA) Standard 13D. An
- 12 unlimited certificate's application applies to all fire sprinkler systems;
- 13 (3) "Contractor", a person or organization that offers to
- 14 undertake, represents itself as being able to undertake, or does
- 15 undertake the planning, sale, installation, or servicing of a fire
- 16 sprinkler system or any part of such a system;
- 17 (4) "Fire sprinkler system", a suppression system which requires
- 18 individual calculation and layout in accordance with nationally
- 19 recognized standards, such as those of the National Fire Protection

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Association, to protect the interior or exterior of a specific building, structure, or special hazard from fire by conveying water, with or without other agents, to dispersal openings or devices. Such systems also include any overhead and underground fire mains beginning at the point of service, fire hydrants and hydrant mains, standpipes and hoses connected to sprinkler systems, sprinkler tank heaters, air lines, thermal systems used in connection with fire sprinkler systems, and tanks and pumps connected to fire sprinkler systems;

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- (5) "Installation", the initial placement of fire sprinkler equipment or the extension, modification, or alteration of equipment after the initial placement, and includes the inspection and testing of equipment attendant to the placement or alteration of fire sprinkler equipment;
- 33 (6) "License", the document issued to a responsible managing 34employee or residential responsible managing employee under sections 320.400 to 320.428 authorizing such employee to engage in the 35 automatic fire sprinkler system business in this state. Such license 36 37shall specify whether it is a residential license or an unlimited license. 38 A residential license's application is limited to fire sprinkler systems 39 for one or two family residential dwellings as defined by the National 40 Fire Protection Association (NFPA) Standard 13D. An unlimited license's application applies to all fire sprinkler systems; 41
- 42 (7) "Organization", a corporation, a partnership or other business 43 association, a governmental entity, or any other legal or commercial 44 entity;
- 45 (8) "Person", a natural person, including an owner, manager, 46 officer, employee, or occupant;
 - (9) "Point of service", the point at which the underground piping for a sprinkler system using water as the extinguishing agent becomes used exclusively for the sprinkler system;
 - (10) "Registered firm" or registered contract", a firm holding a valid certificate of registration issued under sections 320.400 to 320.428;
 - (11) "Residential responsible managing employee", a licensed fulltime employee of a contractor that plans, sells, installs, or services fire sprinkler systems for one or two family residential dwellings as defined by the National Fire Protection Association Standard 13D, who is designated by the contractor to assure that each system installed or

57 serviced meets the standards provided by law;

- (12) "Responsible managing employee", a licensed full-time employee of a contractor that plans, sells, installs, or services a fire sprinkler system, who is designated by the contractor to assure that each system installed or serviced meets the standards provided for by law;
- 63 (13) "Service", to inspect, test, or repair fire sprinkler equipment 64 in order to furnish or return the fire sprinkler system to operational 65 condition, and including maintenance contracts;
- 66 (14) "Special agent fire suppression system", an approved system, and components thereof, which requires individual calculations and 67 layout in accordance with the manufacturer's instructions to determine 68 the flow rates, nozzle pressures, quantities of extinguishing agent, and 69 70 number and types of nozzles for protecting one or more hazards by 71suppressing or extinguishing fire. These systems include dry chemical 72 systems, carbon dioxide systems, halogenated and gaseous agent systems, foam systems, and wet chemical systems not connected to fire 73 74sprinkler systems. Special agent fire suppression systems shall not 75include a fire sprinkler system.
- 320.402. 1. The provisions of sections 320.400 to 320.428 and the rules and regulations promulgated under sections 320.400 to 320.428 shall have uniform force and effect throughout the state. A municipality or county may not enact an order, ordinance, rule, or regulation requiring a person or organization to obtain a certificate of registration or license from the municipality or county.
- 2. Notwithstanding any other provisions of sections 320.400 to 320.428, a municipality or county may require contractor to obtain a permit and pay a fee therefor for the installation of a fire sprinkler system and require the installation of such system in conformance with the building code or other construction requirements of the municipality or county, but shall not impose qualification or financial responsibility requirements other than proof of a valid certificate of registration.
 - 3. Sections 320.400 to 320.428 do not apply to:

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- 16 (1) A person or organization that only sells or supplies products 17 or materials to a contractor with a certificate of registration;
 - (2) The installation or servicing of special agent fire suppression

- 19 systems installed in compliance with the National Fire Protection
- 20 Association Standards for the installation of such special agent fire
- 21 suppression systems;
- 22 (3) A regular employee of a contractor with a certificate of 23 registration;
- 24 (4) Inspection activities conducted as part of an insurance or 25 engineering survey;
- 26 (5) Inspection activities performed by a government official as 27 part of code enforcement activities; and
- 28 (6) Routine observation of the condition of fire sprinkler 29 equipment by the maintenance staff of the owner or tenant of the 30 property.
- 4. Nothing in sections 320.400 to 320.428 shall be deemed to limit 32 or restrict the practice of engineering by licensed or certified 33 professional engineers.

320.404. 1. The state fire marshal shall administer sections 320.428 and may issue rules necessary to its administration. Any rule or portion of a rule, as that term is defined in section 536.010, RSMo, that is created under the authority delegated in this section shall become effective only if it complies with and is subject to all of the provisions of chapter 536, RSMo, and, if applicable, section 536.028, RSMo. This section and chapter 536, RSMo, are nonseverable and if any of the powers vested with the general assembly pursuant to chapter 536, RSMo, to review, to delay the effective date, 10 or to disapprove and annul a rule are subsequently held unconstitutional, then the grant of rulemaking authority and any rule 11 proposed or adopted after August 28, 2009, shall be invalid and void. The state fire marshal, in adopting necessary rules, may adopt financial responsibility requirements for applicants and registered 1415 firms, and to the greatest extent possible, shall utilize recognized 16 standards for the planning, installation and service of fire sprinkler systems such as those adopted by a federal law or regulation, those 17published by nationally recognized organizations establishing 18 19 standards, or those developed by individual manufacturers.

20 2. Under the general authority provided under subsection 1 of 21 this section, the state fire marshal shall promulgate rules for the 22 protection and preservation of life and property in controlling:

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- 23 (1) The registration of a person or an organization engaged in 24 the business of planning, selling, installing, or servicing fire sprinkler 25 systems; and
- 26 (2) The requirements for planning, selling, installing, or 27 servicing fire sprinkler systems, by:
- 28 (a) Determining the criteria and qualifications for certificate of 29 registration holders;
- 30 (b) Evaluating the qualifications of an applicant for a certificate
 31 of registration to engage in the business of planning, selling, installing,
 32 or servicing fire sprinkler systems and issuing certificates to qualified
 33 applicants;
 - (c) Determining the criteria and qualifications for licenses; and
 - (d) Conducting examinations and evaluating the qualifications of applicants for licenses and issuing licenses to qualified applicants.
- 3. The state fire marshal shall establish a procedure for reporting and processing complaints relating to the business of planning, selling, installing, or servicing tire sprinkler systems in this state.
- 4. The state fire marshal may, after notice and opportunity for 42 hearing, increase or decrease the limits of insurance coverage required 43 under section 320.410.
- 320.406. 1. A contractor shall apply to the state fire marshal for a certificate of registration on a form and in a manner prescribed by 2 the state fire marshal. The application fee for an unlimited certificate of registration shall be an amount not to exceed one hundred dollars, and the fee for issuance of either the initial or the renewal of an unlimited certificate of registration shall be an amount not to exceed one hundred dollars, unless subject to subsection 2 of section 320.408. The application fee for a residential certificate of registration shall be an amount not to exceed one hundred dollars and the fee for the issuance or the renewal of a residential certificate of registration 10 shall not exceed one hundred dollars, unless subject to subsection 2 of 11 section 320.408. 12
- 2. Each contractor shall employ at least one licensed responsible managing employee or one licensed residential responsible managing employee on a full-time basis. A contractor shall not undertake the installation or service of a fire sprinkler system beyond the scope of the

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license of the contractor's responsible managing employee or residential responsible managing employee. An individual may be a responsible managing employee or a residential responsible managing employee for only one contractor at any given time. A separate responsible managing employee is required for each full-service business branch office of a contractor.

- 3. Each responsible managing employee \mathbf{or} residential responsible managing employee shall obtain a license, unlimited or residential, issued by the state fire marshal and conditioned on the successful completion of the examination requirement and other requirements in sections 320.400 to 320.428 and prescribed by the rules promulgated under these sections. To be eligible to apply for an unlimited license, the applicant shall be at least twenty-one years of age and shall demonstrate five years experience in the employ of a fire sprinkler contractor or a combination of equivalent education and experience. To be eligible to apply for a residential license, the applicant shall be at least twenty-one years of age and shall demonstrate three years experience in the employ of a fire sprinkler contractor or a combination of equivalent education and experience. A nonrefundable examination fee may be assessed by the state fire marshal for administering the examination required under section 320.412. The fee for the issuance of either the initial or the renewed unlimited or residential license shall be in an amount not to exceed one hundred dollars, unless subject to subsection 2 of section 320.408.
- 4. A certificate of registration and a license shall be valid for a 42 period of one year from the date of issue and are renewable annually 43 on payment of the annual fee; provided however, that the initial 44 certificates of registration or licenses issued on or after the effective 45 date of sections 320.400 to 320.428 may be issued for periods of less than 46 one year and the annual fee shall be prorated proportionally.
 - 5. A fee shall be charged by the state fire marshal for any request for a duplicate certificate of registration or license or any request requiring change to a certificate of registration or license. The fee shall be set by the state fire marshal.
- 51 6. Each certificate of registration and license issued under 52 sections 320.400 to 320.428 shall be posted in a conspicuous place in the 53 contractor's place of business.

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7. All plans, bids, proposals, offers, and installation drawings for fire sprinkler systems, and all contractor vehicles displaying the registered firm's name or logo, shall prominently display the contractor's certificate of registration number.

8. Except as authorized by the state fire marshal under the rules promulgated to administer sections 320.400 to 320.428, a certificate of registration or license issued under sections 320.400 to 320.428 shall not be transferable.

9. The state fire marshal shall, within the limits fixed by this section and section 320.408, prescribe the fees to be charged under this section and section 320.408. All fees collected under the provisions of this section and section 320.408 shall be deposited into the general revenue to be only used by the state fire marshal for use in carrying out the administration of sections 320.400 to 320.428.

320.408. 1. As provided in subsection 4 of section 320.406, each renewal of a license or certificate of registration issued under sections 320.400 to 320.428 is valid for a period of one year. The license or registration fee for each year is payable on renewal.

5 2. An unexpired license or certificate of registration may only be renewed by paying the required renewal fee to the state fire marshal before the expiration date of the license or certificate of registration. If a license or certificate of registration has been expired for not longer than ninety days, the license or certificate of registration may be 10 renewed by paying the required renewal fee and a fee that is one-half of the original fee for the license or certificate of registration. If a 11 license or certificate of registration has been expired for longer than 12ninety days but less than one year, the license or certificate of registration may be renewed by paying to the state fire marshal all unpaid renewal fees and a fee that is equal to the original fee for the 15 license or certificate of registration. If a license or certificate of 16 registration has been expired for one year or longer, the license or 17 certificate of registration may not be renewed. A new license or 18 certificate of registration may be obtained by complying with the 19 20 requirements and procedures for obtaining an initial license or certificate of registration. This section shall not be construed to 21prevent the state fire marshal from denying or refusing to renew a 22license under applicable law or rules of the state fire marshal. 23

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3. At least thirty days before the expiration of a license or certificate of registration, the state fire marshal shall send written notice of the impending license or certificate of registration expiration to the licensee or registrant at the last known address.

4. The state fire marshal may by rule adopt a system under which licenses and certificate of registration expire on various dates during the year. For the year in which the license or certificate of registration expiration date is less than one year from its issuance or anniversary date, the fee shall be prorated on a monthly basis so that each licensee or registrant shall pay only that portion of the fee that is allocable to the number of months during which the license or registration is valid. On each subsequent renewal, the total renewal fee is payable.

320.410. 1. The state fire marshal shall not issue a certificate of registration under sections 320.400 to 320.428 unless the applicant files evidence of a general liability insurance policy that includes products and completed operations coverage. The limits of insurance coverage required by this section shall be in an amount not less than five hundred thousand dollars combined single limits for bodily injury and property damage for each occurrence and not less than one million dollars aggregate for all occurrences per policy year; provided however, that the state fire marshal may increase or decrease the 10 amounts by rule pursuant to sections 320.400 to 320.428. The general liability policy shall be conditioned to pay on behalf of the insured 11 those amounts that the insured is legally obligated to pay as damages 12because of bodily injury and property damage caused by an occurrence 13 involving the insured or the insured's servant, officer, agent, or 15employee in the conduct of any business registered under sections 320.400 to 320.428. 16

2. The evidence of general liability insurance required by this section shall be in the form of a certificate of insurance executed by an insurer authorized to do business in this state and countersigned by an insurance agent licensed in this state. Insurance certificates executed and filed with the state fire marshal under this section remain in force until the insurer has terminated future liability by notice required by the state fire marshal.

3. Failure to maintain liability insurance as required under this

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25section constitutes grounds for the denial, suspension, or revocation of 26 a certificate of registration issued under sections 320.400 to 320.428 27after notice and opportunity for a hearing.

320.412. 1. To become a licensed responsible managing employee or residential responsible managing employee under sections 320.400 to 320.428, an individual is required to comply with the provisions of sections 320.400 to 320.428 and pass a two phase examination consisting of a written technical examination and a written practical examination testing the applicant's knowledge of the statutes, standards and specifications regulating the activities authorized by the license, relevant state business operation requirements, and demonstrating the applicant's experience in the business and knowledge and ability to 10 perform tasks authorized by the license in a competent, lawful and safe manner. The examination shall be developed and administered by the 11 12state fire marshal, who may out source the same to a third party. There shall be at least two examinations held each calendar year. Individuals 13 may obtain a license under sections 320.400 to 320.428 without 14 15 completing the written technical examination portion of the 16 examination if such person complies with the provisions of sections 17 320.400 to 320.428 and is also:

- 18 (1) An individual who has obtained and continues to hold a Level III or IV certification by the National Institute for Certification in 19 20 Engineering Technologies in the Field of Fire Protection and in the subfield of Automatic Sprinkler System Layout, or certification under 22an equivalent program acceptable to the state fire marshal;
- 23 (2) An individual who has obtained and continues to hold a license or registration as a professional engineer in this state and who is also licensed or certified in the discipline of fire protection 25engineering; or 26
- (3) An individual who has obtained and continues to hold a Level 27 II certification by the National Institute for Certification in 28 Engineering Technologies in the Field of Fire Protection and in the 29 Subfield of Automatic Sprinkler System Layout, or certification under 30 31 an equivalent program acceptable to the state fire marshal. The license for an individual in this category shall be a residential license, and 32shall be limited in scope to the work of a residential responsible 33 managing employee. 34

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35 2. Not later than the thirtieth day after the completion of the 36 examination administered under this section, the state fire marshal shall send notice to each examinee of the results of the examination, unless the examination is graded or reviewed by a national testing 38service, in which case, the state fire marshal shall send notice to each 39 examinee of the results of the examination within two weeks after the 40 date on which the state fire marshal receives the results from the 41 testing service. If the notice of the examination results will be delayed 42for longer than ninety days after the examination date, the state fire 43 marshal shall send notice to each examinee of the reason for the delay 44before the ninetieth day. If requested in writing by a person who fails 45the examination administered under this section, the state fire marshal 46shall send to the person an analysis of the person's performance on the 47examination. 48

320.414. The state fire marshal may adopt procedures to certify continuing education programs, including national reciprocal programs conducted by recognized industry and professional groups.

320.416. 1. The "Fire Sprinkler System Advisory Council" is hereby created. The state fire marshal shall appoint the members of the advisory council, who shall serve at the pleasure of the state fire marshal.

2. The advisory council, in addition to other duties delegated by 6 the state fire marshal, shall:

(1) Advise the state fire marshal concerning standards of practice in the fire sprinkler industry and the rules necessary to implement and administer sections 320.400 to 320.428;

10 (2) Make recommendations to the state fire marshal regarding 11 forms and procedures for certificates of registration and licenses.

advisory council shall be 123. The composed of seven members. The members of the advisory council shall include at least 13 three individuals qualified to hold an unlimited license under sections 14320.400 to 320.428 and who have been actively engaged in the 15management of a fire sprinkler contractor or fire sprinkler system 16 business in this state for not less than five years preceding their appointment, one qualified fire or building official and one licensed or 18 19 registered professional engineer, each knowledgeable in fire sprinkler systems, one individual holding a Level III or IV National Institute for 20

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Certification in Engineering Technologies (NICET) certification in the field of fire protection and in the subfield of automatic sprinkler system layout and one representative of the state fire marshal's office who in addition to being a voting member shall serve as secretary of the advisory council.

4. For the initial terms of the advisory council members, one member shall be appointed for a term of one year, two members for a term of two years, two members for terms of three years, and two members for terms of four years. All terms expire on June thirtieth of the last year of the term. As the initial term of a member expires, the state fire marshal shall appoint a member to fill the vacancy for a term of four years. The state fire marshal may remove any appointed member for cause. A vacancy in the membership of the advisory council for any reason shall be filled by appointment by the state fire marshal for the balance of the unexpired term.

5. As soon as practicable after the effective date of sections 320.400 to 320.428, the advisory council shall meet to elect officers from its membership. A majority of the advisory council shall constitute a quorum. No member of the advisory council shall be paid a salary as such member, but each shall receive necessary expenses while attending advisory council meetings and reimbursement, including travel in performance of his or her duties, as provided in state law.

320.418. A person or organization shall not:

(1) Plan, sell, install or service a fire sprinkler system without a valid certificate of registration consistent with the scope of authority and responsibility for such system;

5 (2) Act as, or hold himself or herself out to be, a contractor under a certificate of registration without having at least one full-time employee who holds a valid responsible managing employee license or residential responsible managing employee license consistent with the scope of fire sprinkler system work undertaken by the contractor; provided however, that a contractor with a current certificate of 10 registration may act as a contractor consistent with such certificate for 11 sixty days after the death or disassociation of its licensed responsible managing employee or residential responsible managing employee, so 13 long as such contractor immediately notifies the state fire marshal in 14 writing of the same and is not otherwise in violation of sections 320.400 15

to 320.428 or any rules adopted under sections 320.400 to 320.428. In such event, the contractor's failure to employ a substitute responsible managing employee consistent with the scope of business undertaken within such sixty-day period shall cause the contractor's certificate of registration to expire;

- 21 (3) Act as a responsible managing employee or residential 22 responsible managing employee for a contractor without a valid license 23 consistent with the authority and responsibility for work undertaken 24 by such contractor;
- 25 (4) Obtain or attempt to obtain a certificate of registration or 26 license by fraudulent representation; or
- 27 (5) Plan, sell, test, install or service a fire sprinkler system in violation of sections 320.400 to 320.428 or the rules adopted under sections 320.400 to 320.428.
- 320.420. 1. The state fire marshal may refuse to issue or renew 2 or may suspend or revoke a certificate of registration, license, or 3 building permit if, after notice and hearing, he finds that the applicant, 4 registrant, licensee, or permit holder has engaged in acts that:
- 5 (1) Violate sections 320.400 to 320.428;
- 6 (2) Violate the rules or standards adopted pursuant to sections 7 320.400 to 320.428; or
- 8 (3) Constitute misrepresentations made in connection with the 9 sale of products or services rendered.
- 2. The state fire marshal shall notify the applicant in writing of the reasons for the refusal, suspension, or revocation and shall advise the applicant of the right to file a complaint with the administrative hearing commission as provided in chapter 621, RSMo.
- 3. The state fire marshal may cause a complaint to be filed with the administrative hearing commission as provided in chapter 621, RSMo, against the holder of any certificate of registration or license for any of the causes included in subsection 1 of this section.
- 4. After the filing of a complaint under subsection 3 of this section, the proceedings shall be conducted in accordance with the provisions of chapter 621, RSMo. Upon a finding by the administrative hearing commission that the grounds, provided in subsection 1 of this section, for disciplinary action are met, the state fire marshal may, singly or in combination, censure or place the person named in the

complaint on probation on such terms and conditions as the state fire marshal deems appropriate for a period not to exceed five years, or may suspend, for a period not to exceed three years, or revoke the license or certificate of registration of the person.

5. No applicant, certificate of registration holder, or licensee 28 29 whose certificate of registration or license has been denied, refused, or revoked hereunder, except for the failure to pass a required written 30 examination, shall be entitled to file another application for a 31 certificate of registration or license in the fire sprinkler system 32 business in this state within one year from the effective date of such 33 denial, refusal, or revocation or, if judicial review of such denial, 34 refusal, or revocation is sought, within one year from the date official 35 court order or decree affirming such action. Such application, when 36 filed after one year, may be denied unless the applicant shows good 37 cause why the denial, refusal, or revocation of the certificate of 38 39 registration or license shall not be deemed a bar to the issuance of a new certificate of registration or license. 40

320.422. 1. A person is guilty of a class A misdemeanor if he or she knowingly or intentionally violates sections 320.400 to 320.428.

3 2. Venue for prosecution of a violation of sections 320.400 to 4 320.428 is in the county in which the offense is committed.

2 person, firm or corporation is violating any of the provisions of sections 320.400 to 320.428 or the rules and regulations of the state fire marshal promulgated under sections 320.400 to 320.428, the state fire marshal may apply to the court for a restraining order and an injunction to restrain the violation, and the courts of this state have jurisdiction to grant the requested relief, irrespective of whether or not criminal prosecution has been instituted or administrative sanctions have been imposed by reason of the violation. The venue for actions brought under this section shall be the court of any county in which such acts are alleged to have been committed or in the county where the defendants in such action reside.

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