Second Regular Session Sixty-seventh General Assembly STATE OF COLORADO

PREAMENDED

This Unofficial Version Includes Committee Amendments Not Yet Adopted on Second Reading

LLS NO. 10-0824.01 Kristen Forrestal

HOUSE BILL 10-1241

HOUSE SPONSORSHIP

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SENATE SPONSORSHIP

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House CommitteesBusiness Affairs and Labor

Senate Committees

Business Affairs and Labor Appropriations

A BILL FOR AN ACT CONCERNING REQUIRED REGISTRATION FOR PERSONS WHO WORK ON FIRE SUPPRESSION SYSTEMS, AND MAKING AN APPROPRIATION THEREFOR.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://www.leg.state.co.us/billsummaries.)

The bill prohibits a person from acting or advertising as a sprinkler fitter unless the person has registered with the state fire suppression administrator. In order to register, a person shall pay a fee and:

! Demonstrate that he or she has successfully completed a

- sprinkler fitter apprenticeship program;
- ! Complete an application for reciprocity;
- ! Perform at least 8,000 hours of documented practical work experience on fire suppression systems; or
- ! Otherwise demonstrate competency as a sprinkler fitter as determined by the administrator.

The bill also requires a sprinkler fitter to complete continuing education. The bill requires annual renewal of registration and the successful completion of a revised examination in the years that the fire and building codes are revised.

Be it enacted by the General Assembly of the State of Colorado:

SECTION 1. Legislative declaration. The general assembly finds and determines that in the interest of promoting public safety, persons performing work on fire suppression systems should meet at least minimum skill training standards that demonstrate competency in the sprinkler fitter trade. Therefore the general assembly declares that the purpose of this act is to expand the regulation of persons who work on fire suppression systems to include all persons who work as sprinkler fitters.

SECTION 2. 24-33.5-1202 (6), Colorado Revised Statutes, is amended, and the said 24-33.5-1202 is further amended BY THE ADDITION OF THE FOLLOWING NEW SUBSECTIONS, to read:

24-33.5-1202. Definitions. As used in this part 12, unless the context otherwise requires:

(6) "Fire suppression system" means an assembly of any or all of the following: Piping valves, conduits, dispersal openings, sprinkler heads, orifices, and other similar devices that convey extinguishing agents for the purpose of controlling, confining, or extinguishing fire, with the exception of MULTIPURPOSE RESIDENTIAL FIRE SPRINKLER SYSTEMS IN ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES THAT ARE PART OF

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1	THE POTABLE WATER SUPPLY, pre-engineered range hoods, duct systems,
2	and portable fire extinguishers.
3	(13.3) "Sprinkler fitter" means a person other than an
4	APPRENTICE WHO IS REGISTERED WITH THE ADMINISTRATOR AND WHO
5	PERFORMS WORK ON A FIRE SUPPRESSION SYSTEM.
6	(13.7) "Sprinkler fitter apprenticeship program" means an
7	APPRENTICESHIP TRAINING PROGRAM THAT IS REGISTERED WITH EITHER
8	THE OFFICE OF APPRENTICESHIP TRAINING, EMPLOYER AND LABOR
9	SERVICES IN THE EMPLOYMENT AND TRAINING ADMINISTRATION IN THE
10	UNITED STATES DEPARTMENT OF LABOR OR A STATE APPRENTICESHIP
11	AGENCY IN ACCORDANCE WITH THE REQUIREMENTS OF 29 CFR 29.1 ET
12	SEQ., AND CONSISTS OF A MINIMUM OF EIGHT THOUSAND HOURS OF
13	DOCUMENTED PRACTICAL WORK EXPERIENCE ON FIRE SUPPRESSION
14	SYSTEMS, COMBINED WITH A MINIMUM OF SEVEN HUNDRED HOURS OF
15	RELATED INSTRUCTION, INCLUDING CLASSROOM OR SHOP INSTRUCTION, IN
16	THE SPRINKLER FITTER TRADE.
17	SECTION 3. Part 12 of article 33.5 of title 24, Colorado Revised
18	Statutes, is amended BY THE ADDITION OF A NEW SECTION to
19	read:
20	24-33.5-1206.7. Sprinkler fitters - registration required - rules.
21	(1) NO PERSON SHALL ACT, ASSUME TO ACT, OR ADVERTISE AS A
22	SPRINKLER FITTER WHO IS NOT REGISTERED WITH THE ADMINISTRATOR OR
23	WITH A MUNICIPALITY THAT HAS A REGISTRATION OR CERTIFICATION
24	PROGRAM THAT IS EQUAL TO OR MORE STRINGENT THAN THE
25	REQUIREMENTS IN THIS SECTION AS DETERMINED BY THE ADMINISTRATOR.
26	(2) A REGISTERED SPRINKLER FITTER SHALL OBTAIN ANY LOCALLY
27	REQUIRED LICENSES OR PERMITS AND COMPLY WITH LOCAL BUILDING

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2	(3) IN ORDER TO REGISTER WITH THE ADMINISTRATOR, A
3	SPRINKLER FITTER SHALL PAY A FEE AS DETERMINED BY THE
4	ADMINISTRATOR AND SHALL:
5	(a) Provide evidence demonstrating that he or she
6	SUCCESSFULLY COMPLETED A SPRINKLER FITTER APPRENTICESHIP
7	PROGRAM AND TAKE AND PASS AN EXAMINATION ESTABLISHED
8	AND APPROVED BY THE ADMINISTRATOR;
9	(b) COMPLETE AN APPLICATION FOR REGISTRATION BY
10	RECIPROCITY ESTABLISHED BY RULES OF THE ADMINISTRATOR THAT
11	DEMONSTRATES COMPETENT EVIDENCE THAT THE APPLICANT IS
12	CURRENTLY AUTHORIZED TO PRACTICE AS A SPRINKLER FITTER IN
13	ANOTHER STATE THAT HAS ESTABLISHED QUALIFICATION REQUIREMENTS
14	SUBSTANTIALLY SIMILAR TO, OR GREATER THAN, THE REQUIREMENTS
15	ESTABLISHED IN THIS SECTION OR BY RULE OF THE ADMINISTRATOR;
16	(c) Provide evidence demonstrating that he or she
17	PERFORMED AT LEAST EIGHT THOUSAND HOURS OF DOCUMENTED
18	PRACTICAL WORK EXPERIENCE ON FIRE SUPPRESSION SYSTEMS WITHIN THE
19	PAST FIVE YEARS; OR
20	(d) Otherwise demonstrate competency as a sprinkler
21	FITTER AS DETERMINED BY THE ADMINISTRATOR.
22	(4) NOTWITHSTANDING THE PROVISIONS OF SUBSECTION (3) OF
23	THIS SECTION, A PERSON WHO IS ENROLLED IN A SPRINKLER FITTER
24	APPRENTICESHIP PROGRAM MAY PERFORM WORK ON A FIRE SUPPRESSION
25	SYSTEM UNDER THE DIRECT SUPERVISION OF AND IN THE IMMEDIATE
26	PRESENCE OF A SPRINKLER FITTER.
27	(5) (a) A REGISTERED SPRINKLER FITTER SHALL COMPLETE

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1	CONTINUING EDUCATION REQUIREMENTS ESTABLISHED BY RULE OF THE
2	ADMINISTRATOR.
3	(b) A SPRINKLER FITTER SHALL APPLY TO RENEW HIS OR HER
4	REGISTRATION ANNUALLY. THE ADMINISTRATOR SHALL RENEW, FOR A
5	PERIOD OF ONE YEAR, A SPRINKLER FITTER REGISTRATION UPON RECEIPT
6	OF A COMPLETED RENEWAL APPLICATION AND A RENEWAL FEE AS
7	DETERMINED BY THE ADMINISTRATOR. IN YEARS THAT THE FIRE AND
8	SAFETY CODE IS REVISED, A SPRINKLER FITTER SHALL ALSO SUCCESSFULLY
9	COMPLETE A REVISED EXAMINATION IN ORDER TO RENEW HIS OR HER
10	REGISTRATION.
11	(6) THE ADMINISTRATOR MAY PROMULGATE RULES AS NECESSARY
12	FOR THE IMPLEMENTATION OF THIS SECTION.
13	SECTION 4. The introductory portion to 12-58-102 (5) (a) and
14	12-58-102 (5) (a), Colorado Revised Statutes, are amended to read:
15	12-58-102. Definitions. As used in this article, unless the context
16	otherwise requires:
17	(5) (a) "Plumbing" includes the following items located within the
18	building or extending five feet from the building foundation, excluding
19	any service line extending from the first joint to the property line: All
20	potable water supply and distribution pipes and piping; all plumbing
21	fixtures and traps; all drainage and vent pipes; all building drains,
22	including their respective joints and connections, devices, receptacles,
23	and appurtenances; ALL MULTIPURPOSE RESIDENTIAL FIRE SPRINKLER
24	SYSTEMS IN ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES THAT
25	ARE PART OF THE POTABLE WATER SUPPLY; and all medical gas and
26	vacuum systems in health care facilities. "Plumbing" does not include:
27	(I) The installation, extension, alteration, or maintenance,

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1 including the related water piping and the indirect waste piping 2 therefrom, of domestic appliances equipped with backflow preventers, 3 including lawn sprinkling systems, residential ice makers, humidifiers, 4 electrostatic filter washers, water heating appliances, water conditioning 5 appliances not directly connected to the sanitary sewer system, building 6 heating appliances and systems, fire protection systems EXCEPT FOR 7 MULTI-PURPOSE RESIDENTIAL FIRE SPRINKLER SYSTEMS IN ONE- AND 8 TWO-FAMILY DWELLINGS AND TOWNHOUSES THAT ARE PART OF THE 9 POTABLE WATER SUPPLY, air conditioning installations, process and 10 industrial equipment and piping systems, or indirect drainage systems not 11 a part of a sanitary sewer system; or 12 SECTION 5. Appropriation. In addition to any other 13 appropriation, there is hereby appropriated, out of any moneys in the fire 14 suppression cash fund created in section 24-33.5-1207.6, Colorado 15 Revised Statutes, not otherwise appropriated, to the department of public 16 safety, office of preparedness, security, and fire safety, for personal 17 services, for the fiscal year beginning July 1, 2010, the sum of fifteen 18 thousand dollars (\$15,000), or so much thereof as may be necessary, for 19 the implementation of this act. 20 **SECTION 6.** Act subject to petition - specified effective date 21 - applicability. (1) This act shall take effect July 1, 2011; except that, 22 if a referendum petition is filed pursuant to section 1 (3) of article V of 23 the state constitution against this act or an item, section, or part of this act 24 within the ninety-day period after final adjournment of the general 25 assembly, then the act, item, section, or part shall not take effect unless

approved by the people at the general election to be held in November

2010 and shall take effect on July 1, 2011, or on the date of the official

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- declaration of the vote thereon by the governor, whichever is later.
- 2 (2) The provisions of this act shall apply to persons who work on
- 3 fire suppression systems on or after the applicable effective date of this
- 4 act.

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