The First Regular Session Sixty-ninth General Assembly STATE OF COLORADO

PREAMENDED

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

LLS NO. 13-0160.01 Chuck Brackney x2295

SENATE BILL 13-162

SENATE SPONSORSHIP

Tochtrop,

HOUSE SPONSORSHIP

Kraft-Tharp,

Senate Committees

House Committees

Business, Labor, & Technology Appropriations

A BILL FOR AN ACT

101 CONCERNING THE CONTINUATION OF THE EXAMINING BOARD OF 102 PLUMBERS.

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.)

Sunset Process - Senate Business, Labor, and Technology Committee. The bill continues the examining board of plumbers and the statutory article governing the regulation of plumbers until September 1, 2024.

The standards of the international plumbing code are made the

minimum standards for plumbing in the state. The board is further directed to adopt a fuel gas code for the inspection of gas piping installations.

The board is given authority to conduct inspections in local jurisdictions. The board may make a finding that a local jurisdiction has failed to meet the minimum requirements of state law.

The bill repeals existing provisions requiring dual certification of fire sprinkler inspectors and allowing plumbing work to continue if an inspection is not completed within 5 days.

1	Be it enacted by the General Assembly of the State of Colorado:
2	SECTION 1. In Colorado Revised Statutes, 24-34-104, amend
3	(44) introductory portion; repeal (44) (d); and add (55) as follows:
4	24-34-104. General assembly review of regulatory agencies
5	and functions for termination, continuation, or reestablishment.
6	(44) The following agencies, functions, or both, shall terminate on July
7	1, 2013:
8	(d) The examining board of plumbers, created by article 58 of title
9	12, C.R.S.;
10	(55) The following agencies, functions, or both, terminate
11	ON SEPTEMBER 1, 2024:
12	(a) The <u>state plumbing board</u> , created by article 58 of
13	TITLE 12, C.R.S.
14	SECTION 2. In Colorado Revised Statutes, 12-58-102, amend
15	(1), (4), and (5) (a) introductory portion; repeal (5) (a) (I) and (5) (a) (II);
16	and add (4.1) as follows:
17	12-58-102. Definitions. As used in this article, unless the contest
18	otherwise requires:
19	(1) "Board" means the examining board of plumbers STATE
20	PLUMBING BOARD.

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1	==
2	(4) "Colorado plumbing code" OR "THE CODE" means a code
3	established by the board that consists of standards for plumbing
4	installation, plumbing materials, conservation, medical gas, sanitary
5	drainage systems, and solar plumbing that could directly affect the
6	potable water supply.
7	(4.1) "COLORADO FUEL GAS CODE" MEANS A CODE ADOPTED BY
8	RULE BY THE BOARD FOR THE INSPECTION OF PLUMBING FUEL GAS PIPE
9	INSTALLATIONS.
10	(5) (a) "Plumbing" includes the following items located within the
11	building or extending five feet from the building foundation, excluding
12	any service line extending from the first joint to the property line: All
13	potable water supply and distribution pipes and piping; all plumbing
14	fixtures and traps; all drainage and vent pipes; all building drains,
15	including their respective joints and connections, devices, receptacles,
16	and appurtenances; all multipurpose residential fire sprinkler systems in
17	one- and two-family dwellings and townhouses that are part of the
18	potable water supply; and all medical gas and vacuum systems in health
19	care facilities. "Plumbing" does not include:
20	(I) The installation, extension, alteration, or maintenance,
21	including the related water piping and the indirect waste piping
22	therefrom, of domestic appliances equipped with backflow preventers,
23	including lawn sprinkling systems, residential ice makers, humidifiers,
24	electrostatic filter washers, water heating appliances, water conditioning
25	appliances not directly connected to the sanitary sewer system, building

heating appliances and systems, fire protection systems except for

multipurpose residential fire sprinkler systems in one- and two-family

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1	dwellings and townhouses that are part of the potable water supply, air
2	conditioning installations, process and industrial equipment and piping
3	systems, or indirect drainage systems not a part of a sanitary sewer
4	system; or
5	(II) The repair and replacement of garbage disposal units and
6	dishwashers directly connected to the sanitary sewer system, including the
7	necessary replacement of all tail pipes and traps, or the repair,
8	maintenance, and replacement of sinks, faucets, drains, showers, tubs, and
9	<u>toilets.</u>
10	SECTION 3. In Colorado Revised Statutes, 12-58-103, amend
11	(1), (3) (a), and (5) as follows:
12	12-58-103. Examining board of plumbers - repeal of article.
13	(1) There is hereby established within the division of professions and
14	occupations of the department of regulatory agencies the examining board
15	of plumbers. STATE PLUMBING BOARD. The board shall exercise its powers
16	and perform its duties and functions in the department of regulatory
17	agencies as if it were transferred to the department by a type 1 transfer,
18	as such transfer is defined in the "Administrative Organization Act of
19	1968", article 1 of title 24, C.R.S.
20	(3) (a) The governor, with power of removal, shall appoint the
21	members of the board, subject to confirmation by the senate. except that
22	the five members serving on June 30, 1982, shall continue to serve until
23	the expiration of their respective terms of office. The governor shall
24	appoint one additional member to serve until July 1, 1983, and another
25	additional member to serve until July 1, 1986. Thereafter, members shall
26	be BOARD MEMBERS ARE appointed for four-year terms. Any vacancy
2.7	occurring in the membership of the board shall be filled by the governor

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1	by appointment for the unexpired term of such member.
2	(5) This article is repealed, effective July 1, 2013 SEPTEMBER 1,
3	2024. Prior to such repeal, the examining board of plumbers STATE
4	PLUMBING BOARD shall be reviewed as provided for in section 24-34-104,
5	C.R.S.
6	SECTION 4. In Colorado Revised Statutes, 12-58-104, amend
7	(1) (e) and (1) (f); repeal (1) (k); and add (1) (l), (1) (m), and (1) (n) as
8	follows:
9	12-58-104. Powers of board - fees - rules. (1) In addition to all
10	other powers and duties conferred or imposed upon the board by this
11	article, the board is authorized and empowered to:
12	(e) In accordance with the provisions of article 4 of title 24,
13	C.R.S., prescribe, enforce, amend, and repeal rules and regulations
14	governing the plumbing drainage, sewerage, and plumbing ventilation
15	SYSTEMS of all buildings in this state.
16	(f) Employ <u>Plumbers licensed under this article as</u>
17	JOURNEYMAN OR MASTER PLUMBERS AS STATE PLUMBING inspectors and
18	charge fees for making inspections of plumbing work covered by the
19	Colorado plumbing code in those areas where the local jurisdiction has
20	not adopted its own plumbing code and where that jurisdiction has
21	requested such inspections DOES NOT CONDUCT INSPECTIONS AND ISSUE
22	PERMITS;
23	(k) Establish minimum requirements and standards for the
24	inspection of multipurpose residential fire sprinkler systems in one- and
25	two-family dwellings and townhouses that are part of the potable water
26	supply, by requiring inspectors of multipurpose residential fire sprinkler
27	systems in one- and two-family dwellings and townhouses to be certified

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1	by the division of fire prevention and control in the department of public
2	safety pursuant to section 24-33.5-1206.4, C.R.S.
3	(1) FIND, UPON HOLDING A HEARING, THAT AN INCORPORATED
4	TOWN OR CITY, COUNTY, OR CITY AND COUNTY FAILS TO MEET THE
5	MINIMUM REQUIREMENTS OF THIS ARTICLE IF THE LOCAL INSPECTION
6	AUTHORITY HAS FAILED TO ADHERE TO THE MINIMUM STANDARDS
7	REQUIRED BY THIS ARTICLE WITHIN TWELVE MONTHS AFTER THE BOARD
8	HAS ADOPTED THE STANDARDS BY RULE PURSUANT TO THIS SUBSECTION
9	(1);
10	(m) ISSUE AN ORDER TO CEASE AND DESIST FROM ISSUING PERMITS
11	OR PERFORMING INSPECTIONS UNDER THIS ARTICLE TO AN INCORPORATED
12	TOWN OR CITY, COUNTY, OR CITY AND COUNTY UPON FINDING THAT THE
13	PUBLIC ENTITY FAILS TO MEET THE MINIMUM REQUIREMENTS OF THIS
14	ARTICLE UNDER THIS SUBSECTION (1);
15	(n) APPLY TO A COURT TO ENJOIN AN INCORPORATED TOWN OR
16	CITY, COUNTY, OR CITY AND COUNTY FROM VIOLATING AN ORDER ISSUED
17	PURSUANT TO PARAGRAPH (m) OF THIS SUBSECTION (1).
18	SECTION 5. In Colorado Revised Statutes, 12-58-104.5, amend
19	(1) and (2); and add (5) as follows:
20	12-58-104.5. <u>Colorado plumbing code - amendments -</u>
21	<u>variances</u> Colorado fuel gas code. (1) In accordance with the
22	provisions of article 4 of title 24, C.R.S., the board shall establish a
23	Colorado plumbing code, as defined in section 12-58-102 (4). Such code
24	shall represent the minimum standards for installation, alteration, and
25	repair of plumbing equipment and systems throughout the state.
26	(2) Local governments shall be ARE permitted to amend the code
27	when adopting a plumbing code for their jurisdictions as long as such

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1	amendments are at least equal to the minimum requirements set forth in
2	the Colorado plumbing code.
3	(5) THE BOARD SHALL ADOPT A COLORADO FUEL GAS CODE FOR
4	THE GAS PIPING INSTALLATIONS INSPECTION REQUIREMENT OF SECTION
5	12-58-104 (1) (j).
6	SECTION 6. In Colorado Revised Statutes, 12-58-107, amend
7	(1) (a) as follows:
8	12-58-107. License issuance - examination. (1) (a) The board
9	shall issue licenses to persons who have by examination and experience
10	shown themselves competent and qualified to engage in the business,
11	trade, or calling of a residential plumber, journeyman plumber, or master
12	plumber. The board shall establish the minimum level of experience
13	required for an applicant to receive a residential, journeyman, or master
14	plumber's license. The maximum experience the board may require for an
15	applicant to qualify to receive TEST FOR a residential plumber's license is
16	two years or three thousand four hundred hours of practical experience.
17	The maximum experience the board may require for an applicant to
18	qualify to receive TEST FOR a journeyman plumber's license is four years
19	or six thousand eight hundred hours of practical experience. An applicant
20	for a master plumber's license shall furnish evidence that he has five years
21	of practical experience. The MAXIMUM EXPERIENCE THE BOARD MAY
22	REQUIRE FOR AN APPLICANT TO TEST FOR A MASTER PLUMBER'S LICENSE
23	IS EIGHT THOUSAND FIVE HUNDRED HOURS OF PRACTICAL EXPERIENCE.
24	SECTION 7. In Colorado Revised Statutes, repeal and reenact,
25	with amendments, 12-58-107.5 as follows:
26	12-58-107.5. Credit for experience received outside of
27	Colorado. FOR ALL APPLICANTS SEEKING WORK EXPERIENCE CREDIT

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1	10WARD LICENSURE FOR PLUMBING WORK EAPERIENCE RECEIVED OUTSIDE
2	OF COLORADO, THE BOARD SHALL GIVE CREDIT FOR SUCH WORK
3	EXPERIENCE IF THE APPLICANT CAN SHOW TO THE SATISFACTION OF THE
4	BOARD THAT THE PARTICULAR EXPERIENCE IS ADEQUATE TO COMPLY WITH
5	THE REQUIREMENTS OF THIS ARTICLE.
6	SECTION 8. In Colorado Revised Statutes, amend 12-58-108 as
7	<u>follows:</u>
8	12-58-108. License renewal - reinstatement. (1) All license
9	AND CONTRACTOR REGISTRATION renewal and renewal fees shall be in
10	accordance with the provisions of sections 24-34-102 and 24-34-105,
11	<u>C.R.S.</u>
12	(2) Any license OR CONTRACTOR REGISTRATION that has lapsed
13	shall be deemed to have expired. Prior to reinstatement, the board is
14	authorized to require the licensee to demonstrate competency. Licenses
15	shall be renewed or reinstated pursuant to a schedule established by the
16	director of the division of professions and occupations within the
17	department of regulatory agencies and pursuant to section 24-34-102 (8),
18	C.R.S. The director of the division of professions and occupations within
19	the department of regulatory agencies may establish renewal fees and
20	delinquency fees for reinstatement pursuant to section 24-34-105, C.R.S.
21	If a person fails to renew his or her license pursuant to the schedule
22	established by the director of the division of professions and occupations,
23	such license OR CONTRACTOR REGISTRATION shall expire. Any person
24	whose license OR CONTRACTOR REGISTRATION has expired shall be subject
25	to the penalties provided in this article or section 24-34-102 (8), C.R.S.
26	SECTION 9. In Colorado Revised Statutes, 12-58-110, amend
27	(1) (p) as follows:

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1	12-58-110. Disciplinary action by board - licenses or
2	registrations denied, suspended, or revoked - cease-and-desist orders.
3	(1) The board may deny, suspend, revoke, or refuse to renew any license
4	or registration issued or applied for under the provisions of this article or
5	place a licensee or a registrant on probation for any of the following
6	<u>reasons:</u>
7	(p) Selling or fraudulently obtaining or furnishing a license OR
8	REGISTRATION to practice as a residential, journeyman, or master plumber
9	OR PLUMBING CONTRACTOR or aiding or abetting in such activity;
10	SECTION 10. In Colorado Revised Statutes, 12-58-113, add (6)
11	as follows:
12	12-58-113. Exemptions. (6) (a) NOTHING IN THIS ARTICLE
13	REQUIRES A PLUMBING LICENSE, CONTRACTOR REGISTRATION, OR PERMIT
14	TO PERFORM:
15	(I) THE INSTALLATION, EXTENSION, ALTERATION, OR
16	MAINTENANCE, INCLUDING THE RELATED WATER PIPING AND THE INDIRECT
17	WASTE PIPING, OF DOMESTIC APPLIANCES EQUIPPED WITH BACKFLOW
18	PREVENTERS, INCLUDING LAWN SPRINKLING SYSTEMS; RESIDENTIAL ICE
19	MAKERS, HUMIDIFIERS, ELECTROSTATIC FILTER WASHERS, OR WATER
20	HEATING APPLIANCES; BUILDING HEATING APPLIANCES AND SYSTEMS; FIRE
21	PROTECTION SYSTEMS EXCEPT FOR MULTIPURPOSE RESIDENTIAL FIRE
22	SPRINKLER SYSTEMS IN ONE- AND TWO-FAMILY DWELLINGS AND
23	TOWNHOUSES THAT ARE PART OF THE POTABLE WATER SUPPLY; AIR
24	CONDITIONING INSTALLATIONS; PROCESS AND INDUSTRIAL EQUIPMENT
25	AND PIPING SYSTEMS; OR INDIRECT DRAINAGE SYSTEMS NOT A PART OF A
26	SANITARY SEWER SYSTEM; OR
27	(II) THE REPAIR AND REPLACEMENT OF GARBAGE DISPOSAL UNITS

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1	AND DISHWASHERS DIRECTLY CONNECTED TO THE SANITARY SEWER
2	SYSTEM, INCLUDING THE NECESSARY REPLACEMENT OF ALL TAIL PIPES
3	AND TRAPS, OR THE REPAIR, MAINTENANCE, AND REPLACEMENT OF SINKS.
4	FAUCETS, DRAINS, SHOWERS, TUBS, AND TOILETS.
5	(b) NOTWITHSTANDING PARAGRAPH (a) OF THIS SUBSECTION (6).
6	"PLUMBING" DOES NOT INCLUDE:
7	(I) Installations, extensions, improvements, remodeling,
8	ADDITIONS, AND ALTERATIONS IN WATER AND SEWER SYSTEMS OWNED OR
9	ACQUIRED BY COUNTIES PURSUANT TO ARTICLE 20 OF TITLE 30, C.R.S.,
10	CITIES AND TOWNS PURSUANT TO ARTICLE 35 OF TITLE 31, C.R.S., OR
11	WATER AND SANITATION DISTRICTS PURSUANT TO ARTICLE 1 OR ARTICLE
12	4 OF TITLE 32, C.R.S.;
13	(II) Installations, extensions, improvements, remodeling,
14	ADDITIONS, AND ALTERATIONS PERFORMED BY CONTRACTORS EMPLOYED
15	BY COUNTIES, CITIES, TOWNS, OR WATER AND SEWER DISTRICTS THAT
16	CONNECT TO THE PLUMBING SYSTEM WITHIN A PROPERTY LINE; OR
17	(III) PERFORMANCE, LOCATION, CONSTRUCTION, ALTERATION,
18	INSTALLATION, AND USE OF ON-SITE WASTEWATER TREATMENT SYSTEMS
19	PURSUANT TO ARTICLE 10 OF TITLE 25, C.R.S., WHICH ARE LOCATED
20	WITHIN A PROPERTY LINE.
21	SECTION 11. In Colorado Revised Statutes, 12-58-114.2.
22	amend (1); and add (3) as follows:
23	12-58-114.2. Plumbing inspectors - qualifications. (1) The
24	director of the division of professions and occupations is authorized to
25	appoint or employ competent persons LICENSED UNDER THIS ARTICLE AS
26	JOURNEYMAN OR MASTER PLUMBERS as state plumbing inspectors.
27	(3) (a) Beginning July 1, 2014, persons licensed under this

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1	ARTICLE OR WHO ARE CERTIFIED AS A RESIDENTIAL PLUMBING INSPECTOR
2	BY A NATIONALLY RECOGNIZED MODEL CODE ORGANIZATION ARE
3	AUTHORIZED TO INSPECT RESIDENTIAL PLUMBING. ANY NEWLY HIRED
4	INSPECTORS NOT LICENSED UNDER THIS ARTICLE OR CERTIFIED BY A
5	NATIONALLY RECOGNIZED MODEL CODE ORGANIZATION HAVE ONE YEAR
6	FROM THE DATE OF HIRE TO ACQUIRE THE NECESSARY LICENSE OR
7	CERTIFICATION OR MEET THE HIRING REQUIREMENTS OF THE HIRING
8	AUTHORITY, WHICHEVER IS MORE STRINGENT.
9	(b) Beginning July 1, 2014, persons licensed under this
10	ARTICLE OR WHO ARE CERTIFIED AS A COMMERCIAL PLUMBING INSPECTOR
11	BY A NATIONALLY RECOGNIZED MODEL CODE ORGANIZATION ARE
12	AUTHORIZED TO INSPECT COMMERCIAL PLUMBING. ANY NEWLY HIRED
13	INSPECTORS NOT LICENSED UNDER THIS ARTICLE OR CERTIFIED BY A
14	NATIONALLY RECOGNIZED MODEL CODE ORGANIZATION HAVE ONE YEAR
15	FROM THE DATE OF HIRE TO ACQUIRE THE NECESSARY LICENSE OR
16	CERTIFICATION OR MEET THE HIRING REQUIREMENTS OF THE HIRING
17	AUTHORITY, WHICHEVER IS MORE STRINGENT.
18	SECTION 12. In Colorado Revised Statues, 12-58-117, amend
19	(1) as follows:
20	12-58-117. Apprentices. (1) Any person may work as a
21	plumbing apprentice for a licensed plumber REGISTERED PLUMBING
22	CONTRACTOR but shall not do any plumbing work for which a license is
23	required pursuant to this article except under the supervision of a licensed
24	plumber. Supervision requires that the A licensed plumber supervise
25	apprentices at the jobsite. One licensed journeyman plumber, master
26	plumber, or residential plumber shall not supervise more than three
27	apprentice plumbers at the same jobsite.

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1	SECTION <u>13.</u> In Colorado Revised Statutes, 12-38-114.5,
2	amend (1) and (3) (a) introductory portion; and add (8) as follows:
3	12-58-114.5. Inspection - application - standards. (1) Any
4	plumbing or gas piping installation in any new construction or remodeling
5	or repair, other than manufactured units inspected in accordance with the
6	provisions of part 7 of article 32 of title 24, C.R.S., except in any
7	incorporated town or city, any county, or any city and county having its
8	own plumbing code equal to the minimum standards provided in this
9	article, shall THAT CONDUCTS INSPECTIONS AND ISSUES PERMITS, MUST be
10	inspected by a state plumbing inspector in those areas where a local
11	jurisdiction has requested such inspections INSPECTOR. A state plumbing
12	inspector shall inspect any new construction, remodeling, or repair subject
13	to the provisions of this subsection (1) within three working days after the
14	receipt of the application for inspection. If the inspection is not performed
15	within five working days, work may resume on any such construction,
16	repair, or remodeling. Prior to the commencement of any such plumbing
17	or gas piping installation, the person making such installation shall make
18	application APPLY for inspection A PERMIT and pay the required fee.
19	therefor. Every mobile home or movable structure owner shall have the
20	plumbing and gas piping hookup for such mobile home or movable
21	structure inspected prior to obtaining new or different plumbing or gas
22	service.
23	(3) (a) All inspection permits issued by the board shall be ARE
24	valid for a period of twelve months, and the board shall cancel the permit
25	and remove it from its files at the end of the twelve-month period,
26	MONTHS. THE BOARD SHALL CLOSE A PERMIT AND MARK ITS STATUS AS
2.7	"EXPIRED" AT THE END OF THE TWELVE-MONTH RENEWAL PERIOD, except

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1	in the following circumstances
2	(8) IF AN INCORPORATE
3	COUNTY INTENDS TO COMME

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ED TOWN OR CITY, COUNTY, OR CITY AND NCE OR CEASE PERFORMING PLUMBING 4 INSPECTIONS IN ITS JURISDICTION, IT SHALL COMMENCE OR CEASE THE 5 SAME ONLY AS OF JULY 1 OF ANY YEAR, AND WRITTEN NOTICE OF SUCH 6 INTENT MUST BE GIVEN TO THE BOARD ON OR BEFORE OCTOBER 1 OF THE 7 PRECEDING CALENDAR YEAR. IF SUCH NOTICE IS NOT GIVEN AND THE USE 8 OF STATE PLUMBING INSPECTORS IS REQUIRED WITHIN THE JURISDICTION 9 AFFECTED BY THE NOTICE REQUIREMENT, THE RESPECTIVE LOCAL 10 GOVERNMENT OF THE JURISDICTION REQUIRING SUCH INSPECTIONS SHALL 11 REIMBURSE THE BOARD FOR ANY EXPENSES INCURRED IN PERFORMING 12 SUCH INSPECTIONS, IN ADDITION TO TRANSMITTING THE REQUIRED PERMIT 13 FEES. 14 **SECTION 14.** In Colorado Revised Statutes, 12-58-115, amend 15 (1) as follows: 16 **12-58-115.** Municipal and county regulations. (1) Any city, 17 town, county, or city and county of this state may provide for the 18 licensing of plumbing contractors. PLUMBING CONTRACTORS WHO OBTAIN 19 LOCAL LICENSING MUST ALSO REGISTER WITH THE BOARD IN ACCORDANCE 20 WITH SECTION 12-58-105 (3). 21 **SECTION 15. Safety clause.** The general assembly hereby finds, 22

determines, and declares that this act is necessary for the immediate preservation of the public peace, health, and safety.

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