Second Regular Session Seventy-third General Assembly STATE OF COLORADO

REREVISED

This Version Includes All Amendments Adopted in the Second House

LLS NO. 22-0282.01 Christy Chase x2008

HOUSE BILL 22-1346

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A BILL FOR AN ACT

101	CONCERNING STATE REQUIREMENTS APPLICABLE TO CERTAIN
102	LICENSED CONSTRUCTION PROFESSIONALS, AND, IN CONNECTION
103	THEREWITH, REQUIRING THE STATE ELECTRICAL BOARD AND
104	THE STATE PLUMBING BOARD TO DIRECT ENFORCEMENT OF
105	STATE LICENSING AND SUPERVISOR-TO-APPRENTICE RATIO
106	REQUIREMENTS, SPECIFYING WHO IS AUTHORIZED TO APPLY FOR
107	ELECTRICAL AND PLUMBING PERMITS, AND MAKING AN
108	APPROPRIATION.

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 SENATE STATE STATE

SENATE Amended 2nd Reading May 6, 2022

HOUSE 3rd Reading Unamended May 2, 2022

HOUSE Amended 2nd Reading April 29, 2022

Shading denotes HOUSE amendment. <u>Double underlining denotes SENATE amendment.</u>

Capital letters or bold & italic numbers indicate new material to be added to existing statute.

Dashes through the words indicate deletions from existing statute.

http://leg.colorado.gov.)

Sections 2 and 6 of the bill authorize the director of the division of professions and occupations in the department of regulatory agencies to appoint or employ individuals who are licensed or, if not licensed, who demonstrate substantial work experience in the electrical, plumbing, or construction industry to:

- Conduct compliance checks to ensure compliance with licensing and supervisor-to-apprentice ratio requirements applicable to electricians and plumbers on projects throughout the state; and
- Prioritize for compliance checks projects that provide or will provide critical needs to state residents.

The bill also:

- Specifies that only a homeowner performing work on the homeowner's home or a licensed master electrician or plumber who is either a registered electrical or plumbing contractor or directly employed by a registered electrical or plumbing contractor may apply for an electrical or a plumbing permit (sections 3 and 7);
- Prohibits a licensed master electrician or plumber who is not a registered electrical or plumbing contractor and who is working as an independent contractor from applying for an electrical or a plumbing permit (sections 3 and 7) and makes a violation of this prohibition specific grounds for discipline by the electrical or plumbing board, as applicable (sections 4 and 5):
- Requires the entity issuing the permit to verify that the applicant meets the qualifications to apply for the permit (sections 3 and 7); and
- Requires inspecting entity procedures to include a provision allowing the inspecting entity to request worker documentation indicating compliance with worker license requirements and the supervisor-to-apprentice ratio (sections 3 and 7).

Additionally, current law specifies that a single licensed electrician or plumber may supervise no more than 3 apprentices on any one job site. For nonresidential electrical and plumbing work, **sections 1 and 8** reduce the supervisor-to-apprentice ratio to 1-to-2 starting July 1, 2025, and to 1-to-1 on and after July 1, 2028.

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

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SECTION 1. In Colorado Revised Statutes, 12-115-119, **amend** (1)(a)(II) and (2); and **add** (1)(a)(I.5) and (3) as follows:

licensing and apprentice-supervision-ratio requirements - rules - legislative declaration - definitions - repeal. (1) (a) (I.5) FOR PURPOSES OF CONDUCTING COMPLIANCE CHECKS SPECIFIED IN SUBSECTION (3) OF THIS SECTION, THE DIRECTOR SHALL APPOINT OR EMPLOY TWO INDIVIDUALS TO CONDUCT THE COMPLIANCE CHECKS. THE DIRECTOR MAY APPOINT OR EMPLOY INDIVIDUALS WHO ARE LICENSED UNDER THIS ARTICLE 115 OR MAY APPOINT OR EMPLOY INDIVIDUALS WHO ARE NOT LICENSED UNDER THIS ARTICLE 115 BUT WHO DEMONSTRATE SUBSTANTIAL PRIOR WORK EXPERIENCE IN THE ELECTRICAL OR CONSTRUCTION INDUSTRY. INDIVIDUALS APPOINTED OR EMPLOYED PURSUANT TO THIS SUBSECTION (1)(a)(I.5) SHALL LIMIT THEIR ACTIVITIES TO CONDUCTING COMPLIANCE CHECKS OF MATTERS SPECIFIED IN SAID SUBSECTION (3).

(II) The STATE ELECTRICAL inspectors AND INDIVIDUALS PERFORMING COMPLIANCE CHECKS PURSUANT TO SUBSECTION (3) OF THIS SECTION may be employed either on a full-time or on a part-time basis as the circumstances in each case shall warrant; except that the director of the division may contract with any electrical inspector regularly engaged as such and certify him or her THE ELECTRICAL INSPECTOR to make inspections in a designated area at such compensation as shall be fixed by the director. State electrical inspectors AND INDIVIDUALS PERFORMING COMPLIANCE CHECKS PURSUANT TO SUBSECTION (3) OF THIS SECTION have the right of ingress and egress to and from all public and private premises during reasonable working hours where this law ARTICLE 115 applies for the purpose of making electrical inspections, CONDUCTING COMPLIANCE

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1	CHECKS PURSUANT TO SUBSECTION (3) OF THIS SECTION, or otherwise
2	determining compliance with the provisions of this article 115. In order
3	to avoid conflicts of interest, a state electrical inspector hired under this
4	section shall not inspect any electrical work in which the inspector has
5	any financial or other personal interest and shall not be engaged ENGAGE
6	in the electrical business by contracting, supplying material, or
7	performing electrical work. as defined in this article 115.
8	(2) (a) State electrical inspectors appointed or employed pursuant
9	to subsection (1) of this section may:
10	(a) (I) Conduct inspections and investigations pursuant to section
11	12-115-122 (2) on behalf of the program director; AND
12	(b) (II) Provide service of process for a citation served pursuant
13	to section 12-115-122 (4)(b) in compliance with rule 4 of the Colorado
14	rules of civil procedure.
15	(b) Individuals appointed or employed pursuant to
16	SUBSECTION (1)(a)(I.5) OF THIS SECTION WHO ARE NOT LICENSED MASTER
17	OR JOURNEYMAN ELECTRICIANS BUT WHO DEMONSTRATE SUBSTANTIAL
18	PRIOR WORK EXPERIENCE IN THE ELECTRICAL OR CONSTRUCTION
19	INDUSTRY MAY CONDUCT COMPLIANCE CHECKS PURSUANT TO SUBSECTION
20	(3) OF THIS SECTION.
21	(3) (a) THE GENERAL ASSEMBLY FINDS AND DECLARES THAT IT IS
22	A MATTER OF STATEWIDE CONCERN TO PROTECT PUBLIC SAFETY AND
23	HEALTH BY ENSURING THAT INDIVIDUALS WHO PERFORM ELECTRICAL
24	WORK HAVE THE SKILLS NECESSARY TO PERFORM THE WORK. THE
25	GENERAL ASSEMBLY THEREFORE DETERMINES THAT BOARD ENFORCEMENT
26	OF THE LICENSING REQUIREMENTS IN THIS ARTICLE 115 AND THE LIMITS ON
27	THE NUMBER OF APPRENTICES A LICENSED ELECTRICIAN IS PERMITTED TO

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1	SUPERVISES	SPECIFIED IN SEC	CTION 1	2-115-11	5(1) IS ESSENT	TIAL TO PROTI	ECT
2	PUBLIC SAF	ETY AND HEAL	тн.				
3	(b)	THE BOARD	SHALL	DIRECT	INDIVIDUALS	APPOINTED	OR

- EMPLOYED PURSUANT TO SUBSECTION (1)(a)(I.5) OF THIS SECTION TO:
- (I) CONDUCT COMPLIANCE CHECKS TO ENSURE COMPLIANCE WITH THE LICENSING AND SUPERVISOR-TO-APPRENTICE RATIO REQUIREMENTS SPECIFIED IN THIS ARTICLE 115 ON PROJECTS THROUGHOUT THE STATE WHERE ELECTRICAL WORK IS BEING PERFORMED, REGARDLESS OF WHETHER THE PERMIT FOR THE ELECTRICAL WORK WAS ISSUED BY THE BOARD, AN INCORPORATED TOWN OR CITY, A COUNTY, A CITY AND COUNTY, OR A QUALIFIED STATE INSTITUTION OF HIGHER EDUCATION; AND
- (II) PRIORITIZE FOR COMPLIANCE CHECKS PROJECTS THAT PROVIDE OR WILL PROVIDE CRITICAL SERVICES TO RESIDENTS OF THE STATE.
- (c) To ensure compliance with the licensing and supervisor-to-apprentice ratio requirements pursuant to subsection (3)(b)(I) of this section, individuals appointed or employed pursuant to subsection (1)(a)(I.5) of this section shall conduct compliance checks at projects throughout the state where electrical work is being performed to ensure that:
- (I) THE INDIVIDUAL PERFORMING THE ELECTRICAL WORK IS LICENSED AS A MASTER ELECTRICIAN, JOURNEYMAN ELECTRICIAN, OR RESIDENTIAL WIREMAN OR IS A REGISTERED APPRENTICE BEING DIRECTLY SUPERVISED BY A LICENSED MASTER ELECTRICIAN, JOURNEYMAN ELECTRICIAN, OR RESIDENTIAL WIREMAN; AND
- (II) A MASTER ELECTRICIAN, JOURNEYMAN ELECTRICIAN, OR RESIDENTIAL WIREMAN IS COMPLYING WITH THE LIMIT ON THE NUMBER OF APPRENTICES THE ELECTRICIAN MAY SUPERVISE PER JOB SITE SPECIFIED IN

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1	SECTION 12-115-115 (1).
2	(d) NOTHING IN THIS SUBSECTION (3) AFFECTS THE ABILITY OF A
3	LOCAL GOVERNMENT TO PERMIT OR INSPECT ELECTRICAL WORK IN
4	ACCORDANCE WITH SECTION 12-115-120 (1).
5	(e) As used in this subsection (3):
6	(I) "LOCAL GOVERNMENT" MEANS AN INCORPORATED TOWN OR
7	CITY, A COUNTY, OR A CITY AND COUNTY.
8	(II) "PROJECT THAT PROVIDES OR WILL PROVIDE CRITICAL
9	SERVICES" MEANS A PROJECT INVOLVING THE ERECTION, CONSTRUCTION,
10	ALTERATION, REPAIR, OR IMPROVEMENT OF ANY PUBLIC STRUCTURE,
11	BUILDING, ROAD, OR OTHER PUBLIC IMPROVEMENT OF ANY KIND,
12	INCLUDING:
13	(A) A PUBLIC BUILDING;
14	(B) A PUBLIC SCHOOL OR INSTITUTION OF HIGHER EDUCATION;
15	(C) An airport;
16	(D) A TRAIN STATION OR PUBLIC TRANSIT STATION;
17	(E) A HOSPITAL, NURSING FACILITY, ASSISTED LIVING RESIDENCE,
18	OR OTHER HEALTH-CARE FACILITY REQUIRED TO BE LICENSED OR
19	CERTIFIED BY THE DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT
20	UNDER TITLE 25;
21	(F) A RENEWABLE ENERGY INSTALLATION OR A PROJECT OF A
22	UTILITY REGULATED BY THE PUBLIC UTILITIES COMMISSION PURSUANT TO
23	TITLE 40; AND
24	(G) ANY OTHER COMMERCIAL OR MULTIFAMILY RESIDENTIAL
25	PUBLIC PROJECT SPECIFIED BY THE BOARD BY RULE.
26	SECTION 2. In Colorado Revised Statutes, 12-115-120, amend
27	(1)(a), (2)(b), (3), (6), and (10)(b); and add (11) as follows:

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12-115-120. Inspection - electrical permits - application - standard - definition. (1) (a) (I) An individual required to have electrical inspection under this article 115 shall apply to the board for an electrical permit, REFERRED TO WITHIN THIS SECTION AS A "PERMIT", except where an incorporated town or city, county, city and county, or qualified state institution of higher education has a building department that meets the minimum standards of this article 115 and that processes applications for building permits and inspections, in which case the individual shall apply to the building department.

- (II) A qualified state institution of higher education with a building department that meets or exceeds the minimum standards adopted by the board under this article 115 shall process applications for permits and inspections only from the institution and from contractors working for the benefit of the institution and shall conduct inspections only of work performed for the benefit of the institution. Each inspection must include a contemporaneous review to ensure that the requirements of this article 115, and specifically section 12-115-115, have been met.
- (III) (A) ONLY A QUALIFIED APPLICANT MAY APPLY FOR A PERMIT.

 A LICENSED MASTER ELECTRICIAN WHO IS NOT A REGISTERED ELECTRICAL

 CONTRACTOR AND WHO IS OPERATING AS AN INDEPENDENT CONTRACTOR

 FOR ANOTHER BUSINESS SHALL NOT APPLY FOR A PERMIT.
- (B) BEFORE ISSUING A PERMIT PURSUANT TO THIS SUBSECTION (1), THE BOARD OR, IF APPLICABLE, THE BUILDING DEPARTMENT OF AN INCORPORATED TOWN OR CITY, COUNTY, CITY AND COUNTY, OR QUALIFIED STATE INSTITUTION OF HIGHER EDUCATION SHALL VERIFY THAT THE PERMIT APPLICANT IS A QUALIFIED APPLICANT.
 - (C) THE ENTITY ISSUING THE PERMIT MAY USE THE PERMIT

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APPLICATION PROCESS TO VERIFY COMPLIANCE WITH THIS SUBSECTION (1).

- (2) (b) A state electrical inspector shall inspect any new construction, remodeling, or repair subject to this subsection (2) within three working days after the receipt of the application for inspection. Prior to the commencement of any electrical installation, the person making the installation, WHO MUST BE A QUALIFIED APPLICANT, shall apply for an electrical A permit and pay the required permit fee.
- (3) (a) A state electrical inspector shall inspect the work performed, and, if the work meets the minimum standards set forth in the national electrical code referred to in section 12-115-107 (2)(a), THE INSPECTOR SHALL ISSUE a certificate of approval. shall be issued by the inspector.
- (b) (I) If the installation is disapproved, THE INSPECTOR SHALL GIVE written notice thereof together with OF THE DISAPPROVAL AND OF the reasons for the disapproval shall be given by the inspector to the QUALIFIED applicant. If the installation is hazardous to life or property, the inspector disapproving it may order the electrical service thereto TO THE INSTALLATION discontinued until the installation is rendered safe and shall send a copy of the notice of disapproval and order for discontinuance of service to the supplier of electricity. The QUALIFIED applicant may appeal the disapproval to the board, and THE BOARD shall be granted GRANT a hearing by the board within seven days after notice of appeal is filed with the board.
- (II) After removal of REMOVING the cause of the disapproval, the QUALIFIED applicant shall make application APPLY for reinspection in the same manner as for the original inspection and pay the required reinspection fee.

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(6) (a) All inspection permits issued by the board shall be ARE
valid for a period of twelve months, and the board shall cancel the permit
and remove it from its files at the end of the twelve-month period, except
in the following circumstances:

- (I) If an A QUALIFIED applicant makes a showing DEMONSTRATES at the time of application for a permit that the electrical work is substantial and is likely to take longer than twelve months, the board may issue a permit to be valid for a period longer than twelve months, but not exceeding three years.
- (II) If the QUALIFIED applicant notifies the board prior to the expiration of the twelve-month period of extenuating circumstances, as determined by the board, during the twelve-month period, the board may extend the validity of the permit for a period not to exceed six months.
- (b) If A QUALIFIED APPLICANT REQUESTS an inspection is requested by an applicant after a permit has expired or has been canceled, THE QUALIFIED APPLICANT MUST APPLY FOR AND BE ISSUED a new permit must be applied for and granted before an inspection is performed.
- (10) (b) (I) To ensure that enforcement is consistent, timely, and efficient, each entity, including the state, as described in this subsection (10), shall develop standard procedures to advise its inspectors how to conduct a contemporaneous review. Each entity's standard procedures need not require a contemporaneous review for each and every inspection of a project, but the procedures must preserve an inspector's ability to verify compliance with sections 12-115-109 and 12-115-115 at any time. Each entity's procedures must also include provisions that allow for inspectors to:
 - (A) Conduct occasional, random, on-site inspections while actual

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1	electrical work is being conducted, with a focus on large commercial and
2	multi-family residential projects permitted by the entity; AND
3	(B) REQUEST DOCUMENTATION INDICATING WHO PERFORMED THE
4	ELECTRICAL WORK TO ENSURE COMPLIANCE WITH SECTIONS 12-115-109
5	AND 12-115-115.
6	(II) Each entity, including the state, shall post its current
7	procedures regarding contemporaneous reviews in a prominent location
8	on its public website. Each entity shall provide a website link to or an
9	electronic copy of its procedures to the board, and the board shall post all
10	of the procedures on a single location on the department's website.
11	(11) As used in this section, "qualified applicant" means:
12	(a) A LICENSED MASTER ELECTRICIAN, INCLUDING A LICENSED
13	MASTER ELECTRICIAN WHO IS OPERATING AS A SOLE PROPRIETOR, SO LONG
14	AS THE LICENSED MASTER ELECTRICIAN IS ALSO A REGISTERED ELECTRICAL
15	CONTRACTOR;
16	(b) A LICENSED MASTER ELECTRICIAN WHO IS DIRECTLY EMPLOYED
17	BY A REGISTERED ELECTRICAL CONTRACTOR; OR
18	(c) A HOMEOWNER PERFORMING WORK ON THE HOMEOWNER'S
19	HOME.
20	SECTION 3. In Colorado Revised Statutes, 12-115-122, add
21	(1)(q) as follows:
22	12-115-122. Violations - citations - settlement agreements -
23	hearings - fines - rules. (1) The board may take disciplinary or other
24	action as authorized by section 12-20-404 in regard to any license or
25	registration issued or applied for under the provisions of this article 115
26	or may issue a citation to a licensee, registrant, or applicant for licensure
27	for any of the following reasons:

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1	(q) APPLYING FOR AN ELECTRICAL PERMIT PURSUANT TO SECTION
2	12-115-120 (1) IF THE APPLICANT IS NOT A QUALIFIED APPLICANT, AS
3	DEFINED IN SECTION 12-115-120 (11).
4	SECTION 4. In Colorado Revised Statutes, 12-155-113, add
5	(1)(r) as follows:
6	12-155-113. Disciplinary action by board - procedures -
7	cease-and-desist orders. (1) The board may take disciplinary or other
8	action as authorized by section 12-20-404 for any of the following
9	reasons:
10	(r) APPLYING FOR A PLUMBING PERMIT PURSUANT TO SECTION
11	12-155-120 (1) IF THE APPLICANT IS NOT A QUALIFIED APPLICANT, AS
12	DEFINED IN SECTION 12-155-120 (11).
13	SECTION 5. In Colorado Revised Statutes, 12-155-119, amend
14	(1), (2), and (4)(b); and add (5) as follows:
15	12-155-119. Plumbing inspectors - qualifications - enforcement
16	of licensing and apprentice-supervision-ratio requirements - rules -
17	legislative declaration - definitions. (1) (a) The director is authorized
18	to appoint or employ competent persons licensed under this article 155 as
19	journeyman or master plumbers as state plumbing inspectors.
20	(b) FOR PURPOSES OF CONDUCTING COMPLIANCE CHECKS
21	SPECIFIED IN SUBSECTION (5) OF THIS SECTION, THE DIRECTOR SHALL
22	APPOINT OR EMPLOY TWO INDIVIDUALS TO CONDUCT THE COMPLIANCE
23	CHECKS. THE DIRECTOR MAY APPOINT OR EMPLOY INDIVIDUALS WHO ARE
24	LICENSED UNDER THIS ARTICLE 155 OR MAY APPOINT OR EMPLOY
25	INDIVIDUALS WHO ARE NOT LICENSED UNDER THIS ARTICLE 155 BUT WHO
26	DEMONSTRATE SUBSTANTIAL PRIOR WORK EXPERIENCE IN THE PLUMBING
2.7	OR CONSTRUCTION INDUSTRY, INDIVIDUALS APPOINTED OR EMPLOYED

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PURSUANT TO THIS SUBSECTION (1)(b) SHALL LIMIT THEIR ACTIVITIES TO CONDUCTING COMPLIANCE CHECKS OF MATTERS SPECIFIED IN SAID SUBSECTION (5).

- (2) The STATE PLUMBING inspector INSPECTORS AND INDIVIDUALS CONDUCTING COMPLIANCE CHECKS PURSUANT TO SUBSECTION (5) OF THIS SECTION may be employed either on a full-time or on a part-time basis as the circumstances in each case warrant. State plumbing inspectors AND INDIVIDUALS CONDUCTING COMPLIANCE CHECKS PURSUANT TO SUBSECTION (5) OF THIS SECTION have the right of ingress and egress to and from all public and private premises during reasonable working hours where this article 155 applies for the purpose of making plumbing inspections, CONDUCTING COMPLIANCE CHECKS PURSUANT TO SUBSECTION (5) OF THIS SECTION, or otherwise determining compliance with the provisions of this article 155.
- (4) (b) As part of their duties, plumbing inspectors performing inspections who are employed by a qualified state institution of higher education have the authority to verify the plumbing licenses or apprenticeship registration cards issued by the state for those people performing the plumbing work on a project AND TO VERIFY COMPLIANCE WITH SECTION 12-155-124 (1).
- (5) (a) Consistent with Section 12-155-101 and the State's duty to safeguard the public health by ensuring that individuals who plan, install, alter, extend, repair, or maintain plumbing systems have the skills necessary to perform those tasks, the general assembly finds and determines that board enforcement of the licensing requirements in this article 155 and the limits on the number of plumbing apprentices a licensed

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1	PLUMBER IS PERMITTED TO SUPERVISE SPECIFIED IN SECTION 12-155-124
2	(1) IS A MATTER OF STATEWIDE CONCERN AND IS ESSENTIAL TO PROTECT
3	PUBLIC HEALTH.
4	(b) The board shall direct individuals appointed or
5	EMPLOYED PURSUANT TO SUBSECTION (1)(b) OF THIS SECTION TO:
6	(I) CONDUCT COMPLIANCE CHECKS TO ENSURE COMPLIANCE WITH
7	THE LICENSING AND SUPERVISOR-TO-APPRENTICE RATIO REQUIREMENTS
8	SPECIFIED IN THIS ARTICLE 155 ON PROJECTS THROUGHOUT THE STATE
9	WHERE PLUMBING SYSTEMS ARE BEING PLANNED, INSTALLED, ALTERED,
10	EXTENDED, REPAIRED, OR MAINTAINED, REGARDLESS OF WHETHER THE
11	PERMIT FOR THE PLUMBING WORK WAS ISSUED BY THE BOARD, AN
12	INCORPORATED TOWN OR CITY, A COUNTY, A CITY AND COUNTY, OR A
13	QUALIFIED STATE INSTITUTION OF HIGHER EDUCATION; AND
14	(II) PRIORITIZE FOR COMPLIANCE CHECKS PROJECTS THAT PROVIDE
15	OR WILL PROVIDE CRITICAL SERVICES TO RESIDENTS OF THE STATE.
16	(c) TO ENSURE COMPLIANCE WITH THE LICENSING AND
17	SUPERVISOR-TO-APPRENTICE RATIO REQUIREMENTS PURSUANT TO
18	SUBSECTION $(5)(a)(I)$ of this section, individuals appointed or
19	EMPLOYED PURSUANT TO SUBSECTION (1)(b) OF THIS SECTION SHALL
20	CONDUCT COMPLIANCE CHECKS AT PROJECTS THROUGHOUT THE STATE
21	WHERE PLUMBING IS BEING PERFORMED TO ENSURE THAT:
22	(I) THE INDIVIDUAL PERFORMING THE PLUMBING WORK IS
23	LICENSED AS A MASTER, JOURNEYMAN, OR RESIDENTIAL PLUMBER OR IS A
24	REGISTERED PLUMBING APPRENTICE BEING SUPERVISED BY A LICENSED
25	MASTER, JOURNEYMAN, OR RESIDENTIAL PLUMBER; AND
26	(II) A MASTER, JOURNEYMAN, OR RESIDENTIAL PLUMBER IS
27	COMPLYING WITH THE LIMIT ON THE NUMBER OF PLUMBING APPRENTICES

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1	THE PLUMBER MAY SUPERVISE PER JOB SITE SPECIFIED IN SECTION
2	12-155-124(1).
3	(d) NOTHING IN THIS SUBSECTION (5) AFFECTS THE ABILITY OF A
4	LOCAL GOVERNMENT TO PERMIT OR INSPECT PLUMBING OR GAS PIPING
5	INSTALLATIONS IN ANY NEW CONSTRUCTION OR REMODELING OR REPAIR
6	LOCATED WITHIN THE BOUNDARIES OF THE LOCAL GOVERNMENT.
7	(e) As used in this subsection (5):
8	(I) "LOCAL GOVERNMENT" MEANS AN INCORPORATED TOWN OR
9	CITY, A COUNTY, OR A CITY AND COUNTY.
10	(II) "PROJECT THAT PROVIDES OR WILL PROVIDE CRITICAL
11	SERVICES" MEANS A PROJECT INVOLVING THE ERECTION, CONSTRUCTION,
12	ALTERATION, REPAIR, OR IMPROVEMENT OF ANY PUBLIC STRUCTURE,
13	BUILDING, ROAD, OR OTHER PUBLIC IMPROVEMENT OF ANY KIND,
14	INCLUDING:
15	(A) A PUBLIC BUILDING;
16	(B) A PUBLIC SCHOOL OR INSTITUTION OF HIGHER EDUCATION;
17	(C) AN AIRPORT;
18	(D) A TRAIN STATION OR PUBLIC TRANSIT STATION;
19	(E) A HOSPITAL, NURSING FACILITY, ASSISTED LIVING RESIDENCE,
20	OR OTHER HEALTH-CARE FACILITY LICENSED OR CERTIFIED BY THE
21	DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT UNDER TITLE 25;
22	(F) A RENEWABLE ENERGY INSTALLATION OR A PROJECT OF A
23	UTILITY REGULATED BY THE PUBLIC UTILITIES COMMISSION PURSUANT TO
24	TITLE 40; AND
25	(G) ANY OTHER COMMERCIAL OR MULTIFAMILY RESIDENTIAL
26	PUBLIC PROJECT SPECIFIED BY THE BOARD BY RULE.
27	SECTION 6. In Colorado Revised Statutes, 12-155-120, amend

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(1), (2), (3), (7)(a), and (10)(b); and **add** (11) as follows:

standards - definition. (1) (a) Any plumbing or gas piping installation in any new construction or remodeling or repair, other than manufactured units inspected in accordance with the provisions of part 7 of article 32 of title 24, AND except for the new construction or remodeling or repair in any incorporated town or city, county, or city and county, or in a building owned or leased or on land owned by a qualified state institution of higher education where the local entity or qualified state institution of higher education conducts inspections and issues PLUMBING permits, REFERRED TO WITHIN THIS SECTION AS "PERMITS", must be inspected by a state plumbing inspector. A state plumbing inspector shall inspect any new construction, remodeling, or repair subject to the provisions of this subsection (1) within three working days after the receipt of the application for inspection.

- (b) (I) Prior to the commencement of any plumbing or gas piping installation, the person making the installation, WHOMUST BE A QUALIFIED APPLICANT, shall apply for a permit and pay the required fee.
- (II) (A) ONLY A QUALIFIED APPLICANT MAY APPLY FOR A PERMIT PURSUANT TO THIS SUBSECTION (1). A LICENSED MASTER PLUMBER WHO IS NOT A REGISTERED PLUMBING CONTRACTOR AND WHO IS OPERATING AS AN INDEPENDENT CONTRACTOR FOR ANOTHER BUSINESS SHALL NOT APPLY FOR A PERMIT PURSUANT TO THIS SUBSECTION (1).
- (B) BEFORE ISSUING A PERMIT PURSUANT TO THIS SUBSECTION (1), THE BOARD OR, IF APPLICABLE, THE LOCAL ENTITY OR QUALIFIED STATE INSTITUTION OF HIGHER EDUCATION THAT CONDUCTS INSPECTIONS AND ISSUES PERMITS SHALL VERIFY THAT THE PERMIT APPLICANT IS A

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QUALIFIED APPLICANT.

- (C) THE ENTITY ISSUING THE PERMIT MAY USE THE PERMIT APPLICATION PROCESS TO VERIFY COMPLIANCE WITH THIS SUBSECTION (1).
 - (c) Every mobile home or movable structure owner shall have the plumbing and gas piping hookup for the mobile home or movable structure inspected prior to obtaining new or different plumbing or gas service.
 - (d) A qualified state institution of higher education with a building department that meets or exceeds the minimum standards adopted by the board under this article 155 shall process applications for permits and inspections only from the institution and from contractors working for the benefit of the institution, and shall conduct inspections only of work performed for the benefit of the institution. Each inspection must include a contemporaneous review to ensure that the requirements of section 12-155-108 have been met. A qualified state institution of higher education shall enforce standards that are at least as stringent as any minimum standards adopted by the board.
 - (2) (a) A state plumbing inspector shall inspect the work performed, and, if the work meets the minimum standards set forth in the Colorado plumbing code referred to in section 12-155-106, THE INSPECTOR SHALL ISSUE a certificate of approval. shall be issued by the inspector:
 - (b) (I) If the installation is disapproved, THE INSPECTOR SHALL GIVE written notice together with the reasons for the disapproval shall be given by the inspector to the QUALIFIED applicant. If the installation is hazardous to life or property, the inspector disapproving it may order the plumbing or gas service thereto TO THE INSTALLATION discontinued until

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the installation is rendered safe. The QUALIFIED applicant may appeal the disapproval to the board, and THE BOARD shall be granted GRANT THE QUALIFIED APPLICANT a hearing by the board within seven days after notice of appeal is filed with the board.

- (II) After removal of REMOVING the cause of the disapproval, the QUALIFIED applicant shall make application APPLY for reinspection in the same manner as for the original inspection and pay the required reinspection fee.
- (3) (a) All inspection permits issued by the board are valid for a period of twelve months. The board shall close a permit and mark its status as "expired" at the end of the twelve-month renewal period, except in the following circumstances:
- (I) If an A QUALIFIED applicant makes a showing DEMONSTRATES at the time of application for a permit that the plumbing or gas piping work is substantial and is likely to take longer than twelve months, the board may issue a permit to be valid for a period longer than twelve months, but not exceeding three years.
- (II) If the QUALIFIED applicant notifies the board prior to the expiration of the twelve-month period of extenuating circumstances, as determined by the board, during the twelve-month period, the board may extend the validity of the permit for a period not to exceed six months.
- (b) If A QUALIFIED APPLICANT REQUESTS an inspection is requested by an applicant after a permit has expired or has been canceled, THE QUALIFIED APPLICANT MUST APPLY FOR AND BE GRANTED a new permit must be applied for and granted before an inspection is performed.
- (7) (a) Any person claiming to be aggrieved by the failure of a state plumbing inspector to inspect his or her THE PERSON'S property after

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proper application or by notice of disapproval without setting forth the reasons for denying the inspection permit may request the program administrator to review the actions of the plumbing inspector or the manner of the inspection. The request may be made by the person's authorized representative and shall be in writing.

- (10) (b) (I) Inspections performed by an inspecting entity must include, for each project, a contemporaneous review to ensure compliance with sections 12-155-108 and 12-155-124. A contemporaneous review may include a full or partial review of the plumbers and apprentices working at a job site being inspected.
- (II) To ensure that enforcement is consistent, timely, and efficient, each inspecting entity employing inspectors shall develop standard procedures to advise its inspectors on how to conduct a contemporaneous review. An inspecting entity's standard procedures need not require a contemporaneous review for each inspection of a project, but the procedures must preserve an inspector's ability to verify compliance with sections 12-155-108 and 12-155-124 at any time. Each inspecting entity's procedures must include provisions that allow for inspectors to:
- (A) Conduct occasional, random, on-site inspections while actual plumbing work is being conducted, with a focus on large commercial and multi-family residential projects permitted by the inspecting entity; AND
- (B) REQUEST DOCUMENTATION INDICATING WHO PERFORMED THE PLUMBING WORK TO ENSURE COMPLIANCE WITH SECTIONS 12-155-108 AND 12-155-124.
- (III) Each inspecting entity subject to this subsection (10)(b)(II) OF THIS SECTION, including the state, shall post its current procedures regarding contemporaneous reviews in a prominent location on its public

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1	website and provide the director with a link to the web page on which the
2	procedures have been posted or, if an inspecting entity does not have a
3	website, provide its current procedures to the director for posting on the
4	board's website.
5	(III) (IV) An inspector may file a complaint with the board for any
6	violation of this article 155.
7	(11) AS USED IN THIS SECTION, "QUALIFIED APPLICANT" MEANS:
8	(a) A LICENSED MASTER PLUMBER, INCLUDING A LICENSED MASTER
9	PLUMBER WHO IS OPERATING AS A SOLE PROPRIETOR, SO LONG AS THE
10	LICENSED MASTER PLUMBER IS ALSO A REGISTERED PLUMBING
11	CONTRACTOR;
12	(b) A LICENSED MASTER PLUMBER WHO IS DIRECTLY EMPLOYED BY
13	A REGISTERED PLUMBING CONTRACTOR; OR
14	(c) A HOMEOWNER PERFORMING WORK ON THE HOMEOWNER'S
15	HOME.
16	
17	SECTION 7. Appropriation. (1) For the 2022-23 state fiscal
18	year, \$\frac{\\$191,991}{\}\$ is appropriated to the department of regulatory agencies.
19	This appropriation is from the division of professions and occupations
20	cash fund created in section 12-20-105 (3), C.R.S. To implement this act,
21	the department may use this appropriation as follows:
22	(a) \$127,110 for use by the division of professions and
23	occupations for personal services, which amount is based on an
24	assumption that the division will require an additional 2.0 FTE;
25	(b) $\underline{\$45,847}$ for use by the division of professions and occupations
26	for operating expenses; and
27	(c) \$19,034 for the purchase of vehicle lease services.

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(2) For the 2022-23 state fiscal year, $\underline{\$19,034}$ is appropriated to
the department of personnel. This appropriation is from reappropriated
funds received from the department of regulatory agencies under
subsection (1)(c) of this section. To implement this act, the department of
personnel may use this appropriation to provide vehicle replacement
lease/purchase services to the department of regulatory agencies.
SECTION 8. Act subject to petition - effective date. This act

SECTION 8. Act subject to petition - effective date. This act takes effect January 1, 2023; except that, if a referendum petition is filed pursuant to section 1 (3) of article V of the state constitution against this act or an item, section, or part of this act within the ninety-day period after final adjournment of the general assembly, then the act, item, section, or part will not take effect unless approved by the people at the general election to be held in November 2022 and, in such case, will take effect January 1, 2023, or on the date of the official declaration of the vote thereon by the governor, whichever is later.

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