## Second Regular Session Seventy-third General Assembly STATE OF COLORADO

# REVISED

This Version Includes All Amendments Adopted on Second Reading in the Second House HOUSE BILL 22-1346

LLS NO. 22-0282.01 Christy Chase x2008

HOUSE BILL 22-

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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	<u>REQUIREMENTS,</u> 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 Amended 2nd Reading May 6, 2022

HOUSE 3rd Reading Unamended May 2, 2022

> Amended 2nd Reading April 29, 2022

HOUSE

## 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:

3 12-115-119. Inspectors - qualifications - enforcement of 4 licensing and apprentice-supervision-ratio requirements - rules -5 legislative declaration - definitions - repeal. (1) (a) (I.5) FOR PURPOSES 6 OF CONDUCTING COMPLIANCE CHECKS SPECIFIED IN SUBSECTION (3) OF 7 THIS SECTION, THE DIRECTOR SHALL APPOINT OR EMPLOY TWO 8 INDIVIDUALS TO CONDUCT THE COMPLIANCE CHECKS. THE DIRECTOR MAY 9 APPOINT OR EMPLOY INDIVIDUALS WHO ARE LICENSED UNDER THIS 10 ARTICLE 115 OR MAY APPOINT OR EMPLOY INDIVIDUALS WHO ARE NOT 11 LICENSED UNDER THIS ARTICLE 115 BUT WHO DEMONSTRATE SUBSTANTIAL 12 PRIOR WORK EXPERIENCE IN THE ELECTRICAL OR CONSTRUCTION 13 INDUSTRY. INDIVIDUALS APPOINTED OR EMPLOYED PURSUANT TO THIS 14 SUBSECTION (1)(a)(I.5) SHALL LIMIT THEIR ACTIVITIES TO CONDUCTING 15 COMPLIANCE CHECKS OF MATTERS SPECIFIED IN SAID SUBSECTION (3).

16 The STATE ELECTRICAL inspectors AND INDIVIDUALS (II)17 PERFORMING COMPLIANCE CHECKS PURSUANT TO SUBSECTION (3) OF THIS 18 SECTION may be employed either on a full-time or on a part-time basis as 19 the circumstances in each case shall warrant; except that the director of 20 the division may contract with any electrical inspector regularly engaged 21 as such and certify him or her THE ELECTRICAL INSPECTOR to make 22 inspections in a designated area at such compensation as shall be fixed by 23 the director. State electrical inspectors AND INDIVIDUALS PERFORMING 24 COMPLIANCE CHECKS PURSUANT TO SUBSECTION (3) OF THIS SECTION have 25 the right of ingress and egress to and from all public and private premises 26 during reasonable working hours where this law ARTICLE 115 applies for 27 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.

(b) INDIVIDUALS APPOINTED OR EMPLOYED PURSUANT TO
SUBSECTION (1)(a)(I.5) OF THIS SECTION WHO ARE NOT LICENSED MASTER
OR JOURNEYMAN ELECTRICIANS BUT WHO DEMONSTRATE SUBSTANTIAL
PRIOR WORK EXPERIENCE IN THE ELECTRICAL OR CONSTRUCTION
INDUSTRY MAY CONDUCT COMPLIANCE CHECKS PURSUANT TO SUBSECTION
(3) OF THIS SECTION.

(3) (a) THE GENERAL ASSEMBLY FINDS AND DECLARES THAT IT IS
A MATTER OF STATEWIDE CONCERN TO PROTECT PUBLIC SAFETY AND
HEALTH BY ENSURING THAT INDIVIDUALS WHO PERFORM ELECTRICAL
WORK HAVE THE SKILLS NECESSARY TO PERFORM THE WORK. THE
GENERAL ASSEMBLY THEREFORE DETERMINES THAT BOARD ENFORCEMENT
OF THE LICENSING REQUIREMENTS IN THIS ARTICLE 115 AND THE LIMITS ON
THE NUMBER OF APPRENTICES A LICENSED ELECTRICIAN IS PERMITTED TO

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SUPERVISE SPECIFIED IN SECTION 12-115-115(1) IS ESSENTIAL TO PROTECT
 PUBLIC SAFETY AND HEALTH.

3 (b) THE BOARD SHALL DIRECT INDIVIDUALS APPOINTED OR
4 EMPLOYED PURSUANT TO SUBSECTION (1)(a)(I.5) OF THIS SECTION TO:

5 (I) CONDUCT COMPLIANCE CHECKS TO ENSURE COMPLIANCE WITH 6 THE LICENSING AND SUPERVISOR-TO-APPRENTICE RATIO REQUIREMENTS 7 SPECIFIED IN THIS ARTICLE 115 ON PROJECTS THROUGHOUT THE STATE 8 WHERE ELECTRICAL WORK IS BEING PERFORMED, REGARDLESS OF 9 WHETHER THE PERMIT FOR THE ELECTRICAL WORK WAS ISSUED BY THE 10 BOARD, AN INCORPORATED TOWN OR CITY, A COUNTY, A CITY AND 11 COUNTY, OR A QUALIFIED STATE INSTITUTION OF HIGHER EDUCATION; AND 12 (II) PRIORITIZE FOR COMPLIANCE CHECKS PROJECTS THAT PROVIDE 13 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;

(F) A RENEWABLE ENERGY INSTALLATION OR A PROJECT OF A
UTILITY REGULATED BY THE PUBLIC UTILITIES COMMISSION PURSUANT TO
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:

1 12-115-120. Inspection - electrical permits - application -2 standard - definition. (1) (a) (I) An individual required to have 3 electrical inspection under this article 115 shall apply to the board for an 4 electrical permit, REFERRED TO WITHIN THIS SECTION AS A "PERMIT", 5 except where an incorporated town or city, county, city and county, or 6 qualified state institution of higher education has a building department 7 that meets the minimum standards of this article 115 and that processes 8 applications for building permits and inspections, in which case the 9 individual shall apply to the building department.

10 (II) A qualified state institution of higher education with a 11 building department that meets or exceeds the minimum standards 12 adopted by the board under this article 115 shall process applications for 13 permits and inspections only from the institution and from contractors 14 working for the benefit of the institution and shall conduct inspections 15 only of work performed for the benefit of the institution. Each inspection 16 must include a contemporaneous review to ensure that the requirements 17 of this article 115, and specifically section 12-115-115, have been met. 18 (III) (A) ONLY A QUALIFIED APPLICANT MAY APPLY FOR A PERMIT. 19 A LICENSED MASTER ELECTRICIAN WHO IS NOT A REGISTERED ELECTRICAL 20 CONTRACTOR AND WHO IS OPERATING AS AN INDEPENDENT CONTRACTOR 21 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.

27 (C) THE ENTITY ISSUING THE PERMIT MAY USE THE PERMIT

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

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(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.

8 (3) (a) A state electrical inspector shall inspect the work 9 performed, and, if the work meets the minimum standards set forth in the 10 national electrical code referred to in section 12-115-107 (2)(a), THE 11 INSPECTOR SHALL ISSUE a certificate of approval. shall be issued by the 12 inspector.

13 (b) (I) If the installation is disapproved, THE INSPECTOR SHALL 14 GIVE written notice thereof together with OF THE DISAPPROVAL AND OF the 15 reasons for the disapproval shall be given by the inspector to the 16 QUALIFIED applicant. If the installation is hazardous to life or property, 17 the inspector disapproving it may order the electrical service thereto TO 18 THE INSTALLATION discontinued until the installation is rendered safe and 19 shall send a copy of the notice of disapproval and order for discontinuance of service to the supplier of electricity. The QUALIFIED 20 21 applicant may appeal the disapproval to the board, and THE BOARD shall 22 be granted GRANT a hearing by the board within seven days after notice 23 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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1 (6) (a) All inspection permits issued by the board shall be ARE 2 valid for a period of twelve months, and the board shall cancel the permit 3 and remove it from its files at the end of the twelve-month period, except 4 in the following circumstances:

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(I) If an A QUALIFIED applicant makes a showing DEMONSTRATES 6 at the time of application for a permit that the electrical work is 7 substantial and is likely to take longer than twelve months, the board may 8 issue a permit to be valid for a period longer than twelve months, but not 9 exceeding three years.

10 (II) If the QUALIFIED applicant notifies the board prior to the 11 expiration of the twelve-month period of extenuating circumstances, as 12 determined by the board, during the twelve-month period, the board may 13 extend the validity of the permit for a period not to exceed six months.

14 (b) If A QUALIFIED APPLICANT REQUESTS an inspection is requested 15 by an applicant after a permit has expired or has been canceled, THE 16 QUALIFIED APPLICANT MUST APPLY FOR AND BE ISSUED a new permit must 17 be applied for and granted before an inspection is performed.

18 (10) (b) (I) To ensure that enforcement is consistent, timely, and 19 efficient, each entity, including the state, as described in this subsection 20 (10), shall develop standard procedures to advise its inspectors how to 21 conduct a contemporaneous review. Each entity's standard procedures 22 need not require a contemporaneous review for each and every inspection 23 of a project, but the procedures must preserve an inspector's ability to 24 verify compliance with sections 12-115-109 and 12-115-115 at any time. 25 Each entity's procedures must also include provisions that allow for 26 inspectors to:

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(A) Conduct occasional, random, on-site inspections while actual

electrical work is being conducted, with a focus on large commercial and
 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.

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(11) AS USED IN THIS SECTION, "QUALIFIED APPLICANT" MEANS:
 (a) A LICENSED MASTER ELECTRICIAN, INCLUDING A LICENSED
 MASTER ELECTRICIAN WHO IS OPERATING AS A SOLE PROPRIETOR, SO LONG
 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'S19 HOME.

20 SECTION 3. In Colorado Revised Statutes, 12-115-122, add
21 (1)(q) as follows:

12-115-122. Violations - citations - settlement agreements hearings - fines - rules. (1) The board may take disciplinary or other
action as authorized by section 12-20-404 in regard to any license or
registration issued or applied for under the provisions of this article 115
or may issue a citation to a licensee, registrant, or applicant for licensure
for any of the following reasons:

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 (1), (2), and (4)(b); and **add** (5) as follows: 14 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 27 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).

4 (2) The STATE PLUMBING inspector INSPECTORS AND INDIVIDUALS 5 CONDUCTING COMPLIANCE CHECKS PURSUANT TO SUBSECTION (5) OF THIS 6 SECTION may be employed either on a full-time or on a part-time basis as 7 the circumstances in each case warrant. State plumbing inspectors AND 8 INDIVIDUALS CONDUCTING COMPLIANCE CHECKS PURSUANT TO 9 SUBSECTION (5) OF THIS SECTION have the right of ingress and egress to 10 and from all public and private premises during reasonable working hours 11 where this article 155 applies for the purpose of making plumbing 12 inspections, CONDUCTING COMPLIANCE CHECKS PURSUANT TO 13 SUBSECTION (5) OF THIS SECTION, or otherwise determining compliance 14 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

PLUMBER IS PERMITTED TO SUPERVISE SPECIFIED IN SECTION 12-155-124
 (1) IS A MATTER OF STATEWIDE CONCERN AND IS ESSENTIAL TO PROTECT
 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 REOUIREMENTS 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

(II) PRIORITIZE FOR COMPLIANCE CHECKS PROJECTS THAT PROVIDE
 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:

(I) THE INDIVIDUAL PERFORMING THE PLUMBING WORK IS
LICENSED AS A MASTER, JOURNEYMAN, OR RESIDENTIAL PLUMBER OR IS A
REGISTERED PLUMBING APPRENTICE BEING SUPERVISED BY A LICENSED
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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THE PLUMBER MAY SUPERVISE PER JOB SITE SPECIFIED IN SECTION
 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.

(II) "PROJECT THAT PROVIDES OR WILL PROVIDE CRITICAL
SERVICES" MEANS A PROJECT INVOLVING THE ERECTION, CONSTRUCTION,
ALTERATION, REPAIR, OR IMPROVEMENT OF ANY PUBLIC STRUCTURE,
BUILDING, ROAD, OR OTHER PUBLIC IMPROVEMENT OF ANY KIND,
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;

(E) A HOSPITAL, NURSING FACILITY, ASSISTED LIVING RESIDENCE,
OR OTHER HEALTH-CARE FACILITY LICENSED OR CERTIFIED BY THE
DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT UNDER TITLE 25;

(F) A RENEWABLE ENERGY INSTALLATION OR A PROJECT OF A
UTILITY REGULATED BY THE PUBLIC UTILITIES COMMISSION PURSUANT TO
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

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

2 12-155-120. Inspection - plumbing permits - application -3 standards - definition. (1) (a) Any plumbing or gas piping installation 4 in any new construction or remodeling or repair, other than manufactured 5 units inspected in accordance with the provisions of part 7 of article 32 6 of title 24, AND except for the new construction or remodeling or repair 7 in any incorporated town or city, county, or city and county, or in a 8 building owned or leased or on land owned by a qualified state institution 9 of higher education where the local entity or qualified state institution of 10 higher education conducts inspections and issues PLUMBING permits, 11 REFERRED TO WITHIN THIS SECTION AS "PERMITS", must be inspected by 12 a state plumbing inspector. A state plumbing inspector shall inspect any 13 new construction, remodeling, or repair subject to the provisions of this 14 subsection (1) within three working days after the receipt of the 15 application for inspection.

(b) (I) Prior to the commencement of any plumbing or gas piping
installation, the person making the installation, WHO MUST 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

1 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.

8 (d) A qualified state institution of higher education with a building 9 department that meets or exceeds the minimum standards adopted by the 10 board under this article 155 shall process applications for permits and 11 inspections only from the institution and from contractors working for the 12 benefit of the institution, and shall conduct inspections only of work 13 performed for the benefit of the institution. Each inspection must include 14 a contemporaneous review to ensure that the requirements of section 15 12-155-108 have been met. A qualified state institution of higher 16 education shall enforce standards that are at least as stringent as any 17 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

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.

5 (II) After removal of REMOVING the cause of the disapproval, the 6 QUALIFIED applicant shall make application APPLY for reinspection in the 7 same manner as for the original inspection and pay the required 8 reinspection fee.

9 (3) (a) All inspection permits issued by the board are valid for a 10 period of twelve months. The board shall close a permit and mark its 11 status as "expired" at the end of the twelve-month renewal period, except 12 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.

26 (7) (a) Any person claiming to be aggrieved by the failure of a
27 state plumbing inspector to inspect his or her THE PERSON'S property after

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.

6 (10) (b) (I) Inspections performed by an inspecting entity must
7 include, for each project, a contemporaneous review to ensure compliance
8 with sections 12-155-108 and 12-155-124. A contemporaneous review
9 may include a full or partial review of the plumbers and apprentices
10 working at a job site being inspected.

11 (II) To ensure that enforcement is consistent, timely, and efficient, 12 each inspecting entity employing inspectors shall develop standard 13 procedures to advise its inspectors on how to conduct a contemporaneous 14 review. An inspecting entity's standard procedures need not require a 15 contemporaneous review for each inspection of a project, but the 16 procedures must preserve an inspector's ability to verify compliance with 17 sections 12-155-108 and 12-155-124 at any time. Each inspecting entity's 18 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

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, \$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 \$127,110 for use by the division of professions and (a) 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) \$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.

(2) For the 2022-23 state fiscal year, <u>\$19,034</u> 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.

7 SECTION 8. Act subject to petition - effective date. This act 8 takes effect January 1, 2023; except that, if a referendum petition is filed 9 pursuant to section 1 (3) of article V of the state constitution against this 10 act or an item, section, or part of this act within the ninety-day period 11 after final adjournment of the general assembly, then the act, item, 12 section, or part will not take effect unless approved by the people at the 13 general election to be held in November 2022 and, in such case, will take 14 effect January 1, 2023, or on the date of the official declaration of the 15 vote thereon by the governor, whichever is later.