

HOUSE COMMITTEE OF REFERENCE REPORT

Chair of Committee

Date

April 14, 2022

Committee on Energy & Environment.

After consideration on the merits, the Committee recommends the following:

HB22-1362 be amended as follows, and as so amended, be referred to the Committee on Appropriations with favorable recommendation:

1 Amend printed bill page 3, strike lines 16 and 17.

2 Page 4, strike lines 1 through 13 and substitute:

3 "(b) (I) "EV CAPABLE" MEANS A PARKING SPACE THAT:

4 (A) HAS THE ELECTRICAL PANEL CAPACITY AND CONDUIT
5 INSTALLED TO SUPPORT FUTURE IMPLEMENTATION OF ELECTRICAL
6 VEHICLE CHARGING WITH A MINIMUM OF TWO HUNDRED EIGHT VOLTS AND
7 A MINIMUM OF FORTY-AMPERE RATED CIRCUITS; AND

8 (B) IS ADJACENT TO THE TERMINAL POINT OF THE CONDUIT FROM
9 THE ELECTRICAL FACILITIES DESCRIBED IN SUBSECTION (1)(b)(I)(A) OF
10 THIS SECTION.

11 (II) "EV CAPABLE" INCLUDES TWO ADJACENT PARKING SPACES IF
12 THE CONDUIT FOR THE ELECTRICAL FACILITIES DESCRIBED IN SUBSECTION
13 (1)(b)(I)(A) OF THIS SECTION TERMINATES ADJACENT TO AND BETWEEN
14 BOTH PARKING SPACES.

15 (c) (I) "EV READY" MEANS A PARKING SPACE THAT:

16 (A) HAS THE ELECTRICAL PANEL CAPACITY, RACEWAY WIRING,
17 RECEPTACLE, AND CIRCUIT OVERPROTECTION DEVICES INSTALLED TO
18 SUPPORT FUTURE IMPLEMENTATION OF ELECTRICAL VEHICLE CHARGING
19 WITH A MINIMUM OF TWO HUNDRED EIGHT VOLTS AND A MINIMUM OF
20 FORTY-AMPERE RATED CIRCUITS; AND

21 (B) IS ADJACENT TO THE RECEPTACLE FOR THE ELECTRICAL
22 FACILITIES DESCRIBED IN SUBSECTION (1)(c)(I)(A) OF THIS SECTION.

23 (II) "EV READY" INCLUDES TWO ADJACENT PARKING SPACES IF THE
24 RECEPTACLE FOR THE ELECTRICAL FACILITIES DESCRIBED IN SUBSECTION
25 (1)(c)(I)(A) OF THIS SECTION IS INSTALLED ADJACENT TO AND BETWEEN
26 BOTH PARKING SPACES.

1 (d) "EV SUPPLY EQUIPMENT" MEANS:
2 (I) AN ELECTRIC VEHICLE CHARGING SYSTEM AS DEFINED IN
3 SECTION 38-12-601 (6)(a) THAT HAS POWER CAPACITY OF AT LEAST 6.2
4 KILOWATTS; OR
5 (II) AN INDUCTIVE RESIDENTIAL CHARGING SYSTEM FOR
6 BATTERY-POWERED ELECTRIC VEHICLES THAT:
7 (A) IS CERTIFIED BY UNDERWRITERS LABORATORIES OR AN
8 EQUIVALENT CERTIFICATION;
9 (B) COMPLIES WITH THE CURRENT VERSION OF ARTICLE 625 OF THE
10 NATIONAL ELECTRICAL CODE, PUBLISHED BY THE NATIONAL FIRE
11 PROTECTION ASSOCIATION, AND OTHER APPLICABLE INDUSTRY
12 STANDARDS; AND
13 (C) IS ENERGY STAR CERTIFIED."

14 Page 4, line 15, strike "COUNCIL." and substitute "COUNCIL, OR
15 SUBSEQUENT CODE OR ENTITY."

16 Page 5, line 8, strike "AUDITOR," and substitute "ARCHITECT,".

17 Page 5, line 25, strike "ELECTRIC VEHICLE CAPABLE" and substitute "EV
18 READY".

19 Page 6, line 1, strike "ELECTRIC VEHICLE CAPABLE," and substitute "EV
20 READY,".

21 Page 6, line 2, strike "ELECTRIC VEHICLE SUPPLY EQUIPMENT" and
22 substitute "EV SUPPLY EQUIPMENT".

23 Page 6, line 6, strike "REQUIREMENTS" and substitute "ELECTRIC READY
24 REQUIREMENTS".

25 Page 7, line 24, after "STANDARDS." insert "REPLACEMENT OF THESE
26 SYSTEMS MAY NOT REQUIRE PRE-WIRING FOR EFFICIENT ELECTRIC HEAT
27 PUMPS."

28 Page 10, line 22, strike "LOWER" and substitute "LOW".

29 Page 12, strike line 15.

30 Page 12, strike line 18 and substitute:
31 "EQUIPMENT; AND

32 (c) IN THE CASE OF ELIGIBLE ENTITIES FROM LOW-INCOME,

1 DISPROPORTIONATELY IMPACTED COMMUNITIES, OR JUST TRANSITION
2 COMMUNITIES AS THOSE COMMUNITIES ARE IDENTIFIED BY THE COLORADO
3 ENERGY OFFICE, TO COVER THE ADMINISTRATIVE COSTS ASSOCIATED WITH
4 THE PURCHASE AND INSTALLATION DESCRIBED IN SUBSECTIONS (3)(a) AND
5 (3)(b) OF THIS SECTION."

6 Page 12, line 25, after "OFFICE" insert "MAY DEVELOP POLICIES AND
7 PROCEDURES PRIORITIZING THE GRANT APPLICATIONS OF ELIGIBLE
8 ENTITIES FROM LOW-INCOME, DISPROPORTIONATELY IMPACTED
9 COMMUNITIES, OR JUST TRANSITION COMMUNITIES AS THOSE
10 COMMUNITIES ARE IDENTIFIED BY THE COLORADO ENERGY OFFICE AND
11 THE COLORADO ENERGY OFFICE".

12 Page 12, lines 25 and 26, strike "A QUARTER" and substitute "THIRTY
13 PERCENT".

14 Page 13, strike lines 1 through 3 and substitute "GRANT PROGRAM TO
15 SUCH ELIGIBLE ENTITIES."

16 Page 13, line 4, strike "(7)" and substitute "(7) (a)".

17 Page 13, after line 7 insert:

18 "(b) THE COLORADO ENERGY OFFICE SHALL PROVIDE TECHNICAL
19 ASSISTANCE IN APPLYING FOR GRANTS THROUGH THE BUILDING
20 ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM AS NEEDED TO
21 ELIGIBLE ENTITIES FROM LOW-INCOME, DISPROPORTIONATELY IMPACTED
22 COMMUNITIES, OR JUST TRANSITION COMMUNITIES AS THOSE
23 COMMUNITIES ARE IDENTIFIED BY THE COLORADO ENERGY OFFICE."

24 Page 14, line 25, after "ORGANIZATIONS," insert "BUSINESSES AND OTHER
25 ENTITIES AS DETERMINED BY THE COLORADO ENERGY OFFICE,".

26 Page 15, line 7 strike "AND".

27 Page 15, strike line 10 and substitute:

28 "EQUIPMENT; AND

29 (c) IN THE CASE OF LOCAL GOVERNMENTS, ELECTRIC AND GAS
30 UTILITIES, NONPROFIT ORGANIZATIONS, BUSINESSES AND OTHER ENTITIES
31 AS DETERMINED BY THE COLORADO ENERGY OFFICE, OR HOUSING
32 DEVELOPERS THAT OPERATE IN LOW-INCOME, DISPROPORTIONATELY
33 IMPACTED COMMUNITIES, OR JUST TRANSITION COMMUNITIES AS THOSE
34 COMMUNITIES ARE IDENTIFIED BY THE COLORADO ENERGY OFFICE, TO

1 COVER THE ADMINISTRATIVE COSTS ASSOCIATED WITH THE PURCHASE AND
2 INSTALLATION DESCRIBED IN SUBSECTIONS (3)(a) AND (3)(b) OF THIS
3 SECTION."

4 Page 15, line 17, after "OFFICE" insert "MAY DEVELOP POLICIES AND
5 PROCEDURES PRIORITIZING THE GRANT APPLICATIONS OF LOCAL
6 GOVERNMENTS, ELECTRIC AND GAS UTILITIES, NONPROFIT
7 ORGANIZATIONS, BUSINESSES AND OTHER ENTITIES AS DETERMINED BY
8 THE COLORADO ENERGY OFFICE, OR HOUSING DEVELOPERS THAT OPERATE
9 IN LOW-INCOME, DISPROPORTIONATELY IMPACTED COMMUNITIES, OR JUST
10 TRANSITION COMMUNITIES AS THOSE COMMUNITIES ARE IDENTIFIED BY
11 THE COLORADO ENERGY OFFICE AND THE COLORADO ENERGY OFFICE".

12 Page 15, lines 17 and 18, strike "A QUARTER" and substitute "THIRTY
13 PERCENT".

14 Page 15, strike lines 20 through 24 and substitute "GRANT PROGRAM TO
15 SUCH LOCAL GOVERNMENTS, ELECTRIC AND GAS UTILITIES, NONPROFIT
16 ORGANIZATIONS, BUSINESSES AND OTHER ENTITIES AS DETERMINED BY
17 THE COLORADO ENERGY OFFICE, OR HOUSING DEVELOPERS."

18 Page 15, line 25, strike "(7)" and substitute "(7) (a)".

19 Page 15, line 26, after "ORGANIZATION," insert "BUSINESS AND OTHER
20 ENTITY AS DETERMINED BY THE COLORADO ENERGY OFFICE,".

21 Page 16, after line 2 insert:

22 "(b) THE COLORADO ENERGY OFFICE SHALL PROVIDE TECHNICAL
23 ASSISTANCE IN APPLYING FOR GRANTS THROUGH THE BUILDING
24 ELECTRIFICATION FOR PUBLIC BUILDINGS GRANT PROGRAM AS NEEDED TO
25 LOCAL GOVERNMENTS, ELECTRIC AND GAS UTILITIES, NONPROFIT
26 ORGANIZATIONS, BUSINESSES AND OTHER ENTITIES AS DETERMINED BY
27 THE COLORADO ENERGY OFFICE, OR HOUSING DEVELOPERS THAT OPERATE
28 IN LOW-INCOME, DISPROPORTIONATELY IMPACTED COMMUNITIES, OR JUST
29 TRANSITION COMMUNITIES AS THOSE COMMUNITIES ARE IDENTIFIED BY
30 THE COLORADO ENERGY OFFICE."

31 Page 22, line 18, strike "STRUCTURES; MANUFACTURED HOMES;" and
32 substitute "STRUCTURES".

33 Page 22, line 27, strike "STRUCTURES; MANUFACTURED HOMES;" and
34 substitute "STRUCTURES".

- 1 Page 25, line 6, strike "24-33.5-113 (3)" and substitute "24-38.5-113 (3)".
- 2 Page 25, strike lines 8 and 9 and substitute "22-32-124 (2), 23-71-122
3 (1)(v), AND 24-33.5-1212.5".
- 4 Page 27, line 18, after "COMMISSIONERS" insert "THAT HAS ADOPTED AND
5 ENFORCED ONE OR MORE BUILDING CODES, OR THAT ADOPTS AND
6 ENFORCES ONE OR MORE BUILDING CODES AFTER JULY 1, 2022,".
- 7 Page 30, line 13, before "ADOPTS" insert "THAT".
- 8 Page 30, line 18, after "MUNICIPALITY" insert "THAT HAS ADOPTED AND
9 ENFORCED ONE OR MORE BUILDING CODES, OR THAT ADOPTS AND
10 ENFORCES ONE OR MORE BUILDING CODES AFTER JULY 1, 2022,".
- 11 Strike "ELECTRIC AND SOLAR READY" and substitute "ELECTRIC READY
12 AND SOLAR READY" on: **Page 5**, lines 12, 16, and 18; **Page 6**, line 21;
13 **Page 9**, lines 16 and 17 and 24; **Page 10**, line 14 and lines 21 and 22;
14 **Page 11**, line 6; **Page 19**, line 25; **Page 22**, line 15; **Page 24**, line 24;
15 **Page 27**, lines 22 and 23; and **Page 30**, lines 22 and 23.

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