First Regular Session Seventieth General Assembly STATE OF COLORADO

INTRODUCED

LLS NO. 15-0458.01 Ed DeCecco x4216

HOUSE BILL 15-1330

HOUSE SPONSORSHIP

Foote,

SENATE SPONSORSHIP

(None),

House Committees Transportation & Energy **Senate Committees**

A BILL FOR AN ACT

101 CONCERNING THE INCLUSION OF THE SOCIAL COST OF CARBON 102 DETERMINED BY LEGISLATIVE COUNCIL STAFF IN A FISCAL NOTE

103 **PREPARED FOR AN ELECTRICITY GENERATION MEASURE.**

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 <u>http://www.leg.state.co.us/billsummaries</u>.)

The bill requires legislative council staff (staff) to include the social cost of carbon in the fiscal note for an electricity generation measure, which is a bill or concurrent resolution that is expected to cause a significant increase or decrease in the generation of electricity from a renewable or nonrenewable source by or on behalf of a qualifying retail utility. The social cost of carbon consists of:

- An estimate of the increase or decrease in carbon emissions that results from the measure; and
- ! A monetization of the change in carbon emissions, which may be expressed with a range.

For measures that require the social cost of carbon analysis, staff has 30 days from the measure's introduction to prepare the fiscal note, and during this time any legislative deadlines are tolled. If a reengrossed version of the measure has a significant change in the social cost of carbon, staff is required to update its estimate if possible. Staff is not required to include the social cost of carbon in the fiscal note for an electricity-generation measure that is introduced after the 88th day of a regular legislative session or during a special session, but it may prepare one if possible. State departments, agencies, and institutions are required to provide requested information to staff.

1	Be it enacted by the General Assembly of the State of Colorado:
2	SECTION 1. Legislative declaration. (1) The general assembly
3	finds and declares that:
4	(a) The conversion of fossil fuels into electricity emits carbon,
5	which causes climate change;
6	(b) Colorado will suffer the effects of climate change, such as
7	increases in weather disasters, water shortages, decreases in agricultural
8	crop yields, changes to forests and other ecosystems, negative health
9	effects, and decreases in tourism;
10	(c) A decrease in carbon emissions would mitigate the negative
11	effects of climate change;
12	(d) The social cost of carbon is an expression of the present value
13	of the long-term costs or savings associated with an increase or decrease
14	in carbon emissions;
15	(e) In the past, when a bill or concurrent resolution was expected
16	to cause a significant increase or decrease in the generation of electricity,
17	the fiscal debate has focused on the costs to ratepayers and on the static,

present expenses to the state and local governments described in the fiscal
 note; and

3 (f) In addition to these types of anticipated costs, the general
4 assembly should also consider the social cost of carbon for this type of
5 measure.

6 SECTION 2. In Colorado Revised Statutes, 2-2-322, add (4) as
7 follows:

8 **2-2-322.** Fiscal notes - definition. (4) (a) EXCEPT AS SET FORTH 9 IN PARAGRAPH (c) OF THIS SUBSECTION (4), STAFF OF THE LEGISLATIVE 10 COUNCIL SHALL INCLUDE THE SOCIAL COST OF CARBON IN THE FISCAL 11 NOTE FOR EACH ELECTRICITY GENERATION MEASURE. THE SOCIAL COST OF 12 CARBON EMISSIONS CONSISTS OF:

(I) AN ESTIMATE OF THE INCREASE OR DECREASE IN CARBON
EMISSIONS THAT RESULTS FROM THE MEASURE; AND

(II) A MONETIZATION OF THE CHANGE IN CARBON EMISSIONS,
WHICH MAY BE EXPRESSED WITH A RANGE.

17 (b) (I) LEGISLATIVE COUNCIL STAFF SHALL COMPLETE A FISCAL 18 NOTE FOR AN ELECTRICITY GENERATION MEASURE NO LATER THAN THIRTY 19 DAYS AFTER INTRODUCTION OF THE MEASURE. IN THIS INSTANCE, THE 20 FIRST COMMITTEE OF REFERENCE IN THE CHAMBER OF INTRODUCTION 21 SHALL NOT CONSIDER THE MEASURE UNTIL THE FISCAL NOTE HAS BEEN 22 PREPARED, AND ALL DEADLINES FOR THE MEASURE ESTABLISHED IN THE 23 LEGISLATIVE RULES ARE TOLLED FROM THE TIME OF INTRODUCTION UNTIL 24 THE FISCAL NOTE IS MADE PUBLIC.

(II) IF THE REENGROSSED VERSION OF THE ELECTRICITY
 GENERATION MEASURE HAS A SIGNIFICANT CHANGE IN THE SOCIAL COST
 OF CARBON FROM THE INTRODUCED VERSION, LEGISLATIVE COUNCIL STAFF

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SHALL, IF POSSIBLE, UPDATE THE SOCIAL COST OF CARBON IN THE FISCAL
 NOTE.

3 (c) LEGISLATIVE COUNCIL STAFF IS NOT REQUIRED TO INCLUDE THE
4 SOCIAL COST OF CARBON IN THE FISCAL NOTE FOR AN ELECTRICITY
5 GENERATION MEASURE THAT IS INTRODUCED AFTER THE EIGHTY-EIGHTH
6 DAY OF A REGULAR LEGISLATIVE SESSION OR DURING A SPECIAL SESSION,
7 BUT STAFF MAY PREPARE ONE, IF POSSIBLE.

8 (d) EACH STATE DEPARTMENT, AGENCY, OR INSTITUTION SHALL 9 COOPERATE WITH LEGISLATIVE COUNCIL STAFF AND PROVIDE 10 INFORMATION ON THE SOCIAL COST OF CARBON OF AN ELECTRICITY 11 GENERATION MEASURE IN THE SAME MANNER AS REQUIRED FOR FISCAL 12 IMPACT INFORMATION UNDER SUBSECTION (3) OF THIS SECTION.

13 AS USED IN THIS SECTION, "ELECTRICITY GENERATION (e) 14 MEASURE" MEANS ANY BILL OR CONCURRENT RESOLUTION INTRODUCED 15 ON OR AFTER JANUARY 1, 2017, THAT IS EXPECTED TO CAUSE A 16 SIGNIFICANT INCREASE OR DECREASE IN THE GENERATION OF ELECTRICITY 17 FROM A RENEWABLE OR NONRENEWABLE SOURCE BY OR ON BEHALF OF A 18 QUALIFYING RETAIL UTILITY AS DEFINED IN SECTION 40-2-124 (1), C.R.S. 19 **SECTION 3.** Act subject to petition - effective date. This act 20 takes effect at 12:01 a.m. on the day following the expiration of the 21 ninety-day period after final adjournment of the general assembly (August 22 5, 2015, if adjournment sine die is on May 6, 2015); except that, if a 23 referendum petition is filed pursuant to section 1 (3) of article V of the 24 state constitution against this act or an item, section, or part of this act 25 within such period, then the act, item, section, or part will not take effect 26 unless approved by the people at the general election to be held in

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- 1 November 2016 and, in such case, will take effect on the date of the
- 2 official declaration of the vote thereon by the governor.