# First Regular Session Seventy-first General Assembly STATE OF COLORADO

## REENGROSSED

This Version Includes All Amendments Adopted in the House of Introduction

LLS NO. 17-0613.01 Jennifer Berman x3286

**HOUSE BILL 17-1225** 

#### **HOUSE SPONSORSHIP**

Hansen, Becker J., Esgar, Ginal, Kennedy, McLachlan, Michaelson Jenet, Willett, Winter

### SENATE SPONSORSHIP

Baumgardner,

### **House Committees**

Transportation & Energy

#### **Senate Committees**

	A BILL FOR AN ACT
101	CONCERNING A TRANSPORTATION LEGISLATION REVIEW COMMITTEE
102	HEARING ON THE EFFECTS THAT A RETAIL ELECTRIC SERVICE
103	PROVIDER'S PARTICIPATION IN A REGIONAL TRANSMISSION
104	ORGANIZATION WOULD HAVE IN COLORADO.

# **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 <a href="http://leg.colorado.gov">http://leg.colorado.gov</a>.)

A regional transmission organization is an independent electric transmission operator that provides wholesale transmission services to more than one provider of retail electric service within a defined HOUSE 3rd Reading Unamended April 17, 2017

HOUSE Amended 2nd Reading April 11, 2017 geographic region by pooling together a number of transmission assets into a single electricity transmission market from which participating retail electric service providers may purchase wholesale transmission services.

The bill directs the transportation legislation review committee to conduct a hearing during the 2017 interim on the effects that participation by retail electric service providers in a regional transmission organization would have on the providers, their ratepayers, and Colorado's market for renewable energy. The hearing must take place on or before December 1, 2017.

1	Be it enacted by the General Assembly of the State of Colorado:
2	SECTION 1. In Colorado Revised Statutes, add 43-2-145.7 as
3	follows:
4	43-2-145.7. Transportation legislation review committee -
5	review of participation in regional transmission organizations -
6	legislative declaration - definitions - hearing - repeal. (1) (a) THE
7	GENERAL ASSEMBLY HEREBY FINDS THAT:
8	(I) RETAIL ELECTRIC SERVICE PROVIDERS AND THEIR RATEPAYERS
9	MIGHT BENEFIT FROM THE RETAIL ELECTRIC SERVICE PROVIDERS'
10	PARTICIPATION IN A REGIONAL TRANSMISSION ORGANIZATION BECAUSE
11	THE REGIONAL TRANSMISSION ORGANIZATION COULD:
12	(A) PROVIDE TRANSMISSION ACCESS TO A NUMBER OF RETAIL
13	ELECTRIC SERVICE PROVIDERS, THUS POTENTIALLY LOWERING COSTS FOR
14	RETAIL OR WHOLESALE ELECTRIC CUSTOMERS;
15	(B) ENHANCE THE EFFICIENCY OF TRANSMISSION SERVICE BY
16	POOLING TOGETHER A NUMBER OF TRANSMISSION ASSETS THROUGHOUT
17	THE REGION SERVED BY THE REGIONAL TRANSMISSION ORGANIZATION;
18	(C) FACILITATE REGION-WIDE PLANNING OF TRANSMISSION
19	INFRASTRUCTURE DEVELOPMENT; AND
20	(D) DEVELOPELECTRICITY TRANSMISSION MARKETS THAT, WITHIN

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1	THE REGION SERVED, ARE BETTER ABLE TO SERVICE ENERGY DEMAND AND
2	MATCH ENERGY SUPPLY TO THAT DEMAND; AND
3	(II) WHILE POTENTIALLY PROVIDING MANY BENEFITS,
4	PARTICIPATION IN A REGIONAL TRANSMISSION ORGANIZATION MIGHT
5	DISADVANTAGE RETAIL ELECTRIC SERVICE PROVIDERS, THEIR CUSTOMERS,
6	AND THE STATE OF COLORADO BECAUSE SUCH PARTICIPATION COULD:
7	(A) INVOLVE ADDED COSTS FOR PARTICIPATING RETAIL ELECTRIC
8	SERVICE PROVIDERS, WHICH COSTS WOULD THEN BE PASSED ON TO THE
9	PROVIDERS' RATEPAYERS; AND
10	(B) TIE COLORADO RETAIL ELECTRIC SERVICE PROVIDERS TO AN
11	ELECTRICITY TRANSMISSION MARKET THAT COULD HINDER COLORADO'S
12	DEVELOPMENT OF NEW GENERATION SOURCES.
13	(b) THEREFORE, THE GENERAL ASSEMBLY DETERMINES AND
14	DECLARES THAT IT SHOULD CONSIDER THE POTENTIAL COSTS AND
15	BENEFITS OF, AND BARRIERS TO, A COLORADO RETAIL ELECTRIC SERVICE
16	PROVIDER'S PARTICIPATION IN A REGIONAL TRANSMISSION ORGANIZATION.
17	(2) AS USED IN THIS SECTION, UNLESS THE CONTEXT OTHERWISE
18	REQUIRES:
19	(a) "COMMISSION" MEANS THE PUBLIC UTILITIES COMMISSION
20	CREATED IN SECTION 40-2-101.
21	
22	(b) "REGIONAL TRANSMISSION ORGANIZATION" MEANS AN
23	INDEPENDENT ELECTRIC TRANSMISSION OPERATOR THAT PROVIDES
24	WHOLESALE TRANSMISSION SERVICES TO MORE THAN ONE PROVIDER OF
25	RETAIL OR WHOLESALE ELECTRIC SERVICE WITHIN A DEFINED GEOGRAPHIC
26	REGION BY POOLING TOGETHER A NUMBER OF TRANSMISSION ASSETS INTO
27	A SINGLE ELECTRICITY TRANSMISSION MARKET FROM WHICH

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1	PARTICIPATING RETAIL OR WHOLESALE ELECTRIC SERVICE PROVIDERS MAY
2	PURCHASE WHOLESALE TRANSMISSION SERVICES.
3	(3) (a) On or before December 1, 2017, the transportation
4	LEGISLATION REVIEW COMMITTEE SHALL HOLD A HEARING ON THE
5	POTENTIAL COSTS AND BENEFITS THAT WOULD ARISE FROM COLORADO
6	RETAIL ELECTRIC SERVICE PROVIDERS' PARTICIPATION IN A REGIONAL
7	TRANSMISSION ORGANIZATION. THE HEARING SHOULD INCLUDE
8	CONSIDERATION OF THE POTENTIAL ADVANTAGES AND DISADVANTAGES
9	THAT RETAIL ELECTRIC SERVICE PROVIDERS' PARTICIPATION IN A REGIONAL
10	TRANSMISSION ORGANIZATION COULD HAVE ON:
11	(I) THE RETAIL OR WHOLESALE ELECTRIC SERVICE PROVIDERS
12	THAT PARTICIPATE IN A REGIONAL TRANSMISSION ORGANIZATION;
13	(II) ANY RETAIL ELECTRIC SERVICE PROVIDERS THAT DO NOT
14	PARTICIPATE IN A REGIONAL TRANSMISSION ORGANIZATION; AND
15	(III) RETAIL OR WHOLESALE CUSTOMERS.
16	(b) (I) FOR THE HEARING, THE TRANSPORTATION LEGISLATION
17	REVIEW COMMITTEE SHALL INVITE MEMBERS OF THE COMMISSION OR THE
18	COMMISSION'S DESIGNEE, REPRESENTATIVES OF COLORADO ELECTRIC
19	SERVICE PROVIDERS, AND REPRESENTATIVES OF REGIONAL TRANSMISSION
20	ORGANIZATIONS TO ENGAGE IN A PANEL DISCUSSION OF THE ISSUES SET
21	FORTH IN SUBSECTION (3)(a) OF THIS SECTION.
22	(II) IN ADDITION TO ALLOWING PUBLIC TESTIMONY AT THE
23	HEARING, THE TRANSPORTATION LEGISLATION REVIEW COMMITTEE SHALL
24	ACCEPT WRITTEN QUESTIONS SUBMITTED BY MEMBERS OF THE PUBLIC TO
25	BE ASKED OF THE PANEL MEMBERS BY THE CHAIR OF THE COMMITTEE OR
26	THE CHAIR'S DESIGNEE AT THE HEARING. THE CHAIR MAY DETERMINE:
2.7	(A) THE NUMBER OF SUBMITTED WRITTEN QUESTIONS ASKED OF

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1	THE PANEL; AND
2	(B) THE ORDER IN WHICH THE APPROVED SUBMITTED QUESTIONS
3	WILL BE ASKED OF THE PANEL.
4	(4) This section is repealed, effective July 1, 2018.
5	SECTION 2. Act subject to petition - effective date. This act
6	takes effect at 12:01 a.m. on the day following the expiration of the
7	ninety-day period after final adjournment of the general assembly (August
8	9, 2017, if adjournment sine die is on May 10, 2017); except that, if a
9	referendum petition is filed pursuant to section 1 (3) of article V of the
10	state constitution against this act or an item, section, or part of this act
11	within such period, then the act, item, section, or part will not take effect
12	unless approved by the people at the general election to be held in
13	November 2018 and, in such case, will take effect on the date of the
14	official declaration of the vote thereon by the governor.

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