By: Estes S.B. No. 1666

Substitute the following for S.B. No. 1666:

C.S.S.B. No. 1666 By: Hardcastle

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1	AN ACT
2	relating to the establishment of the Texas Bioenergy Policy Council
3	and the Texas Bioenergy Research Committee.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Title 3, Agriculture Code, is amended by adding
6	Chapter 50D to read as follows:
7	CHAPTER 50D. TEXAS BIOENERGY POLICY COUNCIL AND TEXAS BIOENERGY
8	RESEARCH COMMITTEE
9	SUBCHAPTER A. GENERAL PROVISIONS

SUBCHAPTER A. GENERAL PROVISIONS

- Sec. 50D.001. PURPOSE. The purpose of the Texas Bioenergy 10
- Policy Council and the Texas Bioenergy Research Committee is to 11
- 12 promote the goal of making biofuels a significant part of the energy
- industry in this state not later than January 1, 2019. 13
- Sec. 50D.002. DEFINITIONS. In this chapter: 14
- (1) "Alternative chemical feedstock" 15
- feedstock that is produced by a thermochemical process that 16
- converts alternative sources of fuel, including biomass, or other 17
- renewable sources, to a raw material to be used in the chemical 18
- 19 manufacturing process.
- (2) "Policy council" means the Texas Bioenergy Policy 20
- 21 Council.
- 22 (3) "Research committee" means the Texas Bioenergy
- 23 Research Committee.
- Sec. 50D.003. ADMINISTRATIVE SUPPORT. The department: 24

1	(1) shall provide administrative support, including
2	staff, to the policy council; and
3	(2) may allocate appropriate administrative support
4	to the research committee.
5	[Sections 50D.004-50D.010 reserved for expansion]
6	SUBCHAPTER B. TEXAS BIOENERGY POLICY COUNCIL
7	Sec. 50D.011. COMPOSITION. (a) The policy council is
8	composed of the following 18 members:
9	(1) the commissioner, who serves as chair of the
10	<pre>policy council;</pre>
11	(2) one representative of the Railroad Commission of
12	Texas;
13	(3) one representative of the Texas Commission on
14	<pre>Environmental Quality;</pre>
15	(4) one representative of the Public Utility
16	Commission of Texas;
17	(5) one representative of the Texas Water Development
18	Board;
19	(6) the chancellor of The Texas A&M University System,
20	or the person designated by the chancellor;
21	(7) the chancellor of the Texas Tech University
22	System, or the person designated by the chancellor;
23	(8) the chancellor of The University of Texas System,
24	or the person designated by the chancellor;
25	(9) one member of the senate appointed by the
26	lieutenant governor;
27	(10) one member of the house of representatives

appointed by the speaker of the house of representatives; and 1 2 (11) eight members appointed by the governor, with each of the following industries or groups represented by one 3 4 member: 5 (A) research and development of feedstock and 6 feedstock production; 7 (B) retail distribution of energy; 8 (C) transportation of biomass feedstock; (D) agricultural production for bioenergy 9 production or agricultural waste used for production of bioenergy; 10 (E) production of biodiesel from 11 nonfood 12 feedstocks; 13 (F) production of ethanol from 14 feedstocks; 15 (G) bio-based electricity generation; and 16 (H) chemical manufacturing. 17 (b) The eight members of the policy council appointed by the governor serve at the governor's pleasure and have two-year 18 staggered terms, with the terms of either three or four members 19 expiring on January 1 of each year. 20 21 (c) The governor shall fill any vacancy in a position appointed by the governor for the remainder of the unexpired term. 22 (d) Appointments to the policy council must be made without 23 regard to the race, color, disability, sex, religion, age, or 24 national origin of the appointees. 25 (e) The policy council is subject to Chapters 551 and 2001, 26

27

Government Code.

- 1 Sec. 50D.012. REMOVAL OF POLICY COUNCIL MEMBERS. (a) A
- 2 member of the policy council may be removed from the policy council
- 3 if the member:
- 4 (1) is not able to devote the time necessary to perform
- 5 the member's duties as a member;
- 6 (2) cannot because of illness or disability discharge
- 7 the member's duties or cannot discharge those duties for a
- 8 substantial part of the term for which the member is appointed; or
- 9 (3) is absent from more than half of the regularly
- 10 scheduled policy council meetings that the member is eligible to
- 11 attend during a calendar year, unless the absence is excused by a
- 12 majority vote of the policy council.
- 13 (b) An action of the policy council is not invalid because a
- 14 ground for removal of a policy council member exists at the time the
- 15 <u>action is taken.</u>
- 16 (c) If the commissioner has knowledge that a potential
- 17 ground for removal of a policy council member exists, the
- 18 commissioner shall notify the governor and attorney general of the
- 19 potential ground for removal.
- Sec. 50D.013. DUTIES OF POLICY COUNCIL. (a) The policy
- 21 council shall:
- 22 (1) provide a vision for unifying this state's
- 23 agricultural, energy, and research strengths in a successful launch
- 24 of a cellulosic biofuel and bioenergy industry;
- 25 (2) foster development of cellulosic-based and
- 26 bio-based fuels and build on the Texas emerging technology fund's
- 27 investments in leading-edge energy research and efforts to

1 commercialize the production of bioenergy; 2 (3) pursue the creation of a next-generation biofuels 3 energy research program at a university in this state; 4 (4) work to procure federal and other funding to aid 5 this state in becoming a bioenergy leader; 6 (5) study the feasibility and economic development 7 effect of a blending requirement for biodiesel or cellulosic fuels; 8 (6) pursue the development and use of thermochemical process technologies to produce alternative chemical feedstocks; 9 10 (7) study the feasibility and economic development of the requirements for pipeline-quality, renewable natural gas; and 11 12 (8) perform other advisory duties as requested by the commissioner regarding the responsible development of bioenergy 13 14 resources in this state. 15 (b) The policy council shall meet regularly as necessary at the call of $\underline{\text{the commissioner.}}$ 16 17 Sec. 50D.014. REIMBURSEMENT OF EXPENSES. A member of the policy council may not receive compensation for service on the 18 19 council. Subject to availability of funds, a policy council member may receive reimbursement for the actual and necessary expenses 20 incurred while conducting policy council business. 21 [Sections 50D.015-50D.020 reserved for expansion] 22 SUBCHAPTER C. TEXAS BIOENERGY RESEARCH COMMITTEE 23 Sec. 50D.021. COMPOSITION. (a) The research committee is 24 composed of the following 18 members: 25 26 (1) the commissioner or the person designated by the 27 commissioner, who serves as the chair of the research committee;

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1	(2) one representative of the Railroad Commission of
2	Texas;
3	(3) one representative of the Texas Commission on
4	<pre>Environmental Quality;</pre>
5	(4) one representative of the Public Utility
6	Commission of Texas;
7	(5) one representative of the Texas Water Development
8	Board;
9	(6) one researcher or specialist in the bioenergy
10	field from each of the following university systems, appointed by
11	the chancellor of the system:
12	(A) The Texas A&M University System;
13	(B) the Texas Tech University System; and
14	(C) The University of Texas System;
15	(7) one representative of the Texas Agricultural
16	Finance Authority, appointed by the commissioner to serve as a
17	nonvoting member;
18	(8) one representative of the Texas emerging
19	technology fund, appointed by the governor to serve as a nonvoting
20	member; and
21	(9) eight members appointed by the governor, with each
22	of the following industries or groups represented by one member:
23	(A) research and development of feedstock and
24	<pre>feedstock production;</pre>
25	(B) retail distribution of energy;
26	(C) transportation of biomass feedstock;
27	(D) agricultural production for bioenergy

- 1 production or agricultural waste used for production of bioenergy;
- 2 (E) production of biodiesel from nonfood
- 3 feedstocks;
- 4 (F) production of ethanol from nonfood
- 5 feedstocks;
- 6 (G) bio-based electricity generation; and
- 7 <u>(H) chemical manufacturing.</u>
- 8 (b) The eight members of the research committee appointed by
- 9 the governor serve at the governor's pleasure and have two-year
- 10 staggered terms, with the terms of either three or four members
- 11 expiring on January 1 of each year.
- 12 (c) The governor shall fill any vacancy in a position
- 13 appointed by the governor for the remainder of the unexpired term.
- 14 (d) Appointments to the research committee must be made
- 15 without regard to the race, color, disability, sex, religion, age,
- 16 <u>or national origin of the appointees.</u>
- 17 <u>(e) The research committee is subject to Chapters 551 and</u>
- 18 2001, Government Code.
- 19 Sec. 50D.022. REMOVAL OF RESEARCH COMMITTEE MEMBERS. (a) A
- 20 member of the research committee may be removed from the research
- 21 committee if the member:
- 22 (1) is not able to devote the time necessary to perform
- 23 <u>the member's duties as a member;</u>
- 24 (2) cannot because of illness or disability discharge
- 25 the member's duties or cannot discharge those duties for a
- 26 substantial part of the term for which the member is appointed; or
- 27 (3) is absent from more than half of the regularly

- 1 scheduled committee meetings that the member is eligible to attend
- 2 during a calendar year, unless the absence is excused by a majority
- 3 vote of the committee.
- 4 (b) An action of the research committee is not invalid
- 5 because a ground for removal of a committee member exists at the
- 6 time the action is taken.
- 7 (c) If the commissioner has knowledge that a potential
- 8 ground for removal of a committee member exists, the commissioner
- 9 shall notify the governor and attorney general of the potential
- 10 ground for removal.
- Sec. 50D.023. PURPOSES AND DUTY OF RESEARCH COMMITTEE. (a)
- 12 The research committee is a research consortium among academic and
- 13 technical research leadership, with active involvement by all
- 14 sectors of the economy interested in bioenergy development.
- 15 (b) The research committee shall:
- 16 (1) identify and research appropriate and desirable
- 17 biomass feedstock for each geographic region of this state;
- 18 (2) investigate logistical challenges to the
- 19 planting, harvesting, and transporting of large volumes of biomass
- 20 and provide recommendations to the policy council that will aid in
- 21 overcoming barriers to the transportation, distribution, and
- 22 <u>marketing of bioenergy;</u>
- 23 (3) identify strategies for and obstacles to the
- 24 potential transition of the agriculture industry in western regions
- 25 of this state to dryland bioenergy crops that are not dependent on
- 26 groundwater resources;
- 27 (4) explore regions of this state, including coastal

- 1 areas, that may contain available marginal land for use in growing
- 2 bioenergy feedstocks;
- 3 (5) study the potential for producing oil from algae;
- 4 (6) study the potential for the advancement of
- 5 thermochemical process technologies to produce alternative
- 6 chemical feedstocks;
- 7 (7) study the potential for producing
- 8 pipeline-quality natural gas from renewable sources; and
- 9 (8) perform other research duties as requested by the
- 10 commissioner relating to the responsible development of bioenergy
- 11 resources in this state.
- 12 (c) The research committee shall meet at the call of the
- 13 commissioner.
- 14 Sec. 50D.024. REIMBURSEMENT OF EXPENSES. A member of the
- 15 <u>research committee may not receive compensation for service on the</u>
- 16 committee. Subject to availability of funds, a research committee
- 17 member may receive reimbursement for the actual and necessary
- 18 expenses incurred while conducting research committee business.
- 19 SECTION 2. (a) As soon as practicable after the effective
- 20 date of this Act, the appropriate persons shall appoint the members
- 21 of the Texas Bioenergy Policy Council and the Texas Bioenergy
- 22 Research Committee established by Sections 50D.011 and 50D.021,
- 23 Agriculture Code, as added by this Act.
- (b) Not later than the 30th day after the date the final
- 25 member is appointed to the Texas Bioenergy Policy Council, the
- 26 commissioner of agriculture shall call the first meeting of the
- 27 policy council.

C.S.S.B. No. 1666

- 1 SECTION 3. This Act does not make an appropriation. A
- 2 provision in this Act that creates a new governmental program,
- 3 creates a new entitlement, or imposes a new duty on a governmental
- 4 entity is not mandatory during a fiscal period for which the
- 5 legislature has not made a specific appropriation to implement the
- 6 provision.
- 7 SECTION 4. This Act takes effect immediately if it receives
- 8 a vote of two-thirds of all the members elected to each house, as
- 9 provided by Section 39, Article III, Texas Constitution. If this
- 10 Act does not receive the vote necessary for immediate effect, this
- 11 Act takes effect September 1, 2009.