By: Estes S.B. No. 1666

A BILL TO BE ENTITLED

1	AN ACT
2	relating to the establishment of the Bioenergy Policy Council and
3	the Bioenergy Research Committee to encourage the development of
4	cellulosic biofuels in the state.
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
6	SECTION 1. Title 3, Agriculture Code, is amended by adding
7	Chapter 50D to read as follows:
8	CHAPTER 50D. BIOENERGY POLICY COUNCIL; RESEARCH COMMITTEE
9	Sec. 50D.001. PURPOSE. The purpose of this chapter is to
10	make cellulosic biofuels a significant part of the energy industry
11	by 2019.
12	Sec. 50D.002. DEFINITIONS. In this chapter:
13	(1) "Policy council" means the Bioenergy Policy
14	Council.
15	(2) "Research committee" means the Bioenergy Research
16	Committee.
17	Sec. 50D.003. BIOENERGY POLICY COUNCIL. (a) The Bioenergy
18	Policy Council is composed of the following 16 members:
19	(1) the commissioner, who serves as the chair;
20	(2) one member of the Railroad Commission of Texas;
21	(3) one member of the Texas Commission or
22	Environmental Quality;
23	(4) one member of the Public Utility Commission of
24	Texas;

1	(5) the chair of the Texas Water Development Board;
2	(6) the chancellor of The Texas A&M University System,
3	or the chancellor's designee;
4	(7) the chancellor of the Texas Tech University
5	System, or the chancellor's designee;
6	(8) the chancellor of The University of Texas System,
7	or the chancellor's designee;
8	(9) one member of the senate appointed by the
9	lieutenant governor;
10	(10) one member of the house of representatives
11	appointed by the speaker of the house of representatives; and
12	(11) six members appointed by the governor, with each
13	of the following industries or groups of industries represented by
14	<pre>one member:</pre>
15	(A) feedstock development and production, such
16	as a seed company or an algae grower;
17	(B) energy distribution, such as an electricity
18	delivery company or a distributor of gasoline and diesel fuel;
19	(C) biomass transportation, such as a pipeline
20	company, railroad, or seaborne shipper;
21	(D) farming and feedstock production, such as a
22	producer of grain, sugar, livestock waste, or agricultural waste or
23	a nontraditional-crop farmer;
24	(E) biofuel production; and
25	(F) biofuels-based and bio-based electricity
26	generation.
27	(b) Appointed members of the policy council serve two-year

- 1 terms.
- 2 Sec. 50D.004. DUTIES OF THE POLICY COUNCIL. (a) The
- 3 policy council shall:
- 4 (1) provide a vision for unifying the state's
- 5 agricultural, energy, and research strengths in a successful launch
- 6 of a cellulosic biofuel industry;
- 7 (2) foster development of cellulosic-based fuels and
- 8 build on the <u>Texas emerging technology fund's investments in</u>
- 9 <u>leading-edge</u> cellulosic energy research and efforts to
- 10 commercialize production of algae-based biodiesel;
- 11 (3) pursue the creation of a fourth energy biofuels
- 12 research program at a university in the state and work to draw
- 13 federal funding that will aid the state in becoming a bioenergy
- 14 leader; and
- 15 (4) perform other advisory duties as requested by the
- 16 commissioner regarding the responsible development of bioenergy
- 17 <u>resources in the state.</u>
- 18 (b) The policy council shall meet regularly as necessary at
- 19 the call of the commissioner.
- Sec. 50D.005. REIMBURSEMENT; ADMINISTRATIVE SUPPORT.
- 21 (a) A member of the policy council may not receive compensation
- 22 for service on the council but is entitled to reimbursement of the
- 23 actual and necessary expenses incurred while conducting the
- 24 business of the council, as provided by the General Appropriations
- 25 Act.
- (b) The department shall provide administrative support,
- 27 including staff, to the policy council. The commissioner may

- 1 <u>allocate administrative support to the research committee as</u>
- 2 appropriate.
- 3 Sec. 50D.006. BIOENERGY RESEARCH COMMITTEE. (a) The
- 4 Bioenergy Research Committee is composed of the following 16
- 5 members:
- 6 (1) the commissioner, who serves as the chair;
- 7 (2) one member of the Railroad Commission of Texas;
- 8 <u>(3) one member of the Texas Commission on</u>
- 9 Environmental Quality;
- 10 (4) one member of the Public Utility Commission of
- 11 Texas;
- 12 (5) the chair of the Texas Water Development Board;
- 13 (6) one researcher or specialist in the bioenergy
- 14 field from the following university systems, each appointed by the
- 15 <u>chancellor of that system:</u>
- 16 (A) The Texas A&M University System;
- 17 <u>(B) Texas Tech University System; and</u>
- 18 (C) The University of Texas System;
- 19 <u>(7) one representative of the Texas Agricultural</u>
- 20 Finance Authority appointed by the commissioner, to serve as a
- 21 nonvoting member;
- 22 (8) one representative of the Texas emerging
- 23 technology fund appointed by the governor, to serve as a nonvoting
- 24 member; and
- 25 (9) six members appointed by the governor, with each
- 26 of the following industries or groups of industries represented by
- 27 one member:

1	(A) feedstock development and production, such
2	as a seed company or an algae grower;
3	(B) energy distribution, such as an electricity
4	delivery company or a distributor of gasoline and diesel fuel;
5	(C) biomass transportation, such as a pipeline
6	company, railroad, or seaborne shipper;
7	(D) farming and feedstock production, such as a
8	producer of grain, sugar, livestock waste, or agricultural waste or
9	a nontraditional-crop farmer;
10	(E) biofuel production; and
11	(F) biofuels-based and bio-based electricity
12	generation.
13	(b) Appointed members of the research committee serve
14	two-year terms.
15	Sec. 50D.007. PURPOSES AND DUTIES OF THE RESEARCH
16	COMMITTEE. (a) The research committee is a research consortium
17	with academic research leadership and active involvement by all
18	sectors of the economy interested in biofuel development.
19	(b) The research committee shall:
20	(1) identify and research desirable biomass
21	feedstock, which may vary by geographic region and may range from
22	trees and forestry residues to perennial grasses, bioenergy forage
23	sorghum, sugarcane, and algae;
24	(2) investigate logistical challenges to the
25	planting, harvesting, and transporting of large volumes of biomass
26	and provide recommendations to the policy council that will aid in

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overcoming barriers to the transporting, distributing, and

- 1 marketing of biofuel;
- 2 (3) provide a roadmap for the potential transition of
- 3 the agriculture industry in western regions to dryland bioenergy
- 4 crops that are not dependent on groundwater resources;
- 5 (4) explore regions in the state, including coastal
- 6 areas, that may have marginal land available for growing bioenergy
- 7 feedstocks; and
- 8 (5) perform other research duties as requested by the
- 9 commissioner regarding the responsible development of bioenergy
- 10 resources in the state.
- 11 <u>(c) The research committee shall meet at the call of the</u>
- 12 commissioner.
- Sec. 50D.008. REIMBURSEMENT. A member of the research
- 14 committee may not receive compensation for service on the committee
- 15 but is entitled to reimbursement of the actual and necessary
- 16 <u>expenses incurred while conducting the business of the committee</u>,
- 17 <u>as provided by the General Appropriations Act.</u>
- 18 SECTION 2. (a) Appointments to the Bioenergy Policy
- 19 Council and the Bioenergy Research Committee under Chapter 50D,
- 20 Agriculture Code, as added by this Act, shall be made as soon as
- 21 practicable after the effective date of this Act.
- (b) The Bioenergy Policy Council shall meet not later than
- 23 the 30th day after the date of the initial appointments made to the
- 24 council under Section 50D.003, Agriculture Code, as added by this
- 25 Act.
- SECTION 3. This Act takes effect immediately if it receives
- 27 a vote of two-thirds of all the members elected to each house, as

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- 1 provided by Section 39, Article III, Texas Constitution. If this
- 2 Act does not receive the vote necessary for immediate effect, this
- 3 Act takes effect September 1, 2009.