1	AN ACT
2	relating to the creation and activities of the Texas Produced Water
3	Consortium.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Chapter 109, Education Code, is amended by
6	adding Subchapter E to read as follows:
7	SUBCHAPTER E. TEXAS PRODUCED WATER CONSORTIUM
8	Sec. 109.201. DEFINITIONS. In this subchapter:
9	(1) "Agency advisory council" means the agency
10	advisory council created under Section 109.202.
11	(2) "Consortium" means the Texas Produced Water
12	Consortium.
13	(3) "Fluid oil and gas waste" has the meaning assigned
14	by Section 122.001, Natural Resources Code.
15	(4) "Host university" means Texas Tech University.
16	(5) "Private entity" means an individual,
17	corporation, or nonprofit corporation.
18	(6) "Stakeholder advisory council" means the
19	stakeholder advisory council created under Section 109.202.
20	(7) "Technical and economic steering committee" means
21	the technical and economic steering committee created under Section
22	109.202.
23	Sec. 109.202. TEXAS PRODUCED WATER CONSORTIUM. The Texas
24	Produced Water Consortium is a consortium consisting of the host

1	university, the agency advisory council, the stakeholder advisory
2	council, the technical and economic steering committee, and private
3	entities. The consortium is created to bring together information
4	resources to study the economics of and technology related to, and
5	the environmental and public health considerations for, beneficial
6	uses of fluid oil and gas waste.
7	Sec. 109.203. ADMINISTRATION. (a) The agency advisory
8	council is composed of representatives of the:
9	(1) Department of Agriculture;
10	(2) General Land Office;
11	(3) Parks and Wildlife Department;
12	(4) Railroad Commission of Texas;
13	(5) State Energy Conservation Office;
14	(6) Texas Commission on Environmental Quality;
15	(7) Texas Economic Development and Tourism Office
16	within the office of the governor; and
17	(8) Texas Water Development Board.
18	(b) Each entity described by Subsection (a) shall select a
19	representative to serve on the agency advisory council.
20	(c) The agency advisory council shall meet as often as
21	necessary to ensure the consortium meets the requirements of this
22	subchapter.
23	(d) The agency advisory council shall advise the consortium
24	on matters related to the subject matter expertise of the agencies
25	represented, including matters related to the regulation and
26	permitting of and treatment standards for fluid oil and gas waste.
27	Treatment standards may include a fit for purpose requirement and

1	regulations necessary for the protection of public health and the
2	environment.
3	(e) The stakeholder advisory council is composed of
4	representatives of:
5	(1) the oil and gas industry;
6	(2) agricultural water users;
7	(3) industrial water users;
8	(4) environmental interests;
9	(5) fluid oil and gas waste recycling operators;
10	(6) public water utilities;
11	(7) landowners or owners of groundwater rights;
12	(8) commercial water recyclers and midstream water
13	companies; and
14	(9) other appropriate interests or industries.
15	(f) The host university shall appoint members to the
16	stakeholder advisory council from members of the consortium. If no
17	member of the consortium represents an interest or industry
18	described by Subsection (e), the host university may appoint a
19	person to represent the interest or industry from outside the
20	<u>consortium.</u>
21	(g) The stakeholder advisory council shall advise the
22	consortium on matters related to research, investigation, and
23	contract development.
24	(h) The technical and economic steering committee is
25	composed of members appointed by the host university to provide
26	technical, economic, and scientific expertise. The technical and
27	economic steering committee shall determine the feasibility of

S.B. No. 601 proposals for research or investigation by the consortium and 1 2 decide which proposals the consortium will accept for research or 3 investigation. 4 Sec. 109.204. DUTIES. (a) The consortium shall study the economic, environmental, and public health considerations of 5 beneficial uses of fluid oil and gas waste and technology needed for 6 7 those uses. After October 1, 2022: (1) the research and investigation goals of the 8 9 consortium shall be directed by the members of the consortium; and (2) the host university may disband the consortium if 10 11 the host university determines that the consortium does not have 12 sufficient membership. 13 (a-1) This subsection expires October 1, 2022. Not later than September 1, 2022, the consortium shall produce a report that 14 15 includes: 16 (1) suggested changes to laws and administrative rules to better enable beneficial uses of fluid oil and gas waste, 17 including specific changes designed to find and define beneficial 18 uses for fluid oil and gas waste outside of the oil and gas 19 20 industry; (2) suggested guidance for establishing fluid oil and 21 22 gas waste permitting and testing standards; (3) a technologically and economically feasible pilot 23 project for state participation in a facility designed and operated 24 25 to recycle fluid oil and gas waste; and (4) an economic model for using fluid oil and gas waste 26 27 in a way that is economical and efficient and that protects public

health and the environment. 1 2 (b) The host university shall: 3 (1) provide staff and other resources necessary for 4 the consortium to meet the requirements of this subchapter; 5 (2) consult with the New Mexico Produced Water Research Consortium and that consortium's Government Advisory 6 7 Board on research, data, and any other matter related to the 8 consortium; and 9 (3) solicit participation from: 10 (A) the oil and gas industry; 11 (B) <u>agricultural water users;</u> 12 (C) industrial water users; 13 (D) environmental interests; 14 (E) fluid oil and gas waste recycling operators; 15 (F) commercial water recyclers and midstream 16 water companies; 17 (G) landowners; 18 (H) owners of groundwater rights; 19 (I) public water utilities; and (J) river authorities subject to 20 Section 21 325.025, Government Code. 22 (c) The host university shall coordinate with other members 23 of the state university system and state agencies to provide 24 resources necessary for the consortium to meet the requirements of 25 this subchapter. Sec. 109.205. FUNDING. (a) The agency advisory council and 26 27 the host university shall collaborate to create a fee structure

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that establishes membership costs at various levels for private 1 2 entities that may contribute money to the consortium for research 3 and investigation. Membership costs may include contributions of 4 equipment or other resources in lieu of money. 5 (b) Money paid by private entities as membership costs may be used only for research and investigation conducted by the 6 7 consortium. 8 (c) Except for state money appropriated to the host 9 university for use in meeting the requirements of Section 109.204(a-1) and resources provided by the host university and 10 11 other state university system entities or state agencies, the consortium may not receive state money. 12 13 (d) The consortium may accept gifts and grants of money, equipment, or other resources necessary to accomplish its duties 14 15 under this subchapter. 16 Sec. 109.206. ACCESS TO DATA. (a) In exchange for 17 membership in the consortium, a private entity may receive access 18 to data produced as a result of investigation by the consortium in an amount proportionate to the entity's level of membership. 19 20 (b) A private entity's access to the consortium's investigation data must be governed by a membership contract 21 between the host university and the entity that describes the data 22 23 to be released to the private entity. 24 (c) The consortium shall make information about the work of 25 the consortium available to the public on an Internet website maintained by the host university. Information made available 26 27 under this subsection may not be privileged, proprietary, or

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1 confidential.

2 SECTION 2. (a) Not later than October 1, 2021, each state 3 agency described by Section 109.203(a), Education Code, as added by 4 this Act, shall select a representative to serve on the agency 5 advisory council of the Texas Produced Water Consortium, as 6 required by Section 109.203(b), Education Code, as added by this 7 Act.

8 (b) Not later than September 1, 2022, the Texas Produced 9 Water Consortium shall deliver the report required by Section 10 109.204(a-1), Education Code, as added by this Act.

(c) Not later than September 1, 2022, the Texas Produced Water Consortium shall create a pilot project required by Section 13 109.204(a-1)(3), Education Code, as added by this Act.

SECTION 3. The Texas Produced Water Consortium, as created 14 15 by Subchapter E, Chapter 109, Education Code, as added by this Act, is required to implement a provision of this Act only if the 16 legislature appropriates money specifically for that purpose. 17 If the legislature does not appropriate money specifically for that 18 purpose, the consortium may, but is not required to, implement a 19 20 provision of this Act using other appropriations available for that 21 purpose.

SECTION 4. This Act takes effect immediately if it receives a vote of two-thirds of all the members elected to each house, as provided by Section 39, Article III, Texas Constitution. If this Act does not receive the vote necessary for immediate effect, this Act takes effect September 1, 2021.

President of the Senate Speaker of the House I hereby certify that S.B. No. 601 passed the Senate on March 30, 2021, by the following vote: Yeas 30, Nays 1; May 25, 2021, Senate refused to concur in House amendments and requested appointment of Conference Committee; May 27, 2021, House granted request of the Senate; May 29, 2021, Senate adopted Conference Committee Report by the following vote: Yeas 30, Nays 1.

Secretary of the Senate

I hereby certify that S.B. No. 601 passed the House, with amendments, on May 18, 2021, by the following vote: Yeas 143, Nays O, one present not voting; May 27, 2021, House granted request of the Senate for appointment of Conference Committee; May 29, 2021, House adopted Conference Committee Report by the following vote: Yeas 132, Nays 5, one present not voting.

Chief Clerk of the House

Approved:

Date

Governor