1	HOUSE OF REPRESENTATIVES - FLOOR VERSION
2	STATE OF OKLAHOMA
3	2nd Session of the 59th Legislature (2024)
4	ENGROSSED SENATE BILL NO. 1569 By: Rader of the Senate
5	
6	and
7	Boles and <b>Archer</b> of the House
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10	An Act relating to the Oklahoma Carbon Sequestration Enhancement Act; amending 27A O.S. 2021, Sections 3-
11	4-101, 3-4-102, and 3-4-105, which relate to duties of the Oklahoma Conservation Commission; clarifying
12	jurisdiction of the Commission as it relates to carbon sequestration; conforming language; updating
13	statutory reference; and providing an effective date.
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16	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:
17	SECTION 1. AMENDATORY 27A O.S. 2021, Section 3-4-101, is
18	amended to read as follows:
19	Section 3-4-101. A. This article shall be known and may be
20	cited as the "Oklahoma Carbon Sequestration Enhancement Act".
21	B. The Oklahoma Legislature finds that:
22	1. Increasing levels of carbon dioxide and other gases in the
23	atmosphere have led to growing interest in national and
24	international forums for implementing measures to slow and reverse

1 the buildup of such atmospheric constituents. These measures may 2 include, but are not limited to, the establishment of systems of 3 trading in carbon dioxide credits or adoption of practices, 4 technologies, or other measures which decrease the concentration of 5 carbon dioxide in the atmosphere and improve air quality;

Carbon sequestration practices have great potential to
increase carbon sequestration and help offset the impact of carbon
dioxide emissions on carbon dioxide concentrations in the
atmosphere; and

It is in the interest of the citizens of this state that the
 Oklahoma Conservation Commission document and quantify carbon
 sequestration associated with <u>terrestrial and agricultural</u> carbon
 sequestration practices. <u>The provisions of this act shall not</u>
 <u>include geologic carbon sequestration occurring in Underground</u>
 Injection Control (UIC) Class II or Class VI projects.

С. It is the intent of the Legislature that such efforts to 16 document and quantify carbon sequestration associated with 17 terrestrial and agricultural carbon sequestration practices will 18 enhance the ability of the state's landowners, well owners and 19 mineral owners to participate in any system of carbon dioxide 20 emissions marketing or trading that may be developed in the future. 21 D. For purposes of this act the Oklahoma Carbon Sequestration 22 Enhancement Act, "carbon sequestration practices" and "carbon 23 capture and storage practices" shall mean and include: 24

Improved agricultural practices, including, but not limited
 to, decreasing soil tillage, planting and managing vegetation,
 growing agricultural crops, or managing any existing vegetated area;

Improved natural resources conservation practices,
 including, but not limited to, vegetation, revegetation,
 forestation, afforestation, and reforestation on rangeland and other
 agricultural and nonagricultural lands;

8 3. Practices involving the capture and sequestration or storage
9 of carbon dioxide emissions through carbon dioxide injection in
10 producing oil or gas wells, abandoned oil or gas wells, or other
11 wells;

12 4. Other improved methods of stewardship for the natural
13 resources of Oklahoma this state; and

14 5. 4. Other terrestrial and agricultural methods of
15 sequestering, displacing, or avoiding carbon dioxide emissions
16 approved by the Oklahoma Conservation Commission.

17 SECTION 2. AMENDATORY 27A O.S. 2021, Section 3-4-102, is 18 amended to read as follows:

Section 3-4-102. The Oklahoma Conservation Commission shall:

 Encourage the production of educational and advisory
 materials regarding <u>terrestrial and agricultural</u> carbon
 sequestration and storage and the opportunities to participate in
 <del>any</del> <u>a related</u> system of carbon dioxide emissions trading or
 marketing that may be developed in the future; and

2. Identify areas of research needed to better understand and
 quantify <u>terrestrial and agricultural</u> carbon sequestration and
 storage involved in <u>terrestrial and agricultural</u> carbon
 sequestration practices within the state.

5 SECTION 3. AMENDATORY 27A O.S. 2021, Section 3-4-105, is 6 amended to read as follows:

Section 3-4-105. A. The Oklahoma Conservation Commission is 7 hereby authorized to establish and administer the terrestrial and 8 9 agricultural carbon sequestration certification program. The 10 purposes of the program are to provide a mechanism for creating and preserving carbon reserves in this state by encouraging voluntary 11 12 practices that protect or improve natural resources, to enable 13 Oklahomans to participate in market-based programs for natural resource protection, to provide a mechanism for Oklahomans to 14 benefit from the ecosystem services they provide, to verify carbon 15 sequestration or storage associated with terrestrial and 16 agricultural carbon sequestration practices, and to issue carbon 17 sequestration certificates associated with terrestrial and 18 agricultural carbon sequestration practices that the Commission 19 determines qualify for such certificates. 20

B. The Commission, in consultation with the Department of
Environmental Quality and with the advice of the <u>terrestrial and</u>
<u>agricultural</u> carbon sequestration stakeholder groups appointed by
the Commission, shall develop and promulgate rules as necessary to

1 administer, implement, and enforce the provisions of this act Section 3-4-101 et seq. of this title, including, but not limited 2 to, developing and implementing uniform standards and criteria for 3 verifying carbon sequestration and storage associated with 4 5 terrestrial and agricultural carbon sequestration practices and issuing carbon sequestration certificates associated with approved 6 terrestrial and agricultural carbon sequestration practices. 7 In promulgating the rules, the Commission shall develop the program to 8 9 be as consistent as possible with other governmental programs 10 designed to create carbon reserves for the purpose of voluntarily reducing greenhouse gases or designed to certify terrestrial and 11 12 agricultural carbon sequestration practices.

C. In order for terrestrial and agricultural carbon 13 sequestration to be verified and certified under this section, an 14 applicant shall file an application with the Commission. Along with 15 the application, the applicant shall submit a resource management 16 plan, or a project plan as applicable, detailing activities that 17 will increase or maintain existing trapped carbon including, but not 18 limited to, improved forest management, alteration of or changes in 19 silviculture practices, and growing of designated crops and any 20 other such terrestrial and agricultural carbon sequestration 21 practices including, but not limited to, the capture and 22 sequestration of carbon dioxide emissions through injection of 23 24 carbon dioxide underground.

D. The Commission shall require applicants to submit such information, forms, and reports as are necessary to properly and efficiently administer the program.

E. Prior to granting a carbon sequestration certificate, the Commission shall adopt criteria associated with the approved <u>terrestrial and agricultural</u> carbon sequestration practice for which an application is submitted. In addition, the Commission shall determine, based upon compliance with the site criteria, the volume or numerical amount of credits or offsets achievable by the specific terrestrial and agricultural carbon sequestration practice.

F. Applications for a <u>terrestrial and agricultural</u> carbon sequestration certificate shall be approved or denied in accordance with criteria promulgated by the Commission.

14 G. The Commission is authorized to establish fees associated 15 with the <u>terrestrial and agricultural</u> carbon sequestration 16 certification program.

17 SECTION 4. This act shall become effective November 1, 2024.

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19 COMMITTEE REPORT BY: COMMITTEE ON ENERGY AND NATURAL RESOURCES, dated 04/04/2024 - DO PASS, As Coauthored.

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