As Introduced

135th General Assembly
Regular Session
2023-2024

H. B. No. 568

Representatives Brent, Dean

A BILL

To create the Healthy Soils Task Force.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF OHIO:

Section 1. (A) The General Assembly finds that healthy soils are a limited natural resource and fundamental for healthy and sustainable food production. Improving soil health means increasing soil's organic matter and diversifying its microbial activity to enhance agricultural productivity and environmental resilience.

(B) As Ohio is a leading agricultural state with productive soils and abundant water supplies, a commitment to healthy and productive soils and clean water is critical as population and food production demands rise. However, the state's soil has been depleted of organic matter and trace minerals, making the soil less fertile, requiring more inputs, and resulting in a degradation of the soil structure that builds resilience and helps to maintain clean water.

(C) There is a real and pressing opportunity for the state's farmers to capitalize on the economic and production benefits of improved soil health, while simultaneously improving surface and ground water quality. Improving the health of the
state's soil is the most effective way for agricultural producers to increase crop and forage productivity and profitability while also protecting the environment.

(D) The General Assembly finds that appropriate planning and coordination is needed to accelerate and coordinate the adoption of conservation practices that:

(1) Rebuild and protect soil carbon to increase water holding capacity and enhance the vitality of the subsurface microbiome for landowners to capitalize on the economic and production benefits of soil health;

(2) Enhance water quality;

(3) Capture carbon;

(4) Build resilience to drought and pests;

(5) Reduce greenhouse gas emissions;

(6) Expand pollinator and other wildlife habitats;

(7) Protect fragile ecosystems for a more sustainable future.

Section 2. (A)(1) There is hereby created the Healthy Soils Task Force. The Task Force shall consist of the Director of Agriculture or the Director's designee, who shall be a voting member of the Task Force, and the following voting members appointed by the Governor, with the advice and consent of the Senate:

(a) Two representatives of soil and water conservation districts;

(b) One academic expert in agriculture and soil health from each of the following:
(i) The Ohio State University;

(ii) Central State University.

(c) Three representatives who are farmers who do not grow commodity crops, including at least two farmers who are using healthy soil practices;

(d) Two representatives who are farmers who grow commodity crops;

(e) One representative of an Ohio-based environmental organization;

(f) Two representatives of national farm or conservation organizations. Each such representative shall be from a different organization.

(g) One representative of a sustainable agriculture organization;

(h) Two representatives of Ohio farm organizations.

(2) The Task Force shall consist of the following nonvoting members:

(a) The chairperson of the committee of the House of Representatives responsible for agricultural issues or the chairperson's designee;

(b) The chairperson of the committee of the Senate responsible for agricultural issues or the chairperson's designee.

(3) In selecting membership for appointment to the Task Force, the Governor shall seek to appoint members with expertise in methods for incorporating systems of healthy soil stewardship into working agricultural operations and for optimizing...
environmental services provided through such practices.

The Governor shall make appointments to the Task Force not later than sixty days after the effective date of this section, and appointed members shall begin serving immediately following the Senate's consent of such appointments. Members shall be reimbursed for their actual and necessary expenses incurred in carrying out their duties as members. The Task Force shall hold its first meeting not later than ninety days after the effective date of this section.

(B) At its first meeting, the members shall elect a chairperson. After the initial meeting, the Task Force shall meet as necessary at the call of the chairperson.

(C) The Ohio Department of Agriculture shall provide administrative and fiscal assistance to the Task Force. The Task Force may request additional assistance from appropriate federal and state agencies.

(D) The Task Force shall do all of the following:

(1) Develop a comprehensive healthy soils initiative for the state;

(2) Develop a comprehensive action plan to coordinate efforts to carry out the healthy soils initiative using standards for organic matter, biological activity, biological diversity, and soil structure as measures to assess improved soil health. The action plan shall establish goals, formulate timelines for task completion, and determine resources required and resource availability.

In developing the action plan, the Task Force shall examine:
(a) Issues related to providing farmers and ranchers with research, education, technical assistance, and demonstration projects;

(b) Options for financial incentives to improve soil health;

(c) The contribution of livestock to soil health.

(3) Develop recommendations for testing for chemicals such as dioxin in the soil;

(4) Develop recommendations for the use of plants for soil remediation, including alfalfa, sunflower, date palms, and mustards.

(5) Identify realistic and achievable goals and timelines for improvement of soil health in the state through voluntary partnerships among agricultural producers and relevant state and local agencies and other public and private entities;

(6) Review provisions of the federal "Agriculture Improvement Act of 2018," Pub. L. No. 115-334, and any implementing rules, regulations, and guidelines of the United States Department of Agriculture and identify opportunities to leverage state, local, or private funds under the Regional Conservation Partnership Program of the United States Department of Agriculture and other conservation programs for the purposes of the healthy soils initiative. The Task Force shall include information obtained from the review in the report issued under division (F) of this section.

(E) To carry out its duties, the Task Force may consult with other agencies or organizations, including all of the following:
(1) The College of Engineering, Science, Technology and Agriculture at Central State University and the College of Food, Agricultural, and Environmental Sciences at The Ohio State University;

(2) The Natural Resources Conservation Service, the Farm Service Agency, and the Agricultural Research Service of the United States Department of Agriculture;

(3) The Soil Health Institute;

(4) The Soil Health Partnership;

(5) Any other state and federal agencies or public or private entities with responsibility or expertise in research, demonstration, education, advising, funding, or promotion relating to agronomic and other agricultural land management practices consistent with the purpose of the Task Force.

(F) On or before December 31, 2023, the Task Force shall submit the comprehensive action plan and report its findings and recommendations to the Governor and the committees of the House of Representatives and Senate responsible for agricultural issues. The Task Force shall cease to exist on January 1, 2024.