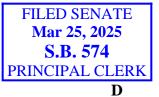
## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2025



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## SENATE BILL DRS15249-MH-57

Short Title:	Soil Health Task Force.	(Public)
Sponsors:	Senator Murdock (Primary Sponsor).	
Referred to:		

1	A BILL TO BE ENTITLED				
2	AN ACT TO CREATE THE HEALTHY SOILS TASK FORCE.				
3	The General Assembly of North Carolina enacts:				
4		<b>FION 1.(a)</b> Findings. – The General Assembly finds that healthy soils are a			
5	limited natural resource and fundamental for healthy and sustainable food production. Improving				
6	soil health means increasing soil's organic matter and diversifying its microbial activity to				
7	enhance agricultural productivity and environmental resilience.				
8		<b>FION 1.(b)</b> Additional findings. – The General Assembly finds further all of			
9	the following:				
10	(1)	That North Carolina is a leading agricultural state with productive soils and			
11		abundant water supplies, and therefore a commitment to maintain healthy and			
12 13		productive soils and clean water is critical as population and food production demands rise. However, much of the State's soil has been depleted of organic			
13 14		matter and trace minerals, making the soil less fertile, requiring more inputs,			
15		and resulting in a degradation of the soil structure that builds resilience and			
16		helps to maintain clean water.			
17	(2)	There is a real and pressing opportunity for the state's farmers to capitalize on			
18		the economic and production benefits of improved soil health, while			
19		simultaneously improving surface and ground water quality. Improving the			
20		health of the state's soil is the most effective way for agricultural producers to			
21		increase crop and forage productivity and profitability while also protecting			
22		the environment.			
23	(3)	Appropriate planning and coordination is needed to accelerate and coordinate			
24 25		the adoption of conservation practices that: (i) rebuild and protect soil carbon			
25		to increase water holding capacity and enhance the vitality of the subsurface			
26 27		microbiome for landowners to capitalize on the economic and production benefits of soil health; (ii) enhance water quality; (iii) capture carbon; (iv)			
28		build resilience to drought and pests; (v) reduce grenhouse gas emissions; (vi)			
20 29		expand pollinator and other wildlife habitats; and (vii) protect fragile			
30		ecosystems for a more sustainable future.			
31	SEC	<b>FION 2.</b> Chapter 139 of the General Statutes is amended by adding a new			
32	Article to read:				
33		"Article 7.			
34		"Healthy Soils Task Force.			
35	" <u>§ 139-70. Nort</u>	<u>h Carolina Healthy Soils Task Force.</u>			



	General Assembly Of North Carolina Sess		Session 2025				
1	(a) Task Force Established. – The North Carolina Healthy Soils Task Force (Task Force)						
2	is established within the Department of Agriculture and Consumer Services for budgetary						
3	purposes only.						
4		bership. – The Task Force shall consist of the chairs of the H	louse and Senate				
5		ttees with responsibility for agriculture issues as nonvoting r					
6	following 11 vot						
7	(1)	The Commissioner of Agriculture or the Commissioner's des	signee.				
8	$\overline{(2)}$	The Chair of the Soil and Water Conservation Commissio					
9		designee.					
10	<u>(3)</u>	The Dean of the College of Agriculture and Life Sciences a	t North Carolina				
11		State University, or the Dean's designee.					
12	<u>(4)</u>	The Dean of the College of Agriculture and Environmental S	Sciences at North				
13		Carolina Agricultural and Technical State University, or the					
14	(5)	The President and Chief Executive Officer of the Soil Health					
15		President's designee.					
16	<u>(6)</u>	The President of the North Carolina Farm Bureau or the Pres	sident's designee.				
17	$\overline{(7)}$	The Executive Director of the North Carolina Composting	g Council or the				
18		Executive Director's designee.	-				
19	<u>(8)</u>	Two members appointed by the Governor who are farmers p	rimarily engaged				
20		in the production of row crops.					
21	<u>(9)</u>	Two members appointed by the Governor who are farmers p	rimarily engaged				
22		in the production of specialty crops.					
23	(c) <u>Addi</u>	tional Requirements for Governor's Appointments Of th	e four members				
24	appointed by the	e Governor under subsection (b) of this section, one shall be a	a farmer farming				
25	less than 180 ac	res, and one a farmer farming between 180 and 500 acres. The	e Governor shall				
26	also make best e	fforts to appoint members engaged in healthy soils practices, a	as defined by the				
27	Natural Resourc	es Conservation Service of the United States Department of Ag	griculture.				
28		ings and Quorum The Task Force shall meet quarterly and					
29		air. A majority of voting members of the Task Force shall cons	•				
30		is and Vacancies. –Terms shall be for a period of two years. The					
31		o shall preside for the duration of the chair's term as a member					
32		in the chair before the expiration of the chair's term, the memb					
33		erve for the remainder of the unexpired term. Vacancies in app					
34		the Governor to serve for the remainder of the unexpired term.					
35		; Funding. – The Department of Agriculture shall provide staff					
36		x. The Task Force may use funds allocated to it to contract with					
37		als to assist the Task Force in the completion of its duties,	and may request				
38		ance from appropriate federal and state agencies or programs.					
39		pensation. – Members of the Task Force, staff, and consulta					
40		and subsistence expenses while on official business of the					
41		the provisions of G.S. 138-5 or G.S. 138-6, as applicable,	-				
42		bort the work of the Task Force and within the limits of those fu	<u>inds.</u>				
43		<u>Ithy Soils Task Force – duties.</u>					
44		rce shall have the following duties:	4 - 4 - 4				
45	<u>(1)</u>	Develop a comprehensive healthy soils initiative for the S	· · · · · · · · · · · · · · · · · · ·				
46 47	( <b>2</b> )	implemented in a manner that supports local economic grow					
47 48	<u>(2)</u>	Develop a comprehensive action plan to coordinate efforements of the set of t	-				
48 49		<u>healthy soils initiatives using standards for organic matter, bi</u> <u>biological diversity, and soil structure as measures to asser</u>					
49 50		health. The action plan shall include goals, timelines for task	*				
50 51		a comprehensive assessment and listing of resources requir					
51		a comprehensive assessment and fishing of resources requir	cu anu avallable				

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		resources. In developing the action plan, the Task For	rce shall examine all of
		the following:	
		a. Issues related to providing farmers and ra	inchers with research,
		education, technical assistance, and demonstra	tion projects.
		b. Options for financial incentives to improve soi	<u>l health.</u>
		<u>c.</u> <u>The contribution of livestock to soil health.</u>	
	<u>(3)</u>	Develop recommendations for the use of plants that pr	reserve soil health.
	<u>(4)</u>	Identify realistic and achievable goals and timelines f	or improvement of soil
		health in the State through voluntary partnership	os among agricultural
		producers and relevant state and local agencies and o	ther public and private
		entities.	
	<u>(5)</u>	Identify actions and activities to increase the generati	on and use of compost
		to increase soil health.	
	(6)	Review provisions of the federal "Agriculture Impro	ovement Act of 2018,"
		Pub. L. No. 115-334, and any implementing rules, regu	ulations, and guidelines
		of the United States Department of Agriculture and ic	dentify opportunities to
		leverage state, local, or private funds under the I	Regional Conservation
		Partnership Program of the United States Department of	of Agriculture and other
		conservation programs for the purposes of the health	hy soils initiative. The
		Task Force shall include information obtained from t	he review in the report
		required by G.S. 139-72(b).	
<u>§ 139-7</u>	72. Hea	<u>lthy Soils Task Force – Consultation; Report; Expirated and States and States (Second States)</u>	<u>tion.</u>
<u>(a)</u>		ultationIn carrying out the duties set forth in G.S.139-	-
onsult	with oth	er agencies or organizations, including all of the followir	
	<u>(1)</u>	The College of Agriculture and Life Sciences at	
		University, the College of Agriculture and Environme	
		Carolina Agricultural and Technical State University	y, NC State Extension,
		and North Carolina A&T Cooperative Extension.	
	<u>(2)</u>	The Natural Resources Conservation Service, the Far	
		the Agricultural Research Service of the United	States Department of
		Agriculture.	
	<u>(3)</u>	The Soil Health Institute.	
	<u>(4)</u>	The Soil Health Partnership	
	<u>(5)</u>	Any other state and federal agencies or public on	r private entities with
		responsibility or expertise in research, demonstration	n, education, advising,
		funding, or promotion relating to agronomic and o	other agricultural land
		management practices consistent with the purpose of t	he Task Force.
<u>(b)</u>	Repo	rt or before January 31, 2027, the Task Force shall sub	omit the comprehensive
ction p	lan and	report its findings and recommendations to the Governor	and to the committees
of the N	lorth Ca	rolina House of Representatives and the North Carolina	Senate responsible for
agricultu	ural issu	<u>es.</u> "	
		TION 3. This act is effective when it becomes law, and e	1
		029 or the date of submission of final report of the Healt	hy Soils Task Force, as
created i	in C C 1	39-70 as enacted in Section 2 of this act	