



General Assembly

**Substitute Bill No. 5126**

February Session, 2010

\* \_\_\_\_\_HB05126ENV\_\_\_031610\_\_\_\_\_\*

**AN ACT ESTABLISHING A CHEMICAL INNOVATIONS INSTITUTE AT THE UNIVERSITY OF CONNECTICUT.**

Be it enacted by the Senate and House of Representatives in General Assembly convened:

1 Section 1. (NEW) (*Effective from passage*) (a) There is established a  
2 Chemical Innovations Institute within The University of Connecticut  
3 Health Center that shall (1) foster green job growth and safer  
4 workplaces through encouraging clean technology innovation and  
5 utilization of green chemistry, and (2) provide assistance to businesses,  
6 state agencies and nonprofit organizations that seek to utilize  
7 alternatives to chemicals that are harmful to public health and the  
8 environment.

9 (b) The institute shall be overseen by a board of directors. The board  
10 of directors shall consist of (1) a member appointed by The University  
11 of Connecticut Health Center who shall be an ex-officio member of the  
12 board and shall serve as the executive director of the institute, and (2)  
13 seven members appointed as follows: (A) One by the Governor, who  
14 represents a large Connecticut manufacturer that participates in an  
15 international marketplace and that has successfully implemented or is  
16 in the process of implementing green chemistry into its manufacturing  
17 process; (B) one by the president pro tempore of the Senate, who  
18 represents a small Connecticut manufacturer; (C) one by the speaker of  
19 the House of Representatives, who represents a state-wide

20 occupational health and safety organization or union health and safety  
21 committee; (D) one by the majority leader of the Senate, who has  
22 expertise working with businesses to implement sustainable business  
23 practices; (E) one by the majority leader of the House of  
24 Representatives, who represents a state-wide environmental health  
25 nonprofit organization; (F) one by the minority leader of the Senate,  
26 who is a health professional or scientist with expertise regarding the  
27 health effects of prenatal exposure to chemicals of concern or  
28 occupational environmental health; and (G) one by the minority leader  
29 of the House of Representatives, who has green chemistry training and  
30 expertise.

31 (c) Initial appointments to the board shall be made on or before  
32 August 15, 2010. In the event that an appointing authority fails to  
33 appoint an initial board member by August 31, 2010, the president pro  
34 tempore of the Senate and the speaker of the House of Representatives  
35 shall jointly appoint a board member who meets the applicable  
36 qualifications for such appointment and such board member shall  
37 serve a full term. The term for the initial board member appointed by  
38 the Governor shall be two years. The term for the initial board  
39 members appointed by the president pro tempore of the Senate and  
40 the speaker of the House of Representatives shall be three years. The  
41 term for the initial board member appointed by the majority and the  
42 minority leaders of the Senate and the House of Representatives shall  
43 be four years. Any person appointed to the board after such initial  
44 appointments shall serve a term of four years.

45 (d) The board shall appoint two members to serve as the  
46 cochairpersons of the board. The board shall meet at the discretion of  
47 the cochairpersons provided it shall meet not less than once per year.  
48 A quorum of the members of the board shall be required to conduct  
49 any business. Four members of the board shall constitute a quorum.

50 (e) The institute shall work with businesses, state agencies,  
51 nonprofit organizations, workers, and community groups as a resource  
52 for information about chemicals that are of concern to public health

53 and the environment, safe alternatives to such chemicals and emerging  
54 state and federal chemical regulations. The institute shall: (1) Research  
55 and identify chemicals that are important to the state economy, (2)  
56 provide research and technical assistance concerning chemicals that  
57 are of concern to the environment and public health, as well as  
58 alternatives to such chemicals, (3) coordinate and share information  
59 with institutes in other states and the interstate chemicals  
60 clearinghouse, as described in section 22a-902 of the general statutes,  
61 concerning alternative chemicals and the impact of such alternative  
62 chemicals on public health and the environment, (4) offer trainings for  
63 businesses regarding chemical regulations and such alternative  
64 chemicals; and (5) assist businesses in identifying funding to be used  
65 for the implementation of sustainable, chemical-related processes by  
66 such businesses.

67 (f) The board shall review progress in meeting the duties described  
68 in subsection (e) of this section. The board shall work to identify  
69 potential funding sources that may be utilized to establish and  
70 administer the institute.

71 (g) Not later than January fifteenth of each year and in accordance  
72 with the provisions of section 11-4a of the general statutes, the board  
73 shall submit a report to the joint standing committee of the General  
74 Assembly having cognizance of matters relating to the environment on  
75 the activities of the past year that were performed by the institute in  
76 furtherance of the institute's duties. Such report shall include  
77 recommendations on options to fund the institute.

78 (h) The board shall seek federal funds for the administration of the  
79 institute. In addition, the board and The University of Connecticut  
80 Health Center may seek funding for the institute from  
81 nongovernmental foundations, private citizens, corporations and other  
82 government entities. In the event that the board determines that  
83 adequate funds exist, the institute may establish technical assistance  
84 grants to businesses and nonprofit organizations to assist such  
85 businesses and nonprofit organizations in transitioning to the use of

86 safer chemical alternatives.

87 (i) The Chemical Innovations Institute shall not engage in lobbying,  
88 as defined in section 1-91 of the general statutes.

This act shall take effect as follows and shall amend the following sections:		
Section 1	<i>from passage</i>	New section

**ENV**      *Joint Favorable Subst.*