17.0053.03000

Sixty-fifth Legislative Assembly of North Dakota

Introduced by

SECOND DRAFT:

Prepared by the Legislative Council staff for the Agriculture and Natural Resources Committee May 2016

- 1 A BILL for an Act to create and enact chapter 15-12.1 of the North Dakota Century Code,
- 2 relating to agricultural experiment stations; and to repeal chapter 4-05.1 of the North Dakota
- 3 Century Code, relating to agricultural experiment stations.

4 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

- 5 **SECTION 1.** Chapter 15-12.1 of the North Dakota Century Code is created and enacted as 6 follows:
- 7 15-12.1-01. Definitions.
- 8 <u>In this chapter, unless the context otherwise requires:</u>
- 9 <u>1. "Agricultural experiment station" means the North Dakota state university main</u>
- 10 research center, the Dickinson research extension center, the Williston research
- 11 <u>extension center, the Langdon research extension center, the central grasslands</u>
- 12 <u>research extension center, the Carrington research extension center, the Hettinger</u>
- research extension center, the north central research extension center, the agronomy
- seed farm, and any other department or agency designated by the state board of
- 15 <u>higher education.</u>
- 16 <u>2.</u> "Center director" means the administrator in charge of a research or research
- 17 extension center.
- 18 <u>3.</u> "Station director" means the administrator of the agricultural experiment station.
- 19 <u>15-12.1-02. Agricultural experiment station.</u>
- 20 <u>The state board of agricultural research and education and the president of North Dakota</u>
- 21 <u>state university shall control and administer the North Dakota agricultural experiment station</u>
- 22 subject to the supervision of the state board of higher education. Funds appropriated to the
- agricultural experiment station may not be commingled with funds appropriated to North Dakota
- 24 <u>state university. Appropriation requests to defray expenses of the agricultural experiment station</u>

- 1 <u>must be separate from appropriation requests to defray expenses of North Dakota state</u>
- 2 <u>university.</u>

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NOTE: Under Article VIII, Section 6, of the Constitution of North Dakota, the State Board of Higher Education controls and administers the Agricultural Experiment Station. These statutory provisions delegate control and administration to the State Board of Agricultural Research and Education and the President of North Dakota State University under the supervision of the State Board of Higher Education.

- 3 15-12.1-03. Center directors Research and research extension centers Records
 - and information.
- 5 The station director has jurisdiction over the research and research extension centers of the
- 6 agricultural experiment station. The center director shall administer each research or research
- 7 extension center. The center director shall report to the station director. Each research or
- 8 research extension center shall keep detailed records of all research activities. The research or
- 9 research extension center shall publish and disseminate research results and information for
- 10 the benefit of this state.
- 11 **15-12.1-04.** Reports.
- 12 <u>Each center director shall submit an annual report to the station director. Each report must</u>
- 13 set forth in detail the investigations and experiments made during the preceding year,
- 14 recommendations for the welfare of the center, the financial condition of the center, how all
- 15 moneys have been expended during the preceding year, and the results of all experiments that
- have been completed during the preceding year. The station director shall submit these reports,
- 17 with a report of the North Dakota state university main research center, to the state board of
- 18 agricultural research and education and the state board of higher education by September first
- 19 of each year.
- 20 <u>15-12.1-05. North Dakota state university main research center position adjustments -</u>
- 21 **Budget section report.**
- 22 The North Dakota state university main research center must be located on the campus of
- North Dakota state university of agriculture and applied science. The center is the administrative
- 24 <u>location of the agricultural experiment station. The center shall conduct research and coordinate</u>
- 25 all research activities of the agricultural experiment station. The research must have, as a
- 26 purpose, the development and dissemination of technology important to the production and
- 27 <u>utilization of food, feed, fiber, and fuel from crop and livestock enterprises. The research must</u>
- 28 provide for the enhancement of quality of life, sustainability of production, and protection of the

- 1 <u>environment. The station director may adjust or increase full-time equivalent positions in order</u>
- 2 to carry out activities to accomplish the mission of the agricultural experiment station, subject to
- 3 the availability of funds. All full or partial positions must be separate from North Dakota state
- 4 <u>university. The station director shall report annually to the office of management and budget and</u>
- 5 to the budget section any adjustments or increases made under this section. The center may
- 6 conduct baseline research, including production and processing in conjunction with the
- 7 research and extension centers of the state, regarding industrial hemp and other alternative
- 8 <u>industrial use crops. The center may collect feral hemp seed stock and develop appropriate</u>
- 9 <u>adapted strains of industrial hemp which contain less than three-tenths of one percent</u>
- 10 tetrahydrocannabinol in the dried flowering tops. The agriculture commissioner shall monitor the
- 11 <u>collection of feral hemp seed stock and industrial hemp strain development and shall certify</u>
- 12 <u>appropriate stocks for licensed commercial cultivation.</u>
- 13 **15-12.1-06.** Dickinson research extension center.
- 14 <u>The Dickinson research extension center must be located in or near Dickinson in Stark</u>
- 15 County. The center shall conduct research:
- 1. On increasing the carrying capacity of native rangeland, with emphasis on
 17 conservation and preservation for future generations;
- 2. On grass production to determine how to best compensate for the vagaries of the
 weather as it influences forage production in the agriculture of western North Dakota;
- 3. At the ranch location in Dunn County with beef cattle and swine on breeding, feeding,
 management, and disease control for the benefit of livestock producers of western
- North Dakota and the entire state; and
- 4. Designed to increase productivity of all agricultural products of the soil by maintaining
 or improving the soil resource base in the agricultural region of southwestern North
- 25 <u>Dakota by:</u>
- 26 <u>a. The identification of adapted crop species and superior crop cultivars;</u>
- b. Propagation and distribution of selected seed stock; and
- 28 <u>c. Development of profitable cropping systems that achieve the necessary balance</u>
- 29 <u>between profitability and conservation of all natural resources.</u>

15-12.1-07. Williston research extension center.

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2	The Williston research extension center must be located in or near Williston in Williams		
3	County. The center shall conduct research designed to increase productivity of all agricultural		
4	products of the soil while maintaining or improving the soil resource base in the agricultural		
5	region of northwestern North Dakota by:		
6	<u>1.</u>	<u>The</u>	e identification of adapted crop species and superior crop cultivars;
7	<u>2.</u>	<u>Pro</u>	pagation and distribution of selected seed stocks; and
8	<u>3.</u>	<u>Dev</u>	velopment of profitable cropping systems that achieve the necessary balance
9		<u>bet</u>	ween profitability and conservation of all natural resources.
10	<u>15-</u>	12.1-	08. Langdon research extension center.
11	The Langdon research extension center must be located in or near Langdon in Cavalier		
12	County. The center shall conduct research designed to increase productivity of all agricultural		
13	products of the soil while maintaining or improving the soil resource base in the agricultural		
14	region of northeastern North Dakota by:		
15	<u>1.</u>	The	e identification of adapted crop species and superior crop cultivars;
16	<u>2.</u>	<u>Pro</u>	pagation and distribution of selected seed stocks; and
17	<u>3.</u>	<u>Dev</u>	velopment of profitable cropping systems that achieve the necessary balance
18		bet	ween profitability and conservation of all natural resources.
19	<u>15-</u>	12.1-	09. Central grasslands research extension center.
20	<u>The</u>	cent	ral grasslands research extension center must be located within an area bounded
21	by the N	/lisso	uri River on the west and the James River on the east. The center shall conduct
22	researc	<u>h:</u>	
23	<u>1.</u>	Des	signed to fulfill needs within an area bounded by the Missouri River on the west and
24		the	James River on the east; and
25	<u>2.</u>	<u>To i</u>	ncrease the range-carrying capacity of native range, with emphasis on:
26		<u>a.</u>	The conservation and preservation for future generations;
27		<u>b.</u>	The stabilization of grass production to discover how to best compensate for the
28			vagaries of the weather and precipitation as it influences forage production in
29			agriculture;
30		<u>C.</u>	The identification of the impact of different management systems upon beef
31			production in the central region of the state; and

1		<u>d.</u>	The exploration of increased use of crop residues and byproducts for the		
2			maintenance of the cowherd.		
3	15-12.1-10. Carrington research extension center.				
4	The Carrington research extension center must be located in or near Carrington in Foster				
5	County. The center shall conduct research designed to:				
6	<u>1.</u>	<u>Det</u>	ermine the potential of irrigated agriculture in the region proposed for irrigation		
7		<u>dev</u>	elopment in the state which must be related to both crop and livestock production;		
8		and			
9	<u>2.</u>	<u>Incr</u>	ease productivity of all agricultural products of the soil while maintaining or		
10		<u>imp</u>	roving the soil resource base in the agricultural region of east central North Dakota		
11		<u>by:</u>			
12		<u>a.</u>	The identification of adapted crop species and superior crop cultivars;		
13		<u>b.</u>	Propagation and distribution of selected seed stocks; and		
14		<u>C.</u>	Development of profitable cropping and integrated crop and livestock systems		
15			that achieve the necessary balance between profitability and conservation of all		
16			natural resources.		
17	<u>15-1</u>	12.1- ⁻	11. Hettinger research extension center.		
18	<u>The</u>	Hett	inger research extension center must be located in or near Hettinger in Adams		
19	County.	The	center shall develop the best available technology in breeding, feeding,		
20	<u>manage</u>	ment	t, and disease control pertinent to the production of sheep in the state. The center		
21	shall co	nduct	research designed to increase productivity of all agricultural products of the soil		
22	while maintaining or improving the soil resource base in southwestern North Dakota by:				
23	<u>1.</u>	The	e identification of adapted crop species and superior crop cultivars;		
24	<u>2.</u>	Pro	pagation and distribution of selected seed stocks; and		
25	<u>3.</u>	<u>Dev</u>	velopment of profitable cropping systems that achieve the necessary balance		
26		bety	ween profitability and conservation of all natural resources.		
27	<u>15-1</u>	12.1-	12. North central research extension center.		
28	The north central research extension center must be located in or near Minot in Ward				
29	County. The center shall conduct research designed to increase productivity of all agricultural				
30	products of the soil while maintaining or improving the soil resource base in the agricultural				
31	region o	f nor	th central North Dakota by:		

1 The identification of adapted crop species and superior crop cultivars; 2 Propagation and distribution of selected seed stocks; and <u>2.</u> 3 <u>3.</u> Development of profitable cropping systems which achieve the necessary balance 4 between profitability and conservation of all natural resources. 5 15-12.1-13. Agronomy seed farm - Investment of reserve income fund. 6 The state treasurer, at the direction of the center director of the agronomy seed farm with 7 the approval of the station director, shall provide for the investment of available moneys in the 8 agronomy seed farm reserve income fund. The state treasurer shall credit the investment 9 income to the agronomy seed farm reserve income fund. The moneys in the fund may be spent 10 only within the limits of legislative appropriation. 11 15-12.1-14. State board of agricultural research and education - Membership - Terms. 12 <u>1.</u> The state board of agricultural research and education consists of: 13 The president of North Dakota state university or the president's designee; a. 14 The vice president of agricultural affairs at North Dakota state university, who <u>b.</u> 15 serves in an ex officio nonvoting capacity: 16 The administrator of the agricultural experiment station, who serves in an <u>C.</u> 17 ex officio nonvoting capacity; 18 <u>d.</u> The five persons appointed to the agricultural consultation board by the 19 ag coalition; 20 The five persons appointed to the agricultural consultation board by the extension <u>e.</u> 21 service's multicounty program units; 22 The agriculture commissioner, who serves in an ex officio nonvoting capacity; f. 23 The director of the North Dakota state university extension service, who serves in <u>q.</u> 24 an ex officio nonvoting capacity; and 25 Two members of the legislative assembly appointed by the chairman of the <u>h.</u> 26 legislative management. The chairman shall appoint one member from each 27 political faction. The terms of members are for two years and members may be 28 reappointed. The legislative council shall pay the compensation and expense 29 reimbursement for the legislative members. 30 The initial five members appointed by the ag coalition shall select their terms by 2. 31 lot so that one member serves for one year, one member serves for two years,

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- 1 one member serves for three years, one member serves for four years, and one 2 member serves for five years. 3 <u>b.</u> The initial five members appointed by the extension service's multicounty 4 program units shall select their terms by lot so that one member serves for one 5 year, one member serves for two years, one member serves for three years, one 6 member serves for four years, and one member serves for five years. 7 At the completion of each initial term, the term of office for each member is four years, 3. 8 beginning on July first. An individual may be reappointed to a second four-year term. 9 At least ninety days before the term of a member appointed by the ag coalition <u>4.</u> 10 expires, the ag coalition shall provide to the state board of higher education a list 11 of one or more names from which the state board of higher education shall 12 appoint a successor. The state board of higher education shall ensure that four 13 out of the five seats are held by agricultural producers. 14 At least ninety days before the term of a member appointed by the extension <u>b.</u> 15 service's multicounty program units expires, the units through their advisory 16 groups shall provide to the state board of higher education a list of one or more 17 names from which the state board of higher education shall appoint a successor. 18 The state board of higher education shall ensure that four out of the five seats 19 are held by agricultural producers. 20 <u>5.</u> If an appointed position becomes vacant, the vacancy must be filled for the unexpired 21 portion of the term in the same manner as the initial appointment except that the 22 ninety-day requirement is waived. An individual appointed under this subsection is 23 eligible to serve two full terms after completing the unexpired term for which the 24 individual was appointed. 25 15-12.1-15. Compensation of board members - Expenses. 26 Each appointed member of the state board of agricultural research and education is entitled 27 to receive one hundred thirty-five dollars per day as compensation for the time actually spent 28 devoted to the duties of office and is entitled to receive necessary expenses in the same
 - manner and amounts as state officials for attending meetings and performing other functions of office.

1	<u>15-1</u>	2.1-16. State board of agricultural research and education - Chairman - Meetings.		
2	<u>The</u>	The state board of agricultural research and education shall elect one of its members		
3	annually to serve as chairman. The board shall meet at the times and locations designated by			
4	the chairman in consultation with the vice president of agricultural affairs at North Dakota state			
5	universit	<u>y.</u>		
6	15-12.1-17. State board of agricultural research and education - Duties.			
7	Within the policies of the state board of higher education, the state board of agricultural			
8	research and education is responsible for budgeting and policymaking associated with the			
9	agricultural experiment station and the North Dakota state university extension service. The			
10	state bo	ard of agricultural research and education shall:		
11	<u>1.</u>	Determine the causes of any adverse economic impacts on crops and livestock		
12		produced in this state;		
13	<u>2.</u>	Develop ongoing strategies for the provision of research solutions and resources to		
14		negate adverse economic impacts on crops and livestock produced in this state;		
15	<u>3.</u>	Develop proactive strategies for the extension service to fulfill the mission of improving		
16		the lives and livelihood of the citizens of North Dakota by providing research-based		
17		education;		
18	<u>4.</u>	Implement the strategies developed under subsections 2 and 3, subject to approval by		
19		the state board of higher education;		
20	<u>5.</u>	Develop, with the agricultural experiment station and the North Dakota state university		
21		extension service, an annual budget for the operations of these entities;		
22	<u>6.</u>	Develop a biennial budget request based on its prioritized needs list and submit that		
23		request to the president of North Dakota state university and the state board of higher		
24		education, and forward its prioritized needs list and request without modification to the		
25		office of management and budget and the appropriations committees of the legislative		
26		assembly;		
27	<u>7.</u>	Maximize the use of existing financial resources, equipment, and facilities to generate		
28		the greatest economic benefit from research and extension efforts and to promote		
29		efficiency:		

1	<u>8.</u>	Annually evaluate the results of research and extension activities and expenditures	
2		and report the findings to the legislative management and the state board of higher	
3		education;	
4	<u>9.</u>	Advise the president of North Dakota state university regarding the recruitment,	
5		selection, and performance of the vice president of agricultural affairs, the extension	
6		service director, and the station director; and	
7	<u>10.</u>	Present a status report to the budget section of the legislative management.	
		E: Subsection 10 provides no guidance on how often the status report is to be ented. The reports have been provided since 1997 on a biennial basis.	
8	<u>15-1</u>	2.1-18. Agricultural research fund - Continuing appropriation.	
9	The agricultural research fund is a special fund in the state treasury. Moneys in the fund are		
0	appropriated to the state board of agricultural research and education for purposes of		
11	<u>agricultu</u>	ral research. Any interest earned by the fund must be returned to the fund.	
	NOT	E: Language has been adjusted to match current practice.	
2	<u>15-1</u>	2.1-19. State board of agricultural research and education - Apportionment of	
3	research funds.		
4	<u>1.</u>	The state board of agricultural research and education may use up to ten percent of	
5		the moneys in the agricultural research fund, not to exceed fifty thousand dollars per	
6		year, for administrative expenses and annually shall apportion the remaining proceeds	
7	of the agricultural research fund as follows:		
	NOT	E: Language has been adjusted to match current practice.	
8		a. Seventy percent to research activities affecting North Dakota agricultural	
9		commodities that account for at least two percent of the gross sales of all	
20		agricultural commodities grown or produced in the state. The percentage of the	
21		dollars available for each agricultural commodity under this section may not	
22		exceed the percentage that the gross sales of the agricultural commodity bear to	
23		the North Dakota gross sales of all agricultural commodities grown or produced	
24		during the previous year, as determined by the agricultural statistics service;	
25		b. Eighteen percent to research activities affecting North Dakota animal agriculture;	
26		<u>and</u>	
27		c. Twelve percent to research activities affecting new and emerging crops in North	
28		<u>Dakota.</u>	

Sixty-fifth Legislative Assembly

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1	<u>2.</u>	The state board of agricultural research and education shall solicit proposals for
2		research from the public and private sectors and shall appoint committees to review
3		the proposals and award the agricultural research grants on a competitive basis. Each
4		committee must consist of a majority of agricultural producers selected in consultation
5		with the agricultural commodity groups representing commodities that are the subjects
6		of the proposed research and may include researchers and other individuals
7		knowledgeable about the proposed area of research. Whenever possible, the
8		committees shall require that a grant recipient commit matching funds.
9	<u>3.</u>	The state board of agricultural research and education shall develop policies regarding

- 3. The state board of agricultural research and education shall develop policies regarding the award of research grants, including requirements for matching funds, cooperation with other in-state and out-of-state researchers, and coordination with other in-state and out-of-state proposed or ongoing research projects.
- 13 **SECTION 2. REPEAL.** Chapter 4-05.1 of the North Dakota Century Code is repealed.