11.0025.03009

Sixty-second Legislative Assembly of North Dakota

#### FIRST ENGROSSMENT

#### **ENGROSSED SENATE BILL NO. 2057**

Introduced by

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Legislative Management

(Workforce Committee)

A BILL for an Act to create and enact a new chapter to title 54 and a new section to chapter 54-60 of the North Dakota Century Code, relating to a centers of research excellence programand centers of entrepreneurship excellence grants; to amend and reenact section 54-60-22 of the North Dakota Century Code, relating to centers of workforce excellence grants; to provide for transfers; to provide a continuing appropriation; and to provide an appropriation.for an Act to provide an appropriation for defraying the expenses of the department of commerce; to create and enact section 10-30.5-13, a new chapter to title 17, two new sections to chapter 54-60, a new chapter to title 54, a new subdivision to subsection 7 of section 57-38-30.3, and a new section to chapter 57-38 of the North Dakota Century Code, relating to a small business technology investment program, a biofuel blender pump incentive program, the internship fund. an electronic portfolio program, centers of research excellence, and income tax credits for purchases of manufacturing machinery and equipment for the purpose of automating manufacturing processes; to amend and reenact sections 10-30.5-02, 15-69-01, 15-69-03, 15-69-04, and 15-69-05 of the North Dakota Century Code, relating to the North Dakota development fund, incorporated, and centers of excellence program; to repeal chapter 15-69 of the North Dakota Century Code, relating to the centers of excellence program; to provide for a legislative management study; to provide a vaccinology initiative grant; to provide a continuing appropriation; to provide exemptions; to provide for transfers; to provide legislative intent; to provide an effective date; to provide an expiration date; and to declare an emergency.

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

21 SECTION 1. AMENDMENT. Section 54-60-22 of the North Dakota Century Code is

22 amended and reenacted as follows:

1	— 54-60-22. Workforce enhancement council - GrantsCenters of workforce excellence
2	<del>grants</del> .
3	The workforce enhancement council shall recommend to the commissioner the approval of
4	centers of workforce excellence grants to institutions of higher education assigned primary
5	responsibility for workforce training in this state to be used to create or enhance training
6	programs that address workforce needs of private sector companies. A grant made under this
7	section may be used for curriculum development, equipment, recruitment of participants, and
8	training and certification for instructors but may not be used to supplant funding for current
9	operations. The department may distribute funds under this section after:
0	1. The division of workforce development certifies that a proposed training program
11	meets a critical workforce shortage in a target industry or other high-demand
2	occupation and is expected to lead to employment in this state; and
3	2. The proposed recipient provides the department with detailed documentation of
4	private sector participation, including the availability of one dollar of matching funds fo
5	each dollar of state funds.
6	SECTION 2. A new section to chapter 54-60 of the North Dakota Century Code is created
7	and enacted as follows:
8	Centers of entrepreneurship excellence grants.
9	The department shall administer a centers of entrepreneurship excellence grant program,
20	which shall provide grants to department-certified entrepreneurial centers to be used to assist
21	entrepreneurs in accessing capital, to assist entrepreneurs through providing marketing
22	assistance, to support building entrepreneur infrastructure, and to develop entrepreneurial
23	talent. The centers of excellence commission, established under chapter 15-69, shall make
24	grant award determinations under this section. The department shall work with the centers of
25	excellence commission in establishing guidelines to qualify for a grant under this section which
26	may include preference for an applicant that establishes the availability of matching funds.
27	SECTION 3. A new chapter to title 54 of the North Dakota Century Code is created and
28	enacted as follows:
29	— <u>Definitions.</u>
30	In this chapter unless the context otherwise requires:

## Sixty-second Legislative Assembly

1	<del>1.</del>	"Center" means a center of research excellence that has been designated under this
2		<u>chapter.</u>
3	<u>2.</u>	"Commission" means the centers of excellence commission as defined under chapter
4		<del>15-69.</del>
5	<u> 3.</u>	"Department" means the department of commerce;
6	<u>4.</u>	"Industry cluster" means one of the following industries:
7		a. Advanced manufacturing;
8		<u>b. Energy;</u>
9		c. Information and technology;
10		<u>d. Tourism;</u>
11		e. Value-added agriculture; or
12	-	f. An industry, including the aerospace industry, specifically identified by the
13		department of commerce as an industry that will contribute to the gross state
14		<del>product.</del>
15	<u> 5.</u>	"Infrastructure" means new building construction or major building renovation. The
16		term does not include a purchase of equipment or remodel of an existing building.
17	<u>6.</u>	"Research university" means an institution under the control of the state board of
18		higher education.
19	— <u>Cen</u>	ters of research excellence - Application - Eligibility.
20	<del>1.</del>	The department shall establish a centers of research excellence program. The
21		commission shall make funding award determinations under this program. A center
22		must be a research university or a nonprofit university-related or college-related
23		foundation of a research university which is working in partnership with the private
24		sector.
25	<u>2.</u>	The department shall provide center application forms, accept applications, review
26		applications for completeness and compliance with commission policy, forward
27		complete applications to the commission in accordance with guidelines established by
28		the commission, and assist with preaward reviews and postaward monitoring as may
29		be requested by the commission. No more than two applications per campus of a
30		research university institution may be submitted to the department for each round of
31		center funding.

6. The board rules adopted under subsection 9 of section 15-10-17, relating to ownership of intellectual property, inventions, and discoveries, must address activities and issues unique to centers.

### Use of funds - Terms of funds - Distribution of funds - Postaward monitoring.

- 1. A center shall use center grant funds to enhance capacity and leverage state, federal, and private sources of funding. A center awarded center funds under this chapter may not use the funds for infrastructure, to supplant funding for current operations or academic instructions, or to pay indirect costs.
- 2. For no fewer than six years and no more than ten years following center designation, the commission shall monitor the center's activities in order to determine whether the center is having the desired economic impact.
- 3. As a condition for receipt of center funds under this chapter, a center shall agree to contract with an independent accountant annually in an agreed-upon procedures engagement and provide the budget section of the legislative management with a report of the results. The agreed-upon procedures report must be provided until the completion of the commission's postaward monitoring of the center. As a condition for receipt of center funds under this chapter, a center shall agree to provide the commission with the information necessary to monitor the postaward activities of the center.
  - 4. Before the commission directs the department to distribute center funds awarded under this chapter, the center shall provide the commission with detailed documentation of private sector participation and the availability of two dollars of matching funds for each dollar of state funds to be distributed. Of the two dollars of matching funds, at least one dollar must be cash, of which at least fifty cents must be from the private sector. The matching funds may include funds facilitated through the collaboration of the private sector participants with other funding entities. The noncash matching funds may include in kind assets with itemized value. Private sector participation may be established through equity investments or through contracts for services with private sector entities. In making funding recommendations and designation determinations, the commission shall give major consideration to the portion of the matching funds provided in cash by the private sector.

1	<u> </u>	The commission shall direct the department to distribute the center funds awarded
2		under this chapter in disbursements consistent with the center's budget and timeframe
3		outlined in the approved award. The commission may not direct distribution of center
4		funds under this chapter if there are no private sector partners participating or if the
5		statutorily required matching funds are not available.
6	<u>6.</u>	If, before center funds are distributed by the department, a center undergoes a change
7		in the terms of or assertions made in its application, the commission may direct that
8		the department withhold all or a portion of any undistributed funds pending
9		commission review of the changes.
10	<u>7.</u>	The commission may use funds appropriated for the centers of research excellence
11		program to pay for the commissioner's administrative expenses.
12	— <u>Emi</u>	nent researcher recruitment challenge grants.
13	— As p	part of the centers of research excellence program, the department of commerce shall
14	<u>establisl</u>	and administer an eminent researcher recruitment challenge grant program to provide
15	challeng	e grants to raise funds to be used by research universities and foundations established
16	to furthe	r the work of such research universities in endowing chairs to attract eminent research
17	scholars	to join the faculties of the research universities. Under this program, the commission
18	shall ma	ke challenge grant award determinations. The commission shall adopt standards
19	relative	to the award of a challenge grant under this section which must require that a
20	<u>foundati</u>	on contribute at least fifty percent and not more than seventy-five percent of the total
21	<u>amount</u>	the commission deems necessary to endow a chair. The commission may revise the
22	<u>contribu</u>	tion formulas at any time in order to maximize the benefits that may result from
23	<u>endowin</u>	g one or more chairs in the biennium and depending on the total funds available to the
24	grant pro	ogram. In determining whether to make a grant award under this section, the
25	<u>commis</u>	sion may consider the existing programs of the North Dakota university system, the
26	<u>necessit</u>	y for such a chair, and any duplication the creation of the chair might cause.
27	— <u>Cen</u>	ters of research excellence fund - Continuing appropriation.
28	—— <u>The</u>	centers of research excellence fund is a special fund in the state treasury. All moneys
29	in the co	enters of research excellence fund are appropriated to the department of commerce on
30	a contin	uing basis for the purpose of implementing and administering this chapter. Interest

earned on moneys in the fund must be credited to the fund.

1	treasury, not otherwise appropriated, and from special funds derived from federal funds and			
2	other income, to the department of commerce for the purpose of defraying the expenses of the			
3	department of commerce, for the biennium beginning July 1, 2011, and ending June 30, 2013			
4	as follows:			
5			Adjustments or	
6		Base Level	<u>Enhancements</u>	<u>Appropriation</u>
7	Salaries and wages	\$10,020,840	\$837,411	\$10,858,251
8	Operating expenses	14,478,272	(451,622)	14,026,650
9	Capital assets	25,000	45,018	70,018
10	Grants	65,411,058	(5,383,064)	60,027,994
11	Discretionary funds	928,083	(1)	928,082
12	Workforce enhancement	0	375,000	375,000
13	Economic development initiatives	186,846	0	186,846
14	Agricultural products utilization	2,536,630	203,137	2,739,767
15	Centers of excellence	0	12,000,000	12,000,000
16	North Dakota trade office	2,064,000	549,400	2,613,400
17	Partner programs	2,022,044	50,000	2,072,044
18	Federal fiscal stimulus funds	<u>0</u>	<u>24,496,750</u>	<u>24,496,750</u>
19	Total all funds	\$97,672,773	\$32,722,029	\$130,394,802
20	Less estimated income	69,666,470	<u>18,968,467</u>	88,634,937
21	Total general fund	\$28,006,303	\$13,753,562	\$41,759,865
22	Full-time equivalent positions	68.00	0.25	68.25
23	SECTION 2. ONE-TIME FUNDI	NG - EFFECT ON	BASE BUDGET - RE	PORT TO
24	SIXTY-THIRD LEGISLATIVE ASSE	MBLY. The follow	ing amounts reflect the	e one-time funding
25	items approved by the sixty-first legi	islative assembly f	or the 2009-11 bienniu	m and the 2011-13
26	one-time funding items included in t	he appropriation ir	section 1 of this Act:	
27	One-Time Funding Descrip	<u>tion</u>	<u>2009-11</u>	<u>2011-13</u>
28	Workforce enhancement fund		\$1,000,000	\$375,000
29	American Indian business office		0	50,000
30	Biofuel blender pumps		1,000,000	0
31	Promotion and marketing of USS No	orth Dakota	100,000	0

1	Lewis and Clark foundation grants	1,500,000	0
2	Theodore Roosevelt Medora foundation grant	500,000	0
3	Child care grants and loans	1,820,000	0
4	Centers of research excellence	19,500,000	12,000,000
5	Electronic portfolio pilot project	0	150,000
6	2020 and beyond	0	50,000
7	Great plains applied energy research center	5,000,000	0
8	Equine processing study	50,000	0
9	Federal fiscal stimulus	<u>68,594,635</u>	<u>24,496,750</u>
10	Total all funds	\$99,064,635	\$37,121,750
11	Less estimated income	<u>68,594,635</u>	<u>24,496,750</u>
12	Total general fund	\$30,470,000	\$12,625,000

The 2011-13 one-time funding amounts are not a part of the entity's base budget for the 2013-15 biennium. The department of commerce shall report to the appropriations committees of the sixty-third legislative assembly on the use of this one-time funding for the biennium beginning July 1, 2011, and ending June 30, 2013.

**SECTION 3. AMENDMENT.** Section 10-30.5-02 of the North Dakota Century Code is amended and reenacted as follows:

## 10-30.5-02. (Effective through July 31, 20112013) Purpose and fund uses.

- 1. It is the purpose of this chapter to create a statewide nonprofit development corporation that will have the authority to take equity positions in, to provide loans to, or to use other innovative financing mechanisms to provide capital for new or expanding businesses in this state, or relocating businesses to this state. The corporation's principal mission is the development and expansion of primary sector business in this state. The corporation may form additional corporations, limited liability companies, partnerships, or other forms of business associations in order to further its mission of primary sector economic development.
- 2. The exclusive focus of this corporation is business development in this state; however, it is not excluded from participation with other states or organizations in projects that have a clear economic benefit to state residents in the creation of jobs or secondary

- business. Emphasis should be to develop jobs that provide an income adequate to support a family above the poverty level.
- 3. Moneys in the development fund may be used to provide working capital or for financing the purchase of fixed assets but not to refinance existing debt. Moneys may also be used to make matching grants to county-authorized or city-authorized development corporations for the acquisition, leasing, or remodeling of real estate facilities for locating a prospective new primary sector business. A grant must be made as part of a package of financing in which the state is a participant.
- 4. The commissioner of commerce shall adopt rules, subject to the approval of the board of directors, necessary to implement the administration of the fund. The rules to implement the grant program must be developed to encourage local fundraising initiatives for developing locations for businesses financed by the corporation.
- 5. Moneys in the development fund may be used to provide financing to early childhood facilities licensed under chapter 50-11.1. Moneys also may be used to make grants or loans to match grants or loans made by county-authorized or city-authorized development corporations, job development authorities created under chapter 11-11.1 or 40-57.4, and regional planning councils for acquiring, leasing, or remodeling of real estate facilities or for acquiring equipment for establishing or expanding a licensed early childhood facility. In providing financing under this subsection, the corporation shall ensure funds are distributed fairly among for-profit early childhood facilities, nonprofit early childhood facilities, and public early childhood facilities. An award under this subsection may not exceed one hundred thousand dollars per award.

#### (Effective after July 31, 20112013) Purpose and fund uses.

1. It is the purpose of this chapter to create a statewide nonprofit development corporation that will have the authority to take equity positions in, to provide loans to, or to use other innovative financing mechanisms to provide capital for new or expanding businesses in this state, or relocating businesses to this state. The corporation's principal mission is the development and expansion of primary sector business in this state. The corporation may form additional corporations, limited liability companies, partnerships, or other forms of business associations in order to further its mission of primary sector economic development.

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- The exclusive focus of this corporation is business development in this state; however, it is not excluded from participation with other states or organizations in projects that have a clear economic benefit to state residents in the creation of jobs or secondary business. Emphasis should be to develop jobs that provide an income adequate to support a family above the poverty level.
- Moneys in the development fund may be used to provide working capital or for financing the purchase of fixed assets but not to refinance existing debt. Moneys may also be used to make matching grants to county-authorized or city-authorized development corporations for the acquisition, leasing, or remodeling of real estate facilities for locating a prospective new primary sector business. A grant must be made as part of a package of financing in which the state is a participant.
- The commissioner of commerce shall adopt rules, subject to the approval of the board of directors, necessary to implement the administration of the fund. The rules to implement the grant program must be developed to encourage local fundraising initiatives for developing locations for businesses financed by the corporation.

**SECTION 4.** Section 10-30.5-13 of the North Dakota Century Code is created and enacted

## 10-30.5-13. Small business technology investment program.

- The corporation shall administer a small business technology investment program that provides matching investments to startup technology-based businesses.
- The following provisions apply to small business technology investments:
  - A qualified applicant:
    - Must be a North Dakota business that is at the startup stage;
    - Must be a primary sector business in the technology field; and
    - Shall meet underwriting guidelines established by the corporation.
  - Before the corporation distributes funds under this section, the recipient shall provide the corporation with detailed documentation of the availability of two dollars of angel fund investment matching funds for each dollar of state funds distributed under this section. The matching funds must be cash, must come from a North Dakota angel fund certified under section 57-38-01.26, and may not be an in-kind asset.

1	3.	An investment under this section may not exceed fifty thousand dollars. Eligible use of
2		the investment funds include developing a proof of concept. A recipient may not
3		receive more than one award under this section.
4	4.	An investment under this section is not a business incentive under chapter 54-60.1.
5	SEC	CTION 5. AMENDMENT. Section 15-69-01 of the North Dakota Century Code is
6	amende	ed and reenacted as follows:
7	15-0	69-01. <del> (Effective through July 31, 2011)</del> Definitions.
8	In th	nis chapter, unless the context otherwise requires:
9	1.	"Board" means the state board of higher education.
10	2.	"Center" means a center of excellence relating to economic development which has
11		been designated or named under this chapter.
12	3.	"Commission" means the centers of excellence commission.
13	4.	"Department" means the department of commerce.
14	<u>5.</u>	_"Foundation" means the North Dakota economic development foundation.
15	<del>5</del>	"Industry cluster" means one of the following industries:
16		a. Advanced manufacturing;
17		<del>b. Energy;</del>
18		c. Information and technology;
19		<del>d. Tourism;</del>
20		e. Value-added agriculture; or
21		f. An industry, including the aerospace industry, specifically identified by the
22		department of commerce as an industry that will contribute to the gross state
23		<del>product.</del>
24	6.	"Infrastructure" means new building construction or major building renovation. The
25		term does not include a purchase of equipment or remodel of an existing building.
26	SEC	CTION 6. AMENDMENT. Section 15-69-03 of the North Dakota Century Code is
27	amende	ed and reenacted as follows:
28	15-0	69-03. (Effective through July 31, 2011) Centers of excellence commission.
29	The	centers of excellence commission consists of six members. The foundation shall
30	appoint	three of the foundation's members to serve on the commission and the board shall
31	appoint	three of the board's members to serve on the commission. The commission members

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1 shall designate a chairman and a vice chairman of the commission. Each member of the 2 commission shall serve for a term of three years, beginning July first; may be reappointed for 3 additional terms; and serves at the pleasure of the appointing entity. If a commission member 4 ceases to serve as a member of the appointing entity, that member's membership on the 5 commission ceases immediately and the appointing entity shall appoint a new member for the 6 remainder of the term. Terms of commission members must be staggered. On a 7 meeting-by-meeting basis, an appointing entity may substitute a member of that appointing 8 entity to serve in place of one of the regular members appointed by that entity. If the 9 commission chairman and vice chairman are not present at a meeting, the commission 10 members present at that meeting shall select a commission member to serve as chairman for 11 that meeting. A commission member may receive compensation and travel and expense 12 reimbursement from the appointing entity. The department of commerce shall provide the 13 commission with appropriate staff services as may be requested by the commission. 14 SECTION 7. AMENDMENT. Section 15-69-04 of the North Dakota Century Code is

15-69-04. (Effective through July 31, 2011) Application - Eligibility requirements Centers of excellence program.

amended and reenacted as follows:

- 1. The department of commerce shall provide center application forms, accept applications, review applications for completeness and compliance with board and commission policy, forward complete applications to the commission in accordance with guidelines established by the commission, and assist with preaward reviews and postaward monitoring as may be requested by the commission. No more than two applications per campus of an institution of higher education under the control of the board may be submitted to the department of commerce for each round of center funding.
- 2. The commission shall meet as necessary to review all complete applications; consider the potential need for independent, expert review of complete applications; approve or disapprove complete applications; make funding award recommendations for commission-approved proposed centers; direct the department of commerce to distribute funds to the centers; monitor centers for compliance with award

- requirements; review changes in assertions made in center applications; and conduct postaward monitoring of centers.
- 3. In considering whether to approve or disapprove an application, the commission shall determine whether the applicant has conducted the due diligence necessary to put together a viable proposal, the commission shall determine whether the applicant has provided information in the application which clearly outlines how the matching fund requirement will be met, and the commission shall consider whether the center will:
  - a. Use university or college research to promote private sector job growth and expansion of knowledge-based industries or use university or college research to promote the development of new products, high-tech companies, or skilled jobs in this state:
  - b. Create high-value private sector employment opportunities in this state;
  - -c. Provide for public-private sector involvement and partnerships;
  - d. Leverage other funding, including cash from the private sector:
  - e. Increase research and development activities that may involve federal fundingfrom the national science foundation experimental program to stimulatecompetitive research;
    - f. Foster and practice entrepreneurship;
    - g. Promote the commercialization of new products and services in industry clusters;
  - h. Become financially self-sustaining; and
  - i. Establish and meet a deadline for acquiring and expending all public and private funds specified in the application.
- 4. In considering whether to approve an application, the commission may provide for an independent, expert review of the application to determine whether the proposed center is viable and whether the proposed center is likely to have the desired economic impact. As necessary, the commission may contract for additional technical review of applications. The commission may not approve an application unless the commission determines the proposed center has a high likelihood of viability and success in positively impacting economic development in the state.

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For no fewer than six years and no more than ten years following center designation, the commission shall monitor the center's activities in order to determine whether the center is having the desired economic impact.

**SECTION 8. AMENDMENT.** Section 15-69-05 of the North Dakota Century Code is amended and reenacted as follows:

15-69-05. (Effective through July 31, 2011) Use of funds - Terms of funds - Distribution of funds.

- A center shall use funds awarded under this chapter to enhance capacity and leverage state, federal, and private sources of funding. A center awarded funds under this chapter may not use the funds for infrastructure, to supplant funding for current operations or academic instructions, or to pay indirect costs.
  - As a condition for receipt of funds under this chapter, a center shall agree to provide the board department, foundation, and budget section of the legislative management with annual audits on all funds distributed to the center under this chapter. The annual audits must be provided until the completion of the commission's postaward monitoring of the center. As a condition for receipt of funds under this chapter, a center shall agree to provide the commission with the information necessary to monitor the postaward activities of the center. Instead of requiring annual audits under this subsection, the commission may require that the center be audited on all funds distributed to the center under this chapter after the second full fiscal year of the postaward monitoring and after all funds distributed to the center under this chapter have been expended and that for all other years during the postaward monitoring the center contract with an independent accountant for an agreed-upon procedures engagement. A center may use funds distributed to the center under this chapter to pay for audits required under this subsection or for an agreed-upon procedures engagement. At a minimum, an agreed-upon procedures engagement under this subsection must include:
    - a. Verification of the accuracy of jobs data regarding jobs claimed created by the center, distinguishing between the creation of private sector jobs and jobs within the institution of higher education;

- b. Verification of compliance with the centers of excellence program matching fund requirements;
  - c. Verification awarded center funds were used for authorized uses;
- d. Verification the center complied with the center's application timeline and any authorized revisions:
- e. Verification the center complied with the center's scope of activities as provided under the center's application and any authorized revisions;
- f. Review of a sample of center expenditures to verify the expenses were

  approved, supported with documentation, and made in accordance with the

  scope identified in the center's application;
- g. Verification of a sample of labor charged to the center; and
- h. Comparison of the center's application budget to the center's actual
   expenditures, including documentation explaining any material differences.
- awarded under this chapter, the center shall provide the commission with detailed documentation of private sector participation and the availability of two dollars of matching funds for each dollar of state funds to be distributed under this chapter. Of the two dollars of matching funds, at least one dollar must be cash, of which at least fifty cents must be from the private sector. The matching funds may include funds facilitated through the collaboration of the private sector participants with other funding entities. The noncash matching funds may include in-kind assets with itemized value. Private sector participation may be established through equity investments or through contracts for services with private sector entities. In making funding recommendations and designation determinations, the commission, board, foundation, and budget section shall give major consideration to the portion of the matching funds provided incash by the private sector.
- 4. The commission shall direct the department of commerce to distribute the funds awarded under this chapter in disbursements consistent with the center's budget and timeframe outlined in the approved award. The commission may not direct distribution of funds under this chapter if there are no private sector partners participating or if the statutorily required matching funds are not available.

1		per retail location to motor fuel retailers for the installation of biofuel blender pumps
2		and up to fourteen thousand dollars per retail location for the installation of associated
3		equipment, including the piping systems and storage components, when blender
4		pumps are installed for a maximum grant of thirty-four thousand dollars per location.
5	2.	In determining eligibility for grant funds, the department shall establish by rule criteria
6		governing:
7		a. The verification of costs for biofuel blender pumps and associated equipment,
8		including the piping system and storage components;
9		b. The eligibility of grant recipients;
10		c. The application and grant award procedure; and
11		d. Reporting and accountability procedures for grant recipients.
12	Ble	nder pumps - Requirements.
13	1.	To qualify for a grant under this chapter, a retailer must install an ethanol blender
14		pump and an associated storage and piping system. The pump must be the type that:
15		a. Dispenses at retail a blend of gasoline and ethanol in the ratio selected by the
16		purchaser;
17		b. Is manufactured to an industry standard and carries a warranty for compatibility
18		with dispenser components and storage and piping systems;
19		c. Has at least four hoses and dispenses the following:
20		(1) Either a blend of ten percent ethanol or the minimum blend percentage
21		approved for all vehicles by the United States environmental protection
22		agency;
23		(2) A blend of at least twenty percent ethanol; and
24		(3) E85 fuel; and
25		d. Complies with all alternative fuel, biofuel, and flexible fuel requirements
26		established by law.
27	2.	In order to qualify for a grant under this chapter, a retailer must install a biodiesel
28		blender pump that:
29		a. Dispenses at retail varying blends of biodiesel and mineral diesel in the ratio
30		selected by the purchaser; and

1	b. Complies with all alternative fuel, biofuel, and flexible fuel requirements
2	established by law.
3	Biofuel blender pump incentive program - Administrative costs.
4	The department may use up to five percent of any amount appropriated to the biofuel
5	blender pump incentive program for administration, the dissemination of information regarding
6	the biofuel blender pump incentive program, and the dissemination of information regarding the
7	benefits of biofuels.
8	SECTION 10. A new section to chapter 54-60 of the North Dakota Century Code is created
9	and enacted as follows:
10	Internship fund - Continuing appropriation.
11	The internship fund is a special fund in the state treasury. All funds in the internship fund are
12	appropriated to the department of commerce on a continuing basis for the purpose of
13	implementing and administering section 54-60-17. Interest earned by the fund must be credited
14	to the fund.
15	<b>SECTION 11.</b> A new section to chapter 54-60 of the North Dakota Century Code is created
16	and enacted as follows:
17	Division of workforce development - Pilot program - Higher education electronic
18	portfolio system.
19	1. The division of workforce development, the North Dakota university system, job
20	service North Dakota, and representatives of the institutions of higher education under
21	the control of the state board of higher education shall work together to establish a
22	pilot program through which an electronic portfolio system will be implemented by
23	selected institutions of higher education under the control of the state board of higher
24	education in order to address the needs of students, faculty, and employers. The pilot
25	program may include Valley City state university and the North Dakota state college of
26	science. If Valley City state university or the North Dakota state college of science
27	chooses not to participate, any other institution of higher education under the control of
28	the state board of higher education may participate in this pilot program.
29	2. The pilot program must provide for an electronic portfolio system that:
30	a. Is online;

1		b. Is a multimedia system that enables the user to create and manage the user's
2		education and career information;
3		c. Enables students, job seekers, and professionals to showcase education and
4		skills to potential employers;
5		d. Provides for creation of and access to lifelong personal electronic portfolio
6		accounts and services to students, job seekers, and professionals seeking to
7		advance their careers in the state;
8		e. Provides access to job seekers residing outside the state who may be interested
9		in relocating or returning to the state; and
10		f. Allows employers and economic developers to conduct online searches to
11		determine workforce potential by geographic region, skill, education, experience,
12		and other factors.
13	3.	Under this pilot program, the North Dakota university system, job service North
14		Dakota, and the division of workforce development shall work together to:
15		a. Facilitate the effective integration of future workers into the workforce system and
16		to enhance the ability of state and local economic development officials to
17		effectively access North Dakota's skilled workforce through the system; and
18		b. Ensure the system is complementary to the state's workforce system and higher
19		education system.
20	4.	The division of workforce development shall administer the pilot program.
21	5.	The division of workforce development shall report to the budget section on the use of
22		the funding provided for this program, including an overview of the program, program
23		expenditures, and statistics on the effectiveness of the program.
24	SEC	CTION 12. A new chapter to title 54 of the North Dakota Century Code is created and
25	enacted	as follows:
26	Def	<u>initions.</u>
27	<u>In th</u>	nis chapter, unless the context otherwise requires:
28	1	"Center" means a center of research excellence that has been designated under this
29		<u>chapter.</u>
30	2.	"Commission" means the centers of excellence commission as defined under chapter
31		<u>15-69.</u>

1 "Department" means the department of commerce. 2 "Industry cluster" means one of the following industries: 3 Advanced manufacturing; 4 b. Energy; 5 Information and technology; C. 6 d. Value-added agriculture; or 7 An industry, including the aerospace industry, specifically identified by the 8 department of commerce as an industry that will contribute to the gross state 9 product. 10 "Infrastructure" means new building construction or major building renovation. The 11 term does not include a purchase of equipment or remodel of an existing building. 12 "Research university" means an institution under the control of the state board of 13 higher education which has a full-time student enrollment in excess of nine thousand 14 students. 15 Centers of research excellence - Application - Eligibility. 16 The department shall establish a centers of research excellence program. The 17 commission shall make funding award determinations under this program. A center\_ 18 must be a research university or a nonprofit university-related or college-related 19 foundation of a research university which is working in partnership with the private 20 sector. 21 The department shall provide center application forms, accept applications, review 22 applications for completeness and compliance with commission policy, forward 23 complete applications to the commission in accordance with guidelines established by 24 the commission, and assist with preaward reviews and postaward monitoring as may 25 be requested by the commission. 26 The commission shall meet as necessary to review all complete applications; consider 27 the potential need for independent, expert review of complete applications; approve or 28 disapprove complete applications; make funding award recommendations for 29 commission-approved proposed centers; direct the department to distribute funds to 30 the centers; monitor centers for compliance with award requirements; review changes

- not use the funds for infrastructure, to supplant funding for current operations or academic instructions, or to pay indirect costs.
- For no fewer than six years and no more than ten years following center designation,
  the commission shall monitor the center's activities in order to determine whether the
  center is having the desired economic impact.
- As a condition for receipt of funds under this chapter, a center shall agree to provide the board, foundation, and budget section of the legislative management with annual audits on all funds distributed to the center under this chapter. The annual audits must be provided until the completion of the commission's postaward monitoring of the center. As a condition for receipt of funds under this chapter, a center shall agree to provide the commission with the information necessary to monitor the postaward activities of the center. Instead of requiring annual audits under this subsection, the commission may require that the center be audited on all funds distributed to the center under this chapter after the second full fiscal year of the postaward monitoring and after all funds distributed to the center under this chapter have been expended and that for all other years during the postaward monitoring the center contract with an independent accountant for an agreed-upon procedures engagement. A center may use funds distributed to the center under this chapter to pay for audits required under this subsection or for an agreed-upon procedures engagement. At a minimum, an agreed-upon procedures engagement under this subsection must include:
  - a. Verification of the accuracy of jobs data regarding jobs claimed created by the
     center, distinguishing between the creation of private sector jobs and jobs within
     the institution of higher education;
  - b. Verification of compliance with the centers of excellence program matching fund requirements;
  - c. Verification awarded center funds were used for authorized uses;
  - d. Verification the center complied with the center's application timeline and any authorized revisions;
  - e. Verification the center complied with the center's scope of activities as provided under the center's application and any authorized revisions;

- f. Review of a sample of center expenditures to verify the expenses were approved, supported with documentation, and made in accordance with the scope identified in the center's application;
- g. Verification of a sample of labor charged to the center; and
- h. Comparison of the center's application budget to the center's actual
   expenditures, including documentation explaining any material differences.
- under this chapter, the center shall provide the commission with detailed documentation of private sector participation and the availability of two dollars of matching funds for each dollar of state funds to be distributed. Of the two dollars of matching funds, at least one dollar must be cash, of which at least fifty cents must be from the private sector. The matching funds may include funds facilitated through the collaboration of the private sector participants with other funding entities. The noncash matching funds may include in-kind assets with itemized value. Private sector participation may be established through equity investments or through contracts for services with private sector entities. In making funding recommendations and designation determinations, the commission shall give major consideration to the portion of the matching funds provided in cash by the private sector.
- 5. The commission shall direct the department to distribute the center funds awarded under this chapter in disbursements consistent with the center's budget and timeframe outlined in the approved award. The commission may not direct distribution of center funds under this chapter if there are no private sector partners participating or if the statutorily required matching funds are not available.
- 6. If, before center funds are distributed by the department, a center undergoes a change in the terms of or assertions made in its application, the commission may direct that the department withhold all or a portion of any undistributed funds pending commission review of the changes.
- 7. The commission may use funds appropriated for the centers of research excellence program to pay for the commission's administrative expenses.

1	Base realignment grants.
2	As part of the centers of research excellence program, the department of commerce shall
3	establish and administer a base realignment grant program to provide grants to a research
4	university or a nonprofit university-related foundation to enhance economic development and
5	employment opportunities associated with the Grand Forks air force base resulting from action
6	by the federal defense base closure and realignment commission and infrastructure and
7	economic development projects or programs to accommodate growth in proximity to or at the
8	Grand Forks air force base. Under this program, the commission shall make grant award
9	determinations. The department shall work with the commission in establishing guidelines to
10	qualify for a grant under this section.
11	Centers of research excellence fund - Continuing appropriation.
12	The centers of research excellence fund is a special fund in the state treasury. All moneys
13	in the centers of research excellence fund are appropriated to the department of commerce on
14	a continuing basis for the purpose of implementing and administering this chapter. Interest
15	earned on moneys in the fund must be credited to the fund.
16	<b>SECTION 13.</b> A new subdivision to subsection 7 of section 57-38-30.3 of the North Dakota
17	Century Code is created and enacted as follows:
18	Automating manufacturing processes tax credit under section 14 of this Act.
19	<b>SECTION 14.</b> A new section to chapter 57-38 of the North Dakota Century Code is created
20	and enacted as follows:
21	Income tax credit for purchases of manufacturing machinery and equipment for the
22	purpose of automating manufacturing processes.
23	1. A taxpayer that is a primary sector business is allowed a nonrefundable credit against
24	the tax imposed under section 57-38-30 or 57-38-30.3 for purchases of manufacturing
25	machinery and equipment for the purpose of automating manufacturing processes in
26	this state. The amount of the credit under this section is twenty percent of the costs
27	incurred in the taxable year to purchase manufacturing machinery and equipment for
28	the purpose of automating manufacturing processes. Qualified expenditures under this
29	section may not be used in the calculation of any other income tax deduction or credit
30	allowed by law.
31	2. For purposes of this section:

1 "Manufacturing machinery and equipment for the purpose of automating 2 manufacturing processes" means new or used automation and robotic 3 equipment. "Primary sector business" means a business certified by the department of 4 b. 5 commerce which, through the employment of knowledge or labor, adds value to a 6 product, process, or service that results in the creation of new wealth. 7 The taxpayer shall claim the total credit amount for the taxable year in which the 8 manufacturing machinery and equipment are purchased. The credit under this section 9 may not exceed the taxpayer's liability as determined under this chapter for any 10 taxable year. 11 If the amount of the credit determined under this section exceeds the liability for tax 12 under this chapter, the excess may be carried forward to each of the next five 13 succeeding taxable years. 14 The aggregate amount of credits allowed under this section may not exceed two 15 million dollars in any calendar year. Credits subject to this limitation must be 16 determined based upon the date of the qualified purchase. 17 If a taxpayer entitled to the credit provided by this section is a member of a group of 18 corporations filing a North Dakota consolidated tax return using the combined 19 reporting method, the credit may be claimed against the aggregate North Dakota tax 20 liability of all the corporations included in the North Dakota consolidated return. 21 A partnership, subchapter S corporation, limited partnership, limited liability company, 22 or any other passthrough entity entitled to the credit under this section must be 23 considered to be the taxpayer for purposes of calculating the credit. The amount of the 24 allowable credit must be determined at the passthrough entity level. The total credit 25 determined at the entity level must be passed through to the partners, shareholders, or 26 members in proportion to their respective interests in the passthrough entity. An 27 individual taxpayer may take the credit passed through under this subsection against 28 the individual's state income tax liability under section 57-38-30.3. 29 The department of commerce shall provide the tax commissioner the name, address, 30 and federal identification number or social security number of the taxpayer approved as qualifying for the credit under this section, and a list of those items that were 31

1 ending June 30, 2013. The office of management and budget shall transfer \$1,000,000 of these 2 funds to the North Dakota development fund, incorporated, for the purpose of providing 3 investments to startup stage technology-based businesses under section 4 of this Act. The 4 office of management and budget shall transfer \$1,125,000 of these funds to the workforce 5 enhancement fund for the purpose of implementing and administering sections 54-60-21 and 6 54-60-22. The department of commerce shall use \$750,000 of these funds for tourism 7 infrastructure grants. The department of commerce shall use \$600,000 of these funds for a 8 grant to assist in the acquisition of the antiballistic missile site at the Stanley R. Mickelson 9 safeguard complex in Nekoma. The department of commerce shall use \$325,000 for providing a 10 base realignment grant to enhance economic development and employment opportunities 11 associated with the Minot air force base resulting from action by the federal defense base 12 closure and realignment commission. The department of commerce shall use \$300,000 for a 13 grant to a not-for-profit organization assisting individuals with business ideas. 14 SECTION 19. EXEMPTION. The amount appropriated for the technology-based 15 entrepreneurship grant program contained in the grants line item in section 1 of chapter 46 of 16 the 2009 Session Laws is not subject to section 54-44.1-11 and any unexpended funds from 17 this line item are available during the biennium beginning July 1, 2011, and ending June 30, 18 2013. 19 **SECTION 20. EXEMPTION.** The amount appropriated for early childhood facility grants in 20 section 6 of chapter 108 of the 2009 Session Laws is not subject to section 54-44.1-11 and any 21 unexpended funds from this line item are available during the biennium beginning July 1, 2011, 22 and ending June 30, 2013. 23 **SECTION 21. EXEMPTION.** The amount appropriated for the biofuel blender pump 24 incentive program in sections 1 and 2 of chapter 46 of the 2009 Session Laws is not subject to 25 section 54-44.1-11 and any unexpended funds from this line item are available during the 26 biennium beginning July 1, 2011, and ending June 30, 2013. 27 **SECTION 22. EXEMPTION.** The amount appropriated for the promotion and marketing of 28 the USS North Dakota contained in the grants line item in section 1 of chapter 46 of the 2009 29 Session Laws is not subject to section 54-44.1-11 and any unexpended funds from this line item. 30 are available during the biennium beginning July 1, 2011, and ending June 30, 2013.

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SECTION 23. TRANSFER - WORKFORCE ENHANCEMENT FUND. The office of management and budget shall transfer the amount appropriated in the workforce enhancement line item in section 1 of this Act to the workforce enhancement fund for the purpose of implementing and administering sections 54-60-21 and 54-60-22 for the biennium beginning July 1, 2011, and ending June 30, 2013. SECTION 24. TRANSFER - CENTERS OF RESEARCH EXCELLENCE FUND - USES. The office of management and budget shall transfer the amount appropriated in the centers of research excellence line item in section 1 of this Act to the centers of research excellence fund for the purpose of implementing and administering the centers of research excellence grants, for the biennium beginning July 1, 2011, and ending June 30, 2013. Of the funds transferred, the centers of excellence commission may use up to \$4,000,000 for a limited deployment-cooperative airspace project grant as provided in section 28 of this Act. Of the \$8,000,000 remaining, the centers of excellence commission may not award more than \$4,000,000 to one research university or nonprofit foundation related to that research university. Of the \$4,000,000 available to the university of North Dakota, \$3,000,000 shall be used for base realignment grants. The commission may use any funds that are not committed within the first eighteen months of the biennium for the centers of research excellence program. **SECTION 25. TRANSFER - INTERNSHIP FUND.** The office of management and budget shall transfer \$900,000 of the amount appropriated in the operating expenses line item in section 1 of this Act to the internship fund. SECTION 26. TRADE OFFICE - MATCHING FUND REQUIREMENT. The total North Dakota trade office special line and the general fund appropriation in section 1 of this Act include \$2,613,400 of funding relating to the North Dakota trade office. The department of commerce may spend seventy percent of this amount without requiring any matching funds from the trade office. Any additional amounts may be spent only to the extent that the North Dakota trade office provides \$1 of matching funds from private or other public sources for each \$1 provided by the department for the biennium beginning July 1, 2011, and ending June 30, 2013. Matching funds may include money spent by businesses or organizations to pay salaries to export assistants, provide training to export assistants, or buy computer equipment as part of

the North Dakota trade office's export assistance program.

SECTION 27. APPROPRIATION - DEPARTMENT OF HUMAN SERVICES. There is appropriated out of any moneys in the general fund in the state treasury, not otherwise appropriated, the sum of \$3,100,000, or so much of the sum as may be necessary, to the department of human services, for the purpose of providing grants to child care service providers for workforce development, quality improvement, technical assistance, and capacity building as provided for in section 50-11.1-14.1, for the biennium beginning July 1, 2011, and ending June 30, 2013.

## **SECTION 28. CENTERS OF RESEARCH EXCELLENCE LIMITED**

DEPLOYMENT-COOPERATIVE AIRSPACE PROJECT GRANT. The department of commerce may use \$4,000,000 of the funds transferred to the centers of research excellence fund in section 24 of this Act for grants to the North Dakota university system's research institutions for the purpose of leveraging private and federal funding to advance state opportunities associated with a limited deployment-cooperative airspace project in the state during the biennium beginning July 1, 2011, and ending June 30, 2013. Up to \$2,700,000 of this amount may be awarded to the university of North Dakota and up to \$1,300,000 to North Dakota state university. The commissioner of commerce shall develop application criteria, review submitted applications, and recommend applications for approval to the centers of excellence commission. The commission may use any funds available under this section which are not committed by July 1, 2012, for the centers of research excellence program. Of the remaining available funds, the commission may not award more than one-half to one research university or nonprofit foundation related to that research university.

# SECTION 29. NORTH DAKOTA ECONOMIC DEVELOPMENT FOUNDATION - 2020 AND BEYOND INITIATIVE.

1. During the 2011-12 interim, the North Dakota economic development foundation shall contract with an organization with North Dakota business membership which is statewide in scope and represents business interests across the state in order to conduct a 2020 and beyond initiative. The 2020 and beyond initiative must include periodic meetings of six legislators appointed by the chairman of the legislative management, with two members of the senate, one of whom must be from the majority party and one of whom must be from the majority party and one of the house of representatives, one of whom must be from the majority party and one of

	Legisiat	We Assembly
1		whom must be from the minority party; individuals representing North Dakota business
2		interests, individuals representing North Dakota education interests, and individuals
3		representing state and local government interests.
4	2.	The 2020 and beyond initiative must:
5		a. Assess current assets and resources of the state and whether these assets and
6		resources match the emerging opportunities and trends in the state;
7		b. Study and assess successful models of other states and countries in creating
8		economic growth and whether those models could be replicated and improved
9		upon in this state;
10		c. Evaluate the effectiveness of programs and investments in the state designed to
11		develop the state's workforce and to attract and retain businesses in the state;
12		d. Identify impediments to and opportunities for economic growth and job creation in
13		the state;
14		e. Consider what new investments in infrastructure and changes to the state's tax
15		and regulatory environment could be made to maintain and increase the state's
16		standing as a business-friendly state;
17		f. Evaluate the state's higher education model to determine whether maximum
18		opportunities for synergy between public and private sectors are being realized;
19		g. Consider how higher education institutions in the state could spur economic
20		development in the state through innovation, knowledge transfer, and community
21		engagement;
22		h. Find ways to unite public, nonprofit, and business interests behind common goals
23		and solutions for faster, better results; and
24		i. Make recommendations to the North Dakota economic development foundation
25		based on the outcome of the initiative.
26	3.	The legislative members of the 2020 and beyond initiative are entitled to receive
27		compensation and expenses from the legislative council in the same manner as
28		provided for members of the legislative management committees under section
29		54-35-10.
30	4.	The grants line item in section 1 of this Act includes the sum of \$50,000 from the
31		general fund for providing a grant to implement the 2020 and beyond initiative.

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SECTION 30. DEPARTMENT OF COMMERCE GRANT - INSTITUTION OF HIGHER **EDUCATION VACCINOLOGY INITIATIVE.** Of the funds appropriated in the discretionary funds line item in section 1 of this Act, \$50,000 from the general fund may be used by the department of commerce to provide a matching grant to an institution of higher education for a vaccinology initiative. The department shall require one dollar of matching funds from the institution for each one dollar of state funds awarded as a grant. SECTION 31. LEGISLATIVE MANAGEMENT STUDY - EXAMINATION OF POPULATION **GROWTH IMPACT ON REVENUES.** During the 2011-12 interim, the legislative management shall consider studying the development of a reliable means of estimating the effect of future population growth on state and local government revenues. The legislative management shall report its findings and recommendations, together with any legislation required to implement the recommendations, to the sixty-third legislative assembly. SECTION 32. LEGISLATIVE MANAGEMENT STUDY - EARLY CHILDHOOD SERVICES PROVIDER TRAINING AND ASSISTANCE. During the 2011-12 interim, the legislative management shall consider studying the means by which training and assistance are provided to early childhood services providers and the efficiency of administering training and assistance to early childhood services providers, including whether there is duplication of efforts. The study should review the effectiveness of funding provided to the department of human services for early childhood care, including workforce development, child care capacity, and quality improvement for early childhood facilities, for the 2009-11 biennium and to the department of commerce for financing to early childhood facilities and early childhood facility grants for technical assistance, a business plan, or infrastructure for the 2009-11 biennium. The study should also consider the effectiveness of funding provided to the department of human services for child care service provider grants for the 2011-13 biennium. The legislative management shall report its findings and recommendations, together with any legislation required to implement the recommendations, to the sixty-third legislative assembly. SECTION 33. LEGISLATIVE INTENT - CENTER OF RESEARCH EXCELLENCE **PROGRAM CONTINUITY.** It is the intent of the sixty-second legislative assembly that the center of research excellence program be considered an ongoing program of the department of commerce.

SECTION 34. REPEAL. Chapter 15-69 of the North Dakota Century Code is repealed.

1	SECTION 35. EFFECTIVE DATE. Section 34 of this Act becomes effective on August 1,
2	2023.
3	SECTION 36. EXPIRATION DATE. Section 9 of this Act is effective through July 31, 2013,
4	and after that date is ineffective. Section 11 of this Act is effective through June 30, 2013, and
5	after that date is ineffective.
6	SECTION 37. EFFECTIVE DATE - EXPIRATION DATE. Sections 13 and 14 of this Act are
7	effective for the first three taxable years beginning after December 31, 2012, and are thereafter
8	ineffective.
9	SECTION 38. EMERGENCY. Funding of \$900,000 in the operating expenses line item in
10	section 1 of this Act, relating to the operation intern program, and sections 9, 10, and 18 of this
11	Act are declared to be an emergency measure.