SS/DI

SENATE STATE OF MINNESOTA NINETIETH SESSION

S.F. No. 2063

(SENATE AUTI	IORS: DZIE	DZIC)
DATE	D-PG	OFFICIAL STATUS
03/13/2017		Introduction and first reading Referred to Jobs and Economic Growth Finance and Policy

1.1	A bill for an act
1.2 1.3	relating to economic development; capital improvements; creating a state research and development authority; establishing a research and development fund;
1.4 1.5	authorizing the sale and issuance of state bonds; requiring reports; appropriating money; proposing coding for new law in Minnesota Statutes, chapter 116W.
1.6	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.7	ARTICLE 1
1.8	RESEARCH AND DEVELOPMENT AUTHORITY
1.9	Section 1. [116W.35] MINNESOTA RESEARCH AND DEVELOPMENT
1.10	AUTHORITY ACT.
1.11	Sections 116W.35 to 116W.58 may be cited as the "Minnesota Research and Development
1.12	Authority Act."
1.13	Sec. 2. [116W.36] DEFINITIONS.
1.14	Subdivision 1. Applicability. For the purposes of this chapter, the terms in this section
1.15	have the meanings given them.
1.16	Subd. 2. Advisory commission. "Advisory commission" means the advisory commission
1.17	under section 116W.41.
1.18	Subd. 3. Authority. "Authority" means the Minnesota Research and Development
1.19	Authority under section 116W.37.
1.20	Subd. 4. Eligible recipient. "Eligible recipient" means an entity primarily operating to
1.21 1.22	create and retain jobs in key sectors of the state's industrial base and maximize the economic growth of the state through enhancement of Minnesota's:
	<u> </u>

Article 1 Sec. 2.

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2.1	(1) research a	and development c	apabilities;			
2.2	(2) product and process innovation and commercialization;					
2.3	(3) manufact	uring capabilities;	or			
2.4	(4) workforce	e training and prep	aration.			
2.5	Subd. 5. Key	sectors. "Key sec	tors" means:			
2.6	(1) health and	d life sciences;				
2.7	(2) food scien	nce and technology	<u>/;</u>			
2.8	(3) water, nat	ural resources, and	l environmental scie	nce and technology;		
2.9	(4) advanced	manufacturing and	l technology;			
2.10	(5) energy teo	chnology and prod	uction;			
2.11	(6) computer	science and inform	nation technology; a	nd		
2.12	(7) financial	services.				
2.13	The authority mu	st periodically reas	sess whether the list	of key sectors under th	is subdivision	
2.14	should be modifi	ed and shall make	recommendations to	the legislature regard	ling proposed	
2.15	modifications.					
2.16	Sec. 3. [116W.3	7] MINNESOTA	RESEARCH AND	DEVELOPMENT A	UTHORITY.	
2.17	Subdivision	l. Membership. T	he Minnesota Resea	rch and Development	Authority	
2.18	consists of the co	mmissioner of emp	ployment and econor	nic development, the	commissioner	
2.19	of management a	and budget, the cor	nmissioner of revenu	ie, the commissioner	of commerce,	
2.20	the commissione	er of agriculture, th	e president of the U	niversity of Minnesot	a, and the	
2.21	chancellor of the	Minnesota State C	Colleges and Univers	sities system.		
2.22	Subd. 2. Cha	ir; other officers.	The commissioner of	of employment and ec	conomic	
2.23	development sha	ll serve as the chair	and chief executive of	officer of the authority.	The authority	
2.24	shall rotate the p	osition of vice-cha	ir annually among it	s members. The com	missioner of	
2.25	employment and	economic develop	ment shall convene	the first meeting of the	e authority no	
2.26	later than July 30	, 2017. In the abser	nce of the chair or vic	e-chair at meetings of	the authority,	
2.27	members may el	ect a chair for the	meeting and may ele	et other officers as ne	cessary from	
2.28	its members.					

Subd. 3. Delegation. In addition to any powers to delegate that members of the authority 2.29 have as commissioners, the commissioners may delegate to the chair, vice-chair, or executive 2.30

3.1	director their responsibilities as members of the authority for reviewing and approving
3.2	financing of eligible projects, projects that have been authorized by law, or programs
3.3	specifically authorized by resolution of the authority.
3.4	Subd. 4. Actions. (a) A majority of the authority, excluding vacancies, constitutes a
3.5	quorum to conduct its business, to exercise its powers, and for all other purposes.
3.6	(b) The authority may conduct its business by any technological means available that
3.7	allows for an interaction between members. If a meeting is conducted under this paragraph,
3.8	a specific location must be available for the public to attend the meeting and at least one
3.9	member must be present at that location.
3.10	Subd. 5. Executive director; staffing. The authority shall employ an executive director
3.11	in the unclassified service. The executive director is responsible for hiring staff necessary
3.12	to assist the executive director to carry out the duties and responsibilities of the authority.
3.13	The executive director shall perform duties required by the authority in carrying out its
3.14	responsibilities to manage and implement the funds and programs in sections 116W.35 to
3.15	116W.58, and comply with all state and federal program requirements, and state and federal
3.16	securities and tax laws and regulations. The executive director shall assist the advisory board
3.17	in fulfilling its duties under sections 116.35 to 116W.58.
3.18	Subd. 6. Administrative services. The authority shall enter into agreements for
3.19	administrative and professional services and technical support.
3.20	Subd. 7. Expiration. This section expires June 30, 2027.
3.21	Sec. 4. [116W.38] INFORMATION TECHNOLOGY.
3.22	To the extent the projects or grants approved by the authority or other work of the
3.23	authority impact state information systems, these information systems are subject to the
3.24	jurisdiction of the Office of MN.IT Services under chapter 16E.
3.25	Sec. 5. [116W.39] POWERS AND DUTIES.
3.26	Subdivision 1. Duties. The Minnesota Research and Development Authority shall design,
3.27	coordinate, and administer a strategic research and development enhancement and investment
3.28	program to maximize the economic growth of the state and create and retain jobs in key
3.29	sectors of the state's economic and industrial base through development of the state's research
3.30	and development capabilities including, but not limited to, investment in physical plant,

3.31 <u>laboratories, and other infrastructure; increased translational research activities; product</u>

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4.1	and process innovation and commercialization; expanded manufacturing capabilities; and
4.2	workforce training and preparation. The authority must:
4.3	(1) coordinate public and private efforts to procure federal funding for collaborative
4.4	research and development projects of primary benefit to small- and medium-sized businesses;
4.5	(2) promote contractual relationships between Minnesota businesses that are recipients
4.6	of federal grants and prime contractors and Minnesota-based subcontractors;
4.7	(3) work with Minnesota nonprofit institutions including the University of Minnesota,
4.8	Minnesota State Colleges and Universities, the Hormel Institute, and the Mayo Clinic in
4.9	promoting collaborative efforts to respond to federal funding opportunities;
4.10	(4) develop a framework for Minnesota companies to establish sole-source relationships
4.11	with federal agencies;
4.12	(5) provide grants or other forms of financial assistance to eligible recipients for purposes
4.13	of this chapter;
4.14	(6) coordinate assistance with business proposals, licensing, intellectual property
4.15	protection, commercialization, and government auditing with the University of Minnesota
4.16	and Minnesota State Colleges and Universities; and
4.17	(7) develop and implement a comprehensive research and development enhancement
4.17 4.18	(7) develop and implement a comprehensive research and development enhancement and investment strategy for the state.
4.18	and investment strategy for the state.
4.18 4.19	and investment strategy for the state. Subd. 2. Technology matchmaking. The authority must assist businesses in identifying
4.184.194.20	and investment strategy for the state. Subd. 2. Technology matchmaking. The authority must assist businesses in identifying qualified suppliers and vendors through a program to serve as a conduit for Minnesota-based
4.184.194.204.21	and investment strategy for the state. Subd. 2. Technology matchmaking. The authority must assist businesses in identifying qualified suppliers and vendors through a program to serve as a conduit for Minnesota-based companies to network with firms able to support their success. Firms outside Minnesota
4.184.194.20	and investment strategy for the state. Subd. 2. Technology matchmaking. The authority must assist businesses in identifying qualified suppliers and vendors through a program to serve as a conduit for Minnesota-based companies to network with firms able to support their success. Firms outside Minnesota can participate in the technology matchmaking network if one of the participating companies
 4.18 4.19 4.20 4.21 4.22 4.23 	and investment strategy for the state. Subd. 2. Technology matchmaking. The authority must assist businesses in identifying qualified suppliers and vendors through a program to serve as a conduit for Minnesota-based companies to network with firms able to support their success. Firms outside Minnesota can participate in the technology matchmaking network if one of the participating companies is located in Minnesota.
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 4.18 4.19 4.20 4.21 4.22 4.23 4.24 4.25 4.26 4.27 	and investment strategy for the state. <u>Subd. 2.</u> Technology matchmaking. The authority must assist businesses in identifying qualified suppliers and vendors through a program to serve as a conduit for Minnesota-based companies to network with firms able to support their success. Firms outside Minnesota can participate in the technology matchmaking network if one of the participating companies is located in Minnesota. <u>Subd. 3.</u> Commercialization assistance. The authority must provide commercialization assistance to Minnesota firms that have received a Phase I Small Business Innovation Research (SBIR) award or a Phase I Small Business Technology Transfer (STTR) award and are submitting a Phase II proposal. Local service providers must assist the applicant
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 4.18 4.19 4.20 4.21 4.22 4.23 4.24 4.25 4.26 4.27 4.28 4.29 	and investment strategy for the state. Subd. 2. Technology matchmaking. The authority must assist businesses in identifying qualified suppliers and vendors through a program to serve as a conduit for Minnesota-based companies to network with firms able to support their success. Firms outside Minnesota can participate in the technology matchmaking network if one of the participating companies is located in Minnesota. Subd. 3. Commercialization assistance. The authority must provide commercialization assistance to Minnesota firms that have received a Phase I Small Business Innovation Research (SBIR) award or a Phase I Small Business Technology Transfer (STTR) award and are submitting a Phase II proposal. Local service providers must assist the applicant with developing and reviewing the required commercialization plan prior to Phase II submission. The authority may provide SBIR Phase I proposal technical review.
 4.18 4.19 4.20 4.21 4.22 4.23 4.24 4.25 4.26 4.27 4.28 4.29 4.30 	and investment strategy for the state. Subd. 2. Technology matchmaking. The authority must assist businesses in identifying qualified suppliers and vendors through a program to serve as a conduit for Minnesota-based companies to network with firms able to support their success. Firms outside Minnesota can participate in the technology matchmaking network if one of the participating companies is located in Minnesota. Subd. 3. Commercialization assistance. The authority must provide commercialization assistance to Minnesota firms that have received a Phase I Small Business Innovation Research (SBIR) award or a Phase I Small Business Technology Transfer (STTR) award and are submitting a Phase II proposal. Local service providers must assist the applicant with developing and reviewing the required commercialization plan prior to Phase II submission. The authority may provide SBIR Phase I proposal technical review. Subd. 4. Entrepreneurship incubator laboratories. (a) The authority shall establish

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5.1	resources and services that include physical space, laboratory and other scientific equipment,
5.2	capital, coaching, common services, and a location and process for networking.
5.3	(b) The authority must work with private sector entities in establishing the
5.4	entrepreneurship incubator laboratories. The authority may expend money on the
5.5	entrepreneurship incubator laboratory only to the extent that a 100 percent match from a
5.6	nonpublic source is provided. Entities providing the nonpublic source match for an
5.7	entrepreneurship incubator laboratory shall become members of the advisory board for that
5.8	laboratory. The authority, the state of Minnesota, and private entities working in conjunction
5.9	with the state shall not require any proprietary interest in businesses or business ideas
5.10	generated within the entrepreneurship incubator laboratory as a condition of receiving
5.11	services.
5.12	(c) The authority, in consultation with the advisory board for each entrepreneurship
5.13	incubator laboratory, shall establish public criteria for applications to gain access to the
5.14	services of each entrepreneurship incubator laboratory.
5.15	(d) At least one entrepreneurship incubator laboratory shall be located in the 11-county
5.16	metropolitan area, as defined in section 200.02, subdivision 24, and at least two of the
5.17	incubator laboratories shall be located outside the 11-county metropolitan area. The authority
5.18	may work with existing entities who provide similar services to expand or support those
5.19	entities to meet the requirements of this section.
5.17	
5.20	Subd. 5. Power to sue; enter contracts. The authority may sue and be sued. The authority
5.21	may make and enter into contracts, leases, and agreements necessary to perform its duties
5.22	and exercise its powers.
5.23	Subd. 6. Gifts; grants. The authority may apply for, accept, and disburse gifts, grants,
5.24	loans, or other property from the United States, the state, private sources, or any other source
5.25	for any of its purposes. Money received by the authority under this subdivision must be
5.26	deposited in the Minnesota research and development fund under section 116W.55, and is
5.27	appropriated to the authority to carry out its duties.
5.28	Subd. 7. Contract for services. The authority may retain or contract for the services of
5.29	accountants, financial advisors, and other consultants or agents needed to perform its duties
5.30	and exercise its powers.
5.31	Subd. 8. Fees. The authority may establish and collect fees, subject to legislative approval,
5.32	for costs incurred by the authority, the Department of Employment and Economic
5.33	Development, the Department of Management and Budget, the Department of Revenue,

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6.1	the Department of Commerce, the Department of Labor and Industry, and the Department
6.2	of Agriculture, including costs for personnel, professional, and administrative services.
6.3	Subd. 9. Reports. (a) The authority shall report by February 1 each year to the chairs
6.4	and ranking minority members of the legislative committees and divisions with jurisdiction
6.5	over finance and economic development on its progress to design, coordinate, and administer
6.6	a strategic research and development enhancement and investment program for the state to
6.7	promote the welfare of the people of the state, maximize the economic growth of the state,
6.8	and create and retain jobs in key sectors of the state's economic and industrial base through
6.9	enhancement of Minnesota's:
6.10	(1) research and development capabilities;
6.11	(2) product and process innovation and commercialization;
6.12	(3) expanded manufacturing capabilities; and
6.13	(4) workforce training and preparation.
6.14	(b) The report must include a complete operating and financial statement covering the
6.15	authority's operations during the year, including amounts of income from all sources. Books
6.16	and records of the authority are subject to audit by the legislative auditor in the manner
6.17	prescribed for state agencies.
6.18	Subd. 10. Consultative and technical services. The authority may provide general
6.18 6.19	Subd. 10. Consultative and technical services. The authority may provide general consultative and technical services to assist eligible projects and enter into agreements or
6.19	consultative and technical services to assist eligible projects and enter into agreements or
6.19 6.20	consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services.
6.196.206.21	consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services. Subd. 11. Financial information. Financial information, including credit reports,
6.196.206.216.22	<u>consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services.</u> <u>Subd. 11. Financial information.</u> Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority
 6.19 6.20 6.21 6.22 6.23 	consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services. Subd. 11. Financial information. Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority regarding financial assistance, is private data on individuals as defined in section 13.02,
 6.19 6.20 6.21 6.22 6.23 6.24 	consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services. Subd. 11. Financial information. Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority regarding financial assistance, is private data on individuals as defined in section 13.02, subdivision 12, and nonpublic data on individuals as defined in section 13.02, subdivision
 6.19 6.20 6.21 6.22 6.23 6.24 6.25 	<u>consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services.</u> <u>Subd. 11. Financial information.</u> Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority regarding financial assistance, is private data on individuals as defined in section 13.02, subdivision 12, and nonpublic data on individuals as defined in section 13.02, subdivision <u>9.</u>
 6.19 6.20 6.21 6.22 6.23 6.24 6.25 6.26 	<u>consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services.</u> <u>Subd. 11.</u> Financial information. Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority regarding financial assistance, is private data on individuals as defined in section 13.02, subdivision 12, and nonpublic data on individuals as defined in section 13.02, subdivision <u>9.</u> <u>Subd. 12.</u> General. The authority shall have all powers necessary and appropriate to
 6.19 6.20 6.21 6.22 6.23 6.24 6.25 6.26 6.27 	consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services. Subd. 11. Financial information. Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority regarding financial assistance, is private data on individuals as defined in section 13.02, subdivision 12, and nonpublic data on individuals as defined in section 13.02, subdivision 9. Subd. 12. General. The authority shall have all powers necessary and appropriate to fulfill its responsibilities under this chapter.
 6.19 6.20 6.21 6.22 6.23 6.24 6.25 6.26 6.27 6.28 	 <u>consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services.</u> <u>Subd. 11.</u> Financial information. Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority regarding financial assistance, is private data on individuals as defined in section 13.02, subdivision 12, and nonpublic data on individuals as defined in section 13.02, subdivision 9. <u>Subd. 12.</u> General. The authority shall have all powers necessary and appropriate to fulfill its responsibilities under this chapter. Sec. 6. [116W.40] PROJECT FINANCIAL ASSISTANCE.
 6.19 6.20 6.21 6.22 6.23 6.24 6.25 6.26 6.27 6.28 6.29 	<u>consultative and technical services to assist eligible projects and enter into agreements or other transactions concerning the receipt or provision of those services.</u> <u>Subd. 11. Financial information.</u> Financial information, including credit reports, financial statements, and net worth calculations, received or prepared by the authority regarding financial assistance, is private data on individuals as defined in section 13.02, subdivision 12, and nonpublic data on individuals as defined in section 13.02, subdivision 12, and nonpublic data on individuals as defined in section 13.02, subdivision 9. <u>Subd. 12. General.</u> The authority shall have all powers necessary and appropriate to fulfill its responsibilities under this chapter. Sec. 6. [116W.40] PROJECT FINANCIAL ASSISTANCE. <u>Subdivision 1. Determination of financial assistance.</u> The authority shall assist eligible

7.1	Subd. 2. Financial feasibility review. (a) The authority shall review the proposed
7.2	financing for each project submitted to the authority to determine whether: (1) the proposed
7.3	project and financing plan is an eligible use of the money; and (2) the proposal is in
7.4	compliance with applicable state and federal tax and securities laws and regulations. Grants
7.5	in excess of \$50,000 must be approved by the authority. Grants of \$50,000 or less may be
7.6	authorized by the executive director. All grant approvals or disapprovals must be completed
7.7	within 30 days of submission to the authority. Grants approved by the executive director
7.8	must be reviewed by the authority each month.
7.9	(b) Unless a project is specifically authorized by law, the authority may reject the
7.10	proposed financing for a project meeting the requirements in paragraph (a), if there are not
7.11	sufficient funds available or if a majority of members believe the financing of the project
7.12	would not be in the best interests of the state or would be detrimental to the authority's funds
7.13	or programs. A determination to reject a proposed project must not be made in an arbitrary
7.14	and capricious manner and must be supported by substantive evidence and documented by
7.15	a resolution of the authority stating its findings.
7.16	Sec. 7. [116W.41] ADVISORY COMMISSION.
7.17	Subdivision 1. Advisory commission membership. (a) A Research and Development
7.18	Initiative Advisory Commission is established and is comprised of:
7.19	(1) two representatives of the University of Minnesota, selected by the vice president
7.20	of research of the university, including a faculty member actively involved in research and
7.21	development;
7.22	(2) two representatives of the Minnesota State Colleges and Universities, selected by
7.23	the chancellor, including a faculty member actively involved in research and development;
7.24	(3) the chief executive officer of Mayo Clinic or a designee;
7.25	(4) the president or a designee of the Minnesota High Tech Association or its successor
7.26	organization;
7.27	(5) the executive director of the Hormel Institute or a designee;
7.28	(6) the president or a designee of the Medical Alley Association;
7.29	(7) the executive director of the Agricultural Utilization Research Institute or a designee;
7.30	(8) six chief executive officers or designees from research-oriented or technology-oriented
7.31	companies;
7.32	(9) four representatives from research-oriented or technology-oriented organizations;

Article 1 Sec. 7.

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8.1	<u>(10) two rep</u>	presentatives of org	ganized labor;			
8.2	(11) a venture capital representative;					
8.3	<u>(</u> 12) a repre	sentative of angel	investors; and			
8.4	(13) other n	nembers deemed a	ppropriate by th	e authority in consultation	n with the	
8.5	governor.					
8.6	(b) A memb	per must have expe	erience in resear	ch and development in or	der to serve on	
8.7	the commission	<u>1.</u>				
8.8	(c) Member	rs of the commission	on listed in clau	ses (6) to (11) shall be app	pointed by the	
8.9	authority.					
8.10	<u>Subd. 2.</u> Ad	visory commissior	n duties. The adv	visory commission must as	sist the authority	
8.11	in developing a	a comprehensive re	esearch and dev	elopment enhancement an	d investment	
8.12	plan to be prese	nted to the chairs a	nd ranking mino	rity members of the legisla	tive committees	
8.13	and divisions w	vith jurisdiction over	er economic dev	elopment and higher educa	ation by January	
8.14	15, 2018. The plan must include recommendations in strategic areas for research and					
8.15	development ir	ivestments, recomi	mendations on a	dditional programs to sup	port research	
8.16	and developme	nt-focused econom	nic development	activities in the state, sele	ction of specific	
8.17	programs and g	grantees for suppor	t from program	funds authorized by the a	dvisory	
8.18	commission, an	nd ongoing assessr	nent of the effect	ctiveness of programmatic	elements	
8.19	according to m	etrics to be develo	ped by the auth	ority in consultation with	the advisory	
8.20	commission. T	he advisory commi	ission may also	advise and assist the autho	rity in fulfilling	
8.21	its duties under	section 116W.39.				
8.22	<u>Subd. 3.</u> Mo	embership terms;	vacancies; cor	npensation. The member	ship terms,	
8.23	removal of mer	mbers, and filling o	of vacancies are	as provided under section	15.059, unless	
8.24	specified other	wise. The executiv	e director may p	rovide compensation to m	embers if funds	
8.25	are available.					
8.26	Subd. 4. Ex	piration. The adv	isory commission	on expires June 30, 2027.		
8.27	<u>Subd. 5.</u> Co	nvening of meetin	igs; staffing. T	ne executive director of the	e authority must	
8.28	convene the fir	st meeting of the co	ommission by S	eptember 1, 2017. The ex	ecutive director	
8.29	must provide a	dministrative supp	ort and staff to	the commission.		
8.30	Sec. 8. [116V	V.42] MONEY OI	THE AUTHO	DRITY.		
8.31	Subdivision	<u>1.</u> Functions of c	ommissioner o	f management and budg	get. Except as	
8.32	otherwise prov	ided in this section	, money of the a	uthority must be paid to th	e commissioner	

9.1	of management and budget as agent of the authority, and the commissioner shall not
9.2	commingle the money with other money. The money in the accounts of the authority must
9.3	be paid out only on warrants drawn by the commissioner of management and budget on
9.4	requisition of the executive director of the authority or of another officer or employee as
9.5	the authority authorizes. Deposits of the authority's money must, if required by the
9.6	commissioner or the authority, be secured by obligations of the United States or of the state
9.7	of a market value equal at all times to the amount of the deposit, and all banks and trust
9.8	companies are authorized to give security for the deposits. All money paid to the
9.9	commissioner as agent of the authority is appropriated to the authority. The commissioner
9.10	must annually report to the committees of the legislature with responsibility for economic
9.11	development and management and budget on the use of appropriations under this section.
9.12	Subd. 2. System of accounts. The commissioner of management and budget shall
9.13	prescribe a system of accounts.
9.14	Sec. 9. [116W.43] NONLIABILITY.
9.15	Subdivision 1. Nonliability of individuals. No member of the authority, staff of the
9.16	authority, or other person executing other agreements or contracts of the authority is liable
9.17	personally or is subject to any personal liability or accountability by reason of their issuance,
9.18	execution, delivery, or performance.
9.19	Subd. 2. Nonliability of state. The state is not liable on loans or other agreements or
9.20	contracts of the authority issued or entered into under this chapter and the loans or other
9.21	agreements or contracts of the authority are not a debt of the state. The loans or other
9.22	agreements or contracts of the authority must contain on their face a statement to that effect.
9.23	Sec. 10. [116W.44] STATE PLEDGE AGAINST IMPAIRMENT OF CONTRACTS.
9.24	The state pledges and agrees with parties to any loans or other agreements or contracts
9.25	of the authority that the state will not:
9.26	(1) limit or alter the rights vested in the authority to fulfill the terms of any agreements (1)
9.27	made with the parties to any loans or other agreements or contracts of the authority; or
9.28	(2) in any way impair the rights and remedies of the parties to any loans or other
9.29	agreements or contracts of the authority.
9.30	The authority may include this pledge and agreement of the state in any agreement with the
9.31	parties in any loans or other agreements or contracts of the authority.

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10.1	Sec. 11. [116W	V.45] RESERV	ES; FUNDS; AC	CCOUNTS.	
10.2	The authority	y may establish	reserves, funds, c	or accounts necessary to car	ry out the
10.3	purposes of the a	authority or to co	omply with any ag	reement made by or any reso	olution passed
10.4	by the authority.	<u>.</u>			
10.5			ARTICLI	E 2	
10.6		RESEARCH	AND DEVELO	PMENT PROGRAM	
10.7	Section 1. [116	6W.46] CITATI	<u>ION.</u>		
10.8	Sections 116	W.46 to 116W.58	8 may be cited as t	he "Minnesota Research and	Development
10.9	Program."				<u></u>
10.10	Sec. 2. [116W.	.47] DEFINITI	ONS.		
10.11	Subdivision	1. Applicability	. For the purpose	es of sections 116W.46 to 11	6W.58, the
10.12	terms in this sec	tion have the m	eanings given the	em.	
10.13	Subd. 2. Aut	t hority. "Author	rity" means the M	linnesota Research and Dev	elopment
10.14	Authority establ	ished under sec	tion 116W.37.		
10.15	Subd. 3. Col	lege or univers	ity. "College or u	niversity" means an institut	ion of
10.16	postsecondary e	ducation, public	e or private, that g	grants undergraduate or post	graduate
10.17	academic degree	es and conducts	significant resear	ch or development activitie	s within key
10.18	sectors of the sta	ate's economic a	nd industrial base	<u>e.</u>	
10.19	Subd. 4. Cor	nmercializatio	n. "Commercializ	ation" means any of the full	l spectrum of
10.20	activities require	ed for a new tecl	nnology, product,	or process to be developed	from its basic
10.21	research or conc	eptual stage thr	ough applied rese	earch or development to the	marketplace
10.22	including, witho	ut limitation, th	e steps leading up	o to and including licensure,	, sales, and
10.23	services.				
10.24	Subd. 5. Con	nmercialized re	esearch project. <u>'</u>	Commercialized research p	roject" means
10.25	research conduc	ted within a col	lege or university	r, nonprofit research instituti	on, or by a
10.26	qualified researc	h and developm	ent company that	has shown advanced comme	rcial potential
10.27	through license	agreements, pat	ents, or other form	ns of invention disclosure, a	and by which
10.28	a qualified resea	rch and develop	oment company h	as been or is being currently	y formed.
10.29	Subd. 6. Fun	ıd. "Fund" mear	ns the Minnesota	research and development f	und under
10.30	section 116W.55	<u>5.</u>			

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11.1	Subd. 7. Nonprofit research institution. "Nonprofit research institution" means an
11.2	entity with its principal place of business in Minnesota, that qualifies under section 501(c)
11.3	of the Internal Revenue Code, and that conducts significant research or development activities
11.4	in this state in key sectors of the state's economic and industrial base.
11.5	Subd. 8. Program. "Program" means the Minnesota research and development program.
11.6	Subd. 9. Qualified research and development company. "Qualified research and
11.7	development company" means a corporation, limited liability company, S corporation,
11.8	partnership, limited liability partnership, or sole proprietorship with fewer than 100
11.9	employees that is engaged in research and development or the production of products,
11.10	processes, or services for specific commercial or public purposes within key sectors of the
11.11	state's economic and industrial base.
11.12	Sec. 3. [116W.48] COMMERCIALIZED RESEARCH PROGRAM.
11.13	(a) The authority may establish a commercialized research program to accelerate the
11.14	commercialization of research and development products, processes, or services from
11.15	colleges or universities, nonprofit research institutions, or qualified research and development
11.16	companies that leads to an increase in business activity and jobs in key sectors of the state's
11.17	economic and industrial base. The program must:
11.17 11.18	<u>(1) provide research and development gap funding of up to \$500,000 per research and</u>
11.18	(1) provide research and development gap funding of up to \$500,000 per research and
11.18 11.19	(1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and
11.18 11.19 11.20	(1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a
11.18 11.19 11.20 11.21	(1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company;
 11.18 11.19 11.20 11.21 11.22 	 (1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company; (2) provide funding of up to \$250,000 for early stage development for qualified research
 11.18 11.19 11.20 11.21 11.22 11.23 	 (1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company; (2) provide funding of up to \$250,000 for early stage development for qualified research and development companies to conduct commercialized research projects; and
 11.18 11.19 11.20 11.21 11.22 11.23 11.24 	 (1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company; (2) provide funding of up to \$250,000 for early stage development for qualified research and development companies to conduct commercialized research projects; and (3) provide funding of up to \$500,000 for loans to provide start-up capital to early stage
 11.18 11.19 11.20 11.21 11.22 11.23 11.24 11.25 	 (1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company; (2) provide funding of up to \$250,000 for early stage development for qualified research and development companies to conduct commercialized research projects; and (3) provide funding of up to \$500,000 for loans to provide start-up capital to early stage companies in key sectors of the state's economic and industrial base.
 11.18 11.19 11.20 11.21 11.22 11.23 11.24 11.25 11.26 	 (1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company; (2) provide funding of up to \$250,000 for early stage development for qualified research and development companies to conduct commercialized research projects; and (3) provide funding of up to \$500,000 for loans to provide start-up capital to early stage companies in key sectors of the state's economic and industrial base. (b) All activities under the commercialized research program require:
 11.18 11.19 11.20 11.21 11.22 11.23 11.24 11.25 11.26 11.27 	 (1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company; (2) provide funding of up to \$250,000 for early stage development for qualified research and development companies to conduct commercialized research projects; and (3) provide funding of up to \$500,000 for loans to provide start-up capital to early stage companies in key sectors of the state's economic and industrial base. (b) All activities under the commercialized research program require: (1) written criteria set by the authority for the application, award, and use of the funds;
 11.18 11.19 11.20 11.21 11.22 11.23 11.24 11.25 11.26 11.27 11.28 	 (1) provide research and development gap funding of up to \$500,000 per research and development project to assist in the commercialization and transfer of research and development projects from a college or university or nonprofit research institution to a qualified research and development company; (2) provide funding of up to \$250,000 for early stage development for qualified research and development companies to conduct commercialized research projects; and (3) provide funding of up to \$500,000 for loans to provide start-up capital to early stage companies in key sectors of the state's economic and industrial base. (b) All activities under the commercialized research program require: (1) written criteria set by the authority for the application, award, and use of the funds; (2) matching funds by the participating qualified research and development company,

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12.1	(4) a report b	by the participatir	ng qualified reso	earch and development co	ompany, college
12.2	or university, or	nonprofit researc	ch institution th	at provides documentatic	on of the use of
12.3	funds and outco	mes of the award	. The report mu	st be submitted to the aut	hority within one
12.4	calendar year of	the date of the a	ward.		
12.5		.49] FEDERAL	RESEARCH A	AND DEVELOPMENT	SUPPORT
12.6	<u>PROGRAM.</u>				
12.7	(a) The authority	ority may establis	sh a federal rese	arch and development su	pport program to
12.8	increase and coo	ordinate efforts to	procure federa	l funding for research pro	ojects of primary
12.9	benefit to qualif	ied research and	development co	ompanies, colleges or uni	versities, and
12.10	nonprofit resear	ch institutions. T	he program mu	<u>st:</u>	
12.11	(1) develop a	and execute a stra	ntegy to identify	specific federal agencie	s and programs
12.12	that support the	growth of researc	ch and developr	nent in key sectors of the	state's economic
12.13	and industrial ba	ase; and			
12.14	(2) provide g	grants to qualified	l research and d	evelopment companies:	
12.15	(i) to assist in	n the developmer	nt of federal Sm	all Business Innovation ((SBIR) or Small
12.16	Business Techno	ology Transfer (S	TTR) proposal	s; and	
12.17	(ii) to match	funds received th	nrough SBIR or	STTR awards. No more	than \$1,500,000
12.18	may be awarded	l in a year for ma	tching grants u	nder this item.	
12.19	(b) All activ	ities under the fee	deral research a	nd development support	program require:
12.20	(1) written c	riteria set by the a	authority for the	e application, award, and	use of the funds;
12.21	(2) matching	; funds by the par	ticipating quali	fied research and develop	oment company,
12.22	college or unive	ersity, or nonprofi	t research instit	ution;	
12.23	(3) that no m	ore than 15 perce	ent of the funds	awarded by the authority	may be used for
12.24	administrative c	osts; and			
12.25	<u>(</u> 4) a report b	by the participatir	ng qualified reso	earch and development co	ompany, college
12.26	or university, or	nonprofit researc	ch institution th	at provides documentation	on of the use of
12.27	funds and outco	mes of the award	. The report mu	st be submitted to the aut	hority within one
12.28	calendar year of	the date of the a	ward.		

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13.1	Sec. 5. [116W.50] INDUSTRIAL TECHNOLOGY INNOVATION AND
13.2	COMPETITIVENESS PROGRAM.
13.3	(a) The authority may establish an industrial technology innovation and competitiveness
13.4	program to advance the technological capacity and competitiveness of existing and emerging
13.5	research and development industries. The program must:
13.6	(1) provide matching funds to programs and organizations that assist entrepreneurs in
13.7	starting and growing qualified research and development companies, including but not
13.8	limited to matching funds for mentoring programs, consulting and technical services, and
13.9	related activities;
13.10	(2) fund initiatives that retain engineering, science, technology, and mathematical
13.11	occupations in the state, including but not limited to internships, mentoring, and support of
13.12	industry and professional organizations; and
13.13	(3) fund initiatives that support the growth of targeted industry clusters in key sectors
13.14	and the competitiveness of existing qualified research and development companies in
13.15	developing and marketing new products and services.
13.16	(b) All activities under the industrial technology innovation and competitiveness program
13.17	shall require:
13.18	(1) written criteria set by the authority for the application, award, and use of the funds;
13.19	and
13.20	(2) a report by each award recipient providing documentation on the use of the funds
13.21	and outcomes of the award. The report must be submitted to the authority within one calendar
13.22	year from the date of the award.
13.23	Sec. 6. [116W.51] CAPITAL INNOVATIONS PROGRAM.
15.25	
13.24	(a) The authority may establish a capital innovations program to provide grants to
13.25	maintain and strengthen the state's position as a leader in key sectors of the economic and
13.26	industrial base throughout the state. Grants may be used to construct or improve infrastructure
13.27	for new research, development, and innovation activities at or conducted in partnership with
13.28	public and private institutions. The authority shall give priority to projects that restore,
13.29	develop or construct research, development, and innovation infrastructure throughout the
13.30	state. Preference must be given to projects that include at least a percent match of nonstate
13.31	<u>funds.</u>
13.32	(b) All activities under the capital innovations program require:

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14.1	(1) writter	n criteria set by the	authority for the	application, award, and	use of the funds;
14.2	(2) matchi	ing funds by award	recipients;		
14.3	(3) unless	otherwise prohibite	ed, up to 15 perc	ent of the funds awarded	d by the authority
14.4	may be used f	for administrative c	osts; and		
14.5	<u>(4)</u> a repor	t by each award rec	ipient that provi	des documentation of the	e use of funds and
14.6	outcomes of t	he award. The repo	ort must be subm	itted to the authority with	thin one calendar
14.7	year of the da	te of the award.			
14.8	Sec. 7. [116	W.521 MINNESO'	TA SCIENCE.	TECHNOLOGY, ENG	INEERING.
14.9) GRANT PROGRAM	
14.10	(a) The au	thority may establi	sh a Minnesota a	science, technology, eng	ineering math
14.10	<u> </u>			provide equipment and su	
14.12				ling education and train	
14.13				os, for students in grades	
14.14				sota or receiving STEM	
14.15				nizations. For the purpos	
14.16	"eligible scho	ol" means a public	school or nonpu	blic school that is accre	dited by an
14.17	accrediting ag	gency recognized ac	ccording to secti	on 123B.445, or recogni	ized by the
14.18	commissioner	r of education. The	maximum grant	award under this section	n may not exceed
14.19	\$100,000 per	eligible school. Ap	plicants seeking	funding in excess of \$5	0,000 must
14.20	demonstrate t	he availability of n	onpublic matching	ng funds provided by an	industry partner
14.21	or foundation	<u>-</u>			
14.22	(b) All act	tivities under paragi	raph (a) require:		
14.23	(1) writter	criteria set by the	authority for the	application, award, and	use of the funds;
14.24	(2) that no	more than 15 perce	ent of the funds	awarded by the authority	y may be used for
14.25	administrative	e costs; and			
14.26	<u>(3) a repor</u>	rt by the participation	ng school or non	profit organization that	provides
14.27	documentatio	n of the use of funds	s and outcomes of	of the award. The report n	nust be submitted
14.28	to the authorit	ty within one calend	dar year of the d	ate of the award.	
14.29	Sec. 8. [116	<u>W.53] HIGH SCH</u>	OOL OPPORT	TUNITY INTERNSHI	P PROGRAM.
14.30	(a) The au	thority may establis	sh a high school o	opportunity internship p	rogram to provide
14.31	opportunities	for high school age	e students to obse	erve and experience man	nufacturing,

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15.1 laboratory, and other job environments in key sector industries. The authority must work

- 15.2 with eligible schools, host companies, and other organizations to implement the program.
- 15.3 (b) All activities under paragraph (a) require:
- 15.4 (1) written criteria set by the authority for the application, award, and use of the funds;
- 15.5 (2) matching funds by the participating eligible school or nonprofit organization;
- (3) that no more than 15 percent of the funds awarded by the authority may be used for
 administrative costs; and
- (4) a report by the participating schools, host companies, or nonprofit organization that
 provides documentation of the use of funds and outcomes of the award. The report must be
- 15.10 submitted to the authority within one calendar year of the date of the award.

15.11 Sec. 9. [116W.54] CHALLENGE INTERNSHIP PROGRAM.

15.12 (a) The authority may establish a grant program to promote science, technology,

15.13 engineering, math, and manufacturing internship opportunities for young adults aged 18 to

15.14 25. The program shall match young adults with paid internships within STEMM disciplines

15.15 at companies operating in key sector industries throughout the state. Host companies may

15.16 receive up to 50 percent of wages paid to an intern. The authority must develop an evaluation

- 15.17 of the internship program that includes information about postinternship employment.
- 15.18 (b) All activities under paragraph (a) require:
- 15.19 (1) written criteria set by the authority for the application, award, and use of the funds;
- 15.20 (2) that no more than 15 percent of the funds awarded by the authority may be used for
- 15.21 administrative costs; and

15.22 (3) a report by each award recipient that provides documentation of the use of funds and

outcomes of the award. The report must be submitted to the authority within one calendar
year of the date of the award.

15.25 Sec. 10. [116W.55] MINNESOTA RESEARCH AND DEVELOPMENT FUND.

- 15.26 (a) A Minnesota research and development fund is created in the state treasury. The
- 15.27 <u>fund is a direct-appropriated special revenue fund. Money of the authority must be paid to</u>
- 15.28 the commissioner of management and budget as agent of the authority, and the commissioner
- 15.29 shall not commingle the money with other money. The money in the fund must be paid out
- 15.30 only on warrants drawn by the commissioner of management and budget on requisition of
- 15.31 the executive director of the authority or a designee.

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16.1	(b) Funds available	to the author	rity under thi	s section may be expende	d by the authority
16.2	for any purpose author	ized under th	nis chapter.		
16.3	Sec. 11. [116W.56] N	IINNESOT	A RESEAR	CH AND DEVELOPM	ENT
16.4	AUTHORITY; POW	ERS UNDE	R FUND.		
16.5	Subdivision 1. Gen	eral powers	. The author	tity shall have all of the p	owers necessary
16.6	to carry out the purpose	es and provis	sions of secti	ons 116W.35 to 116W.58	including but not
16.7	limited to those provide	ed under sec	tion 116W.3	9 and the following:	
16.8	(1) the authority may	y make awai	ds in the for	m of grants or loans, and c	harge and receive
16.9	a reasonable interest fo	r the loans,	or take an ec	uity position in the form	of stock, a
16.10	convertible note, or oth	er securities	in consideration	ation of an award. Interes	ts, revenues, or
16.11	other proceeds received	l as a result	of a transact	ion authorized by use of t	he fund shall be
16.12	deposited to the corpus	of the fund	and used in	the same manner as the co	orpus of the fund;
16.13	(2) in awarding mon	ey from the	fund, priority	y shall be given to proposa	ls from applicants
16.14	that have demonstrable	economic b	enefit to the	state in terms of the form	nation of a new
16.15	private sector business	entity, the c	reation of jo	bs, or the attraction of fed	eral and private
16.16	funding;				
16.17	(3) in awarding mon	ey from the	fund, priority	y shall be given to proposa	ls from applicants
16.18	that:				
16.19	(i) promote collabor	ation betwee	en any comb	ination of colleges or univ	ersities, nonprofit
16.20	research institutions, ar	nd private in	dustry;		
16.21	(ii) enhance existing	g research su	periority by	attracting new research e	entities, research
16.22	talent, or resources to the	he state; and	<u>l</u>		
16.23	(iii) create new rese	arch superic	ority that attr	acts significant researche	rs and resources
16.24	from outside the state;				
16.25	(4) subject to the lin	nits in this cl	ause, money	within the fund may be us	sed for reasonable
16.26	administrative expenses	s by the auth	ority includi	ng staffing and direct oper	rational expenses,
16.27	and professional fees for	or accountin	g, legal, and	other technical services r	equired to carry
16.28	out the intent of the pro	gram and ac	lministratior	n of the fund. Administrat	ive expenses may
16.29	not exceed five percent	of the first	\$5,000,000 i	n the fund and two percent	nt of any amount
16.30	in excess of \$5,000,000);			
16.31	(5) before making a	n award, the	e authority sl	nall enter into a written ag	greement with the
16.32	entity receiving the awa	ard that spec	ifies the use	s of the award; and	

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- (6) if the award recipient has not used the award received for the purposes intended, as
 of the date provided in the agreement, the recipient shall repay that amount and any interest
 applicable under the agreement to the authority. All repayments must be deposited to the
 corpus of the fund.
- 17.5 <u>Subd. 2.</u> <u>Rules.</u> The authority may adopt rules to implement the programs authorized
 17.6 under this chapter.

17.7 Sec. 12. [116W.57] REPAYMENT.

- 17.8 An entity must repay all or a portion of the amount of any award, grant, loan, or financial
- assistance of any type paid by the authority under sections 116W.40 and 116W.48 to
- 17.10 <u>116W.54</u>, if the entity relocates outside the state or ceases operation in Minnesota within
- 17.11 four years from the date the authority provided the financial award. If the entity relocates
- 17.12 outside of this state or ceases operation in Minnesota within three years of the financial
- 17.13 award, the entity must repay 100 percent of the award. If the entity relocates or ceases
- 17.14 operation in Minnesota after a period of three years, but before four years from the date of
- 17.15 the financial award, the entity must repay 75 percent of the financial award.

17.16 Sec. 13. [116W.58] EXPIRATION.

- 17.17 Sections 116W.46 to 116W.56 expire on the expiration date of the authority under section
- 17.18 <u>116W.37</u>, subdivision 7. Section 116W.57 expires four years from the date of the expiration
- 17.19 of the authority. Any unused money in the fund shall be deposited in the general fund.

17.20 Sec. 14. **BOND SALE.**

- 17.21 To provide the money appropriated in section 16 from the bond proceeds fund, the
- 17.22 commissioner of management and budget shall sell and issue bonds of the state in an amount
- 17.23 up to \$500,000,000 in the manner, upon the terms, and with the effect prescribed by
- 17.24 Minnesota Statutes, sections 16A.631 to 16A.675, and by the Minnesota Constitution, article
- 17.25 XI, sections 4 to 7.

17.26 **EFFECTIVE DATE.** This section is effective the day following final enactment.

- 17.27 Sec. 15. <u>**REPORTS TO LEGISLATURE.**</u>
- 17.28 (a) The Minnesota Research and Development Authority under Minnesota Statutes,
- 17.29 section 116W.37, must consult with state agencies and other stakeholders in order to create
- 17.30 <u>a comprehensive inventory of all government, nonprofit, academic, and other programs in</u>
- 17.31 the state of Minnesota that aim to enhance research and development efforts or

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18.1	entrepreneurship. The Minnesota Research and Development Authority shall submit a
18.2	detailed report to the legislature before February 1, 2018, identifying all such programs and
18.3	the gaps in coverage by existing programs, as well as making recommendations for how to
18.4	effectively fill those gaps.
18.5	(b) The University of Minnesota and the Minnesota State Colleges and Universities
18.6	system shall submit a detailed report and proposal to the legislature before February 1, 2018,
18.7	for how unpublished research and development benchmarks, including patent applications,
18.8	patents granted, and engagement in entrepreneurial activities, could be counted toward
18.9	tenure decisions.
18.10	Sec. 16. BOND APPROPRIATION.
18.11	Subdivision 1. Appropriation. \$500,000,000 is appropriated from the bond proceeds
	fund to the Minnesota Research and Development Authority to make grants to eligible
18.12	<u> </u>
18.13	public entities under the capital innovations program under Minnesota Statutes, section
18.14	116W.51, to predesign, design, acquire land or an interest in land, construct, reconstruct,
18.15	renovate, furnish, equip, and make other related publicly owned infrastructure improvements.
18.16	Subd. 2. Schedule. This appropriation is for \$50,000,000 each year in fiscal years 2018
18.17	through 2027.
18.18	Subd. 3. Cancellation. The appropriation under this section is not subject to Minnesota
18.19	Statutes, section 16A.642.
18.20	EFFECTIVE DATE. This section is effective the day following final enactment.
18.21	Sec. 17. APPROPRIATION.
18.22	\$500,000,000 in fiscal year 2018 is appropriated from the general fund to the
18.23	commissioner of management and budget for deposit into the Minnesota research and
18.24	development fund. Of the money appropriated, \$20,000,000 shall be used to create three
18.25	entrepreneurship incubator laboratories under Minnesota Statutes, section 116W.39, one in
18.26	the metropolitan area and two in greater Minnesota, but only to the extent that a 100 percent
18.27	match from nonpublic sources is provided. Nonpublic matching funds may not be provided
18.28	in exchange for a proprietary interest in a laboratory. This appropriation is available until
18.29	expended.

APPENDIX Article locations in 17-3696

ARTICLE 1	RESEARCH AND DEVELOPMENT AUTHORITY	Page.Ln 1.7
ARTICLE 2	RESEARCH AND DEVELOPMENT PROGRAM	Page.Ln 10.5