63rd Legislature HB0565.03

1	HOUSE BILL NO. 565	
2	INTRODUCED BY K. MCCARTHY	
3		
4	A BILL FOR AN ACT ENTITLED: "AN ACT ESTABLISHING THE BIOSCIENCE DISCOVERY, EVALUA	ATION,
5	AND DEVELOPMENT PROGRAM; REQUIRING THE GOVERNOR'S OFFICE OF ECONOMIC DEVELOP	PMENT
6	TO ADMINISTER THE PROGRAM; PROVIDING FOR A PROGRAM ADVISORY BOARD; PROVIDING	NG AN
7	APPROPRIATION; PROVIDING RULEMAKING AUTHORITY; PROVIDING FOR A REVERSION OF F	UNDS;
8	AND PROVIDING AN EFFECTIVE DATE."	
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10	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:	
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12	NEW SECTION. Section 1. Legislative findings. The legislature finds that:	
13	(1) additional resources are needed to assist in improving the evaluation process for bioscience re	search
14	discoveries with commercial potential and accelerating the translational development of these discoveri	ies;
15	(2) advancing bioscience research discoveries toward commercialization would support the development	opment
16	of new bioscience products and services in Montana;	
17	(3) the development of products and services from research discoveries that originate in Monta	ana will
18	help to create new bioscience companies and additional primary jobs in Montana;	
19	(4) the bioscience discovery, evaluation, and development program will help support partnership	efforts
20	between the bioscience industry and research institutions to build infrastructure that support	rts the
21	commercialization of therapeutics, diagnostic products, devices, or instruments that improve human heal	th; and
22	(5) it is in the best interests of the state's economic growth to dedicate financial resources to fa	acilitate
23	the development of new bioscience research discoveries in Montana and promote Montana-based bios	science
24	technologies.	
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26	NEW SECTION. Section 2. Definitions. As used in [sections 1 through 3], the following def	initions
27	apply:	
28	(1) "Bioscience" means technologies based on life sciences that involve the development of therap	eutics,
29	diagnostics, or devices .	
30	(2) "Early-stage bioscience company" means a company with less than 100 employees that is en	ngaged
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1 in the development of novel biomedical therapies, diagnostics, or devices BREAKTHROUGH PRODUCTS AND

- 2 TECHNOLOGIES TO COMBAT DISEASES, PRODUCE BIOFUELS, ADVANCE BIOLOGICAL AND MEDICAL RESEARCH, OR IMPROVE
- 3 PUBLIC HEALTH.
 - (3) "Office" means the governor's office of economic development.
- 5 (4) "Program" means the bioscience discovery, evaluation, and development program.
 - (5) "Proof-of-concept study" means a rigorous study that determines the commercialization potential of a technology and that can be used to determine whether or not to move a technology forward at a decision point.
 - (6) "Research institution" means a public or private entity that conducts biomedical BIOSCIENCE research.
 - (7) "Technology transfer office" means an office at a public or private research institution that is responsible for the translational development and commercialization of potentially promising technologies.

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- <u>NEW SECTION.</u> **Section 3. Bioscience discovery, evaluation, and development program -- grant criteria -- rulemaking.** (1) There is a bioscience discovery, evaluation, and development program administered by the governor's office of economic development.
- (2) The office shall establish a <u>VOLUNTARY FIVE-MEMBER</u> program advisory board to aid in the implementation of the program, including but not limited to the review of program grant applications and the evaluation of progress made by the recipients of program grants.
- (3) (a) The office must use at least 50% of program funds appropriated by the legislature to award grants to technology transfer offices, GRANT AND SPONSORED PROGRAM OFFICES, and early-stage bioscience companies located in Montana for the purpose of supporting development of bioscience discoveries through rigorous proof-of-concept studies.
- (b) Grants must be:
- 23 (i) provided in amounts of \$25,000 to \$50,000 UP TO \$35,000;
- 24 (ii) matched equally by nonstate funds; and
- 25 (iii) evaluated by the program advisory board.
- (c) To be eligible for grant support, technology transfer offices at research institutions, GRANT AND
 SPONSORED PROGRAM OFFICES, or early-stage bioscience companies shall submit to the office:
- 28 (i) an executive summary that provides an overview of the technology to be tested, including a market 29 assessment;
 - (ii) a description of the proposed proof-of-concept studies, including experimental design with methods

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1	and qualifications of personnel involved;
2	(iii) evidence of nonstate matching funds at least equal to the amount applied for under the program;
3	(iv) an analysis of how the scope of work proposed will enhance the commercialization potential of the
4	technology or why the proposed scope of work is required to support the acquisition of subsequent funding; AND
5	(V) EVIDENCE OF A DEMONSTRATED EFFORT TO SECURE FOLLOW-ON FUNDING FROM NONSTATE SOURCES, SUCH
6	AS FEDERAL SMALL BUSINESS INNOVATION RESEARCH PHASE 1 AWARDS, VENTURE CAPITAL, OR ANGEL INVESTMENT.
7	(4) The office may use up to 50% of program funds provided by the legislature to support:
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9	(b) preclinical evaluation of discoveries;
10	(c) securing provisional patents;
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12	(e) staff and operations in the administration of the program.
13	(5)(4) Grantees shall provide the office with a final report describing the outcomes of the studies upor
14	completion of work supported by the grant.
15	(6)(5) The office shall develop reasonable MEASURABLE outcome measures CRITERIA THAT RELATE TO
16	DEVELOPMENT POTENTIAL to determine the success of the program and report to the economic affairs interin
17	committee by September 15 immediately preceeding each regular legislative session.
18	(7)(6) In consultation with the advisory board, the office shall adopt rules to implement the program.
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20	NEW SECTION. Section 4. Appropriation. There is appropriated from the state general fund to the
21	governor's office of economic development \$1 million \$350,000 \$175,000 in each year of the biennium beginning
22	July 1, 2013, for the purposes described in [sections 1 through 3]. ANY REMAINING FUNDS THAT ARE UNENCUMBERED
23	AS OF JUNE 30, 2015, MUST REVERT TO THE GENERAL FUND.
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25	NEW SECTION. Section 5. Codification instruction. [Sections 1 through 3] are intended to be codified
26	as an integral part of Title 90, chapter 3, and the provisions of Title 90, chapter 3, apply to [sections 1 through 3]
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28	NEW SECTION. Section 6. Effective date. [This act] is effective July 1, 2013.
29	- END -