SUBSTITUTE FOR

SENATE BILL NO. 1380

A bill to amend 1984 PA 270, entitled "Michigan strategic fund act," by amending section 88b (MCL 125.2088b), as added by 2005 PA 225, and by adding section 88g.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1 Sec. 88b. (1) The fund shall create and operate programs 2 authorized under this chapter. The fund board shall determine the 3 annual allocation of money for programs authorized under this 4 chapter and make authorized expenditures or investments from the investment fund of the 21st century jobs trust fund created in the 5 6 Michigan trust fund act, 2000 PA 489, MCL 12.251 to 12.256 12.260, 7 as authorized under this chapter for programs and activities 8 authorized under this chapter.

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(2) Money transferred or appropriated by law to the fund for

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1 the purposes of carrying out this chapter shall be expended or
2 invested by the fund as authorized by law for the following
3 purposes:

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(a) 21st century investments.

5 (b) Grants and loans approved by the commercialization board6 under section 88k.

7 (c) Other programs or activities authorized under this8 chapter.

9 (3) Except for the appropriations described in section 88j(3)
10 AND AS OTHERWISE PROVIDED IN SECTION 88Q, the fund board shall not
11 expend more than the following amounts each year from the 21st
12 century jobs trust fund created in the Michigan trust fund act,
13 2000 PA 489, MCL 12.251 to 12.256-12.260, for the following
14 purposes:

15 (a) 25% for the loan enhancement program.

16 (b) 40% for the private equity investment program, the venture 17 capital investment program, and the mezzanine investment program 18 combined.

(c) 70% for competitive edge technology grants and loans under section 88k. The commercialization board shall not authorize the expenditure of more than \$100,000,000.00 of the amount described in this subdivision for basic research over the life of the program. (4) The commercialization board shall authorize the

24 expenditure of not less than the following amounts described in 25 subsection (3)(c) as follows:

26 (a) \$40,000,000.00 in the 2005-2006 fiscal year.

27 (b) \$50,000,000.00 in the 2006-2007 fiscal year.

(c) \$30,000,000.00 in the 2007-2008 through the 2011-2012
 fiscal years YEAR.

3 (D) \$25,000,000.00 IN THE 2008-2009 THROUGH THE 2011-2012
4 FISCAL YEARS.

5 (5) Not more than 4% of the annual appropriation as provided 6 by law from the 21st century jobs trust fund created in the Michigan trust fund act, 2000 PA 489, MCL 12.251 to 12.256 12.260, 7 may be used for the purposes of administering the programs and 8 9 activities authorized under this chapter. However, the fund and the 10 fund board shall not use more than 3% of the annual appropriation 11 for administering the programs and activities authorized under this 12 chapter unless the fund board by a 2/3 vote authorizes the 13 additional 1% for administration.

14 (6) Not more than 5% of the annual appropriation as provided 15 by law from the 21st century jobs trust fund created in the 16 Michigan trust fund act, 2000 PA 489, MCL 12.251 to 12.256 12.260, 17 may be used for business development and business marketing costs. 18 Not less than 80% of the funds committed for business development 19 and business marketing costs shall be targeted to persons or 20 entities outside of this state. No funds may be used for any 21 business development and business marketing effort that includes a 22 reference to or the image or voice of an elected state officer or a 23 candidate for elective state office and that is targeted to a media 24 market in Michigan. The fund board shall select all vendors for all 25 marketing expenditures under this chapter by issuing a request for 26 proposal. At a minimum, the request for proposal shall require the responding entities to disclose any conflict of interest, disclose 27

any criminal convictions, disclose any investigations by the 1 2 internal revenue service or any other federal or state taxing body or court, disclose any pertinent litigation regarding the conduct 3 4 of the entity, and maintain records and evidence pertaining to work 5 performed. The fund board shall establish a standard process to evaluate proposals submitted as a result of a request for proposal 6 and appoint a committee to review the proposals. THE FUND OR THE 7 FUND BOARD SHALL NOT APPOINT OR DESIGNATE ANY PERSON PAID OR UNPAID 8 9 TO A COMMITTEE TO REVIEW PROPOSALS IF THAT PERSON HAS A CONFLICT OF 10 INTEREST WITH ANY POTENTIAL VENDORS AS DETERMINED BY THE OFFICE OF 11 THE CHIEF COMPLIANCE OFFICER ESTABLISHED IN SECTION 881.

12 (7) The fund shall not use any money appropriated or 13 transferred for purposes authorized under this chapter to acquire 14 interests in or improve real property. The restriction under this 15 subsection applies only to the fund and not to recipients of 16 expenditures or investments under this chapter.

17 SEC. 88Q. (1) THE FUND MAY CREATE AND OPERATE A CENTERS OF 18 ENERGY EXCELLENCE PROGRAM TO PROMOTE THE DEVELOPMENT, ACCELERATION, 19 AND SUSTAINABILITY OF ENERGY EXCELLENCE SECTORS IN THIS STATE. THE 20 FUND MAY ENTER INTO AGREEMENTS WITH 1 OR MORE QUALIFIED ENTITIES 21 FOR THE DESIGNATION AND OPERATION OF A CENTER OF ENERGY EXCELLENCE 22 AS PROVIDED IN SUBSECTION (5). PRIOR TO ENTERING INTO AN AGREEMENT 23 UNDER THIS SECTION, 1 OR MORE QUALIFIED ENTITIES MAY APPLY TO THE 24 FUND FOR AN AGREEMENT FOR DESIGNATION AND OPERATION OF A CENTER OF ENERGY EXCELLENCE. THE APPLICATION SHALL BE IN A FORM DETERMINED BY 25 26 THE FUND AND SHALL INCLUDE INFORMATION THE FUND DETERMINES 27 NECESSARY AND APPROPRIATE.

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1 (2) THE FUND BOARD SHALL NOT EXPEND MORE THAN \$45,000,000.00 2 OF THE MONEY APPROPRIATED FOR PROGRAMS AUTHORIZED UNDER THIS 3 CHAPTER FROM THE 21ST CENTURY JOBS TRUST FUND CREATED IN THE 4 MICHIGAN TRUST FUND ACT, 2000 PA 489, MCL 12.251 TO 12.260, FOR THE 5 CENTERS OF ENERGY EXCELLENCE PROGRAM. GRANTS GIVEN FOR THE CENTERS 6 OF ENERGY EXCELLENCE PROGRAM SHALL ONLY BE AWARDED TO FOR-PROFIT 7 COMPANIES FOR 1 OF THE FOLLOWING PURPOSES:

8 (A) PROVIDING A MATCH FOR FOUNDATION FUNDING, FEDERAL FUNDING, 9 OR INTERNATIONAL INVESTMENTS OF UP TO 50% OF THE TOTAL PROJECT 10 COSTS.

(B) SUPPLEMENTING IN-KIND CONTRIBUTIONS PROVIDED BY A PERSON
OR ENTITY OTHER THAN THIS STATE.

13 (C) ACCELERATING THE COMMERCIALIZATION OF AN INNOVATIVE ENERGY
14 TECHNOLOGY OR PROCESS THAT WILL BE READY TO MARKET WITHIN 3 YEARS
15 OF THE EFFECTIVE DATE OF THE AGREEMENT.

16 (D) ACTIVITIES OF THE CENTER, INCLUDING, BUT NOT LIMITED TO,
17 WORKFORCE DEVELOPMENT AND TECHNOLOGY DEMONSTRATION.

(3) NOT LESS THAN 50% OF THE FUNDS ALLOCATED TO THE CENTERS 18 19 FOR ENERGY EXCELLENCE PROGRAM SHALL BE USED TO MATCH FOUNDATION 20 FUNDING, FEDERAL FUNDING, OR INTERNATIONAL INVESTMENTS. THE FUND BOARD MAY AUTHORIZE INVESTMENT TERMS IN QUALIFIED ENTITIES AS PART 21 OF ANY AGREEMENT AS PROVIDED IN SUBSECTION (5). NOT MORE THAN 15% 22 OF ANY GRANT AWARDED CAN BE USED FOR ADMINISTRATIVE COSTS OR 23 OVERHEAD BY THE GRANTEE OR ANY SUBCONTRACTOR HIRED TO IMPLEMENT ANY 24 PORTION OF THE CENTERS FOR ENERGY EXCELLENCE AGREEMENT. GRANTS 25 AUTHORIZED BY THIS SECTION SHALL BE DISBURSED PURSUANT TO A 26 27 TIMELINE AND PROGRESS DISBURSEMENT SCHEDULE INCLUDED AS PART OF AN

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1 AGREEMENT UNDER THIS SECTION.

2 (4) THE FUND BOARD SHALL ESTABLISH A STANDARD PROCESS TO EVALUATE APPLICATIONS FOR AN AGREEMENT UNDER THIS SECTION AND SHALL 3 4 APPOINT A COMMITTEE OF MEMBERS OF THE FUND BOARD TO ASSIST IN THE 5 REVIEW OF APPLICATIONS. THE FUND OR THE FUND BOARD SHALL NOT APPOINT OR DESIGNATE ANY PERSON PAID OR UNPAID TO A COMMITTEE TO 6 REVIEW APPLICATIONS IF THAT PERSON HAS A CONFLICT OF INTEREST WITH 7 ANY POTENTIAL APPLICANTS AS DETERMINED BY THE OFFICE OF THE CHIEF 8 COMPLIANCE OFFICER ESTABLISHED IN SECTION 881. WHEN DETERMINING 9 10 WHETHER TO ENTER INTO AN AGREEMENT UNDER THIS SECTION, THE FUND BOARD SHALL CONSIDER ALL OF THE FOLLOWING: 11

12 (A) THE POTENTIAL THAT IN THE ABSENCE OF AN AGREEMENT THE
13 DEVELOPMENT, ACCELERATION, AND SUSTAINABILITY OF ENERGY EXCELLENCE
14 SECTORS ADDRESSED BY THE PROPOSED CENTER OF ENERGY EXCELLENCE WILL
15 OCCUR IN A LOCATION OTHER THAN THIS STATE.

16 (B) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
17 EXCELLENCE WILL PROMOTE THE DEVELOPMENT OF ENERGY EXCELLENCE
18 SECTORS IN THIS STATE.

19 (C) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
 20 EXCELLENCE WILL PROMOTE ECONOMIC DEVELOPMENT OR JOB CREATION IN
 21 THIS STATE.

(D) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
EXCELLENCE COULD ATTRACT PRIVATE INVESTMENT OR ENCOURAGE
COMMERCIALIZATION IN ENERGY EXCELLENCE SECTORS IN THIS STATE.

(E) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
EXCELLENCE MAY LEVERAGE SKILLS OR RESOURCES IN WHICH THIS STATE
POSSESSES A COMPETITIVE ADVANTAGE, INCLUDING, BUT NOT LIMITED TO,

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1 SKILLS OF WORKERS, INTELLECTUAL PROPERTY, AND NATURAL RESOURCES.

2 (F) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
3 EXCELLENCE MAY ENCOURAGE COLLABORATION ON COMMERCIALIZATION AND
4 TECHNOLOGY TRANSFER AMONG QUALIFIED ENTITIES IN THIS STATE.

5 (G) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
6 EXCELLENCE MAY ATTRACT ADDITIONAL FEDERAL FUNDING TO THIS STATE OR
7 PERSONS OR ENTITIES WITHIN THIS STATE.

8 (H) THE FINANCIAL VIABILITY OF THE PROPOSED CENTER OF ENERGY 9 EXCELLENCE AND THE PROPOSED BUSINESS PLAN FOR THE CENTER OF ENERGY 10 EXCELLENCE, INCLUDING, BUT NOT LIMITED TO, COMMITMENTS OF FINANCIAL 11 AND OTHER SUPPORT FOR THE PROPOSED CENTER AND THE POTENTIAL 12 AVAILABILITY OF FEDERAL FUNDING FOR THE PROPOSED CENTER.

(I) THE FINANCIAL RESOURCES AVAILABLE TO THE FUND BOARD FOR
OPERATION OF THE CENTERS OF ENERGY EXCELLENCE PROGRAM UNDER THIS
SECTION.

(J) ANY RECOMMENDATIONS FROM THE CENTERS MANAGER SELECTED
 UNDER SUBSECTION (6).

(5) IF THE FUND BOARD ENTERS INTO AN AGREEMENT WITH 1 OR MORE
QUALIFIED ENTITIES FOR THE OPERATION OF A CENTER OF ENERGY
EXCELLENCE, THE AGREEMENT SHALL INCLUDE PARTICIPATION BY AT LEAST 1
QUALIFIED BUSINESS AND AT LEAST 1 INSTITUTION OF HIGHER EDUCATION.
AN AGREEMENT SHALL INCLUDE, BUT IS NOT LIMITED TO, ALL OF THE
FOLLOWING:

24 (A) THE ROLES AND RESPONSIBILITIES OF THE FUND AND THE
 25 QUALIFIED ENTITIES PARTICIPATING IN THE AGREEMENT.

26 (B) A GOVERNANCE STRUCTURE FOR THE CENTER OF ENERGY
27 EXCELLENCE. THE AGREEMENT MAY PROVIDE FOR REPRESENTATION OF THE

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1 FUND IN THE GOVERNANCE OF THE CENTER.

2 (C) THE RESPONSIBILITIES OF THE FUND AND THE QUALIFIED
3 ENTITIES PARTICIPATING IN THE AGREEMENT, INCLUDING, BUT NOT LIMITED
4 TO, FINANCIAL RESOURCES, TECHNOLOGY, REAL PROPERTY, PERSONAL
5 PROPERTY, OR OTHER RESOURCES CONTRIBUTED BY THE PARTIES TO THE
6 AGREEMENT.

7 (D) A COMMITMENT BY THE QUALIFIED ENTITIES PARTICIPATING IN THE AGREEMENT TO COLLABORATE ON COMMERCIALIZATION AND TECHNOLOGY 8 TRANSFER OPPORTUNITIES IN ENERGY EXCELLENCE SECTORS IN THIS STATE. 9 (E) A COMMITMENT BY QUALIFIED ENTITIES THAT ARE INSTITUTIONS 10 OF HIGHER EDUCATION TO PROVIDE INCENTIVES FOR FACULTY WHO 11 12 PARTICIPATE IN TECHNOLOGY TRANSFER AND COMMERCIALIZATION ACTIVITIES IN ENERGY EXCELLENCE SECTORS AND EXPANSION OF BUSINESS FORMATION 13 14 EFFORTS RELATED TO ENERGY EXCELLENCE SECTORS TO INCREASE THE NUMBER

OF INSTITUTION OF HIGHER EDUCATION RELATED START-UP COMPANIES.

16 (F) A COMMITMENT TO LOCATE AND RETAIN COMMERCIALIZATION
17 OPPORTUNITIES RESULTING FROM THE AGREEMENT OR CENTER OF ENERGY
18 EXCELLENCE WITHIN THIS STATE.

(G) A BUSINESS PLAN FOR THE CENTER OF ENERGY EXCELLENCE THAT
 IDENTIFIES CLEAR AND MEASURABLE OBJECTIVES, TIMELINES, AND
 DELIVERABLES FOR THE CENTER.

(H) THE DURATION OF THE AGREEMENT AND A MECHANISM FOR THE
DISSOLUTION OF THE CENTER OF ENERGY EXCELLENCE AND THE DISPOSITION
OF ANY ASSETS. THE FUND BOARD MAY REVOKE AN AGREEMENT FOR THE
DESIGNATION AND OPERATION OF A CENTER OF ENERGY EXCELLENCE IF A
QUALIFIED ENTITY THAT IS A PARTY TO THE AGREEMENT DOES NOT COMPLY
WITH THE AGREEMENT.

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1 (I) PROVISION FOR REPAYMENT OF GRANTS FROM THE FUND IN THE 2 EVENT A QUALIFIED ENTITY FAILS TO COMPLY WITH THE AGREEMENT.

3 (6) THE FUND BOARD MAY SELECT A PERSON OR ENTITY AS A CENTERS
4 MANAGER TO ASSIST THE FUND IN THE ADMINISTRATION OF THE CENTERS OF
5 ENERGY EXCELLENCE PROGRAM AUTHORIZED BY THIS SECTION. COSTS
6 ASSOCIATED WITH THE ADMINISTRATION OF THE CENTERS OF ENERGY
7 EXCELLENCE PROGRAM ARE SUBJECT TO SECTION 88B(5). THE CENTERS
8 MANAGER SHALL DO ALL OF THE FOLLOWING AS DETERMINED BY THE FUND
9 BOARD:

10 (A) PROVIDE ADMINISTRATIVE SERVICES RELATED TO THE CENTERS OF
 11 ENERGY EXCELLENCE PROGRAM.

12 (B) ACT AS CONTRACT MANAGER ON BEHALF OF THE FUND FOR ANY
13 AGREEMENT ESTABLISHING A CENTER OF ENERGY EXCELLENCE UNDER THIS
14 SECTION.

15 (C) RECOMMEND TO THE FUND BOARD A PLAN FOR MANAGING THE
16 CENTERS OF ENERGY EXCELLENCE PROGRAM AND IMPLEMENT ANY PLAN
17 AUTHORIZED BY THE FUND BOARD.

18 (D) ASSIST CENTERS OF ENERGY EXCELLENCE IN DEVELOPING A SUPPLY
19 CHAIN FOR ENERGY EXCELLENCE SECTORS.

(E) EVALUATE AND REPORT TO THE FUND BOARD ON THE CENTERS OF
 ENERGY EXCELLENCE PROGRAM AND PROGRESS MADE TOWARD
 COMMERCIALIZATION OF TECHNOLOGY IN ENERGY EXCELLENCE SECTORS IN

23 THIS STATE.

(F) REVIEW APPLICATIONS SUBMITTED UNDER SUBSECTION (1) AND
MAKE RECOMMENDATIONS TO THE FUND BOARD ON THE APPLICATIONS FOR
APPROVAL OR DISAPPROVAL OF APPLICATIONS.

27 (G) PERFORM OTHER FUNCTIONS RELATED TO THE CENTERS FOR ENERGY

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1 EXCELLENCE PROGRAM AUTHORIZED BY THIS SECTION AS DEEMED NECESSARY 2 AND APPROPRIATE BY THE FUND BOARD.

3 (7) AS USED IN THIS SECTION:

4 (A) "CENTERS MANAGER" MEANS A CENTERS MANAGER SELECTED UNDER 5 SUBSECTION (6).

6 (B) "ENERGY EXCELLENCE SECTORS" MEANS NEW AND DEVELOPING 7 INDUSTRY SECTORS IN THE ENERGY FIELD IN THIS STATE WHERE THE FUND HAS DETERMINED THE STATE HAS A COMPETITIVE ADVANTAGE AND THERE ARE 8 9 BARRIERS TO THE COMMERCIALIZATION OF TECHNOLOGY WITHIN THE NEW AND 10 DEVELOPING INDUSTRY SECTOR.

11 (C) "ENERGY FIELD" MEANS ALTERNATIVE ENERGY TECHNOLOGY, ENERGY 12 EFFICIENCY TECHNOLOGY, TECHNOLOGIES THAT CONTRIBUTE TO ENERGY SECURITY AND INDEPENDENCE, OTHER ADVANCED ENERGY TECHNOLOGIES, OR 13 14 WATER TECHNOLOGY RELATED TO THE DEVELOPMENT OF ENERGY EXCELLENCE 15 SECTORS.

(D) "QUALIFIED ENTITY" MEANS A QUALIFIED BUSINESS, AN 16 17 INSTITUTION OF HIGHER EDUCATION, A MICHIGAN NONPROFIT CORPORATION, 18 OR A POLITICAL SUBDIVISION OF THIS STATE.