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## **SENATE BILL No. 1380**

June 12, 2008, Introduced by Senators ALLEN, PAPPAGEORGE and STAMAS and referred to the Committee on Commerce and Tourism.

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 88q.

Sec. 88b. (1) The fund shall create and operate programs

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

authorized under this chapter. The fund board shall determine the annual allocation of money for programs authorized under this chapter and make authorized expenditures or investments from the investment fund of the 21st century jobs trust fund created in the Michigan trust fund act, 2000 PA 489, MCL 12.251 to 12.256—12.260, as authorized under this chapter for programs and activities authorized under this chapter.

- 1 (2) Money transferred or appropriated by law to the fund for
- 2 the purposes of carrying out this chapter shall be expended or
- 3 invested by the fund as authorized by law for the following
- 4 purposes:
- 5 (a) 21st century investments.
- 6 (b) Grants and loans approved by the commercialization board
- 7 under section 88k.
- 8 (c) Other programs or activities authorized under this
- 9 chapter.
- 10 (3) Except for the appropriations described in section 88j(3)
- 11 AND AS OTHERWISE PROVIDED IN SECTION 88Q, the fund board shall not
- 12 expend more than the following amounts each year from the 21st
- 13 century jobs trust fund created in the Michigan trust fund act,
- 14 2000 PA 489, MCL 12.251 to 12.256 12.260, for the following
- 15 purposes:
- 16 (a) 25% for the loan enhancement program.
- 17 (b) 40% for the private equity investment program, the venture
- 18 capital investment program, and the mezzanine investment program
- 19 combined.
- 20 (c) 70% for competitive edge technology grants and loans under
- 21 section 88k. The commercialization board shall not authorize the
- 22 expenditure of more than \$100,000,000.00 of the amount described in
- 23 this subdivision for basic research over the life of the program.
- 24 (4) The commercialization board shall authorize the
- 25 expenditure of not less than the following amounts described in
- 26 subsection (3)(c) as follows:
- 27 (a) \$40,000,000.00 in the 2005-2006 fiscal year.

- 1 (b) \$50,000,000.00 in the 2006-2007 fiscal year.
- 2 (c) \$30,000,000.00 in the 2007-2008 through the 2011-2012
- 3 fiscal years YEAR.
- 4 (D) \$25,000,000.00 IN THE 2008-2009 THROUGH THE 2011-2012
- 5 FISCAL YEARS.
- 6 (5) Not more than 4% of the annual appropriation as provided
- 7 by law from the 21st century jobs trust fund created in the
- 8 Michigan trust fund act, 2000 PA 489, MCL 12.251 to 12.256 12.260,
- 9 may be used for the purposes of administering the programs and
- 10 activities authorized under this chapter. However, the fund and the
- 11 fund board shall not use more than 3% of the annual appropriation
- 12 for administering the programs and activities authorized under this
- 13 chapter unless the fund board by a 2/3 vote authorizes the
- 14 additional 1% for administration.
- 15 (6) Not more than 5% of the annual appropriation as provided
- 16 by law from the 21st century jobs trust fund created in the
- 17 Michigan trust fund act, 2000 PA 489, MCL 12.251 to 12.256 12.260,
- 18 may be used for business development and business marketing costs.
- 19 Not less than 80% of the funds committed for business development
- 20 and business marketing costs shall be targeted to persons or
- 21 entities outside of this state. No funds may be used for any
- 22 business development and business marketing effort that includes a
- 23 reference to or the image or voice of an elected state officer or a
- 24 candidate for elective state office and that is targeted to a media
- 25 market in Michigan. The fund board shall select all vendors for all
- 26 marketing expenditures under this chapter by issuing a request for
- 27 proposal. At a minimum, the request for proposal shall require the

- 1 responding entities to disclose any conflict of interest, disclose
- 2 any criminal convictions, disclose any investigations by the
- 3 internal revenue service or any other federal or state taxing body
- 4 or court, disclose any pertinent litigation regarding the conduct
- 5 of the entity, and maintain records and evidence pertaining to work
- 6 performed. The fund board shall establish a standard process to
- 7 evaluate proposals submitted as a result of a request for proposal
- 8 and appoint a committee to review the proposals. THE FUND OR THE
- 9 FUND BOARD SHALL NOT APPOINT OR DESIGNATE ANY PERSON PAID OR UNPAID
- 10 TO A COMMITTEE TO REVIEW PROPOSALS IF THAT PERSON HAS A CONFLICT OF
- 11 INTEREST WITH ANY POTENTIAL VENDORS AS DETERMINED BY THE OFFICE OF
- 12 THE CHIEF COMPLIANCE OFFICER ESTABLISHED IN SECTION 881.
- 13 (7) The fund shall not use any money appropriated or
- 14 transferred for purposes authorized under this chapter to acquire
- 15 interests in or improve real property. The restriction under this
- 16 subsection applies only to the fund and not to recipients of
- 17 expenditures or investments under this chapter.
- 18 SEC. 88Q. (1) THE FUND MAY CREATE AND OPERATE A CENTERS OF
- 19 ENERGY EXCELLENCE PROGRAM TO PROMOTE THE DEVELOPMENT, ACCELERATION,
- 20 AND SUSTAINABILITY OF ENERGY EXCELLENCE SECTORS IN THIS STATE. THE
- 21 FUND MAY ENTER INTO AGREEMENTS WITH 1 OR MORE QUALIFIED ENTITIES
- 22 FOR THE DESIGNATION AND OPERATION OF A CENTER OF ENERGY EXCELLENCE
- 23 AS PROVIDED IN SUBSECTION (5). PRIOR TO ENTERING INTO AN AGREEMENT
- 24 UNDER THIS SECTION, 1 OR MORE QUALIFIED ENTITIES MAY APPLY TO THE
- 25 FUND FOR AN AGREEMENT FOR DESIGNATION AND OPERATION OF A CENTER OF
- 26 ENERGY EXCELLENCE. THE APPLICATION SHALL BE IN A FORM DETERMINED BY
- 27 THE FUND AND SHALL INCLUDE INFORMATION THE FUND DETERMINES

- 1 NECESSARY AND APPROPRIATE.
- 2 (2) THE FUND BOARD SHALL NOT EXPEND MORE THAN \$40,000,000.00
- 3 OF THE MONEY APPROPRIATED FOR PROGRAMS AUTHORIZED UNDER THIS
- 4 CHAPTER FROM THE 21ST CENTURY JOBS TRUST FUND CREATED IN THE
- 5 MICHIGAN TRUST FUND ACT, 2000 PA 489, MCL 12.251 TO 12.260, FOR THE
- 6 CENTERS OF ENERGY EXCELLENCE PROGRAM. GRANTS GIVEN FOR THE CENTERS
- 7 OF ENERGY EXCELLENCE PROGRAM SHALL ONLY BE AWARDED TO FOR-PROFIT
- 8 COMPANIES FOR 1 OF THE FOLLOWING PURPOSES:
- 9 (A) PROVIDING A MATCH FOR A FEDERAL OR INTERNATIONAL GRANT OF
- 10 UP TO 25%.
- 11 (B) SUPPLEMENTING IN-KIND CONTRIBUTIONS PROVIDED BY A PERSON
- 12 OR ENTITY OTHER THAN THIS STATE.
- 13 (C) ACCELERATING THE COMMERCIALIZATION OF A NEW 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.
- 18 (3) NOT LESS THAN 70% OF THE FUNDS ALLOCATED TO THE CENTERS
- 19 FOR ENERGY EXCELLENCE PROGRAM SHALL BE USED TO MATCH FEDERAL OR
- 20 INTERNATIONAL GRANTS. THE FUND BOARD MAY AUTHORIZE INVESTMENT TERMS
- 21 IN QUALIFIED ENTITIES AS PART OF ANY AGREEMENT AS PROVIDED IN
- 22 SUBSECTION (5). NOT MORE THAN 15% OF ANY GRANT AWARDED CAN BE USED
- 23 FOR ADMINISTRATIVE COSTS OR OVERHEAD BY THE GRANTEE OR ANY
- 24 SUBCONTRACTOR HIRED TO IMPLEMENT ANY PORTION OF THE CENTERS FOR
- 25 ENERGY EXCELLENCE AGREEMENT. GRANTS AUTHORIZED BY THIS SECTION
- 26 SHALL BE DISBURSED PURSUANT TO A TIMELINE AND PROGRESS DISBURSEMENT
- 27 SCHEDULE INCLUDED AS PART OF AN AGREEMENT UNDER THIS SECTION.

- 1 (4) THE FUND BOARD SHALL ESTABLISH A STANDARD PROCESS TO
- 2 EVALUATE APPLICATIONS FOR AN AGREEMENT UNDER THIS SECTION AND SHALL
- 3 APPOINT A COMMITTEE OF MEMBERS OF THE FUND BOARD TO ASSIST IN THE
- 4 REVIEW OF APPLICATIONS. THE FUND OR THE FUND BOARD SHALL NOT
- 5 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 WHETHER TO ENTER INTO AN AGREEMENT UNDER THIS SECTION, THE FUND
- 10 BOARD SHALL CONSIDER ALL OF THE FOLLOWING:
- 11 (A) THE POTENTIAL THAT IN THE ABSENCE OF AN AGREEMENT THE
- 12 DEVELOPMENT, ACCELERATION, AND SUSTAINABILITY OF ENERGY EXCELLENCE
- 13 SECTORS ADDRESSED BY THE PROPOSED CENTER OF ENERGY EXCELLENCE WILL
- 14 OCCUR IN A LOCATION OTHER THAN THIS STATE.
- 15 (B) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
- 16 EXCELLENCE WILL PROMOTE THE DEVELOPMENT OF ENERGY EXCELLENCE
- 17 SECTORS IN THIS STATE.
- 18 (C) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
- 19 EXCELLENCE WILL PROMOTE ECONOMIC DEVELOPMENT OR JOB CREATION IN
- 20 THIS STATE.
- 21 (D) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
- 22 EXCELLENCE COULD ATTRACT PRIVATE INVESTMENT OR ENCOURAGE
- 23 COMMERCIALIZATION IN ENERGY EXCELLENCE SECTORS IN THIS STATE.
- 24 (E) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
- 25 EXCELLENCE MAY LEVERAGE SKILLS OR RESOURCES IN WHICH THIS STATE
- 26 POSSESSES A COMPETITIVE ADVANTAGE, INCLUDING, BUT NOT LIMITED TO,
- 27 SKILLS OF WORKERS, INTELLECTUAL PROPERTY, AND NATURAL RESOURCES.

- 1 (F) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
- 2 EXCELLENCE MAY ENCOURAGE COLLABORATION ON COMMERCIALIZATION AND
- 3 TECHNOLOGY TRANSFER AMONG QUALIFIED ENTITIES IN THIS STATE.
- 4 (G) THE EXTENT TO WHICH THE PROPOSED CENTER OF ENERGY
- 5 EXCELLENCE MAY ATTRACT ADDITIONAL FEDERAL FUNDING TO THIS STATE OR
- 6 PERSONS OR ENTITIES WITHIN THIS STATE.
- 7 (H) THE FINANCIAL VIABILITY OF THE PROPOSED CENTER OF ENERGY
- 8 EXCELLENCE AND THE PROPOSED BUSINESS PLAN FOR THE CENTER OF ENERGY
- 9 EXCELLENCE, INCLUDING, BUT NOT LIMITED TO, COMMITMENTS OF FINANCIAL
- 10 AND OTHER SUPPORT FOR THE PROPOSED CENTER AND THE POTENTIAL
- 11 AVAILABILITY OF FEDERAL FUNDING FOR THE PROPOSED CENTER.
- 12 (I) THE FINANCIAL RESOURCES AVAILABLE TO THE FUND BOARD FOR
- 13 OPERATION OF THE CENTERS OF ENERGY EXCELLENCE PROGRAM UNDER THIS
- 14 SECTION.
- 15 (J) ANY RECOMMENDATIONS FROM THE CENTERS MANAGER SELECTED
- 16 UNDER SUBSECTION (6).
- 17 (5) IF THE FUND BOARD ENTERS INTO AN AGREEMENT WITH 1 OR MORE
- 18 QUALIFIED ENTITIES FOR THE OPERATION OF A CENTER OF ENERGY
- 19 EXCELLENCE, THE AGREEMENT SHALL INCLUDE PARTICIPATION BY AT LEAST 1
- 20 QUALIFIED BUSINESS AND AT LEAST 1 INSTITUTION OF HIGHER EDUCATION.
- 21 AN AGREEMENT SHALL INCLUDE, BUT IS NOT LIMITED TO, ALL OF THE
- 22 FOLLOWING:
- 23 (A) THE ROLES AND RESPONSIBILITIES OF THE FUND AND THE
- 24 QUALIFIED ENTITIES PARTICIPATING IN THE AGREEMENT.
- 25 (B) A GOVERNANCE STRUCTURE FOR THE CENTER OF ENERGY
- 26 EXCELLENCE. THE AGREEMENT MAY PROVIDE FOR REPRESENTATION OF THE
- 27 FUND IN THE GOVERNANCE OF THE CENTER.

- 1 (C) THE RESPONSIBILITIES OF THE FUND AND THE QUALIFIED
- 2 ENTITIES PARTICIPATING IN THE AGREEMENT, INCLUDING, BUT NOT LIMITED
- 3 TO, FINANCIAL RESOURCES, TECHNOLOGY, REAL PROPERTY, PERSONAL
- 4 PROPERTY, OR OTHER RESOURCES CONTRIBUTED BY THE PARTIES TO THE
- 5 AGREEMENT.
- 6 (D) A COMMITMENT BY THE QUALIFIED ENTITIES PARTICIPATING IN
- 7 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 PARTICIPATE IN TECHNOLOGY TRANSFER AND COMMERCIALIZATION ACTIVITIES
- 12 IN ENERGY EXCELLENCE SECTORS AND EXPANSION OF BUSINESS FORMATION
- 13 EFFORTS RELATED TO ENERGY EXCELLENCE SECTORS TO INCREASE THE NUMBER
- 14 OF INSTITUTION OF HIGHER EDUCATION RELATED START-UP COMPANIES.
- 15 (F) A COMMITMENT TO LOCATE AND RETAIN COMMERCIALIZATION
- 16 OPPORTUNITIES RESULTING FROM THE AGREEMENT OR CENTER OF ENERGY
- 17 EXCELLENCE WITHIN THIS STATE.
- 18 (G) A BUSINESS PLAN FOR THE CENTER OF ENERGY EXCELLENCE THAT
- 19 IDENTIFIES CLEAR AND MEASURABLE OBJECTIVES, TIMELINES, AND
- 20 DELIVERABLES FOR THE CENTER.
- 21 (H) THE DURATION OF THE AGREEMENT AND A MECHANISM FOR THE
- 22 DISSOLUTION OF THE CENTER OF ENERGY EXCELLENCE AND THE DISPOSITION
- 23 OF ANY ASSETS. THE FUND BOARD MAY REVOKE AN AGREEMENT FOR THE
- 24 DESIGNATION AND OPERATION OF A CENTER OF ENERGY EXCELLENCE IF A
- 25 QUALIFIED ENTITY THAT IS A PARTY TO THE AGREEMENT DOES NOT COMPLY
- 26 WITH THE AGREEMENT.
- 27 (I) PROVISION FOR REPAYMENT OF GRANTS FROM THE FUND IN THE

- 1 EVENT A QUALIFIED ENTITY FAILS TO COMPLY WITH THE AGREEMENT.
- 2 (6) THE FUND BOARD MAY SELECT A PERSON OR ENTITY AS A CENTERS
- 3 MANAGER TO ASSIST THE FUND IN THE ADMINISTRATION OF THE CENTERS OF
- 4 ENERGY EXCELLENCE PROGRAM AUTHORIZED BY THIS SECTION. COSTS
- 5 ASSOCIATED WITH THE ADMINISTRATION OF THE CENTERS OF ENERGY
- 6 EXCELLENCE PROGRAM ARE SUBJECT TO SECTION 88B(5). THE CENTERS
- 7 MANAGER SHALL DO ALL OF THE FOLLOWING AS DETERMINED BY THE FUND
- 8 BOARD:
- 9 (A) PROVIDE ADMINISTRATIVE SERVICES RELATED TO THE CENTERS OF
- 10 ENERGY EXCELLENCE PROGRAM.
- 11 (B) ACT AS CONTRACT MANAGER ON BEHALF OF THE FUND FOR ANY
- 12 AGREEMENT ESTABLISHING A CENTER OF ENERGY EXCELLENCE UNDER THIS
- 13 SECTION.
- 14 (C) RECOMMEND TO THE FUND BOARD A PLAN FOR MANAGING THE
- 15 CENTERS OF ENERGY EXCELLENCE PROGRAM AND IMPLEMENT ANY PLAN
- 16 AUTHORIZED BY THE FUND BOARD.
- 17 (D) ASSIST CENTERS OF ENERGY EXCELLENCE IN DEVELOPING A SUPPLY
- 18 CHAIN FOR ENERGY EXCELLENCE SECTORS.
- 19 (E) EVALUATE AND REPORT TO THE FUND BOARD ON THE CENTERS OF
- 20 ENERGY EXCELLENCE PROGRAM AND PROGRESS MADE TOWARD
- 21 COMMERCIALIZATION OF TECHNOLOGY IN ENERGY EXCELLENCE SECTORS IN
- 22 THIS STATE.
- 23 (F) REVIEW APPLICATIONS SUBMITTED UNDER SUBSECTION (1) AND
- 24 MAKE RECOMMENDATIONS TO THE FUND BOARD ON THE APPLICATIONS FOR
- 25 APPROVAL OR DISAPPROVAL OF APPLICATIONS.
- 26 (G) PERFORM OTHER FUNCTIONS RELATED TO THE CENTERS FOR ENERGY
- 27 EXCELLENCE PROGRAM AUTHORIZED BY THIS SECTION AS DEEMED NECESSARY

- 1 AND APPROPRIATE BY THE FUND BOARD.
- 2 (7) AS USED IN THIS SECTION:
- 3 (A) "CENTERS MANAGER" MEANS A CENTERS MANAGER SELECTED UNDER
- 4 SUBSECTION (6).
- 5 (B) "ENERGY EXCELLENCE SECTORS" MEANS NEW AND DEVELOPING
- 6 INDUSTRY SECTORS IN THE ENERGY FIELD IN THIS STATE WHERE THE FUND
- 7 HAS DETERMINED THE STATE HAS A COMPETITIVE ADVANTAGE AND THERE ARE
- 8 BARRIERS TO THE COMMERCIALIZATION OF TECHNOLOGY WITHIN THE NEW AND
- 9 DEVELOPING INDUSTRY SECTOR.
- 10 (C) "ENERGY FIELD" MEANS ALTERNATIVE ENERGY TECHNOLOGY, ENERGY
- 11 EFFICIENCY TECHNOLOGY, TECHNOLOGIES THAT CONTRIBUTE TO ENERGY
- 12 SECURITY AND INDEPENDENCE, AND OTHER ADVANCED ENERGY TECHNOLOGIES.
- 13 (D) "QUALIFIED ENTITY" MEANS A QUALIFIED BUSINESS, AN
- 14 INSTITUTION OF HIGHER EDUCATION, A MICHIGAN NONPROFIT CORPORATION,
- 15 OR A POLITICAL SUBDIVISION OF THIS STATE.