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HOUSE BILL No. 5477

March 15, 2012, Introduced by Rep. Wayne Schmidt and referred to the Committee on Commerce.

A bill to amend 1984 PA 270, entitled "Michigan strategic fund act,"

by amending sections 88f and 88q (MCL 125.2088f and 125.2088q), section 88f as added by 2005 PA 225 and section 88q as amended by 2009 PA 144.

Sec. 88f. (1) When creating programs for 21st century

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- investments under this chapter, the fund shall create and operate the venture capital investment program. The fund board shall authorize investments that shall invest only in or alongside a qualified venture capital fund that invests primarily in early stage businesses. The venture capital investment program shall do all of the following:
 - (a) Provide that the return on investment that is sought is greater than the return on investment under the commercial loan

- 1 portion of the loan enhancement program to reflect the greater
- 2 risk.
- 3 (b) Provide that the qualified venture capital fund will have
- 4 an amount at risk greater than the fund's investment.
- 5 (c) Provide that a qualified venture capital fund is not
- 6 eligible to participate in a venture capital investment program
- 7 unless it operates a business development office in this state
- 8 staffed with at least 1 full-time equivalent employee who is
- 9 actively seeking opportunities for venture capital investments in
- 10 businesses located in this state unless the investment opportunity
- 11 requested by the qualified venture capital fund is targeted to a
- 12 specific transaction involving a competitive edge technology that
- 13 will not occur without the fund's investment as determined by the
- 14 fund board.
- 15 (d) Provide that a qualified venture capital fund is not
- 16 eligible to participate in a venture capital investment program
- 17 unless it agrees to make venture capital investments in this state
- 18 at a percentage rate that is not less than the percentage rate that
- 19 the fund's investment in the qualified venture capital fund bears
- 20 to the total amount in the qualified venture capital fund.
- 21 (e) Provide that a qualified venture capital fund is not
- 22 eligible to participate in a venture capital investment program if
- 23 its investment strategy provides for the breakup and liquidation of
- 24 businesses. The fund board shall make sure that the agreements with
- 25 a venture capital fund have the appropriate provisions to prohibit
- 26 the actions described in this subdivision.
- 27 (f) Coordinate with the Michigan early stage venture

- 1 investment fund as defined in section 3 of the Michigan early stage
- 2 venture investment act of 2003, 2003 PA 296, MCL 125.2233, to
- 3 ensure that a continuum of venture capital is available in this
- 4 state.
- 5 (q) Provide that 80% of the funds allocated to a venture
- 6 capital investment program shall focus on competitive edge
- 7 technologies.
- 8 (h) Provide that a qualified venture capital fund may make
- 9 follow-up investments that were eligible for investment at the time
- 10 of initial investment but that subsequently may not be
- 11 characterized as an investment in an early stage business.
- 12 (2) THE FUND BOARD MAY LIMIT OVERHEAD RATES FOR RECIPIENTS OF
- 13 AWARDS TO REFLECT ACTUAL OVERHEAD, ADMINISTRATIVE FEES, AND
- 14 MANAGEMENT FEES, TO AN AMOUNT AS DETERMINED BY THE FUND BOARD.
- 15 START-UP COSTS MAY BE REIMBURSED AS DETERMINED BY THE FUND BOARD.
- 16 Sec. 88q. (1) The fund may create and operate a centers—CENTER
- 17 of energy excellence INNOVATION program to promote the development,
- 18 acceleration, and sustainability of energy excellence COMPETITIVE
- 19 EDGE TECHNOLOGY sectors in this state. The fund may enter into
- 20 agreements with 1 or more qualified entities for the designation
- 21 and operation of a center of energy excellence INNOVATION as
- 22 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
- 25 energy excellence INNOVATION. The application shall be in a form
- 26 determined by the fund and shall include information the fund
- 27 determines necessary and appropriate.

- 1 (2) The fund board shall not expend more than \$45,000,000.00
- 2 through fiscal year 2008-2009 and not more than \$30,000,000.00 for
- 3 fiscal year 2009-2010 through fiscal year 2010-2011 of the money
- 4 appropriated for programs authorized under this chapter from the
- 5 21st century jobs trust fund created in the Michigan trust fund
- 6 act, 2000 PA 489, MCL 12.251 to 12.260, for the centers of energy
- 7 excellence program. Grants, LOANS, OR OTHER ECONOMIC ASSISTANCE
- 8 given for the centers of energy excellence INNOVATION program shall
- 9 only MAY be awarded to for-profit companies, NONPROFIT COMPANIES,
- 10 UNIVERSITIES, AND NATIONAL LABORATORIES for all of the following
- 11 purposes:
- 12 (a) Providing up to a 1-for-1 match for federal, COLLABORATIVE
- 13 PARTNERS, OR THIRD PARTY funding of up to 50% of the total project
- 14 costs.
- 15 (b) Supplementing in-kind contributions provided by a person
- or entity other than this state.
- 17 (c) Accelerating the commercialization of an innovative energy
- 18 technology or process that will be ready to market within 3-5 years
- 19 of the effective date of the agreement.
- 20 (d) Activities of the center, including, but not limited to,
- 21 workforce development and technology demonstration.
- 22 (3) All of the funds allocated to the centers for energy
- 23 excellence INNOVATION program shall be used to match federal,
- 24 COLLABORATIVE PARTNERS, OR THIRD PARTY funding. The fund board may
- 25 authorize investment terms in qualified entities as part of any
- 26 agreement as provided in subsection (5). Not more than 15% of any
- 27 AN AMOUNT OF THE grant, LOAN, OR OTHER ECONOMIC ASSISTANCE awarded,

- 1 AS DETERMINED BY THE FUND BOARD, can be used for administrative
- 2 costs or overhead by the grantee AWARDEE or any subcontractor hired
- 3 to implement any portion of the centers for energy excellence
- 4 INNOVATION agreement. Grants, LOANS, OR OTHER ECONOMIC ASSISTANCE
- 5 authorized by this section shall be disbursed pursuant to a
- 6 timeline and progress disbursement schedule included as part of an
- 7 agreement under this section.
- 8 (4) The fund board shall establish a standard process to
- 9 evaluate applications for an agreement under this section and shall
- 10 appoint a committee of members of the fund board to assist in the
- 11 review of applications. The fund or the fund board shall not
- 12 appoint or designate any person paid or unpaid to a committee to
- 13 review applications if that person has a conflict of interest with
- 14 any potential applicants as determined by the office of the chief
- 15 compliance officer established in section 88i. When determining
- 16 whether to enter into an agreement under this section, the fund
- 17 board shall consider all of the following:
- 18 (a) The potential that in the absence of an agreement the
- 19 development, acceleration, and sustainability of energy excellence
- 20 COMPETITIVE EDGE TECHNOLOGY sectors addressed by the proposed
- 21 center of energy excellence INNOVATION will occur in a location
- 22 other than this state.
- 23 (b) The extent to which the proposed center of energy
- 24 excellence—INNOVATION will promote the development of energy
- 25 excellence COMPETITIVE EDGE TECHNOLOGY sectors in this state.
- 26 (c) The extent to which the proposed center of energy
- 27 excellence INNOVATION will promote economic development or job

- 1 creation in this state.
- 2 (d) The extent to which the proposed center of energy
- 3 excellence—INNOVATION could attract private investment or encourage
- 4 commercialization in energy excellence COMPETITIVE EDGE TECHNOLOGY
- 5 sectors in this state.
- 6 (e) The extent to which the proposed center of energy
- 7 excellence INNOVATION may leverage skills or resources in which
- 8 this state possesses a competitive advantage, including, but not
- 9 limited to, skills of workers, intellectual property, and natural
- 10 resources.
- 11 (f) The extent to which the proposed center of energy
- 12 excellence INNOVATION may encourage collaboration on
- 13 commercialization and technology transfer among qualified entities
- 14 in this state.
- 15 (g) The extent to which the proposed center of energy
- 16 excellence INNOVATION may attract additional federal funding to
- 17 this state or persons or entities within this state.
- 18 (h) The financial viability of the proposed center of energy
- 19 excellence INNOVATION and the proposed business plan for the center
- 20 of energy excellence INNOVATION, including, but not limited to,
- 21 commitments of financial and other support for the proposed center
- 22 and the potential availability of federal funding for the proposed
- 23 center.
- 24 (i) The financial resources available to the fund board for
- 25 operation of the centers of energy excellence—INNOVATION program
- 26 under this section.
- 27 (j) Any recommendations from the centers manager selected

- 1 under subsection (6).
- 2 (5) If the fund board enters into an agreement with 1 or more
- 3 qualified entities for the operation of a center of energy
- 4 excellence INNOVATION, the agreement shall include participation by
- 5 at least 1 qualified business and at least 1 institution of higher
- 6 education or a national laboratory. An agreement shall include, but
- 7 is not limited to, all of the following:
- 8 (a) The roles and responsibilities of the fund and the
- 9 qualified entities participating in the agreement.
- 10 (b) A governance structure for the center of energy excellence
- 11 INNOVATION. The agreement may provide for representation of the
- 12 fund in the governance of the center.
- 13 (c) The responsibilities of the fund and the qualified
- 14 entities participating in the agreement, including, but not limited
- 15 to, financial resources, technology, real property, personal
- 16 property, or other resources contributed by the parties to the
- 17 agreement.
- 18 (d) A commitment by the qualified entities participating in
- 19 the agreement to collaborate on commercialization and technology
- 20 transfer opportunities in energy excellence COMPETITIVE EDGE
- 21 TECHNOLOGY sectors in this state.
- (e) A commitment by qualified entities that are institutions
- 23 of higher education to provide incentives for faculty who
- 24 participate in technology transfer and commercialization activities
- 25 in energy excellence COMPETITIVE EDGE TECHNOLOGY sectors and
- 26 expansion of business formation efforts related to energy
- 27 excellence COMPETITIVE EDGE TECHNOLOGY sectors to increase the

- 1 number of institution of higher education related start-up
- 2 companies.
- 3 (f) A commitment to locate and retain commercialization
- 4 opportunities resulting from the agreement or center of energy
- 5 excellence INNOVATION within this state.
- 6 (g) A business plan for the center of energy excellence
- 7 INNOVATION that identifies clear and measurable objectives,
- 8 timelines, and deliverables for the center.
- 9 (h) The duration of the agreement and a mechanism for the
- 10 dissolution of the center of energy excellence INNOVATION and the
- 11 disposition of any assets. The fund board may revoke an agreement
- 12 for the designation and operation of a center of energy excellence
- 13 INNOVATION if a qualified entity that is a party to the agreement
- 14 does not comply with the agreement.
- 15 (i) Provision for repayment of grants, LOANS, OR OTHER
- 16 ECONOMIC ASSISTANCE from the fund in the event a qualified entity
- 17 fails to comply with the agreement.
- 18 (6) The fund board may select a person or entity as a centers
- 19 manager to assist the fund in the administration of the centers of
- 20 energy excellence INNOVATION program authorized by this section.
- 21 Costs associated with the administration of the centers of energy
- 22 excellence INNOVATION program are subject to section 88b(5). The
- 23 centers manager shall do all of the following as determined by the
- 24 fund board:
- 25 (a) Provide administrative services related to the centers of
- 26 energy excellence INNOVATION program.
- 27 (b) Act as contract manager on behalf of the fund for any

- 1 agreement establishing a center of energy excellence INNOVATION
- 2 under this section.
- 3 (c) Recommend to the fund board a plan for managing the
- 4 centers of energy excellence INNOVATION program and implement any
- 5 plan authorized by the fund board.
- 6 (d) Assist centers of energy excellence INNOVATION in
- 7 developing a supply chain for energy excellence COMPETITIVE EDGE
- 8 TECHNOLOGY sectors.
- 9 (e) Evaluate and report to the fund board on the centers of
- 10 energy excellence INNOVATION program and progress made toward
- 11 commercialization of technology in energy excellence COMPETITIVE
- 12 EDGE TECHNOLOGY sectors in this state.
- (f) Review applications submitted under subsection (1) and
- 14 make recommendations to the fund board on the applications for
- 15 approval of applications.
- 16 (g) Perform other functions related to the centers for energy
- 17 excellence—INNOVATION program authorized by this section as deemed
- 18 necessary and appropriate by the fund board.
- 19 (7) As used in this section:
- 20 (a) "Centers manager" means a centers manager selected under
- 21 subsection (6).
- 22 (b) "Energy excellence sectors" means new and developing
- 23 industry sectors in the energy field in this state where the fund
- 24 has determined the state has a competitive advantage and there are
- 25 barriers to the commercialization of technology within the new and
- 26 developing industry sector.
- 27 (c) "Energy field" means alternative energy technology, energy

- 1 efficiency technology, technologies that contribute to energy
- 2 security and independence, other advanced energy technologies, or
- 3 water technology related to the development of energy excellence
- 4 sectors.
- 5 (B) "COMPETITIVE EDGE TECHNOLOGY SECTORS" MEANS SECTORS
- 6 INVOLVING COMPETITIVE EDGE TECHNOLOGY.
- 7 (C) (d) "Qualified entity" means a qualified business, an
- 8 institution of higher education, a Michigan nonprofit corporation,
- 9 a national laboratory, or a political subdivision of this state.