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HOUSE BILL No. 4302

March 5, 2015, Introduced by Rep. Nesbitt and referred to the Committee on Energy Policy.

A bill to amend 2008 PA 295, entitled "Clean, renewable, and efficient energy act," by amending sections 5 and 33 (MCL 460.1005 and 460.1033).

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 5. As used in this act:
- 2 (a) "Electric provider", subject to sections 21(1), 23(1), and
- 3 25(1), means any of the following:
- 4 (i) Any person or entity that is regulated by the commission
- 5 for the purpose of selling electricity to retail customers in this
- 6 state.
 - (ii) A municipally-owned electric utility in this state.
- 3 (iii) A cooperative electric utility in this state.
- (iv) Except as used in subpart B of part 2, an alternative
 - electric supplier licensed under section 10a AS THAT TERM IS

- 1 DEFINED IN SECTION 10G of 1939 PA 3, MCL 460.10a.460.10G.
- 2 (b) "Eligible electric generator" means that a methane
- 3 digester or renewable energy system with a generation capacity
- 4 limited to the customer's electric need and that does not exceed
- 5 the following:
- 6 (i) For a renewable energy system, 150 kilowatts of aggregate
- 7 generation at a single site.
- 8 (ii) For a methane digester, 550 kilowatts of aggregate
- 9 generation at a single site.
- (c) "Energy conservation" means the reduction of customer
- 11 energy use through the installation of measures or changes in
- 12 energy usage behavior. Energy conservation does not include the use
- 13 of advanced cleaner energy systems.
- 14 (d) "Energy efficiency" means a decrease in customer
- 15 consumption of electricity or natural gas achieved through measures
- 16 or programs that target customer behavior, equipment, devices, or
- 17 materials without reducing the quality of energy services.
- 18 (e) "Energy optimization", subject to subdivision (f), means
- 19 all of the following:
- 20 (i) Energy efficiency.
- 21 (ii) Load management, to the extent that the load management
- 22 reduces overall energy usage.
- 23 (iii) Energy conservation, but only to the extent that the
- 24 decreases in the consumption of electricity produced by energy
- 25 conservation are objectively measurable and attributable to an
- 26 energy optimization plan.
- 27 (f) Energy optimization does not include electric provider

- 1 infrastructure projects that are approved for cost recovery by the
- 2 commission other than as provided in this act.
- 3 (g) "Energy optimization credit" means a credit certified
- 4 pursuant to section 87 that represents achieved energy
- 5 optimization.
- 6 (h) "Energy optimization plan" or "EO plan" means a plan under
- 7 section 71.
- 8 (i) "Energy optimization standard" means the minimum energy
- 9 savings required to be achieved under section 77.
- 10 (j) "Energy star" STAR" means the voluntary partnership among
- 11 the United States department DEPARTMENT of energy, ENERGY, the
- 12 United States environmental protection agency, ENVIRONMENTAL
- 13 PROTECTION AGENCY, product manufacturers, local utilities, and
- 14 retailers to help promote energy efficient products by labeling
- 15 with the energy star ENERGY STAR logo, educate consumers about the
- 16 benefits of energy efficiency, and help promote energy efficiency
- 17 in buildings by benchmarking and rating energy performance.
- 18 (k) "Federal approval" means approval by the applicable
- 19 regional transmission organization or other federal energy
- 20 regulatory commission approved transmission planning process of a
- 21 transmission project that includes the transmission line. Federal
- 22 approval may be evidenced in any of the following manners:
- (i) The proposed transmission line is part of a transmission
- 24 project included in the applicable regional transmission
- 25 organization's board-approved transmission expansion plan.
- 26 (ii) The applicable regional transmission organization has
- 27 informed the electric utility, affiliated transmission company, or

- 1 independent transmission company that a transmission project
- 2 submitted for an out-of-cycle project review has been approved by
- 3 the applicable regional transmission organization, and the approved
- 4 transmission project includes the proposed transmission line.
- 5 (iii) If, after the effective date of this act, OCTOBER 6, 2008,
- 6 the applicable regional transmission organization utilizes another
- 7 approval process for transmission projects proposed by an electric
- 8 utility, affiliated transmission company, or independent
- 9 transmission company, the proposed transmission line is included in
- 10 a transmission project approved by the applicable regional
- 11 transmission organization through the approval process developed
- 12 after the effective date of this act.OCTOBER 6, 2008.
- (iv) Any other federal energy regulatory commission approved
- 14 transmission planning process for a transmission project.
- Sec. 33. (1) Subject to subsections (2) and (3), an electric
- 16 provider that had 1,000,000 or more retail customers in this state
- 17 on January 1, 2008 shall obtain the renewable energy credits that
- 18 are necessary to meet the renewable energy credit standard in 2015
- 19 and thereafter as follows:
- 20 (a) At the electric provider's option, up to but no more than
- 21 50% of the renewable energy credits shall be from any of the
- 22 following:
- 23 (i) Renewable energy systems that were developed by and are
- 24 owned by the electric provider. An electric provider shall
- 25 competitively bid any contract for engineering, procurement, or
- 26 construction of any new renewable energy systems described in this
- 27 subdivision. However, an electric provider may consider unsolicited

- 1 proposals presented to it by a renewable energy system developer
- 2 outside of a competitive bid process. If the provider determines
- 3 that such an unsolicited proposal provides opportunities that may
- 4 not otherwise be available or commercially practical, the provider
- 5 may enter into a contract with the developer.
- 6 (ii) Renewable energy systems that were developed by 1 or more
- 7 third parties pursuant to a contract with the electric provider
- 8 under which the ownership of the renewable energy system may be
- 9 transferred to the electric provider, but only after the renewable
- 10 energy system begins commercial operation. Any such contract shall
- 11 be executed after a competitive bidding process conducted pursuant
- 12 to guidelines issued by the commission. However, an electric
- 13 provider may consider unsolicited proposals presented to it by a
- 14 renewable energy system developer outside of a competitive bid
- 15 process. If the provider determines that such an unsolicited
- 16 proposal provides opportunities that may not otherwise be available
- 17 or commercially practical, the provider may enter into a contract
- 18 with the developer. An affiliate of the electric provider may
- 19 submit a proposal in response to a request for proposals, subject
- 20 to the code of conduct under section 10a(4) 10A of 1939 PA 3, MCL
- 21 460.10a, and the sanctions for violation of the code under section
- 22 10c of 1939 PA 3, MCL 460.10c.
- 23 (b) At least 50% of the renewable energy credits shall be from
- 24 renewable energy contracts that do not require transfer of
- 25 ownership of the applicable renewable energy system to the electric
- 26 provider or from contracts for the purchase of renewable energy
- 27 credits without the associated renewable energy. A renewable energy

- 1 contract or contract for the purchase of renewable energy credits
- 2 under this subdivision shall be executed after a competitive
- 3 bidding process conducted pursuant to guidelines issued by the
- 4 commission. However, an electric provider may consider unsolicited
- 5 proposals presented to it outside of a competitive bid process by a
- 6 renewable energy system developer that is not affiliated with the
- 7 electric provider. If the provider determines that such an
- 8 unsolicited proposal provides opportunities that may not otherwise
- 9 be available or commercially practical, the provider may enter into
- 10 a contract with the developer. The contract is subject to review
- 11 and approval by the commission under section 21. An electric
- 12 provider or its affiliate may not submit a proposal in response to
- 13 its own request for proposals under this subdivision. If an
- 14 electric provider selects a bid other than the lowest price
- 15 conforming bid from a qualified bidder, the electric provider shall
- 16 promptly notify the commission. The commission shall determine in
- 17 the manner provided under section 37 whether the electric provider
- 18 had good cause for selecting that bid. If the commission determines
- 19 that the electric provider did not have good cause, the commission
- 20 shall disapprove the contract.
- 21 (2) Subsection (1) does not apply to either of the following:
- 22 (a) Renewable energy credits that are transferred to the
- 23 electric provider pursuant to section 35(1).
- 24 (b) Renewable energy credits that are produced or obtained by
- 25 the electric provider from renewable energy systems for which
- 26 recovery in electric rates was approved as of the effective date of
- 27 this act, including renewable energy credits resulting from biomass

- 1 co-firing of electric generation facilities in existence on the
- 2 effective date of this act, OCTOBER 6, 2008, except to the extent
- 3 the number of megawatt hours of electricity annually generated by
- 4 biomass co-firing exceeds the number of megawatt hours generated
- 5 during the 1-year period immediately preceding the effective date
- 6 of this act.OCTOBER 6, 2008.
- 7 (3) An electric provider shall submit a contract entered into
- 8 pursuant to subsection (1) to the commission for review and
- 9 approval. If the commission approves the contract, it shall be
- 10 considered to be consistent with the electric provider's renewable
- 11 energy plan. The commission shall not approve a contract based on
- 12 an unsolicited proposal unless the commission determines that the
- 13 unsolicited proposal provides opportunities that may not otherwise
- 14 be available or commercially practical.
- 15 Enacting section 1. This amendatory act takes effect 90 days
- 16 after the date it is enacted into law.
- 17 Enacting section 2. This amendatory act does not take effect
- 18 unless Senate Bill No. or House Bill No. 4298 (request no.
- 19 01467'15) of the 98th Legislature is enacted into law.

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