## SENATE BILL No. 128

February 26, 1991, Introduced by Senators FAUST, WELBORN, CHERRY, KELLY and BARCIA and referred to the Committee on Technology and Energy.

A bill to establish the procedures concerning the purchase and sale of electricity between certain electric utility companies and private power producers or customers; and to prescribe the powers and duties of certain state agencies and officials.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 1. This act shall be known and may be cited as the
- 2 "private power producers act".
- 3 Sec. 2. As used in this act:
- 4 (a) "Avoided costs" means the incremental costs to a public
- 5 utility of electric energy or capacity, or both, which, but for
- 6 the purchase from a private power producer, the utility would
- 7 generate itself or purchase from another source.
- 8 (b) "Commission" means the Michigan public service
- 9 commission.

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- 1 (c) "Integrated resource plan" means a plan recommended by a
- 2 public utility to acquire its resource needs that integrates
- 3 options to increase power supply with options to reduce customer
- 4 use of power, including specifically the option described in
- 5 section 9.
- 6 (d) "Private power producer" means a corporation that is a
- 7 qualifying cogeneration facility.
- 8 (e) "Public utility" means an electric utility subject to
- 9 the jurisdiction of the commission that provides electric service
- 10 to 500,000 or more customers in this state as shown by the latest
- 11 regular federal decennial census.
- 12 (f) "PURPA" means the public utility regulatory policies act
- 13 of 1978, Public Law 95-617, 92 Stat. 3117, and implementing fed-
- 14 eral regulations promulgated under that act, as amended to
- 15 January 1, 1991.
- 16 (g) "Resource needs" means the incremental resources that,
- 17 but for purchases by a public utility from private power produc-
- 18 ers or purchases by a customer of the public utility pursuant to
- 19 section 9, the public utility would generate or purchase from
- 20 another source.
- 21 (h) "Qualifying cogeneration facility" means that term as
- 22 defined by PURPA.
- Sec. 3. (1) If an integrated resource plan filed by a
- 24 public utility pursuant to a commission order or section 6j of
- 25 Act No. 3 of the Public Acts of 1939, being section 460.6j of the
- 26 Michigan Compiled Laws, states or identifies that the public
- 27 utility requires additional resource needs and the commission has

- 1 not indicated it would be unlikely to permit recovery of the
- 2 costs of those resource needs, the public utility, within 30 days
- 3 following issuance of the commission's decision under section 6j
- 4 of Act No. 3 of the Public Acts of 1939, or at an earlier date as
- 5 necessary to ensure adequate electricity supplies, shall file for
- 6 the commission's approval a request for proposals containing all
- 7 of the following:
- 8 (a) The anticipated amount and characteristics of additional
- 9 resources to be solicited from private power producers or by the
- 10 public utility's customers pursuant to section 9 and the avoided
- 11 costs for energy and capacity for the next 10-, 20-, and 30-year
- 12 periods.
- (b) Proposed factors to be included in a public utility's
- 14 request for proposals for resource additions from private power
- 15 producers needed to meet capacity requirements or by the public
- 16 utility's customers pursuant to section 9, including, but not
- 17 limited to, location and size of the proposed facility; fuel
- 18 type; operational characteristics; date of commercial operation;
- 19 interruptibility of generation at the public utility's request;
- 20 pricing, including ratepayer impacts; the total amount of cus-
- 21 tomer purchases pursuant to section 9 that may be accomplished at
- 22 a cost to customers not participating in the purchases that is
- 23 less than the public utility's purchase of capacity at an avoided
- 24 cost rate; and any other factors the commission considers
- 25 appropriate.
- 26 (c) Proposed weighting criteria to be used by the public
- 27 utility to score proposals from private power producers.

- 1 (d) Standard contract forms to be used to purchase resource 2 needs.
- 3 (2) Within 75 days and after comment by interested parties,
- 4 the commission shall review and approve, disapprove, or modify
- 5 the request for proposals.
- 6 Sec. 4. Following commission approval of its request for
- 7 proposals pursuant to section 3, a public utility shall do all of
- 8 the following:
- 9 (a) Within 10 business days after approval, the public util-
- 10 ity shall issue the request for proposals in a manner reasonably
- 11 designed to ensure that those interested in responding are noti-
- 12 fied, including, but not limited to, publication in newspapers of
- 13 general circulation. A list of published notices shall be filed
- 14 with the commission within 5 days after the request for proposals
- 15 is issued. The public utility shall identify the date 70 days
- 16 from issuance of the request for proposals by which all final
- 17 responses to the request shall be filed with the commission.
- 18 (b) Each public utility shall provide all information neces-
- 19 sary for private power producers and customers acting pursuant to
- 20 section 9 to develop proposals in a timely manner, including, but
- 21 not limited to, all of the following:
- (i) A method by which the private power producer or customer
- 23 may obtain an estimate of interconnection costs.
- 24 (ii) A method by which the private power producer or cus-
- 25 tomer may determine the ratepayer impact of its proposals.
- 26 (iii) A method by which the private power producer or
- 27 customer may obtain clarifying and procedural information.

- 1 (c) A public utility evaluating the responses of private
- 2 power producers and customers acting pursuant to section 9 to a
- 3 request for proposals shall do all of the following:
- 4 (i) Be present at the opening of the proposals and evaluate
- 5 each proposal for completeness and accuracy of response and con-
- 6 formity with the request for proposals.
- 7 (ii) Submit an evaluation of the proposals to the commission
- 8 within 60 days after the final submission date for proposals.
- 9 The evaluation shall include a recommendation as to which
- 10 projects or customer proposals pursuant to section 9 should be
- 11 awarded contracts. The recommendation for each project and for
- 12 the aggregate of all recommended projects shall include documen-
- 13 tation that addresses all of the following:
- 14 (A) The criteria approved by the commission.
- 15 (B) The effect on the public utility's revenue
- 16 requirements.
- 17 (C) The effect on the safety, reliability, and capability of
- 18 the public utility's system.
- (D) Other information the commission requires.
- Sec. 5. The commission retains the power to order modifica-
- 21 tion of proposals, to reject any proposal, to direct the public
- 22 utility to solicit again for proposals, or to suspend the ranking
- 23 and selection process for private power producers.
- Sec. 6. (1) A private power producer who intends to respond
- 25 to the request for proposals shall do all of the following:

- 1 (a) Within 30 days of the issuance of a request for
- 2 proposals by a public utility, file with the commission a
- 3 statement of intent to file a proposal.
- 4 (b) Submit to the commission 5 copies of the response to the
- 5 request for proposals. The proposals shall remain sealed until
- 6 the first business day following the date on which all final
- 7 responses are due.
- 8 (2) Each proposal must include sufficient information and
- 9 documentation to permit evaluation of the proposal according to
- 10 the criteria required by this section, including, but not limited
- 11 to, the following:
- 12 (a) A pricing proposal, including initial price, payment
- 13 escalation mechanism, and proposed payment stream over the con-
- 14 tract term.
- 15 (b) The proposed project structure, including the thermal
- 16 user, ownership, relationship among project participants, and
- 17 documentation of corporate and financial status of participants.
- 18 (c) The proposed fuel and documentation of the fuel supply
- 19 and source.
- 20 (d) The proposed project location and documentation of site
- 21 control.
- 22 (e) Preliminary engineering data and technical
- 23 specifications.
- 24 (f) A proposed capitalization plan and documentation of
- 25 financial viability.
- 26 (g) Environmental permit requirements and a preliminary
- 27 construction milestone schedule.

- 1 (h) Other information the commission requires.
- 2 Sec. 7. (1) The commission shall conduct a public hearing
- 3 to review the evaluation of proposals performed by a public util-
- 4 ity to ensure that it is consistent with the approved request for
- 5 proposals and, within 60 days after the public utility submits
- 6 its evaluation of proposals, the commission shall issue a deci-
- 7 sion determining which proposed projects or proposals are consis-
- 8 tent with the requirements of this act.
- 9 (2) Within 10 days after the commission's decision pursuant
- 10 to subsection (1), the commission shall notify successful private
- 11 power producers of their eligibility to enter long-term contracts
- 12 with a public utility and shall specify any conditions or limita-
- 13 tions to this eligibility. A copy of the notice shall be sent to
- 14 each affected public utility.
- 15 (3) Within 60 days after the notification pursuant to
- 16 subsection (2), a public utility shall file with the commission
- 17 any executed contracts with eligible private power producers
- 18 incorporating the terms and conditions included in the private
- 19 power producer's response to the request for proposals and any
- 20 modifications or additions included in the commission's
- 21 notifications.
- 22 (4) The commission shall approve a contract meeting the
- 23 requirements of this act. Approval pursuant to this section con-
- 24 stitutes prior approval under section 6j(13)(b) or 6o of Act
- 25 No. 3 of the Public Acts of 1939, being sections 460.6j and
- 26 460.60 of the Michigan Compiled Laws.

- 1 Sec. 8. A proceeding before the commission for an approval
- 2 under this act shall be conducted as a contested case pursuant to
- 3 chapter 4 of the administrative procedures act of 1969, Act
- 4 No. 306 of the Public Acts of 1969, being sections 24.271 to
- 5 24.287 of the Michigan Compiled Laws.
- 6 Sec. 9. (1) Upon the request of a customer of a public
- 7 utility in the form of a proposal responding to a request for
- 8 proposals issued pursuant to section 4, a public utility shall
- 9 purchase electric capacity, energy, or standby power at terms
- 10 negotiated by the customer from a qualified facility, independent
- 11 power producer, or electric utility and the public utility shall
- 12 resell the capacity, energy, or standby power to the customer at
- 13 no increase in price. All of the following apply:
- 14 (a) The total electric capacity of the requests granted
- 15 shall not exceed the total amount of public utility customer pur-
- 16 chases approved for solicitation in the request for proposals
- 17 issued pursuant to section 4.
- 18 (b) The amount of capacity purchased and resold shall be not
- 19 less than 500 kilowatts of demand and the contract terms shall be
- 20 a minimum of 15 years.
- 21 (c) The public utility shall charge the customer a fee for
- 22 purchasing and reselling electric capacity equal to the fee
- 23 charged for transmitting the power generated by an affiliated
- 24 qualified facility or independent power producer, but in no event
- 25 shall the fee exceed the bulk power transmission rate approved
- 26 for the public utility by the federal energy regulatory
- 27 commission plus applicable facilities charges.

- 1 (d) Standby service shall be made available at rates
- 2 approved by the commission to customers requesting to purchase
- 3 capacity and energy pursuant to this section.
- 4 (e) The public utility shall not purchase capacity and
- 5 energy for resale to its customer pursuant to this section from
- 6 an electric utility that does not provide comparable purchase and
- 7 resale service to its own retail customers.
- 8 (2) If the total amount of the requests pursuant to subsec-
- 9 tion (1) exceeds the total amount of public utility customer pur-
- 10 chases approved by the commission in the request for proposals
- 11 issued pursuant to section 4, the commission shall hold a drawing
- 12 to select the requests to be granted. No request exceeding 20%
- 13 of needed capacity shall be granted unless the total requests do
- 14 not exceed the total amount of capacity requirements described in
- 15 the request for proposals.
- 16 (3) If the total amount of the requests pursuant to
- 17 subsection (1) is less than the total amount of public utility
- 18 customer purchases approved by the commission in the request for
- 19 proposals issued pursuant to section 4, the balance shall be
- 20 awarded to private power producers on the basis of the bids sub-
- 21 mitted in response to the request for proposals.
- 22 (4) Within 10 days of filing, the public utility shall
- 23 notify customers whose requests have been honored and shall
- 24 require that a deposit of \$5.00 per kilowatt of capacity be paid
- 25 to the public utility within 20 days after the notice. If a cus-
- 26 tomer does not make the required deposit, the capacity shall be
- 27 made available to other requesting customers. The deposits

- 1 collected pursuant to this section shall be refunded to the
- 2 customer in the form of a credit toward the purchase and resale
- 3 fees authorized in subsection (1).