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AN ACT

1 2 3 4	Amending Title 66 (Public Utilities) of the Pennsylvania Consolidated Statutes, in restructuring of electric utility industry, further providing for energy efficiency and conservation program.
5	The General Assembly of the Commonwealth of Pennsylvania
6	hereby enacts as follows:
7	Section 1. Section 2806.1(e)(2) and (m) of Title 66 of the
8	Pennsylvania Consolidated Statutes are amended to read:
9	§ 2806.1. Energy efficiency and conservation program.
10	* * *
11	(e) Commission approval
12	* * *
13	(2) The commission shall approve or disapprove a plan
14	filed under subsection (b) within 120 days of submission. The
15	following shall apply to an order disapproving a plan:
16	(i) The commission shall describe in detail the
17	reasons for the disapproval.
18	(ii) The electric distribution company shall have 60

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days to file a revised plan to address the deficiencies identified by the commission. The revised plan shall be approved or disapproved by the commission within 60 days.

4 (iii) The commission may not disapprove a plan due
5 to the inclusion of mechanical insulation which is not
6 demonstrated to be cost effective using a total resource
7 cost test approved by the commission.

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9 (m) Definitions.--As used in this section, the following 10 words and phrases shall have the meanings given to them in this 11 subsection:

"Conservation service provider." An entity that provides information and technical assistance on measures to enable a person to increase energy efficiency or reduce energy consumption and that has no direct or indirect ownership, partnership or other affiliated interest with an electric distribution company.

18 "Electric distribution company total annual revenue."
19 Amounts paid to the electric distribution company for
20 generation, transmission, distribution and surcharges by retail
21 customers.

22 "Energy efficiency and conservation measures."

(1) Technologies, management practices or other measures
employed by retail customers that reduce electricity
consumption or demand if all of the following apply:

(i) The technology, practice or other measure is
installed on or after the effective date of this section
at the location of a retail customer.

(ii) The technology, practice or other measure
 reduces consumption of energy or peak load by the retail

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customer.

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(iii) The cost of the acquisition or installation of the measure is directly incurred in whole or in part by the electric distribution company.

Energy efficiency and conservation measures shall 5 (2)include solar or solar photovoltaic panels, energy efficient 6 windows and doors, energy efficient lighting, including exit 7 sign retrofit, high bay fluorescent retrofit and pedestrian 8 and traffic signal conversion, geothermal heating, 9 insulation, air sealing, reflective roof coatings, energy 10 efficient heating and cooling equipment or systems and energy 11 efficient appliances and other technologies, practices or 12 measures approved by the commission. 13

14 <u>"Mechanical insulation." Insulation materials, facings and</u> 15 <u>accessory products used for thermal requirements for mechanical</u> 16 <u>piping and equipment, hot and cold applications and heating,</u> 17 venting and air conditioning applications.

18 "Peak demand." The highest electrical requirement occurring 19 during a specified period. For an electric distribution company, 20 the term shall mean the sum of the metered consumption for all 21 retail customers over that period.

22 "Quality assurance." All of the following:

(1) The auditing of buildings, equipment and processes
 to determine the cost-effectiveness of energy efficiency and
 conservation measures using nationally recognized tools and
 certification programs.

(2) Independent inspection of completed energy
efficiency and conservation measures completed by third-party
entities to evaluate the quality of the completed measure.
"Real-time price." A rate that directly reflects the

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1 different cost of energy during each hour.

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"Time-of-use rate." A rate that reflects the costs of 2 serving customers during different time periods, including off-3 peak and on-peak periods, but not as frequently as each hour. 4 "Total resource cost test." A standard test that is met if, 5 over the effective life of each plan not to exceed 15 years, the 6 net present value of the avoided monetary cost of supplying 7 electricity is greater than the net present value of the 8 monetary cost of energy efficiency conservation measures. 9 Section 2. This act shall take effect in 60 days. 10