THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

1566 Session of 2017

INTRODUCED BY REESE, BOBACK, V. BROWN, DOWLING, DUNBAR, EMRICK, GABLER, GILLEN, GROVE, PHILLIPS-HILL, JAMES, KAUFFMAN, LAWRENCE, MARSHALL, METCALFE, B. MILLER, ORTITAY, PICKETT, SACCONE, STAATS, WALSH AND WARNER, JUNE 16, 2017

REFERRED TO COMMITTEE ON CONSUMER AFFAIRS, JUNE 16, 2017

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AN ACT

Amending Title 66 (Public Utilities) of the Pennsylvania Consolidated Statutes, in restructuring of electric utility 2 industry, further providing for duties of electric distribution companies. 4 5 The General Assembly of the Commonwealth of Pennsylvania 6 hereby enacts as follows: 7 Section 1. Section 2807(f) of Title 66 of the Pennsylvania Consolidated Statutes is amended to read: 8 9 § 2807. Duties of electric distribution companies. 10 * * * Smart meter technology and time of use rates. --11 (1)[Within nine months after the effective date of this 12 13 paragraph, electric] <u>Electric</u> distribution companies [shall] 14 may file a smart meter technology procurement and 15 installation plan with the commission for approval. [The plan 16 shall describe the smart meter technologies the electric 17 distribution company proposes to install in accordance with 18 paragraph (2).

1	(2) Electric distribution companies shall furnish smart
2	meter technology as follows:
3	(i) Upon request from a customer that agrees to pay
4	the cost of the smart meter at the time of the request.
5	(ii) In new building construction.
6	(iii) In accordance with a depreciation schedule not
7	to exceed 15 years.] Customers may opt out of receiving
8	smart meter technology under this subparagraph by
9	notifying, in writing, the electric distribution company.
10	The following shall apply:
11	(i) The electric distribution company shall provide
12	an opt-out form to consumers upon request and may provide
13	a method for consumers to opt out electronically through
14	the electric distribution company's Internet website.
15	(ii) The commission shall create and regulate a
16	surcharge for consumers who elect to opt out of receiving
17	smart meter technology under this subparagraph. The
18	surcharge may include a one-time fee and a monthly fee
19	reflective of the actual costs incurred by an electric
20	distribution company to install, read, maintain or
21	service the meters of customers who elect to opt out.
22	(3) (i) Electric distribution companies shall, with
23	customer consent, make available direct meter access and
24	electronic access to customer meter data to third
25	parties, including electric generation suppliers [and],
26	providers of conservation and load management services[.]
27	and government agencies.
28	(ii) Notwithstanding subparagraph (i), customer
29	consent shall not be required when:
30	(A) the information is released to comply with a

1	subpoena or order issued by a court or regulatory
2	agency;
3	(B) the information is released on a
4	confidential basis in the context of an
5	administrative proceeding involving a customer
6	<pre>complaint;</pre>
7	(C) the information is released in aggregated
8	form; or
9	(D) there is an emergency situation involving an
10	imminent threat to public health or safety.
11	(4) In no event shall lost or decreased revenues by an
12	electric distribution company due to reduced electricity
13	consumption or shifting energy demand be considered any of
14	the following:
15	(i) A cost of smart meter technology recoverable
16	under a reconcilable automatic adjustment clause under
17	section 1307(b), except that decreased revenues and
18	reduced energy consumption may be reflected in the
19	revenue and sales data used to calculate rates in a
20	distribution rate base rate proceeding filed under
21	section 1308 (relating to voluntary changes in rates).
22	(ii) A recoverable cost.
23	(5) [By January 1, 2010, or at the end of the applicable
24	generation rate cap period, whichever is later, a] $\underline{\mathtt{A}}$ default
25	service provider [shall] $\underline{\text{may}}$ submit to the commission one or
26	more proposed time-of-use rates and real-time price plans.
27	The commission shall approve or modify the time-of-use rates
28	and real-time price plan within six months of submittal. The
29	default service provider [shall] <u>may</u> offer the time-of-use
30	rates and real-time price plan to all customers that have

- been provided with smart meter technology [under paragraph (2) (iii)]. Residential or commercial customers may elect to participate in time-of-use rates or real-time pricing. [The default service provider shall submit an annual report to the price programs and the efficacy of the programs in affecting energy demand and consumption and the effect on wholesale market prices.
 - (6) The provisions of this subsection shall not apply to an electric distribution company with 100,000 or fewer customers.]
 - (7) An electric distribution company may recover reasonable and prudent costs of providing smart meter technology [under paragraph (2)(ii) and (iii)], as determined by the commission[. This paragraph includes], including annual depreciation and capital costs over the life of the smart meter technology and the cost of any system upgrades that the electric distribution company may require to enable the use of the smart meter technology which are incurred after the effective date of this paragraph, less operating and capital cost savings realized by the electric distribution company from the installation and use of the smart meter technology. Smart meter technology shall be deemed to be a new service offered for the first time under section 2804(4)(vi). An electric distribution company may recover smart meter technology costs:
 - (i) through base rates, including a deferral for future base rate recovery of current basis with carrying charge as determined by the commission[; or
- (ii) on a full and current basis through a
 reconcilable automatic adjustment clause under section

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- 3 Section 2. This act shall take effect in 60 days.