SECOND REGULAR SESSION

## **SENATE BILL NO. 1167**

**102ND GENERAL ASSEMBLY** 

INTRODUCED BY SENATOR COLEMAN.

KRISTINA MARTIN, Secretary

## AN ACT

To amend chapter 386, RSMo, by adding thereto one new section relating to rights of utility customers.

Be it enacted by the General Assembly of the State of Missouri, as follows:

	Section A. Chapter 386, RSMo, is amended by adding thereto
2	one new section, to be known as section 386.820, to read as
3	follows:
	386.820. 1. For purposes of this section, the
2	following terms mean:
3	(1) "Advanced meter", a meter or metering device
4	system that is owned or leased by a utility or its agent and
5	that meets one or more of the following requirements:
6	(a) Measures, records, or sends a customer's utility
7	usage or other data by use of radio waves or broadband over
8	power lines;
9	(b) Allows for two-way communication between the meter
10	and the utility or its agent; or
11	(c) Allows for a utility or its agent to control a
12	customer's thermostat, appliance, or service;
13	(2) "Hub meter", an advanced meter that generates
14	stronger radio waves as a result of the meter serving as a
15	hub for other advanced meters it communicates with in a
16	given area;
17	(3) "Traditional meter", an analog or similar meter
18	that is unable to transmit usage information and is only

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19 intended to be read by an individual through a visual 20 display. A traditional meter is not designed to be and is 21 not capable of transmitting usage data by using radio waves 22 or broadband over power lines, allowing two-way 23 communication between the meter and the utility or its 24 agents, or allowing a utility or its agents to control a customer's thermostat, appliance, or service. A traditional 25 26 meter does not include an advanced meter that has certain 27 functionality turned off or deactivated;

(4) "Utility", any public utility regulated by the
public service commission under chapters 386 or 393.

2. A utility customer may choose between the placement
 or use of a traditional meter or an advanced meter
 regardless of the utility that provides service to that
 customer.

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3. A utility shall not do any of the following:

(1) Make the provision of any portion of utility
service to a customer contingent upon the customer's
receiving service through any meter or similar device other
than a traditional meter;

39 (2) Except as otherwise provided in this section,
40 impose any fee or disincentive on a customer for opting out
41 of or not accepting the installation of an advanced meter or
42 hub meter or use of advanced meter function;

43 Install an advanced meter or upgrade the (3) 44 functionality of the advanced meter after the effective date of this section unless the customer has been properly 45 notified and has not opted out of the installation or new 46 47 functionality. If a customer has not opted out of the 48 installation, an on-site utility worker or his or her agent 49 shall nevertheless not install an advanced meter or upgrade 50 the functionality of the advanced meter if the customer has

51 posted a sign on the current meter forbidding installation 52 of an advanced meter or the customer orally informs the 53 worker at the time of installation not to install the 54 advanced meter or additional functionality.

55 A utility shall notify a customer in writing of the 4. 56 utility's intention to install an advanced meter at the 57 customer's address or to upgrade the functionality of a 58 previously installed advanced meter. The notice shall be 59 sent by first-class mail and shall be separate from any billing mailing. The utility shall keep a copy of each 60 61 mailed notice on file for review by the customer or the commission. 62

5. Each notice described in subsection 4 of this
section shall do all of the following:

(1) Include the customer's name, service address, and
 anticipated date of installation;

67 (2) State the utility's desire to install an advanced
68 meter at the customer's address, as well as the
69 functionality of the advanced meter, its method of
70 communication, and frequency of data communication;

(3) If the advanced meter the customer would be
receiving is a hub meter, explain how a hub meter differs
from other meters;

(4) State the customer's ability to choose a
traditional meter or nonhub meter and the customer's rights
under this section; and

(5) Clearly explain the process for a customer to opt
out of installation of an advanced meter or hub meter or the
use of an advanced meter function.

6. The commission shall promulgate opt-out procedures that shall be composed of simple, easy-to-understand steps that an average customer can easily understand and that do

83 not place any undue burden on the customer. After being notified that they can opt out, customers shall be provided 84 85 with at least forty-five days to communicate with the utility their desire to opt out, with a clear deadline 86 listed on the notice. Opt-out procedures shall be free of 87 88 charge other than the cost of regular mailing. An opt-out procedure or process shall be narrow in construction so as 89 90 to inform the utility of the customer's intentions and not 91 be made contingent upon or contain language that would 92 require the customer's giving up any rights or making any 93 other ancillary agreements. A customer that does not opt 94 out when first notified does not give up any rights regarding having an advanced meter removed in the future. 95

96 7. Within thirty days after receiving a customer's 97 request that an advanced meter be removed from the 98 customer's residence or business, a utility shall remove the 99 advanced meter and replace it with a traditional meter. 100 Limited to actual costs, a utility may charge a one-time all-101 inclusive fee, not to exceed one hundred twenty-five 102 dollars, to remove the advanced meter and to provide and 103 install a traditional meter. However, a utility shall not 104 charge a fee if the utility installed the advanced meter in 105 violation of the notice requirements in this section or 106 before the effective date of this section. A utility shall 107 not charge a monthly fee for using a traditional meter unless the customer is offered the opportunity, but is 108 109 unwilling, to read and report the customer's usage under 110 subsection 8 of this section. Any fee for using a traditional meter shall not exceed five dollars per month. 111

8. (1) A utility shall allow each customer to read
and report that customer's service usage if the customer
reports reasonably accurate usage on a regular basis. A

115 utility shall provide a customer with a pre-addressed 116 envelope and form upon request or permit a customer to 117 report meter readings on a secure website, by telephone, or by other reasonable means. At least once every twelve 118 months, the utility shall obtain an actual meter reading of 119 120 a customer's energy usage to verify the accuracy of readings reported under this section. 121 Notwithstanding this 122 subsection, a representative of a utility may manually read 123 a customer's meter on a regular basis as otherwise permitted 124 by law and correct a reading as necessary. If a customer 125 fails to report usage or the utility does not receive a customer's service usage on time, the utility may manually 126 read a customer's meter or charge that customer based on an 127 128 estimate of prior energy use in a manner approved by the 129 commission. A customer that intentionally reports 130 inaccurate information may be assessed a reasonable penalty 131 under rules promulgated by the commission and may be subject to any other penalties provided by law. 132

133 (2) For purposes of this subsection, the following134 terms mean:

(a) "Inaccurate information", the intentional underreporting of meter data in an effort to not pay for
services. Inaccurate information does not mean minor
differences in readings by less than five percent to account
for variations based on the time of day that the meter is
read and similar factors;

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(b) "Regular basis", once per billing cycle.

9. Subject to subsection 2 of this section, the commission shall not approve a utility tariff that alters rates for customers that do not use an advanced meter. The commission shall consider the ability to self-read meters as a part of any proceeding and shall fully recognize and value

147 that customers have a legitimate interest in controlling 148 third-party equipment placed onto their property that is not 149 inherently necessary as a condition to receiving service.

A customer's energy use data and internet user 150 10. information are private and confidential and shall not be 151 152 sold, rented, or shared by a utility or its agents except as provided by competent court order or law. A utility may 153 154 report data relating to electric or compressed natural gas 155 vehicle fueling to the department of revenue. That 156 information shall be used by the state strictly for taxation 157 purposes, shall not be shared with law enforcement without a 158 warrant, and is not subject to disclosure under chapter 610, except for aggregate data used for research purposes in a 159 160 nonidentifying manner.

161 11. A utility shall ensure that any data from an 162 advanced meter communicated by networking technology is 163 sufficiently encrypted so that the data cannot be intercepted by a device other than a device used by the 164 utility. A utility shall not communicate by networking 165 166 technology meter use data that include a residential 167 customer's name, Social Security number, address, or other identifying information except for an independent and unique 168 169 customer identification number that is assigned by the 170 utility. The customer identification number shall be 171 assigned in a manner that includes safequards to prevent a 172 device not owned by the utility from associating the number with a particular customer or address. 173

174 12. A utility shall not post a customer's energy use 175 data or bill on the internet, except over a secured transfer 176 protocol or similar secured connection that uses one or more 177 additional security measures, such as a customer-selected

178 password, to ensure that only the customer can access the 179 information.

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13. A utility shall not wirelessly or otherwise
remotely shut off service to a customer unless both of the
following requirements are met:

(1) At least forty-eight hours before shutoff, a
utility representative visits the property to which the
service is to be shut off, verifies that it is the correct
address, and follows all other shutoff procedures required
by law; and

(2) The utility has a commission-approved,
comprehensive security program that reasonably ensures that
a customer's service will be shut off only through
authorized access to the utility's computer system, that is
open to inspection and audit by the commission, and that is
designed to prevent unintentional shutoff due to network
hacking or terrorism.

195 The commission shall promulgate rules to implement 14. the provisions of this section. Any rule or portion of a 196 197 rule, as that term is defined in section 536.010, that is 198 created under the authority delegated in this section shall 199 become effective only if it complies with and is subject to 200 all of the provisions of chapter 536 and, if applicable, 201 section 536.028. This section and chapter 536 are 202 nonseverable, and if any of the powers vested with the general assembly pursuant to chapter 536 to review, to delay 203 204 the effective date, or to disapprove and annul a rule are 205 subsequently held unconstitutional, then the grant of rulemaking authority and any rule proposed or adopted after 206 207 August 28, 2024, shall be invalid and void.

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