HOUSE BILL 527

L2 HB 1292/15 – HRU

By: Delegate Glass

Introduced and read first time: February 1, 2016 Assigned to: Economic Matters

A BILL ENTITLED

1 AN ACT concerning

2 Harford County – Department of Public Works – Smart Water Meters

3 FOR the purpose of requiring the Harford County Department of Public Works to provide certain customers with notice of the intention of the Department to install smart 4 $\mathbf{5}$ water meters under certain circumstances; establishing a process by which a certain 6 customer will be deemed to have given permission to the Department to install a 7 smart water meter on the customer's premises; requiring the Department to pay to 8 a customer a certain amount if the Department installs a smart water meter on the 9 customer's premises without permission; requiring the Department to replace a smart water meter with a standard water meter on a customer's premises under 1011 certain circumstances; authorizing the Department to impose a certain additional 12charge for the use of a standard water meter under certain circumstances; 13 prohibiting the Department from imposing a certain additional charge for the use of 14 a standard water meter under certain circumstances; providing for the application 15of this Act; defining certain terms; and generally relating to the installation and use 16of smart water meters in Harford County.

- 17 BY adding to
- 18 Article Environment
- 19 Section 9–1112
- 20 Annotated Code of Maryland
- 21 (2014 Replacement Volume and 2015 Supplement)
- 22 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
- 23 That the Laws of Maryland read as follows:
- 24

Article – Environment

25 **9–1112.**

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



HOUSE BILL 527

1 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS $\mathbf{2}$ INDICATED. (2) 3 "DEPARTMENT" MEANS THE HARFORD COUNTY DEPARTMENT OF PUBLIC WORKS. 4 (3) "SMART WATER METER" MEANS A WATER METER THAT IS: $\mathbf{5}$ 6 **(I) CAPABLE OF MEASURING AND STORING WATER FLOW DATA** 7 IN TIME INTERVALS; AND 8 **(II)** EQUIPPED FOR TWO-WAY COMMUNICATION WITH A 9 **REMOTE LOCATION.** 10 (4) "STANDARD WATER METER" MEANS ANY WATER METER OTHER 11 THAN A SMART WATER METER. THIS SECTION APPLIES ONLY TO HARFORD COUNTY. 12**(B)** IF THE DEPARTMENT CHOOSES TO INSTALL SMART WATER 13**(C)** (1) 14METERS IN THE COUNTY, THE DEPARTMENT SHALL PROVIDE WRITTEN NOTICE TO 15EACH AFFECTED CUSTOMER OF ITS INTENTION TO INSTALL SMART WATER METERS. 16 IN THE NOTICE REQUIRED UNDER THIS SUBSECTION, THE (2) 17DEPARTMENT SHALL PROVIDE EACH CUSTOMER WITH THE OPPORTUNITY TO REFUSE TO PERMIT THE INSTALLATION OF A SMART WATER METER ON THE 18 19 CUSTOMER'S PREMISES. 20(3) A CUSTOMER IS DEEMED TO HAVE GIVEN PERMISSION TO THE **DEPARTMENT TO INSTALL A SMART WATER METER ON THE CUSTOMER'S PREMISES:** 2122**(I) ON RECEIPT BY THE DEPARTMENT OF A RETURNED NOTICE** 23**EXPLICITLY GRANTING PERMISSION; OR**

24(II)IF THE NOTICE IS NOT RETURNED TO THE DEPARTMENT25WITHIN 60 DAYS AFTER THE RECEIPT OF THE NOTICE BY THE CUSTOMER.

26 (4) IF THE DEPARTMENT INSTALLS A SMART WATER METER ON A
27 CUSTOMER'S PREMISES WITHOUT PERMISSION OF THE CUSTOMER, THE
28 DEPARTMENT SHALL PAY TO THE CUSTOMER THE SUM OF \$500.

 $\mathbf{2}$

1 (D) ON RECEIPT OF A WRITTEN REQUEST OF A CUSTOMER, THE 2 DEPARTMENT SHALL REPLACE A SMART WATER METER ON THE CUSTOMER'S 3 PREMISES WITH A STANDARD WATER METER.

4 (E) THE DEPARTMENT MAY IMPOSE AN ADDITIONAL CHARGE OF UP TO \$7 5 PER MONTH FOR THE USE OF A STANDARD WATER METER.

6 **(F)** NOTWITHSTANDING SUBSECTION (E) OF THIS SECTION, THE 7 DEPARTMENT MAY NOT IMPOSE ANY ADDITIONAL CHARGES ON A CUSTOMER FOR 8 THE USE OF A STANDARD WATER METER IF THE CUSTOMER PROVIDES TO THE DEPARTMENT A NOTE FROM A PHYSICIAN LICENSED TO PRACTICE MEDICINE IN THE 9 STATE THAT INDICATES THAT THE CUSTOMER OR A MEMBER OF THE CUSTOMER'S 10 11 HOUSEHOLD SUFFERS FROM AN ILLNESS RELATED TO THE EXPOSURE TO RADIO 12FREQUENCIES.

13 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall be construed to 14 apply only prospectively and may not be applied or interpreted to have any effect on or 15 application to the installation of smart water meters in Harford County before the effective 16 date of this Act.

17 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect 18 October 1, 2016.