## **HOUSE BILL 341**

M3, C5 (5lr0939)

## ENROLLED BILL

— Economic Matters/Finance —

Introduced by <b>Delegate Davis</b>	
Read and Exa	amined by Proofreaders:
-	Proofreader.
_	Proofreader.
Sealed with the Great Seal and pre	esented to the Governor, for his approval this
day of at	o'clock,M.
	Speaker.
СНА	APTER
AN ACT concerning	
	revention – Connecting Buildings to <u>Water</u> verage Systems – Detectable Wires
for the purpose of connecting a last system be buried or installed with requiring that the wire buried of criteria and certain installation piping and water supply system application of this Act; and get	ew or replacement piping that is buried or installed building to a water supply system or a sewerage h a certain wire that makes the piping detectable; or installed with the piping meet certain product criteria and run from certain locations along the or sewerage system; providing for the scope and nerally relating to underground utility damage tectable wires to connect buildings to water supply
BY adding to Article – Environment	

## EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

1

2 3

4 5 6

13 14

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

Italics indicate opposite chamber/conference committee amendments.



1 2 3	Section 9–223.1 Annotated Code of Maryland (2014 Replacement Volume)
4 5 6 7 8	BY adding to Article – Public Utilities Section 12–129 and 24–107 Annotated Code of Maryland (2010 Replacement Volume and 2014 Supplement)
9 10	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
11	Article – Environment
12	9–223.1.
13 14 15 16	Any new or replacement piping that is buried or installed for the purpose of connecting a building to <u>a water supply system or</u> a sewerage system shall comply with the requirements of § $12-129$ of the Public Utilities Article.
17	Article - Public Utilities
18	12–129.
19 20 21 22 23	(A) ANY SUBJECT TO SUBSECTION (C) OF THIS SECTION, ANY NEW OR REPLACEMENT PIPING THAT IS BURIED OR INSTALLED FOR THE PURPOSE OF CONNECTING A BUILDING TO A WATER SUPPLY SYSTEM OR A SEWERAGE SYSTEM SHALL BE BURIED OR INSTALLED WITH A WIRE THAT MAKES THE PIPING DETECTABLE.
24	(B) THE WIRE REQUIRED UNDER SUBSECTION (A) OF THIS SECTION SHALL:
25 26 27	(1) BE AN INSULATED COPPER TRACER WIRE THAT IS SUITABLE FOR DIRECT BURIAL AND HAS AN AMERICAN WIRE GAUGE (AWG) OF AT LEAST 10, OR AN EQUIVALENT PRODUCT;
28	(2) BE INSTALLED:
29 30	(I) IN THE SAME TRENCH AS THE PIPING THAT CONNECTS THE BUILDING TO THE WATER SUPPLY SYSTEM OR THE SEWERAGE SYSTEM;
31 32	(II) WITHIN 12 INCHES OF THE PIPING THAT CONNECTS THE BUILDING TO THE WATER SUPPLY SYSTEM OR THE SEWERAGE SYSTEM; AND

1	(III) WITH AT LEAST ONE END OF THE WIRE TERMINATING ABOVE
2 3	GRADE IN A LOCATION THAT IS ACCESSIBLE AND RESISTANT TO PHYSICAL DAMAGE, SUCH AS IN A CLEANOUT OR NEXT TO AN EXTERNAL WALL OF THE BUILDING; AND
4 5	(3) RUN FROM WITHIN 5 FEET OF AN EXTERNAL WALL OF THE BUILDING TO:
O	Bellbing 10.
6 7	(I) THE POINT AT WHICH WHERE THE PIPING INTERSECTS WITH THE WATER SUPPLY SYSTEM OR THE SEWERAGE SYSTEM; AND OR
8	(II) THE POINT <del>AT WHICH</del> <u>WHERE</u> THE SEWERAGE SYSTEM DISPOSES OF OR PROCESSES THE SEWAGE.
9	DISPOSES OF OR PROCESSES THE SEWAGE.
10	(C) THE REQUIREMENT OF SUBSECTION (A) OF THIS SECTION WITH REGARD
11	TO REPLACEMENT PIPING CONNECTING A BUILDING TO A WATER SUPPLY SYSTEM
12	OR A SEWERAGE SYSTEM:
13	(1) APPLIES ONLY TO A COMPLETE REPLACEMENT OF THE PIPING;
14	AND
15	(2) DOES NOT APPLY TO A REPAIR OR A PARTIAL REPLACEMENT OF
16	THE PIPING.
17	24–107.
18	ANY NEW OR REPLACEMENT PIPING THAT IS BURIED OR INSTALLED FOR THE
19	PURPOSE OF CONNECTING A BUILDING TO A WATER SUPPLY SYSTEM OR A
20	SEWERAGE SYSTEM SHALL COMPLY WITH THE REQUIREMENTS OF § 12–129 OF THIS
21	ARTICLE.
22	SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall be construed to
23	apply only prospectively and may not be applied or interpreted to have any effect on or
24	application to any new or replacement piping that is buried or installed for the purpose of
25	connecting a building to a water supply system or a sewerage system before the effective
26	date of this Act.

SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2015.