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Public Hearing	5	,	1.	
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Executive Action -	5	110	-1	14
Effective Date —	7	1	1	19

Legislative Day No. 5

## County Council Of Howard County, Maryland

2019 Legislative Session

Bill No. 6 -2019
Introduced by: The Chairperson at the request of the County Executive
AN ACT adopting the 2018 International Plumbing Code and the National Fuel Gas Code (NFPA 54-2018), as the Plumbing and Gasfitting Code for Howard County in order to protect the public health and safety by setting forth criteria for the design and installation of plumbing and gasfitting systems; adopting local amendments to the Plumbing and Gasfitting code; making certain technical corrections; and generally relating to the Plumbing and Gasfitting Code for Howard County.
Introduced and read first time April 1, 2019. Ordered posted and hearing scheduled.  By order Dessica Feldmark, Administrator
Having been posted and notice of time & place of hearing & title of Bill having been published according to Charter, the Bill was read for a second time at a public hearing on the property of the property o
This Bill was read the third time on May 6, 2019 and Passed v, Passed with amendments, Failed  By order

NOTE: [[text in brackets]] indicates deletions from existing law; TEXT IN SMALL CAPITALS indicates additions to existing law; Strike-out indicates material deleted by amendment; <u>Underlining</u> indicates material added by amendment.

Approved Vetoed by the County Executive May

1	Section 1. Be It Enacted by the County Council of Howard County, Maryland, that the
2	Howard County Code is amended as follows:
3	By repealing and reenacting:
4	Title 3. Buildings.
5	Subtitle 3. Plumbing and Gasfitting Regulations.
6	Section 3.301. General Provisions.
7	Section 3.302. Adoption of Plumbing and Gasfitting Code.
8	
9	TITLE 3. BUILDINGS.
10	SUBTITLE 3. PLUMBING AND GASFITTING REGULATIONS.
11	
12	SECTION 3.301. GENERAL PROVISIONS.
13	(a) Plumbing and Gasfitting Code. There is a Howard County Plumbing And
14	Gasfitting Code, adopted at section 3.302 of this subtitle. All plumbing,
15	GASFITTING, AND ON-SITE UTILITY WORK PERFORMED IN HOWARD COUNTY SHALL
16	CONFORM TO THE PROVISIONS OF THE HOWARD COUNTY PLUMBING AND GASFITTING
17	CODE.
18	(B) DEFINITION OF TERMS. ALL TERMS SHALL BE AS DEFINED IN THE HOWARD COUNTY
19	Plumbing And Gasfitting Code.
20	(C) INTENT. THE INTENT OF ACTIONS TAKEN PURSUANT TO THIS SUBTITLE ARE PURELY
21	GOVERNMENTAL IN NATURE, ARE CONDUCTED SOLELY FOR THE PUBLIC BENEFIT, AND ARE
22	NOT TO BE CONSTRUED AS A WARRANTY OF DESIGN OR CONSTRUCTION TO ANY PERSON.
23	(D) Homeowners' Right to Conduct Plumbing Work. Notwithstanding any other
24	PROVISION IN THIS SUBTITLE, A PERMIT IS NOT REQUIRED FOR A HOMEOWNER WHO
25	PERSONALLY PERFORMS PLUMBING WORK IN THEIR OWN RESIDENCE IN THE FOLLOWING
26	INSTANCES:
27	(1) For any plumbing work listed in subsections $3.305(A)(4)(I)$ and (II);
28	(2) EXCEPT FOR MAKING A FINAL CONNECTION BETWEEN THE HOMEOWNER'S
29	RESIDENCE AND A PUBLIC OR PRIVATE DISPOSAL SYSTEM OR WATER SUPPLY
30	SYSTEM, THE INSTALLATION, MAINTENANCE, EXTENSION, ALTERATION, OR
31	REMOVAL OF PIPING, A PLUMBING FIXTURE, A PLUMBING APPLIANCE, A

1	PLUMBING APPURTENANCE, OR OTHER PLUMBING APPARATUS IS EXEMPT
2	FROM THIS SUBSECTION IF THE HOMEOWNER PROVIDES HOWARD COUNTY
3	WITH WRITTEN NOTIFICATION DESCRIBING THE WORK TO BE CONDUCTED,
4	ACKNOWLEDGING THAT THE WORK MUST MEET THE REQUIREMENTS OF THE
5	Plumbing and Gasfitting Code, and granting permission to inspect
6	SUCH WORK; AND
7	(3) THE INSTALLATION, ALTERATION, REPAIR, OR MAINTENANCE OF AN
8	EXTERIOR ROOF DRAIN, GUTTER, DOWNSPOUT, OR RAIN LEADER.
9	
10	SECTION 3.302. ADOPTION OF PLUMBING AND GASFITTING CODE.
11	(a) Adoption of National Codes. The 2018 International Plumbing Code,
12	PUBLISHED BY THE INTERNATIONAL CODE COUNCIL, AS MODIFIED BY LOCAL
13	AMENDMENTS, AND THE NATIONAL FUEL GAS CODE (NFPA 54- 2018), PUBLISHED BY THE
14	NATIONAL FIRE PROTECTION ASSOCIATION, ARE ADOPTED AS THE PLUMBING AND
15	Gasfitting Code for Howard County as if the International Plumbing Code and
16	THE NATIONAL FUEL GAS CODE WERE SET OUT IN FULL IN THIS SUBTITLE.
17	(B) LOCAL AMENDMENTS TO THE INTERNATIONAL PLUMBING CODE. THE FOLLOWING LOCAL
18	AMENDMENTS MODIFY CERTAIN PROVISIONS OF THE INTERNATIONAL PLUMBING CODE:
19	(1) SECTION 101.5 PIPING THROUGH ADJACENT PROPERTY.
20	ADD NEW SUBSECTION 101.5 AFTER SUBSECTION 101.4 AS FOLLOWS:
21	Section 101.5 Piping Through Adjacent Property. Sewer, water, and gas
22	PIPING SHALL NOT BE INSTALLED THROUGH PROPERTY OTHER THAN THE PROPERTY
23	TO BE SERVED.
24	EXCEPTION: PIPING PROPOSED TO PASS THROUGH PROPERTY OTHER THAN THE
25	PROPERTY TO BE SERVED MAY BE INSTALLED THROUGH A RIGHT-OF-WAY OR
26	RECORDED EASEMENT WITH THE PERMISSION OF THE AUTHORITY HAVING
27	JURISDICTION, PROVIDED THAT:
28	(I) ALL PRIVILEGES OF A RIGHT-OF-WAY OR RECORDED EASEMENT ARE OBTAINED
29	BY THE PROPERTY OWNER DESIRING SERVICE, WITHOUT ANY COST, LIABILITY,
30	OR DAMAGE TO HOWARD COUNTY;

1	(II) THE RECORDED EASEMENT OR RIGHT-OF-WAY MEETS ALL REQUIREMENTS OF
2	THE AUTHORITY HAVING JURISDICTION; AND
3	(III)THE RECORDED EASEMENT OR RIGHT-OF-WAY SHALL BE GRANTED AND
4	CONVEYED BY FORMAL DEED RECORDED IN THE LAND RECORDS OF HOWARD
5	COUNTY.
6	(2) SECTION 103 DEPARTMENT OF PLUMBING INSPECTION.
7	DELETE THIS SECTION IN ITS ENTIRETY.
8	(3) Section 104 Duties and Powers of the Code Official.
9	DELETE THIS SECTION IN ITS ENTIRETY.
10	(4) SECTION 105 APPROVAL.
11	DELETE THIS SECTION IN ITS ENTIRETY.
12	(5) SECTION 106 PERMITS.
13	DELETE THIS SECTION IN ITS ENTIRETY.
14	(6) SECTION 107 INSPECTIONS AND TESTING.
15	DELETE THIS SECTION IN ITS ENTIRETY.
16	(7) SECTION 108 VIOLATIONS.
17	DELETE THIS SECTION IN ITS ENTIRETY.
18	(8) SECTION 109 MEANS OF APPEAL.
19	DELETE THIS SECTION IN ITS ENTIRETY.
20	(9) SECTION 202 GENERAL DEFINITIONS.
21	(I) INSERT THE FOLLOWING DEFINITIONS IN ALPHABETICAL ORDER, AS
22	APPROPRIATE:
23	A. AUTHORITY HAVING JURISDICTION: THE AUTHORITY HAVING
24	JURISDICTION IS THE DIRECTOR OF THE DEPARTMENT OF INSPECTIONS,
25	LICENSES AND PERMITS OR THE DIRECTOR'S AUTHORIZED DESIGNEE.
26	B. Gasfitting: The installation or maintenance of gas piping and
27	EQUIPMENT DESIGNED FOR THE UTILIZATION OF GAS.
28	C. GASOLINE SERVICE STATION: A FACILITY OFFERING RETAIL SALES TO THE
29	PUBLIC OF GASOLINE, MOTOR OIL, LUBRICANTS, MOTOR FUELS, TRAVEL
30	AIDS, AND MINOR AUTOMOBILE ACCESSORIES. A GASOLINE SERVICE
31	STATION MAY ALSO PROVIDE MOTOR VEHICLE SERVICE, REPAIRS, AND

1			MAINTENANCE INCLUDING, BUT NOT LIMITED TO, PAINTING AND BODY
2			WORK.
3		D.	LICENSED MASTER PLUMBER: AN INDIVIDUAL LICENSED BY THE
4			MARYLAND STATE BOARD OF PLUMBING TO PROVIDE PLUMBING SERVICES.
5		Ε.	MASTER GASFITTER: AN INDIVIDUAL LICENSED BY THE MARYLAND STATE
6			BOARD OF PLUMBING TO PROVIDE GASFITTING SERVICES.
7		F.	On-site utility: A water, sewer, or storm drain system serving
8			PRIVATE PROPERTY EXTENDING FROM THE PROPERTY LINE TO A DISTANCE
9			OF 5 FEET FROM ANY NEW NEWLY CONSTRUCTED IMPROVEMENT ON A
10			PROPERTY. AN ON-SITE UTILITY SHALL INCLUDE A FINAL CONNECTION TO A
11			PUBLIC OR PRIVATE WATER, SANITARY SEWER, OR STORM DRAIN SYSTEM.
12			An on-site utility shall not include a connection that is within $5$
13			FEET FROM ANY NEWLY CONSTRUCTED IMPROVEMENT ON THE PROPERTY.
14		G.	On-site utility contractor: A person, company, firm, or
15			CORPORATION WHOSE OFFICIAL HOLDS A HOWARD COUNTY ON-SITE
16			UTILITY CONTRACTOR'S LICENSE.
17		Н.	On-site utility work: The installation, repair, or maintenance
18			OF ANY ON-SITE UTILITY.
19		I.	PLUMBING PERMIT, EXPRESS: A PREPAID RESIDENTIAL PERMIT THAT CAN
20			BE USED BY A MASTER PLUMBER FOR THE INSTALLATION OF UP TO $5$
21			PLUMBING FIXTURES.
22		J.	PLUMBING PLANS AND SPECIFICATIONS: ANY PLAN OR SPECIFICATION
23			REQUIRED BY THE AUTHORITY HAVING JURISDICTION AND BY SECTION
24			107.2.1.1 OF THE HOWARD COUNTY BUILDING CODE PRIOR TO ISSUANCE OF
25			A PLUMBING PERMIT.
26	(10)	SE	ECTION 302 EXCLUSION OF MATERIALS DETRIMENTAL TO THE SEWER
27		SY	STEM.
28		DE	ELETE THIS SECTION AND SUBSTITUTE THE FOLLOWING:
29		30	2 DISCHARGES TO THE PUBLIC SEWER SYSTEM.
30		30	2.1 GENERAL. ANY DISCHARGE TO THE PUBLIC SEWER SYSTEM SHALL
31		CC	ONFORM TO THE STANDARDS AND REQUIREMENTS OF SECTION 18.122A,

1		"REGULATION OF DISCHARGES TO THE PUBLIC SEWER SYSTEMS", OF THE
2		HOWARD COUNTY CODE.
3	(11)	SECTION 305.4 FREEZING.
4		In the last sentence delete "6 inches (152 mm) below the frost line"
5		THROUGH, AND INCLUDING, "(305MM)" AND SUBSTITUTE "36 INCHES".
6	(12)	SECTION 305.4.1 SEWER DEPTH
7		(I) DELETE THE FIRST SENTENCE; AND
8		(II) Insert "30 inches" into the second sentence.
9	(13)	TABLE 403.1 MINIMUM NUMBER OF REQUIRED PLUMBING FIXTURES
10		DELETE FOOTNOTE F
11	(14)	SECTION 404.2 ACCESSIBLE FIXTURE REQUIREMENTS
12		At the end of the sentence delete "ICC A117.1" and substitute "the
13		MARYLAND ACCESSIBILITY CODE".
14	(15)	SECTION 603.1 SIZE OF WATER SERVICE PIPE.
15		In the last sentence, delete " $\frac{3}{4}$ inch (19.1mm)" and substitute "1 inch"
16	(16)	TABLE 605.3 WATER SERVICE PIPE.
17		IN THE COLUMN TITLED "MATERIAL", IN THE ROW TITLED "COPPER OR COPPER-
18		ALLOY TUBING", DELETE TYPES "M" AND "WM".
19	(17)	SECTION 608.18 PROTECTION OF INDIVIDUAL WATER SUPPLIES.
20		DELETE THIS SECTION IN ITS ENTIRETY.
21	(18)	SECTION 705.10.2 SOLVENT CEMENTING.
22		DELETE THE EXCEPTIONS.
23	(19)	SECTION 714.1 SEWAGE BACKFLOW.
24		IN THE FIRST AND SECOND SENTENCES AND IN THE EXCEPTION, IN ALL
25		INSTANCES, AFTER "PUBLIC" INSERT "OR PRIVATE".
26	(20)	SECTION 918 AIR ADMITTANCE VALVES.
27		DELETE THIS SECTION IN ITS ENTIRETY.
28	(21)	Chapter 13 Nonpotable Water Systems.
29		DELETE THIS CHAPTER IN ITS ENTIRETY.
30		

- 1 Section 2. And Be It Further Enacted by the County Council of Howard County,
- 2 Maryland, that this Act shall become effective 61 days after its enactment.

