Introduced 4 1 1 9
Public Hearing 4 2 2 19
Council Action 5 1 4 19
Executive Action 5 1 4 19
Effective Date

County Council Of H	oward County, Maryland
2019 Legislative Session	Legislative Day No.
Bil	l No. 16 -2019
Introduced by: The Chairpe	rson at the request of the County Executive
(NFPA 54-2018), as the Plumbing to protect the public health and sa installation of plumbing and gasfit	Plumbing Code and the National Fuel Gas Code and Gasfitting Code for Howard County in order fety by setting forth criteria for the design and ting systems; adopting local amendments to the king certain technical corrections; and generally ting Code for Howard County.
Introduced and read first time April 1, 2019.	Ordered posted and hearing scheduled.  By order  Jessica Feldmark, Administrator
Having been posted and notice of time & place of hearing & till for a second time at a public hearing on	e of Bill having been published according to Charter, the Bill was read
This Bill was read the third time on May 6, 2019 and P  Sealed with the County Seal and presented to the County Executating.	Jessica Feldmark, Administrator  assed, Passed with amendments, Failed  By order
	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

1	Section 1. Be	It Enacted by the County Council of Howard County, Maryland, that the
2	Howard Count	ty Code is amended as follows:
3	By repealing a	nd reenacting:
4	Title 3. Bu	uildings.
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	SUB	TITLE 3. PLUMBING AND GASFITTING REGULATIONS.
11		
12	SECTION 3.30	1. GENERAL PROVISIONS.
13	(A) PLUMBING	AND GASFITTING CODE. THERE IS A HOWARD COUNTY PLUMBING AND
14	Gasfitting C	ODE, ADOPTED AT SECTION 3.302 OF THIS SUBTITLE. ALL PLUMBING,
15	GASFITTING, A	ND ON-SITE UTILITY WORK PERFORMED IN HOWARD COUNTY SHALL
16	CONFORM TO T	THE PROVISIONS OF THE HOWARD COUNTY PLUMBING AND GASFITTING
17	CODE.	
18	(B) DEFINITIO	N OF TERMS. ALL TERMS SHALL BE AS DEFINED IN THE HOWARD COUNTY
19	PLUMBING AN	ID GASFITTING CODE.
20	(c) Intent. T	HE INTENT OF ACTIONS TAKEN PURSUANT TO THIS SUBTITLE ARE PURELY
21	GOVERNMENT	AL IN NATURE, ARE CONDUCTED SOLELY FOR THE PUBLIC BENEFIT, AND ARE
22	NOT TO BE CO	NSTRUED AS A WARRANTY OF DESIGN OR CONSTRUCTION TO ANY PERSON.
23	(D) HOMEOWI	NERS' 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 3.3	02. Adoption of Plumbing and Gasfitting Code.
11	(A) ADOPTIC	N OF NATIONAL CODES. THE 2018 INTERNATIONAL PLUMBING CODE,
12	PUBLISHED B	y the International Code Council, as modified by local
13	AMENDMENT	s, and the National Fuel Gas Code (NFPA 54- 2018), published by the
14	National F	IRE PROTECTION ASSOCIATION, ARE ADOPTED AS THE PLUMBING AND
15	GASFITTING	CODE FOR HOWARD COUNTY AS IF THE INTERNATIONAL PLUMBING CODE AND
16	THE NATION.	AL FUEL GAS CODE WERE SET OUT IN FULL IN THIS SUBTITLE.
17	(B) LOCAL A	MENDMENTS TO THE INTERNATIONAL PLUMBING CODE. THE FOLLOWING LOCAL
18	AMENDMENT	S MODIFY CERTAIN PROVISIONS OF THE INTERNATIONAL PLUMBING CODE:
19	(1) <b>S</b> ECT	TION 101.5 PIPING THROUGH ADJACENT PROPERTY.
20	Add	NEW SUBSECTION 101.5 AFTER SUBSECTION 101.4 AS FOLLOWS:
21	SECT	ION 101.5 PIPING THROUGH ADJACENT PROPERTY. SEWER, WATER, AND GAS
22	PIPIN	G SHALL NOT BE INSTALLED THROUGH PROPERTY OTHER THAN THE PROPERTY
23	то вн	E SERVED.
24	Exce	PTION: PIPING PROPOSED TO PASS THROUGH PROPERTY OTHER THAN THE
25	PROP	ERTY TO BE SERVED MAY BE INSTALLED THROUGH A RIGHT-OF-WAY OR
26	RECO	RDED EASEMENT WITH THE PERMISSION OF THE AUTHORITY HAVING
27	JURIS	DICTION, PROVIDED THAT:
28	(I) A	LL PRIVILEGES OF A RIGHT-OF-WAY OR RECORDED EASEMENT ARE OBTAINED
29	В	Y THE PROPERTY OWNER DESIRING SERVICE, WITHOUT ANY COST, LIABILITY,
30	О	r 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		E. 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		H. 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)	SECTION 302 EXCLUSION OF MATERIALS DETRIMENTAL TO THE SEWER
27		System.
28		DELETE THIS SECTION AND SUBSTITUTE THE FOLLOWING:
29		302 DISCHARGES TO THE PUBLIC SEWER SYSTEM.
30		302.1 GENERAL. ANY DISCHARGE TO THE PUBLIC SEWER SYSTEM SHALL
31		CONFORM TO THE STANDARDS AND REQUIREMENTS OF SECTION 18.122A,

1		REGULATION OF DISCHARGES TO THE FUBLIC SEWER STSTEMS, 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.

## BY THE COUNCIL

This Bill, having been approved by the Executive and returned to the Council, stands enacted on
May 14, 2019.
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Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having been passed by the yeas and nays of two-thirds of the members of the Council notwithstanding the objections of the Executive, stands enacted on, 2019.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having received neither the approval nor the disapproval of the Executive within ten days of its presentation, stands enacted on, 2019.
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Jessica Feldmark, Administrator to the County Council
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BY THE COUNCIL
This Bill, not having been considered on final reading within the time required by Charter, stands failed for want of consideration on, 2019.
, 2019.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, having been disapproved by the Executive and having failed on passage upon consideration by the
Council stands failed on, 2019.
Jessica Feldmark, Administrator to the County Council
BY THE COUNCIL
This Bill, the withdrawal of which received a vote of two-thirds (2/3) of the members of the Council, is withdrawn from further consideration on, 2019.
Jessica Feldmark, Administrator to the County Council