Introduced November 4,209
Public Hearing December 7, 709
Council Action Executive Action Effective Date

# County Council of Howard County, Maryland

2019 Legislative Session Legislative Day No. 13

#### Bill No. 61-2019

Introduced by: The Chairperson at the request of the County Executive

AN ACT amending the criteria for granting waivers from the requirements of the Howard County Subdivision and Land Development Regulations; requiring survey bearings and distances on plans to delineate wetlands and required wetland and stream buffers; prohibiting the impact on certain steep slopes established by the prior development of the property; requiring that the Office of Community Sustainability and the Department of Public Works review certain requests for necessary disturbances; establishing criteria for alternative compliance from the provisions of the Subdivision and Land Development Regulations; providing that the Office of Transportation will also review requests to eliminate sidewalk requirements; and generally relating to alternative compliance, waiver and variances of the Subdivision and Land Development Regulations.

Introduced and read first time November 4, 2019. Ordered posted and hearing scheduled.  By order Diane Schwartz Jones, 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 Hovernoer 18, 2019.  By order Diane Schwartz Jones, Administrator
This Bill was read the third time on December 2019 and Passed, Passed with amendments, Failed  By order
Sealed with the County Seal and presented to the County Executive for approval this Heavy of December 2019 at 3 a. n. p.m.  By order Diane Schwartz Jones, Administrator
Approved V etoed by the County Executive December 6 2019

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; Underlining indicates material added by amendment

1	Section 1. Be It Enacted by the County Council of Howard County, Maryland, that the Howard
2	County Code is amended as follows:
3	
4	By amending
5	Title 16. Planning, Zoning, and Subdivisions and Land Development Regulations
6	Section 16.104. Waivers.
7	Section 16.116. Protection of wetlands, streams, and steep slopes
8	Sec. 16.134. Sidewalks and walkways.
9	
10	Title 16. Planning, Zoning, and Subdivisions and Land Development Regulations.
11	Subtitle 1. Subdivision and Land Development Regulations.
12	Article I. General.
13	
14	Section 16.104. –Waivers.
15	(a) Authority to Grant.
16	(1) So that substantial justice may be done and the public interest secured, the Department of
17	Planning and Zoning may grant waivers of the requirements of this subtitle, except as
18	prohibited in subsection (d), in situations where the Department finds that [[extraordinary
19	hardships]]UNREASONABLE HARDSHIP <del>, OTHER THAN ECONOMIC,</del> or practical difficulties
20	may result from strict compliance with this subtitle [[or determines that the purposes of
21	this subtitle may be served to a greater extent by an alternative proposal]] AND FOR
22	REQUESTS TO WAIVE OR ALTER THE REQUIREMENTS IN ARTICLE II AND ARTICLE II! OF THIS
23	Subtitle all of the following criteria are met:
24	(I) STRICT CONFORMANCE WITH THE REQUIREMENTS WILL DEPRIVE THE APPLICANT OF
25	RIGHTS COMMONLY ENJOYED BY OTHERS IN SIMILAR AREAS;
26	(II) THE UNIQUENESS OF THE PROPERTY OR TOPOGRAPHICAL CONDITIONS WOULD RESULT IN
27	PRACTICAL DIFFICULTY , OTHER THAN ECONOMIC, OR UNREASONABLE HARDSHIP FROM
28	STRICT ADHERENCE TO THE REGULATIONS;
29	(III) THE VARIANCE WILL NOT CONFER ON THE APPLICANT A SPECIAL PRIVILEGE THAT
30	WOULD BE DENIED TO OTHER APPLICANTS AND;

1	(IV) THE MODIFICATION IS NOT DETRIMENTAL TO THE PUBLIC HEALTH, SAFETY OR WELFARE
2	OR INJURIOUS TO OTHER PROPERTIES.
3	(2) Waivers may be granted without meeting the criteria of subsection (a) if the
4	WAIVER:
5	(1) Is necessary for the reconstruction of existing structures or infrastructure
6	DAMAGED BY FLOOD, FIRE, OR OTHER DISASTER;
7	(II) IS NECESSARY FOR THE CONSTRUCTION OF A STORMWATER MANAGEMENT OR FLOOD
8	CONTROL FACILITY AS PART OF A CAPITAL PROJECT; OR
9	(II) IS NECESSARY FOR THE RETROFIT OF EXISTING FACILITIES OR INSTALLATION OF NEW
10	FACILITIES INTENDED SOLELY TO IMPROVE STORMWATER MANAGEMENT OR FLOOD
11	CONTROL FOR EXISTING DEVELOPMENT.
12	(b) Conditions Under Which Waiver May Be Granted. The Department of Planning and Zoning
13	may approve a waiver to a provision of this subtitle provided that:
14	(1) The developer has presented a petition demonstrating the desirability of waiver; if the
15	County requests additional justifying information, the information must be submitted
16	within 45 days of the Department's letter of request. If the information is not submitted by
17	the deadline, the Department shall deny the petition.
18	(2) The waiver shall not have the effect of nullifying the intent and purpose of this subtitle.
19	(3) Within 30 days of the date of the Department's decision letter regarding a waiver petition,
20	the developer may submit additional information to support a request for the Department
21	to:
22	(i) Modify any approval conditions;
23	(ii) Reverse the Department's denial; or
24	(iii) Add or delete specific waiver requests.
25	(4) After 30 days, requests for reconsideration will require a new petition for a waiver and
26	payment of fees in accordance with the adopted fee schedule.
27	(5) Any waiver to the minimum requirements of this subtitle in regard to a particular
28	subdivision or development shall be appropriately noted on the final plat or site plan.
29	(c) Period of Validity. The waiver petition, if approved, will remain valid for 12 months from the
80	date of approval or as long as a subdivision or site development plan is being actively processed

1	in accordance with the processing provisions of section 16.144 of this subtitle. Subdivisions or site
2	developments which fail to meet the processing requirements will be required to submit a new
3	waiver request. [Waivers granted to extend time limits for plan processing will remain valid for

4 the time duration specified.]

- 5 (d) No Waivers of Floodplain, Wetland, Stream, or Steep Slope Regulations in the Tiber Branch
- 6 Watershed. The Department may not grant waivers of any requirement of section 16.115 or section
- 7 16.116 of this title for any property located in the Tiber Branch Watershed unless the waiver:
  - (1) Was requested on or before November 7, 2016;
    - (2) Is necessary for the reconstruction of existing structures or infrastructure damaged by flood, fire, or other disaster;
    - (3) Is necessary for the construction of a stormwater management or flood control facility as part of a redevelopment project;
    - (4) Is necessary for the retrofit of existing facilities or installation of new facilities intended solely to improve stormwater management or flood control for existing development;
    - (5) Is requested as part of a development proposal and the Director of the Department of Public Works, or his designee serving as Floodplain Administrator, finds that upon completion of construction of the development, which may include off-site improvements within the Tiber Branch Watershed, there will be improvement to flood control in the Tiber Branch Watershed at least ten percent more than what would otherwise be required by law; or
    - (6) Is necessary for the construction of an addition, garage, driveway or other accessory use improvement of an existing residential structure on property located within the Tiber Branch Watershed that increases the square footage of the impervious surfaces on the property by no more than 25 percent over the square footage of impervious surfaces that existed on the property prior to the effective date of this bill [Dec. 9, 2016].

Title 16. Planning, Zoning, and Subdivisions and Land Development Regulations.

Subtitle 1. Subdivision and Land Development Regulations.

Article II. Design Standards and Requirements.

Section 16.116. - Protection of wetlands, streams, and steep slopes.

1	(a) Streams and Wetlands:
2	(1) Grading, removal of vegetative cover and trees, paving, and new structures shall not be
3	permitted within 25 feet of a wetland in any zoning district.
4	(2) Grading, removal of vegetative cover and trees, paving, and new structures shall not be
5	permitted within:
6	(i) Fifty feet of an intermittent stream bank;
7	(ii) Seventy-five feet of a perennial stream bank for Use I streams as classified by the
8	Maryland Department of the Environment in residential zoning districts and residential
9	and open space land uses in the NT, PGCC, and MXD districts;
10	(iii) One hundred feet of a perennial stream bank for Use III and IV streams; and
11	(iv) Fifty feet of a perennial stream bank in nonresidential zoning districts.
12	(3) In residential subdivisions, wetlands, streams, and their buffers shall be located in required
13	open space or a nonbuildable preservation parcel rather than on residential lots except as
14	permitted by section 16.120 of this subtitle.
15	(4) Wetlands and the required buffers for wetland and streams shall be delineated on final plats
16	and site development plans with a clear notation of use restrictions. WETLAND LIMITS
17	SHALL BE IDENTIFIED WITH SURVEYED BEARINGS AND DISTANCES. Wetlands need not be
18	delineated for agricultural preservation subdivisions or rural cluster subdivisions if a
19	qualified professional certifies that wetlands and buffers will not be impacted by the
20	proposed lots or potential development.
21	(b) Steep Slopes. Steep slopes are slopes that average 25 percent or greater over ten vertical feet.
22	(1) Grading, removal of vegetative cover and trees, new structures, and paving shall not be
23	permitted on land with existing steep slopes, except when:
24	(i) The on-site and off-site contiguous area of steep slopes is less than 20,000 square feet[;
25	and <del>]]</del>

required sediment and erosion control measures[[.]]; AND

OF THE PROPERTY

(ii) There is sufficient area, a minimum ten feet, outside of stream and wetland buffers for

(III) THE EXISTING STEEP SLOPES ARE MAN-MADE ESTABLISHED BY THE PRIOR DEVELOPMENT

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27

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(2) In residential subdivisions steep slopes existing at the time of subdivision shall be located in required open space or a nonbuildable preservation parcel, except as permitted by section 16.120 of this subtitle.

### (c) Necessary Disturbance:

1 2

- (1) Grading, removal of vegetative cover and trees, and paving are not permitted in wetlands, streams, wetland buffers, stream buffers or steep slopes unless the Department of Planning and Zoning, IN CONSULTATION WITH THE DEPARTMENT OF PUBLIC WORKS AND OFFICE OF COMMUNITY SUSTAINABILITY, determines based on a detailed justification provided by the developer that:
  - (i) It is necessary for construction of public or private roads, driveways, utilities, trails, pathways, or stormwater management facilities which are essential for reasonable development of the property;
  - (ii) The design minimizes disturbance;
  - (iii) There is no other reasonable alternative; and
  - (iv) The cost of an alternative improvement shall not be a factor in deciding whether the criteria in subject subsection (i) above can be met.
- (2) Reasonable development, for the purpose of this subsection, does not guarantee maximum possible development under the zoning regulations for density receiving subdivisions in the RC and RR zoning districts. In any zoning district, achieving the maximum possible density is not sufficient justification alone to allow disturbance.
- (3) If permitted, the grading, removal of vegetative cover and trees, or construction shall only be to the extent required to accommodate the necessary improvements. In these cases, the Department of Planning and Zoning shall require the least damaging designs, such as bridges, bottomless culverts or retaining walls, as well as environmental remediation, including the planting of the areas where grading or removal of vegetative cover or trees has taken place utilizing best practices for ecological restoration and water quality enhancement projects.
- (4) An applicant shall request permission from the Department of Planning and Zoning for a necessary disturbance exception in writing for the grading, removal of vegetative cover and trees, or paving as described in subsection (c) of this section.

1	(5) The Department of Planning and Zoning shall make available to the County Council and
2	the public on the Department's webpage a monthly report that includes the following
3	information for each application for a necessary disturbance exception:
4	(i) The name of the applicant;
5	(ii) The date of the application;
6	(iii)Project name;
7	(iv)Project type;
8	(v) A description of the project;
9	(vi)The action of the Department to deny the application, approve the application, or advise
10	the applicant to seek alternative compliance; and
11	(vii) If approved, include in the report the applicant's mitigation requirement.
12	(D) WAIVERS.
13	(1) For private development projects, the $\underline{\text{THe}}$ Director of the Department of
14	PLANNING AND ZONING, THE ADMINISTRATOR OF THE OFFICE OF COMMUNITY
15	Sustainability and the Director of the Department of Public Works may grant
16	WAIVERS WHICH ALLOW FOR ALTERNATIVE COMPLIANCE TO THIS SECTION IF THE
17	APPLICANT CAN DEMONSTRATE IN SUFFICIENT DETAIL THROUGH EVIDENCE THAT THE
18	PROJECT MEETS THE CRITERIA SET FORTH IN SECTION $16.104$ AND THE FOLLOWING
19	ADDITIONAL CRITERIA:
20	(I) ANY AREA OF DISTURBANCE IS RETURNED TO ITS NATURAL CONDITION TO THE
21	GREATEST EXTENT POSSIBLE;
22	(II) MITIGATION IS PROVIDED TO MINIMIZE ADVERSE IMPACTS TO WATER QUALITY AND
23	FISH, WILDLIFE, AND VEGETATIVE HABITAT; AND
24	(III)GRADING, REMOVAL OF VEGETATIVE COVER AND TREES, OR CONSTRUCTION SHALL
25	ONLY BE THE MINIMUM NECESSARY TO AFFORD RELIEF AND TO THE EXTENT REQUIRED
26	TO ACCOMMODATE THE NECESSARY IMPROVEMENTS. IN THESE CASES, THE LEAST
27	DAMAGING DESIGNS SHALL BE REQUIRED, SUCH AS BRIDGES, BOTTOMLESS CULVERTS
28	OR RETAINING WALLS, AS WELL AS ENVIRONMENTAL REMEDIATION, INCLUDING THE
29	PLANTING OF THE AREAS WHERE GRADING OR REMOVAL OF VEGETATIVE COVER OR

1	TREES HAS TAKEN PLACE, UTILIZING BEST PRACTICES FOR ECOLOGICAL RESTORATION
2	AND WATER QUALITY ENHANCEMENT PROJECTS.
3	(2) To determine if the waiver is warranted, the Departments may request an
4	ALTERNATIVES ANALYSIS, THAT MAY INCLUDE DIFFERENT PLAN CONCEPTS AND THAT
5	CLEARLY DEMONSTRATES THAT NO OTHER FEASIBLE ALTERNATIVE EXISTS AND THAT
6	MINIMAL IMPACTS WILL OCCUR AS A RESULT OF GRANTING THE MODIFICATION.
7	(3) Waivers under this subsection shall be reported by the Department of Planning
8	and Zoning in the same manner as required under subsection (c)(5) applicable to
9	necessary disturbance exceptions.
10	(4) THE DEPARTMENT OF PUBLIC WORKS SHALL RECUSE ITSELF FROM CONSIDERATION OF ANY
11	Capital Projects seeking waivers.
12	
13	TITLE 16. PLANNING, ZONING, AND SUBDIVISIONS AND LAND
14	DEVELOPMENT REGULATIONS.
15	SUBTITLE 1. SUBDIVISION AND LAND DEVELOPMENT REGULATIONS.
16	ARTICLE III. REQUIRED IMPROVEMENTS.
17	
18	Section 16.134. Sidewalks and walkways.
19	
17	(a) Sidewalks Required. The developer shall provide for the construction of sidewalks pursuant to
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20	(a) <i>Sidewalks Required</i> . The developer shall provide for the construction of sidewalks pursuant to this section and the Design Manual.
20 21	<ul><li>(a) Sidewalks Required. The developer shall provide for the construction of sidewalks pursuant to this section and the Design Manual.</li><li>(1) Residential development. In residential subdivisions and site developments the developer</li></ul>
<ul><li>20</li><li>21</li><li>22</li></ul>	<ul> <li>(a) Sidewalks Required. The developer shall provide for the construction of sidewalks pursuant to this section and the Design Manual.</li> <li>(1) Residential development. In residential subdivisions and site developments the developer shall construct sidewalks on both sides of all streets in the project and along the project</li> </ul>
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based on the unit prices for the cost to construct the sidewalk, including the associated curb and gutter, and shall be spent on sidewalks in the same general plan planning area as the development.

The Department of Planning and Zoning may accept a fee-in lieu from developers for developments of five to ten dwelling units located on local roads if there are:

1. No existing adjacent sidewalks; or

2. No institutional, school, public or retail facilities, within 1,000 feet.

Any residential sidewalk requirement that was satisfied by paying a fee-in-lieu may be subsequently constructed by the County through the capital budget process.

- (iii)No sidewalks are required in the RC or RR zoning district.
- (iv) Sidewalks on State roads may not be required if the State Highway Administration determines that sidewalks are not appropriate in a specific location.
- (2) Nonresidential developments. In nonresidential subdivisions and site developments the developer shall construct sidewalks on one or both sides of the street, if the Department of Planning and Zoning deems it necessary to serve anticipated internal pedestrian traffic, to provide access to transit stops, or to make connections to surrounding land uses.
- (b) No Sidewalks Required. APPROVAL BY THE [[The]] Department of Planning and Zoning AND OFFICE OF TRANSPORTATION IS REQUIRED TO [[may]] eliminate all or part of the sidewalk requirement where:
  - (1) One side of a street adjoins a landscaped parking island, park, golf course or other type of use which does not require a sidewalk and where continuity is not essential.
  - (2) Adjacent development (recorded plat) has been substantially completed without sidewalks, pursuant to prior approvals, and there is no need for sidewalks to serve commercial or institutional uses, schools, parks, or other public facilities, or make connections to nearby streets or transit service.
    - (3) Sidewalks would be detrimental to the character of a scenic road and are not needed to serve school, shopping or active recreation areas.
  - (4) Sidewalks on State roads may not be required if the State Highway Administration determines that sidewalks are not appropriate in a specific location.

- 1 (c) Sidewalks beyond Subdivision. At the County's sole option, a developer may be required to
  2 extend the sidewalk construction up to 250 feet beyond the proposed development to the nearest
  3 public sidewalk or pathway or pay the cost of such construction if:
  - (1) The continuation of the sidewalk is necessary to provide safe pedestrian travel or to complete a sidewalk or pathway system;
    - (2) The Director of Planning and Zoning has determined that the nearest public sidewalk or pathway is in close proximity to the proposed subdivision; and
  - (3) The necessary rights-of-way exist or have been acquired by the developer or the County.
  - (d) Walkways:

- (1) Residential development. If the Department of Planning and Zoning determines that construction of sidewalks is infeasible or insufficient, an on-site pedestrian walkway to provide access to commercial or institutional uses, schools, or other public facilities such as parks, nearby streets or connections to transit service may be required.
- (2) *Nonresidential development*. The design of site development plans for nonresidential development shall incorporate on-site pedestrian circulation.
- Section 2. And Be It Further Enacted by the County Council of Howard County, Maryland that this Act shall become effective 61 days after its enactment.

Introduced Nov	.4.	35	PK
Public Hearing	CN.1	8	2019
Council Action	Dec.	2,	2019
Executive Action			
Effective Date -			

# County Council of Howard County, Maryland

2019 Legislative Session

Legislative Day No. 13

# Bill No. 6 -2019

Introduced by The Chairperson at the request of the County Executive

AN ACT amending the criteria for granting waivers from the requirements of the Howard County Subdivision and Land Development Regulations; requiring survey bearings and distances on plans to delineate wetlands and required wetland and stream buffers; prohibiting the impact on certain steep slopes established by the prior development of the property; requiring that the Office of Community Sustainability and the Department of Public Works review certain requests for necessary disturbances; establishing criteria for alternative compliance from the provisions of the Subdivision and Land Development Regulations; providing that the Office of Transportation will also review requests to eliminate sidewalk requirements; and generally relating to alternative compliance, waiver and variances of the Subdivision and Land Development Regulations.

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By order	
	Diane Schwartz Jones, Administrator
Approved/Vetoed by the County Executive, 2019	
	Calvin Ball, County Executive

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17	Planning and Zoning may grant waivers of the requirements of this subtitle, except as
18	prohibited in subsection (d), in situations where the Department finds that [[extraordinary
19	hardships]]UNREASONABLE HARDSHIP, OTHER THAN ECONOMIC, or practical difficulties
20	may result from strict compliance with this subtitle [[or determines that the purposes of
21	this subtitle may be served to a greater extent by an alternative proposal]] AND ALL OF
22	THE FOLLOWING CRITERIA ARE MET:
23	(I) STRICT CONFORMANCE WITH THE REQUIREMENTS WILL DEPRIVE THE APPLICANT OF
24	RIGHTS COMMONLY ENJOYED BY OTHERS IN SIMILAR AREAS;
25	(II) THE UNIQUENESS OF THE PROPERTY OR TOPOGRAPHICAL CONDITIONS WOULD RESULT IN
26	PRACTICAL DIFFICULTY OR UNREASONABLE HARDSHIP FROM STRICT ADHERENCE TO
27	THE REGULATIONS;
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29	WOULD BE DENIED TO OTHER APPLICANTS AND;

1	(IV) THE MODIFICATION IS NOT DETRIMENTAL TO THE PUBLIC HEALTH, SAFETT OR WELFARE
2	OR INJURIOUS TO OTHER PROPERTIES.
3	(2) WAIVERS MAY SE GRANTED WITHOUT MEETING THE CRITERIA OF SUBSECTION (A) IF THE
4	WAIVER:
5	(I) IS NECESSARY FOR THE RECONSTRUCTION OF EXISTING STRUCTURES OR INFRASTRUCTURE
6	DAMAGED BY FLOOD, FIRE, OR OTHER DISASTER;
7	(II) IS NECESSARY FOR THE CONSTRUCTION OF A STORMWATER MANAGEMENT OR FLOOD
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22	(i) Modify any approval conditions;
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1	in accordance with the processing provisions of section 16.144 of this subtitle. Subdivisions or site
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3	waiver request. Waivers granted to extend time limits for plan processing will remain valid for the
4	time duration specified
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7	16.116 of this title for any property located in the Tiber Branch Watershed unless the waiver:
8	(1) Was requested on or before November 7, 2016;
9	(2) Is necessary for the reconstruction of existing structures or infrastructure damaged by
10	flood, fire, or other disaster;
11	(3) Is necessary for the construction of a stormwater management or flood control facility as
12	part of a redevelopment project;
13	(4) Is necessary for the retrofit of existing facilities or installation of new facilities intended
14	solely to improve stormwater management or flood control for existing development;
15	(5) Is requested as part of a development proposal and the Director of the Department of Public
16	Works, or his designee serving as Floodplain Administrator, finds that upon completion of
17	construction of the development, which may include off-site improvements within the
18	Tiber Branch Watershed, there will be improvement to flood control in the Tiber Branch
19	Watershed at least ten percent more than what yould otherwise be required by law; or
20	(6) Is necessary for the construction of an addition, varage, driveway or other accessory use
21	improvement of an existing residential structure on property located within the Tiber
22	Branch Watershed that increases the square footage of the impervious surfaces on the
23	property by no more than 25 percent over the square footage of impervious surfaces that
24	existed on the property prior to the effective date of this bill [Dec. 9, 2016].
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26	Title 16. Planning, Zoning, and Subdivisions and Land Development Regulations.
7	Subtitle 1. Subdivision and Land Development Regulations.

Section 16.116. - Protection of wetlands, streams, and steep slopes.

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3	permitted with 25 feet of a wetland in any zoning district.	
4	(2) Grading, removal of vegetative cover and trees, paving, and new structures shall not be	
5	permitted within:	
6	(i) Fifty feet of an intermittent stream bank;	
7	(ii) Seventy-five feet of a perennial stream bank for Use I streams as classified by the	
8	Maryland Department of the Environment in residential zoning districts and residential	
9	and open space land uses in the NT, PGCC, and MXD districts;	
10	(iii) One hundred feet of a perennial stream bank for Use III and IV streams; and	
11	(iv) Fifty feet of a perennial stream bank in nonresidential zoning districts.	
12	(3) In residential subdivisions, wetlands, streams, and their buffers shall be located in required	
13	open space or a nonbuildable preservation parcel rather than on residential lots except a	
14	permitted by section 16.120 of this subtitle.	
15	(4) Wetlands and the required buffers for wetland and streams shall be delineated on final plats	
16	and site development plans with a clear notation of use restrictions. WETLAND LIMITS	
17	SHALL BE IDENTIFIED WITH SURVEYED BEARINGS AND DISTANCES. Wetlands need not be	
18	delineated for agricultural preservation subdivisions or rural cluster subdivisions if a	
19	qualified professional certifies that wetlands and buffers will not be impacted by the	
20	proposed lots or potential development.	
21	(b) Steep Slopes. Steep slopes are slopes that average 25 percent or greater over ten vertical feet.	
22	(1) Grading, removal of vegetative cover and trees, new structures, and paving shall not be	
23	permitted on land with existing steep slopes, except when:	
24	(i) The on-site and off-site contiguous area of steep slopes is less than 20,000 square feet[[;	
25	and]]	
26	(ii) There is sufficient area, a minimum ten feet, outside of stream and wetland buffers for	
27	required sediment and erosion control measures[[.]]; AND	

(III) THE EXISTING STEEP SLOPES ARE MAN-MADE ESTABLISHED BY THE PRIOR DEVELOPMENT

28

29

OF THE PROPERTY

(2) In residential subdivisions steep slopes existing at the time of subdivision shall be located in required open space or a nonbuildable preservation parcel, except as permitted by section 16.120 of this subtitle.

#### (c) Necessary Disturbance:

- (1) Grading, removal of vegetative cover and trees, and paving are not permitted in wetlands, streams, wetland buffers, stream buffers or steep slopes unless the Department of Planning and Zoning, IN CONSULTATION WITH THE DEPARTMENT OF PUBLIC WORKS AND OFFICE OF COMMUNITY SUSTAINABILITY, determines based on a detailed justification provided by the developer that:
  - (i) It is necessary for construction of public or private roads, driveways, utilities, trails, pathways, or stormwater management facilities which are essential for reasonable development of the property;
  - (ii) The design minimizes disturbance;
  - (iii) There is no other reasonable alternative; and
  - (iv) The cost of an alternative improvement shall not be a factor in deciding whether the criteria in subject subsection (i) above can be met.
- (2) Reasonable development, for the purpose of this subsection, does not guarantee maximum possible development under the zoning regulations for density receiving subdivisions in the RC and RR zoning districts. In any zoning district, achieving the maximum possible density is not sufficient justification alone to allow disturbance.
- (3) If permitted, the grading, removal of vegetative cover and trees, or construction shall only be to the extent required to accommodate the necessary improvements. In these cases, the Department of Planning and Zoning shall require the least damaging designs, such as bridges, bottomless culverts or retaining walls, as well as environmental remediation, including the planting of the areas where grading or removal of vegetative cover or trees has taken place utilizing best practices for ecological restoration and water quality enhancement projects.
- (4) An applicant shall request permission from the Department of Planning and Zoning for a necessary disturbance exception in writing for the grading, removal of vegetative cover and trees, or paving as described in subsection (c) of this section.

(5) The Department of Planning and Zoning shall make available to the County Council and 1 the public on the pepartment's webpage a monthly report that includes the following 2 information for each application for a necessary disturbance exception: 3 (i) The name of the applicant; (ii) The date of the application; 5 (iii)Project name; 6 (iv)Project type; (v) A description of the project; (vi) The action of the Department to deny the application, approve the application, or advise 9 the applicant to seek alternative compliance; and 10 If approved, include in the report the applicant's mitigation requirement. 11 (vii) (D) WAIVERS. 12 (1) FOR PRIVATE DEVELOPMENT PROJECTS, THE DIRECTOR OF THE DEPARTMENT OF PLANNING 13 AND ZONING, THE ADMINISTRATOR OF THE OFFICE OF COMMUNITY SUSTAINABILITY AND 14 THE DIRECTOR OF THE DEPARTMENT OF PUBLIC WOKKS MAY GRANT WAIVERS WHICH 15 ALLOW FOR ALTERNATIVE COMPLIANCE TO THIS SECTION IF THE APPLICANT CAN 16 DEMONSTRATE IN SUFFICIENT DETAIL THROUGH EVIDENCE THAT THE PROJECT MEETS THE 17 CRITERIA SET FORTH IN SECTION 16.104 AND THE FOLLOWING ADDITIONAL CRITERIA: 18 (I) ANY AREA OF DISTURBANCE IS RETURNED TO ITS NATURAL CONDITION TO THE 19 20 GREATEST EXTENT POSSIBLE; (II) MITIGATION IS PROVIDED TO MINIMIZE ADVERSE IMPACTS TO WATER QUALITY AND 21 22 FISH, WILDLIFE, AND VEGETATIVE HABITAT; AND (III) GRADING, REMOVAL OF VEGETATIVE COVER AND TREES, OR CONSTRUCTION SHALL 23 ONLY BE THE MINIMUM NECESSARY TO AFFORD RELIEF AND TO THE EXTENT REQUIRED 24 TO ACCOMMODATE THE NECESSARY IMPROVEMENTS. IN THESE CASES, THE LEAST 25 DAMAGING DESIGNS SHALL BE REQUIRED, SUCH AS BRIDGES, BOTTOMLESS CULVERTS 26 OR RETAINING WALLS, AS WELL AS ENVIRONMENTAL REMEDIATION, INCLUDING THE 27 28 PLANTING OF THE AREAS WHERE GRADING OR REMOVAL OF VEGETATIVE COVER OF TREES HAS TAKEN PLACE, UTILIZING BEST PRACTICES FOR ECOLOGICAL RESTORATION 29

AND WATER QUALITY ENHANCEMENT PROJECTS.

1	(2) To determine if the waiver is warranted, the Departments may request an
2	ALTERNATIVIS ANALYSIS, THAT MAY INCLUDE DIFFERENT PLAN CONCEPTS AND THAT
3	CLEARLY DEMONSTRATES THAT NO OTHER FEASIBLE ALTERNATIVE EXISTS AND THAT
4	MINIMAL IMPACTS WILL OCCUR AS A RESULT OF GRANTING THE MODIFICATION.
5	
6	TITLE 16 PLANNING, ZONING, AND SUBDIVISIONS AND LAND
7	DEVELOPMENT REGULATIONS.
8	SUBTITLE 1. SUBBLYISION AND LAND DEVELOPMENT REGULATIONS.
9	ARTICLE III. REQUIRED IMPROVEMENTS.
10	
11	Section 16.134. Sidewalks and walkways.
12	(a) Sidewalks Required. The developer shall provide for the construction of sidewalks pursuant to
13	this section and the Design Manual.
14	(1) Residential development. In residential subdivisions and site developments the developer
15	shall construct sidewalks on both sides of all streets in the project and along the project
16	frontage except that:
17	(i) Sidewalks are required on only one side of cul-de-sacs and local streets of single-family
18	detached subdivisions.
19	(ii) No sidewalks are required on cul-de-sacs or private streets of any development with
20	ten or fewer dwelling units except along the portion of the development that fronts on
21	a County or State road. For minor subdivisions, if a developer chooses not to construct
22	sidewalks along the portion of the development that fronts on a County or State road,
23	the developer shall pay a fee-in-lieu of sidewalk construction. The fee-in-lieu shall be
24	based on the unit prices for the cost to construct the sidewalk, including the associated
25	curb and gutter, and shall be spent on sidewalks in the same general plan planning area
26	as the development.
27	The Department of Planning and Zoning may accept a fee-in lieu from developers for
28	developments of five to ten dwelling units located on local roads if there are:
29	<ol> <li>No existing adjacent sidewalks; or</li> </ol>
30	2. No institutional, school, public or retail facilities, within 1,000 feet

Any residential sidewalk requirement that was satisfied by paying a fee-in-lieu may 1 be subsequently constructed by the County through the capital budget process. 2 3 (iii) No sidewalks are required in the RC or RR zoning district. (iv) Sidewalks of State roads may not be required if the State Highway Administration 4 determines that idewalks are not appropriate in a specific location. 5 (2) Nonresidential developments. In nonresidential subdivisions and site developments the 6 7 developer shall construct idewalks on one or both sides of the street, if the Department of Planning and Zoning deems it necessary to serve anticipated internal pedestrian traffic, to 8 provide access to transit stops, or to make connections to surrounding land uses. 9 (b) No Sidewalks Required. APPROVAL BY THE [[The]] Department of Planning and Zoning AND 10 OFFICE OF TRANSPORTATION IS REQUIRED TO [[may]] eliminate all or part of the sidewalk 11 requirement where: 12 (1) One side of a street adjoins a landscaped parking island, park, golf course or other type of 13 use which does not require a sidewalk and where continuity is not essential. 14 (2) Adjacent development (recorded plat) has been substantially completed without sidewalks, 15 pursuant to prior approvals, and there is no leed for sidewalks to serve commercial or 16 institutional uses, schools, parks, or other public facilities, or make connections to nearby 17 streets or transit service. 18 (3) Sidewalks would be detrimental to the character of a scenic road and are not needed to 19 serve school, shopping or active recreation areas. 20 (4) Sidewalks on State roads may not be required if the State Highway Administration 21 22 determines that sidewalks are not appropriate in a specific location. (c) Sidewalks beyond Subdivision. At the County's sole option, a developer may be required to 23 extend the sidewalk construction up to 250 feet beyond the proposed development to the nearest 24 public sidewalk or pathway or pay the cost of such construction if: 25 (1) The continuation of the sidewalk is necessary to provide safe polestrian travel or to 26 27 complete a sidewalk or pathway system; (2) The Director of Planning and Zoning has determined that the nearest public sidewalk or 28 29 pathway is in close proximity to the proposed subdivision; and

(3) The necessary rights-of-way exist or have been acquired by the developer or the County.

(d) V	alkways:
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- (1) Residential development. If the Department of Planning and Zoning determines that construction of sidewalks is infeasible or insufficient, an on-site pedestrian walkway to provide access to commercial or institutional uses, schools, or other public facilities such as parks, nearby streets or connections to transit service may be required.
- (2) Nonresidential development. The design of site development plans for nonresidential development shall incorporate on-site pedestrian circulation.
- **Section 2.** And Be It Further Enacted by the County Council of Howard County, 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 2019.  Diane Schwartz Jones, Administrator to the County Council
Diane Schwartz Johes Administrator to the Country 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.
Diane Schwartz Jones, 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.
Diane Schwartz Jones, Administrator to the County Council
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.
Diane Schwartz Jones, 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.
Diane Schwartz Jones, 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.
Diane Schwartz Jones, Administrator to the County Council