## By: Delegates Healey, Barkley, Carr, Fraser-Hidalgo, Frush, Hayes, Hettleman, Hill, Jones, Korman, Lafferty, Lam, R. Lewis, Lierman, Luedtke, McIntosh, Morales, Pena-Melnyk, Reznik, Robinson, Turner, and P. Young

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Committee Report: Favorable with amendments House action: Adopted Read second time: April 1, 2018

CHAPTER \_\_\_\_\_

#### 1 AN ACT concerning

# 2 Natural Resources - Forest Conservation Act - Standards and Requirements 3 Forest Conservation - Technical Study and Programmatic Review

4 FOR the purpose of altering the reforestation ratio required for the certain clearing of trees in a priority retention area; requiring for a development project that priority  $\mathbf{5}$ 6 retention areas be retained, protected, and left in an undisturbed condition unless 7 the permit applicant has provided certain written justification that is affirmatively 8 approved with written findings by the State or local approval authority; requiring a 9 written justification for failing to retain or protect a priority retention area to include certain statements; prohibiting a State or local approval authority from approving a 10 written justification based on certain factors; prohibiting the clearing of priority 11 retention areas for certain purposes; altering the process for the concurrent review 12of certain development plans and a forest conservation plan by a State or local 13 approval authority; authorizing certain local authorities to enter into certain 14agreements with certain entities to facilitate replanting or reforestation projects 1516 under certain circumstances; requiring the Department of Natural Resources to 17publish a Forest Conservation Act technical manual for certain purposes and to review and update the technical manual over a certain interval of time; requiring 18 the Department, in consultation with the Sustainable Forestry Council, to update 1920the technical manual for certain purposes on or before a certain date; stating the 21 purpose of the Forest Conservation Act; defining the term "priority retention area"; 22making certain conforming changes; making certain stylistic changes; and generally 23relating to standards and requirements under the Forest Conservation Act requiring

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

Underlining indicates amendments to bill.

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



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$ \begin{array}{c} 1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\12\end{array} $	the Department of Legislative Services, in consultation with certain entities, to undertake a certain technical study to review changes in forest cover and tree canopy in the State; requiring the technical study to include certain surveys and mapping and certain analyses related to forest conservation in the State; requiring the Department, in consultation with certain State agencies, to study and issue a programmatic review on the status and effectiveness of the implementation of certain provisions of the Forest Conservation Act; requiring the Department to submit the technical study and programmatic review to the Governor and the General Assembly on or before a certain date; requiring the Department to convene a work session with certain entities to consider the findings of the technical study and programmatic review on or before a certain date; providing for the termination of this Act; and generally relating to a technical study and programmatic review of
13	<u>forest conservation in the State</u> .
14	BY repealing and reenacting, without amendments,
15	Article – Natural Resources
16	<del>Section 5–1601(a), 5–1608(b), and 5–1610(c), (h), (j), and (k)</del>
17	Annotated Code of Maryland
18	(2012 Replacement Volume and 2017 Supplement)
19	BY adding to
20	Article – Natural Resources
21	<del>Section 5–1601(ff–1), 5–1601.1, and 5–1614</del>
22	Annotated Code of Maryland
23	(2012 Replacement Volume and 2017 Supplement)
24	BY repealing and reenacting, with amendments,
25	Article – Natural Resources
26	Section 5–1606, 5–1608(a), and 5–1610(i)
27	Annotated Code of Maryland
28	(2012 Replacement Volume and 2017 Supplement)
29	BY repealing and reenacting, with amendments,
30	Article – Natural Resources
31	Section 5–1607(c)
32	Annotated Code of Maryland
33	(2012 Replacement Volume and 2017 Supplement)
34	(As enacted by Chapter 298 of the Acts of the General Assembly of 2009)
35	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
36	That the Laws of Maryland read as follows:
37	(a) (1) The Department of Legislative Services, in consultation with the
38	Department of Natural Resources, the Department of the Environment, the Department of
39	Planning, the Department of Agriculture, and the Chesapeake Bay Program, shall
40	undertake a technical study to review changes in forest cover and tree canopy in the State.

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$\frac{1}{2}$	(2) <u>The</u> shall, to the extent pract		cal study required under paragraph (1) of this subsection
2	shan, to the extent pract	licable,	<u>include.</u>
3	<u>(i)</u>	<u>a sur</u>	vey and mapping of:
4		<u>1.</u>	existing forest cover and tree canopy in the State; and
$5 \\ 6$	<u>State;</u>	<u>2.</u>	potential afforestation and reforestation locations in the
7	<u>(ii)</u>	<u>an ai</u>	nalysis of the health and quality of forests in the State;
	Chesapeake Bay Phase 6	<u>due to</u> Model	nalysis of observed and projected changes in the amount of development under the Forest Conservation Act, using the l, Chesapeake Assessment Scenario Tool (CAST), and county ion annual reports and land use plans, including the extent
$\begin{array}{c} 13\\14 \end{array}$	or afforestation required	<u>1.</u> l under	<u>mitigation activities involving tree planting, reforestation,</u> the Forest Conservation Act;
$\begin{array}{c} 15\\ 16\end{array}$	Priority Funding Areas;	<u>2.</u> and	forest clearing and mitigation activity inside and outside
17 18	priority for retention an	<u>3.</u> d prote	<u>the clearing and mitigation of forest considered to be a</u> action under § 5–1607(c) of the Natural Resources Article;
19 20	<u>(iv)</u> tree canopy coverage in		nalysis of observed and projected changes in the amount of ate, based on:
$\begin{array}{c} 21 \\ 22 \end{array}$	reforestation, or afforest	<u>1.</u> ation;	<u>relevant State or local programs involving tree planting.</u> and
$23 \\ 24 \\ 25$	State, and local program easement, and other lan		the amount of tree canopy preserved through federal, luding agricultural preservation, open space, conservation ervation programs; and
$\frac{26}{27}$	(v) forest cover in the State		nalysis of observed and projected changes in the amount of on:
28 29	reforestation, or afforest	<u>1.</u> ation;	<u>relevant State or local programs involving tree planting.</u> and
$30 \\ 31 \\ 32$	<u>local programs, includir</u> and other land preserva		<u>the amount of forest preserved through federal, State, and</u> <u>cultural preservation, open space, conservation easement,</u> <u>ograms.</u>

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$egin{array}{c} 1 \\ 2 \\ 3 \end{array}$	(b) <u>The Department of Legislative Services, in consultation with the Department</u> of Natural Resources and the Department of the Environment, shall study and issue a programmatic review on the status and effectiveness of:
$4 \\ 5 \\ 6$	(1) <u>local sensitive area plans, local forest conservation fee-in-lieu and</u> forest mitigation banking programs, and other local forest conservation programs, including:
7	(i) <u>fee amounts received and expended;</u>
8 9 10	(ii) <u>the number of acres planted per acre of mitigation required</u> <u>under approved forest conservation plans that paid money into a local forest conservation</u> <u>fund;</u>
11	(iii) <u>barriers to spending fee–in–lieu funds; and</u>
$\begin{array}{c} 12\\ 13 \end{array}$	(iv) recent trends in forest mitigation bank creation and utilization; and
$\begin{array}{c} 14 \\ 15 \end{array}$	(2) <u>annual reporting requirements under the Forest Conservation Act,</u> <u>including an evaluation of:</u>
16	(i) mechanisms for ensuring timely and accurate reporting; and
17 18	(ii) how the amount of forest clearing, planting, and preservation is calculated and recorded.
19	(c) <u>The Department of Legislative Services shall:</u>
$20 \\ 21 \\ 22$	(1) on or before November 15, 2018, report the technical study and programmatic review required under this section to the Governor and, in accordance with $2-1246$ of the State Government Article, the General Assembly; and
$\begin{array}{c} 23\\ 24\\ 25 \end{array}$	(2) on or before November 30, 2018, convene a work session with relevant stakeholders and interested parties to consider the findings of the technical study and programmatic review.
26	Article – Natural Resources
27	<del>5–1601.</del>
28	(a) In this subtitle the following words have the meanings indicated.
29 30	(FF-1) (1) "Priority retention area" means an area that contains high-quality forests and trees.
31	(2) "PRIORITY RETENTION AREA" INCLUDES:

TREES, SHRUBS, AND PLANTS LOCATED IN SENSITIVE 1 <del>41)</del> 2 AREAS INCLUDING 100-YEAR FLOODPLAINS, INTERMITTENT AND PERENNIAL 3 STREAMS AND THEIR 100-FOOT BUFFERS. COASTAL BAYS AND THEIR BUFFERS. STEEP SLOPES. AND CRITICAL HABITATS: 4 5(III) CONTIGUOUS FOREST THAT IS AT LEAST: 6 <del>1</del> **5** ACRES IN A PRIORITY FUNDING AREA THAT CONNECTS THE LARGEST UNDEVELOPED OR MOST VEGETATED TRACTS OF LAND 7 8 WITHIN AND ADJACENT TO THE SITE: 2 9 **10 ACRES THAT IS IN A LOCAL WATERSHED THAT IS** LESS THAN 40% FORESTED: OR 10 2 20 ACRES: 11 (III) AN AREA IDENTIFIED IN THE MERLIN OR IMAP 12 13 **DATABASES AS A TARGETED ECOLOGICAL AREA OR FOREST INTERIOR DWELLING** 14 SPECIES HABITAT, UNLESS A FOREST STAND DELINEATION SHOWS THAT THE AREA 15 IS NOT FORESTED OR IS DEGRADED BY WIDESPREAD DISEASE. INVASIVE SPECIES. 16 **OR INSECT INFESTATION:** 17(IV) FORESTS IN A DRINKING WATER RESERVOIR WATERSHED 18 **OR A WELLHEAD PROTECTION AREA;** 19 <del>(¥)</del> TREES. SHRUBS, OR PLANTS IDENTIFIED ON THE LIST OF 20RARE, THREATENED, OR ENDANGERED SPECIES OF THE U.S. FISH AND WILDLIFE 21**SERVICE OR THE DEPARTMENT:** 22(VI) TREES THAT ARE PART OF A HISTORIC SITE OR ASSOCIATED 23WITH A HISTORIC STRUCTURE OR DESIGNATED BY THE DEPARTMENT OR LOCAL 24AUTHORITY AS A NATIONAL, STATE, OR LOCAL CHAMPION TREE; AND 25(VII) TREES HAVING A DIAMETER MEASURED AT 4.5 FEET ABOVE 26 THE GROUND OF: 271 **30 INCHES: OR** 2 75% OF THE DIAMETER OF THE CURRENT STATE 2829**CHAMPION TREE OF THAT SPECIES AS DESIGNATED BY THE DEPARTMENT.** <u>5-1601.1.</u> 30

1	FOR	THE I	BENEF	IT OF THE CITIZENS OF MARYLAND AND IN RECOGNITION OF
2	THE FINDINGS OF THE GENERAL ASSEMBLY UNDER § 5-102 OF THIS TITLE, IT IS THE			
3				UBTITLE TO MINIMIZE FOREST CLEARING DURING THE
4				SS, ENSURE THE PROTECTION AND RETENTION OF THE MOST
5				CANDS, AND ESTABLISH AREAS WHERE NEW FORESTS MAY BE
6	PLANTED :	FO OF:	<del>FSET L</del>	OSSES FROM UNAVOIDABLE FOREST CLEARING.
7	<del>5–1606.</del>			
8	<del>(a)</del>	· · /		he following land use categories, tracts having less than 20% of the
9	<del>net tract ar</del>	<del>rea in f</del>	<del>orest c</del>	<del>over shall be afforested up to 20% of the net tract area:</del>
10			<del>(i)</del>	Agriculture and resource areas; and
11			<del>(ii)</del>	Medium density residential areas.
12		<del>(2)</del>		he following land use categories, tracts having less than 15% of the
13	<del>net tract ar</del>	<del>rea in f</del>	<del>orest c</del>	<del>over shall be afforested up to 15% of the net tract area:</del>
14			<del>(i)</del>	Institutional development areas;
15			<del>(ii)</del>	High density residential areas;
16			<del>(iii)</del>	Mixed use and planned unit development areas; and
17			<del>(iv)</del>	Commercial and industrial use areas.
18		<del>(3)</del>	Affor	estation requirements must conform to the conditions in §§ 5–1607
19	<del>and 5–161</del>	<del>) of tl</del>	<del>ris sub</del>	title, including payment into the Forest Conservation Fund, if
20	afforestatio	<del>n on-</del> e	<del>site or c</del>	off-site cannot be reasonably accomplished.
21		<del>(4)</del>	<del>(i)</del>	The afforestation requirements under this subsection shall be
22	accomplish	<del>ed wit</del>	hin 1 y	ear or 2 growing seasons after the completion of the development
23	<del>project.</del>		Ū	
	1 0			
24			<del>(ii)</del>	If afforestation cannot be reasonably accomplished on-site or
25	<del>off_site_th</del>	e reau	· · ·	it to contribute money to a Forest Conservation Fund under §
$\overline{26}$	$\frac{5-1610 \text{ of t}}{5-1610 \text{ of t}}$	bia auł	title al	tall be met within 90 days after the completion of the development
27	<del>project.</del>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	project.			
28		<del>(5)</del>	Line	ar projects that involve no change in land use may not be subject
29	<del>to afforesta</del>	. ,		
_0			- <u>1</u> -11-011	
30	<del>(b)</del>	<del>(1)</del>	Ther	e is a forest conservation threshold established for all land use
31	. ,	• •		subsection (c) of this section.
<u> </u>		~~ [~		

1		<del>(2)</del>	The forest conservation threshold means the percentage of the net tract
2	<del>area at whie</del>	<del>h the</del>	reforestation requirement changes from a ratio of 1/4 acre planted for
3	<del>every 1 acr</del>	<del>'e rer</del>	noved OR 1 ACRE PLANTED FOR EVERY 1 ACRE OF PRIORITY
4	RETENTION	ARE	A REMOVED to a ratio of 2 acres planted for every 1 acre removed.
<b>5</b>	• •		<del>every reasonable effort to minimize the cutting or clearing of trees and the set of trees and the set of the </del>
6			s is exhausted in the development of a subdivision plan and grading and
7			activities and implementation of the forest conservation plan, the forest
8			shall provide for reforestation, or payment into the Forest Conservation
9		-	the formula set forth in subsection (b) of this section and consistent with
10	the lollowing	<del>; iore</del> a	st conservation thresholds for the applicable land use category:
11		<del>(1)</del>	Agricultural and resource areas: 50% of net tract area;
12		<del>(2)</del>	Medium density residential areas: 25% of net tract area;
13		<del>(3)</del>	Institutional development areas: 20% of net tract area;
14		<del>(4)</del>	High density residential areas: 20% of net tract area;
15		<del>(5)</del>	Mixed use and planned unit development areas: 15% of net tract area;
16	and	(0)	
17		<del>(6)</del>	Commercial and industrial use areas: 15% of net tract area.
10	(1)	(1)	
18		<del>(1)</del>	(I) Subject to [the provisions of] paragraph (2) of this subsection, for
19 20	0		cover NOT LOCATED IN A PRIORITY RETENTION AREA measured to the
20 91			cleared on the net tract area above the applicable forest conservation
$\begin{array}{c} 21 \\ 22 \end{array}$	every 1 acre		a of forest removed shall be reforested at a ratio of 1/4 acre planted for
	every i acre	101110	<del>you.</del>
23			(II) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, FOR ALL
24	EXISTING P	RIOR	RITY RETENTION AREA MEASURED TO THE NEAREST 1/10 ACRE
25	CLEARED	<del>ON</del>	THE NET TRACT AREA ABOVE THE APPLICABLE FOREST
26	<b>CONSERVA</b>	FION-	THRESHOLD, THE AREA OF FOREST REMOVED SHALL BE
27			A RATIO OF 1 ACRE PLANTED FOR EVERY 1 ACRE REMOVED.
28		<del>(2)</del>	Each acre of forest retained on the net tract area above the applicable
29	forest conser	<del>vatio</del>	n threshold shall be credited against the total number of acres required
30	<del>to be refores</del> t	<del>ted ur</del>	nder paragraph (1) of this subsection.
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31 29	• • •		all existing forest cover measured to the nearest 1/10 acre cleared on the
$\frac{32}{33}$			w the applicable forest conservation threshold, the area of forest removed
55	<del>snan De refo</del> l	restee	<del>l at a ratio of 2 acres planted for every 1 acre removed.</del>

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1	<del>(f)</del> <del>(1) The reforestation requirements under this section shall be</del>
2	accomplished within 1 year or 2 growing seasons after completion of the development
3	<del>project.</del>
4	(2) If reforestation cannot be reasonably accomplished on-site or off-site
5	the requirement to contribute money to a Forest Conservation Fund under § 5–1610 of this
6	subtitle shall be met within 90 days after completion of the development project.
7	(g) A unit of local government with planning and zoning authority may adopt
8	forest conservation thresholds and afforestation and reforestation requirements as part of
9	its local forest conservation program that are more stringent than the forest conservation
10	thresholds and afforestation and reforestation requirements in this section.
11	<del>5-1607.</del>
12	(c) (1) (I) [The following trees, shrubs, plants, and specific areas shall be
13	considered priority for retention and protection, and they shall be left in an undisturbed
14	condition unless the applicant has demonstrated, to the satisfaction of the State or local
15	authority, that reasonable efforts have been made to protect them and the plan cannot
16	reasonably be altered:
17	(i) Trees, shrubs, and plants located in sensitive areas including
18	100-year floodplains, intermittent and perennial streams and their buffers, coastal bays
19	and their buffers, steep slopes, and critical habitats; and
20	(ii) Contiguous forest that connects the largest undeveloped or most
21	vegetated tracts of land within and adjacent to the site.
22	(2) The following trees, shrubs, plants, and specific areas shall be
23	considered priority for retention and protection, and they shall be left in an undisturbed
24	condition unless the applicant has demonstrated, to the satisfaction of the State or local
25	<del>authority, that the applicant qualifies for a variance under § 5–1611 of this subtitle:</del>
26	(i) Trees, shrubs, or plants identified on the list of rare, threatened,
27	and endangered species of the U.S. Fish and Wildlife Service or the Department;
28	(ii) Trees that are part of a historic site or associated with a historic
29	structure or designated by the Department or local authority as a national, State, or local
30	Champion Tree; and
31	(iii) Trees having a diameter measured at 4.5 feet above the ground
32	<del>of:</del>
33	$\frac{1}{30}$ inches; or
34	$\frac{2}{2}$ . $\frac{75\%}{100}$ of the diameter, measured at $4.5$ feet above the
35	ground, of the current State Champion Tree of that species as designated by the

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1	Department] SUBJECT TO SUBPARAGRAPH (II) OF THIS PARAGRAPH, PRIORITY			
2	RETENTION AR	EAS S	HALL BE RETAINED, PROTECTED, AND LEFT IN AN	
3			FION UNLESS THE APPLICANT HAS PROVIDED WRITTEN	
4	JUSTIFICATION	THAT	<del>S AFFIRMATIVELY APPROVED WITH WRITTEN FINDINGS BY</del>	
<b>5</b>	<del>the State or l</del>	<del>OCAL /</del>	UTHORITY.	
6		<del>(II)</del>	PRIORITY RETENTION AREAS MAY NOT BE CLEARED TO	
7	ACCOMMODATE	· · /	INSTRUCTION OF TEMPORARY:	
1	ACCOMMODATE	THE G	ASTROCHON OF TEMP ORTHIT	
8			<b>1.</b> SEDIMENT AND EROSION CONTROL DEVICES; OR	
9			2. STORMWATER MANAGEMENT DEVICES.	
10	(2)	THE	WRITTEN JUSTIFICATION FOR THE FAILURE TO RETAIN OR	
11	PROTECT A PRIC		ETENTION AREA SHALL INCLUDE STATEMENTS:	
12		<del>(I)</del>	EXPLAINING THE REASONS THAT THE DEVELOPMENT	
13	CANNOT BE ALT	<del>ERED 1</del>	O PRESERVE THE PRIORITY RETENTION AREA;	
14		<del>(II)</del>	OF THE ALTERNATIVES THAT WERE CONSIDERED	
15	INCLUDING API	PLICAT	IONS FOR LOCAL VARIANCES THAT WOULD FACILITATE	
16	FOREST CONSEI	<b>WATIO</b>	N BUT NOT AFFECT PUBLIC SAFETY, AND THAT NO OTHER	
17	ALTERNATIVES I		·	
18		<del>(III)</del>	OF THE FOREST CONSERVATION BEST PRACTICES OR	
19	TECHNIQUES TH	AT WE	RE CONSIDERED AND REJECTED AND THE REASONS FOR ANY	
20	REJECTIONS.			
21	<del>(3)</del>	A ST	ATE OR LOCAL AUTHORITY MAY NOT APPROVE A WRITTEN	
22	JUSTIFICATION	UNDER	THIS SUBSECTION BASED:	
23		<del>(I)</del>	Solely on cost;	
			,	
24		<del>(II)</del>	<b>ON A PREFERENCE TO MAINTAIN A PREFERRED SITE</b>	
25	<del>DESIGN;</del>			
_0				
26		<del>(III)</del>	ON A DESIRE TO OBTAIN MAXIMUM ZONING DENSITY OF	
$\frac{20}{27}$	<del>INTENSITY; OR</del>	(111)	ON IT DESILE TO ODITALL MEMBERSHIE DENSITY OF	
41	<del>114112145111,011</del>			
28		<u>(117</u> )	<b>ON A DESIRE TO CONDUCT MASS GRADING OR CLEARING OF</b>	
$\frac{28}{29}$	THE DEVELOPM			
49	THE DEVELOPIN	<del>LINI Dİ</del>	<del>127.</del>	
30	<del>5-1608.</del>			
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1	(a) The review of the forest conservation plan shall be concurrent with the review
2	process of the State or local authority for the SKETCH OR CONCEPT PLANS, SITE
3	DEVELOPMENT PLANS, OR PRELIMINARY REVIEW PLANS, subdivision [plan] PLANS,
4	or the grading or sediment control [permit] PERMITS, whichever may be submitted first.
5	(b) Before the approval of the final subdivision plan, or the issuance of the grading
6	or sediment control permit by the State or local authority, the applicant shall have an
7	approved forest conservation plan that shall include the requirements in §§ 5-1605,
8	<del>5–1606, and 5–1607 of this subtitle.</del>
9	<del>5–1610.</del>
10	(c) Except as provided in subsection (h) of this section, if any person subject to
11	this subtitle demonstrates to the satisfaction of the appropriate State or local authority
12	that the requirements for reforestation or afforestation on-site or off-site cannot be
13	reasonably accomplished, the person shall contribute money to the Fund:
14	(1) On or before September 30, 2014:
15	(i) For a project inside a priority funding area, at a rate of 30 cents
16	per square foot of the area of required planting; and
17	(ii) For a project outside a priority funding area, at a rate of 36 cents
18	per square foot of the area of required planting; and
19	(2) After September 30, 2014:
20	(i) For a project inside a priority funding area, at a rate adjusted for
21	inflation as determined by the Department annually by regulation; and
22	(ii) For a project outside a priority funding area, at a rate that is 20%
23	higher than the rate set under item (2)(i) of this subsection.
20	ingher than the rate set ander teem (2)(1) of this subsection.
24	(h) (1) In lieu of a State Forest Conservation Fund, any local authority with
25	an approved forest conservation program may establish a forest conservation fund, to be
26	administered by the local authority, to allow a payment by any person who has
$\frac{20}{27}$	demonstrated to the satisfaction of the local authority that the requirements for
28	reforestation and afforestation on-site and off-site cannot be reasonably accomplished.
29	(2) (i) Subject to subparagraph (ii) of this paragraph, the rates shall be:
30	1. For a project inside a priority funding area, at least the
31	same as the rates established for the State Forest Conservation Fund under subsection (c)
32	of this section; and
33	2. For a project outside a priority funding area, 20% higher
34	than the rates established under item 1 of this subparagraph.

1	(ii) Subject to subparagraph (iii) of this paragraph, if a local
2	jurisdiction establishes rates for projects that are higher than the minimum rates
3	established under subsection (c) of this section, the local authority may use a rate for a
4	<del>project:</del>
<b>5</b>	1. Inside a priority funding area that is 20% lower than the
6	<del>rate calculated under subparagraph (i)2 of this paragraph; or</del>
7	2. Outside a priority funding area that is 20% higher than
8	the rate calculated under subparagraph (i)1 of this paragraph.
9	(iii) The rate established under subparagraph (ii)1 of this paragraph
9 10	for a project inside a priority funding area may not be lower than the rate established for
10	the State Forest Conservation Fund under subsection (c) of this section.
11	the state porest conservation pund under subsection (c) of this section.
12	(i) (1) (1) Money deposited in the local forest conservation fund under
13	subsection (h) of this section may [only] be spent ONLY on reforestation and afforestation,
14	including the costs directly related to site identification, acquisition, prepurchase, and
15	preparation, maintenance of existing forests, and achieving urban canopy goals, and may
16	not revert to any other local general fund.
10	hot revert to any other rotar general rana.
17	(II) A LOCAL AUTHORITY MAY ENTER INTO A MEMORANDUM OF
18	UNDERSTANDING OR ANOTHER SIMILAR AGREEMENT WITH THE MARYLAND
19	FORESTRY FOUNDATION, DISTRICT FORESTRY BOARDS, OR OTHER STATE, LOCAL,
20	OR NONPROFIT ORGANIZATIONS ENGAGED IN TREE PLANTINGS ON PRIVATE
21	FORESTLAND TO:
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22	1. Collaborate on replanting requirements; or
	•
23	2. PROVIDE GRANTS FOR REFORESTATION PROJECTS.
24	(2) (i) Except as provided in subparagraph (ii) or (iii) of this paragraph,
25	the reforestation or afforestation requirement under this subsection shall occur in the
26	<del>county and watershed in which the project is located.</del>
27	(ii) If the reforestation or afforestation cannot be reasonably
28	accomplished in the county and watershed in which the project is located, then the
29	reforestation or afforestation shall occur in the county or watershed in the State in which
30	the project is located.
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31	(iii) If the reforestation or afforestation cannot be reasonably
32	accomplished in the county or watershed in which the project is located, then the
33	reforestation or afforestation shall be accomplished through purchase of credits in,
34	establishment, or maintenance of a forest mitigation bank in accordance with regulations
35	of the local forest conservation program. The Reforestation Fund may not be used to finance

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administrative activities associated with a mitigation bank and any credits created by the
 Reforestation Fund may not be sold to compensate for additional forest impacts.

3 (j) Money collected by the local authority under § 5–1608(c) of this subtitle for 4 noncompliance with this subtitle or regulations or ordinances adopted under this subtitle 5 for noncompliance with a forest conservation plan or the associated 2-year management 6 agreement shall be deposited in the local fund. The rate shall be 30 cents per square foot of 7 the area found to be in noncompliance with the required forest conservation.

8 (k) Money deposited in a local forest conservation fund under subsection (j) of this 9 section may be used by the local authority for purposes related to implementing this 10 subtitle.

- 11 **<u>5–1614.</u>**
- 12 **THE DEPARTMENT SHALL:**

13 (1) PUBLISH A FOREST CONSERVATION ACT TECHNICAL MANUAL TO
 14 ASSIST INTERESTED PARTIES IN IMPLEMENTING AND COMPLYING WITH THIS
 15 SUBTITLE; AND

16(2)Review and update the technical manual at least every1710 years.

18 SECTION 2. AND BE IT FURTHER ENACTED, That on or before December 1, 19 2018, the Department of Natural Resources, in consultation with the Sustainable Forestry 20 Council, shall update the Forest Conservation Act technical manual to reflect statutory and 21 regulatory changes made since 1997, to incorporate current best practices for planting and 22 mitigation efforts, and to ensure that priority retention areas are protected to the maximum 23 extent when development occurs.

SECTION 3: 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
 October June 1, 2018. It shall remain effective for a period of 1 year and 1 month and, at
 the end of June 30, 2019, this Act, with no further action required by the General Assembly,
 shall be abrogated and of no further force and effect.