SENATE BILL 359

R2, M3 1lr1716 **CF HB 80**

By: Senator Rosapepe

Introduced and read first time: January 15, 2021

Assigned to: Finance

Committee Report: Favorable with amendments

Senate action: Adopted

Read second time: February 20, 2021

CHAPTER

AN ACT concerning 1

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Department of Transportation and Department of the Environment - Purple Line Tree Replacement Plan - Urban Tree Program - Establishment

4 FOR the purpose of requiring the Department of Transportation, in conjunction with the 5 Department of the Environment, to develop a plan an urban tree program to replace 6 trees that are removed during the construction of the Purple Line certain 7 transportation projects; requiring the Department of Transportation to consult with 8 certain entities and individuals in developing the plan program; requiring the plan 9 program to provide for the replacement of trees in certain communities and prioritize 10 the initial replacement of trees in certain communities; authorizing the replacement 11 of trees on certain types of property; requiring the Department of Transportation, in 12 collaboration with the Department of the Environment, the Department of Natural 13 Resources, and certain other State agencies, to identify available sources of funding for replacing trees in accordance with this Act; defining certain terms; and generally 14 relating to replacing trees removed during the construction of the Purple Line 15 16 certain transportation projects.

17 BY adding to

18 Article – Transportation 19

Section $\frac{7-713}{2}$ 2-103.8

20 Annotated Code of Maryland

(2020 Replacement Volume) 21

22 **Preamble**

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.

1	WHEREAS, The Maryland Department of Transportation is a principal department
2	of the State government; and

- WHEREAS, The Secretary of Transportation is responsible for the operation of the
 Maryland Department of Transportation and establishing guidelines and procedures to
 promote the orderly and efficient administration of the Maryland Department of
 Transportation; and
- WHEREAS, The General Assembly finds that the State must have sustainable communities; and
- WHEREAS, The Maryland Department of Transportation and the Department of
 Natural Resources are executing a memorandum of understanding, which applies to all
 Maryland Department of Transportation modal administrations, and supports common
 objectives, including Chesapeake Bay watershed restoration, climate resiliency, adaptation
 and mitigation efforts, environmental compliance and stewardship, and sustainability
 activities; and
- WHEREAS, The Maryland Department of Transportation desires to create an urban tree program to promote sustainable practices that would improve local air quality, enhance existing bicycle and pedestrian connections to transit, and alleviate urban heat island effects; and
- WHEREAS, The Maryland Department of Transportation commits to consult with the Department of Natural Resources and the Department of the Environment in the development of the urban tree program; now, therefore,
- SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:

24 Article – Transportation

- 25 7-713. <u>2-103.8.</u>
- 26 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS 27 INDICATED.
- 28 (2) "HEAT ISLAND EFFECT" MEANS THE PHENOMENON THAT OCCURS
 29 WHEN BUILDINGS, ROADS, AND OTHER INFRASTRUCTURE ABSORB AND RE-EMIT
 30 HEAT FROM THE SUN, CAUSING URBAN AREAS TO EXPERIENCE HIGHER
 31 TEMPERATURES THAN SURROUNDING AREAS.
- 32 (3) "PURPLE LINE" MEANS THE LIGHT RAIL TRANSIT LINE BETWEEN 33 BETHESDA IN MONTGOMERY COUNTY AND NEW CARROLLTON IN PRINCE 34 GEORGE'S COUNTY.

- 1 (4) "TRANSPORTATION FACILITY" HAS THE MEANING STATED IN § 2 3–101 OF THIS ARTICLE.
- 3 (B) (1) THE DEPARTMENT, IN CONJUNCTION WITH THE DEPARTMENT OF
- 4 THE ENVIRONMENT, SHALL DEVELOP A PLAN AN URBAN TREE PROGRAM TO
- 5 REPLACE TREES THAT ARE REMOVED DURING CONSTRUCTION OF A
- 6 TRANSPORTATION FACILITY PROJECT, INCLUDING THE AREA IMPACTED BY THE
- 7 PURPLE LINE PROJECT.
- 8 **(2)** IN DEVELOPING THE PLAN URBAN TREE PROGRAM, THE 9 DEPARTMENT SHALL CONSULT WITH:
- 10 (I) THE DEPARTMENT OF THE ENVIRONMENT AND THE 11 DEPARTMENT OF NATURAL RESOURCES;
- 12 (II) REPRESENTATIVES OF BUSINESSES THAT ARE LOCATED IN
- 13 THE COMMUNITIES WHERE THE TREES ARE REMOVED AS PART OF A
- 14 TRANSPORTATION FACILITY PROJECT;
- 15 (III) REPRESENTATIVES OF COMMUNITIES WHERE THE
- 16 TREES ARE REMOVED AS PART OF A TRANSPORTATION FACILITY PROJECT;
- 17 (IV) COUNTY AND MUNICIPAL GOVERNMENTS FOR THE
- 18 COMMUNITIES IN WHICH THE TREES ARE REMOVED AS PART OF A TRANSPORTATION
- 19 FACILITY PROJECT; AND
- 20 (IV) (V) RESIDENTS OF COMMUNITIES WHERE THE TREES ARE
- 21 REMOVED AS PART OF A TRANSPORTATION FACILITY PROJECT.
- 22 (C) (1) THE PLAN <u>URBAN TREE PROGRAM</u> SHALL:
- 23 (I) Provide for the replacement of trees in Each
- 24 COMMUNITY WHERE TREES ARE REMOVED DUE TO CONSTRUCTION OF THE PURPLE
- 25 Line communities where trees are removed as part of construction of a
- 26 TRANSPORTATION FACILITY PROJECT; AND
- 27 (II) PRIORITIZE THE INITIAL REPLACEMENT OF TREES IN
- 28 COMMUNITIES THAT ARE AFFECTED BY:
- 29 1. ENVIRONMENTAL JUSTICE ISSUES; OR
- 30 **2.** The heat island effect.

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2	(2) TREES MAY BE REPLACED ON STATE, COUNTY, MUNICIPAL, OR PRIVATE PROPERTY.
3 1 5 3	(D) THE DEPARTMENT, IN COLLABORATION WITH THE DEPARTMENT OF THE ENVIRONMENT, THE DEPARTMENT OF NATURAL RESOURCES, AND ANY OTHER STATE AGENCY THAT THE DEPARTMENT DETERMINES IS NECESSARY TO COLLABORATE WITH, SHALL IDENTIFY SOURCES OF FUNDING AVAILABLE FOR THE REPLACEMENT OF TREES IN ACCORDANCE WITH THIS SECTION.
3	SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2021.
	Approved:
	Governor.

Speaker of the House of Delegates.

President of the Senate.