# By: Senators DeGrange, Astle, Conway, Ferguson, Gladden, Guzzone, Kagan, Klausmeier, Madaleno, Manno, McFadden, Middleton, Miller, Muse, Nathan-Pulliam, Pugh, Ramirez, Raskin, Zirkin, and Zucker

Introduced and read first time: February 5, 2016 Assigned to: Budget and Taxation

## A BILL ENTITLED

## 1 AN ACT concerning

## Maryland Open Transportation Investment Decision Act of 2016

3 FOR the purpose of establishing State transportation goals; establishing measures by 4 which the Department of Transportation is required to score the extent to which  $\mathbf{5}$ major capital projects satisfy the goals; requiring the Department to evaluate, score, 6 and rank major capital projects for inclusion in the draft and final Consolidated 7 Transportation Program, in a certain manner; requiring, with a certain exception, 8 that certain capital projects with higher scores be ranked ahead of capital projects 9 with lower scores; requiring the Department to incorporate the State transportation 10 goals in the Consolidated Transportation Program and Maryland Transportation 11 Plan; requiring that certain analyses and benchmarks are included in the 12Consolidated Transportation Program and Maryland Transportation Plan; providing 13 for the application of this Act; defining a certain term; altering certain definitions; 14making certain conforming changes; and generally relating to State transportation 15goals.

- 16 BY repealing and reenacting, with amendments,
- 17 Article Transportation
- 18 Section 2–103.1
- 19 Annotated Code of Maryland
- 20 (2015 Replacement Volume and 2015 Supplement)
- 21 BY adding to
- 22 Article Transportation
- 23 Section 2–103.7
- 24 Annotated Code of Maryland
- 25 (2015 Replacement Volume and 2015 Supplement)

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



R2

 $\mathbf{2}$ 

	2 SENATE BILL 908
$\frac{1}{2}$	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
3	Article – Transportation
4	2–103.1.
5	(a) (1) In this section the following words have the meanings indicated.
6	(2) "Capital project" means:
7 8 9	(i) Any project for which funds are expended for construction, reconstruction, or rehabilitation of a transportation facility by the Department or of a transportation facilities project by the Maryland Transportation Authority; or
10	(ii) Capital equipment, as defined by the Secretary.
$\begin{array}{c} 11 \\ 12 \end{array}$	(3) "Construction phase" means the phase of a capital project in which the project is committed and advanced from the project development phase to completion.
$13 \\ 14 \\ 15 \\ 16$	(4) "Major capital project" means any new, expanded, or significantly improved facility or service that involves planning, environmental studies, design, right-of-way, construction, or purchase of essential equipment related to the facility or service.
17 18 19 20	(5) "Minor capital project" means any project for the preservation or rehabilitation of an existing facility or service, including the planning, design, right–of–way, construction, or purchase of equipment essential to the facility or service, and generally not requiring the preparation of an environmental impact assessment.
$21 \\ 22 \\ 23$	(6) "Project development phase" means the phase of a capital project in which planning, engineering, and environmental studies and analyses are conducted with full participation by the public, prior to commitment to construction.
$\begin{array}{c} 24\\ 25\\ 26\end{array}$	(7) (i) "Proposing entity" means a government agency or political subdivision that requests that a transportation project be included in the Consolidated Transportation Program.
27 28 29	(ii) "Proposing entity" includes a county, a municipality, a metropolitan planning organization, or a modal administration or any other agency of the Department.
30 31	(8) "Purpose and need summary statement" means a brief statement that specifies the underlying purpose and need for a project.
$\frac{32}{33}$	(9) "Significant change" means any change that affects the size or character of a project to the extent that the change:

$\frac{1}{2}$	project;	(i)	Subst	tantially modifies the capacity, level of service, or cost of the
3		(ii)	Alter	s the function or purpose of the project; or
4 5	program priorities	(iii) establ	-	cts the ability of a modal administration to accomplish the by the Secretary in the State Report on Transportation.
$6 \\ 7$	(10) Maryland Transpo			nsportation goals" means the goals described in [the <b>§ 2–103.7 OF THIS SUBTITLE</b> .
8 9	(11) of this article.	"Trar	nsporta	ation facilities project" has the meaning stated in § 4–101(i)
10 11	(12) article.	"Trar	nsporta	ation facility" has the meaning stated in § 3–101(l) of this
$\frac{12}{13}$	(b) The Transportation Pr	State ogram	_	ort on Transportation consists of the Consolidated ne Maryland Transportation Plan.
14	(c) (1)	The (	Consoli	dated Transportation Program shall:
$\begin{array}{c} 15\\ 16 \end{array}$	SUBTITLE; and	(i)	Be re	vised annually IN ACCORDANCE WITH § 2–103.7 OF THIS
17		(ii)	Inclu	de:
18			1.	A list of:
19			A.	The current State transportation goals;
20			B.	Program priorities; and
21 22 23	select major capit Department];	al proj	C. ects fo	For projects in the construction phase, the criteria used to r inclusion in the capital program[, as determined by the
$24 \\ 25 \\ 26$	operating costs, s administration;	et fort]	2. h sepa	A statement of the Department's projected annual rately for the Office of the Secretary and for each modal
27			3.	Expanded descriptions of major capital projects;
$28 \\ 29$	budget request ye	ar, and	4. the 4	A list of major capital projects for the current year, the successive planning years;

$egin{array}{c} 1 \\ 2 \\ 3 \end{array}$	5. A list of anticipated minor capital projects, including a specific list of anticipated special projects for the current year and the budget request year and an estimate of the Program level for each of the 4 successive planning years;
4	6. A list of major bridge work projects;
$5\\6$	7. A summary of the capital and operating programs, as defined by the Secretary, for the Maryland Transportation Authority;
7 8 9	8. For each listed major capital project, an indication whether the revenue source anticipated to support that project consists of federal, special, general, or other funds;
10 11	9. The Department's estimates of the levels and sources of revenues to be used to fund the projects in the Program;
12	10. A glossary of terms; and
13 14	11. A cross-reference table for the information contained in the various parts of the State Report on Transportation.
$\begin{array}{c} 15\\ 16\end{array}$	(2) In addition to the items listed in paragraph (1) of this subsection, the Consolidated Transportation Program shall include:
17 18 19	(i) A summary of current efforts and future plans, prepared after consultation with the Director of Bicycle and Pedestrian Access and the Bicycle and Pedestrian Advisory Committee established under § 2–606 of this title:
$\begin{array}{c} 20\\ 21 \end{array}$	1. To develop and promote bicycle and pedestrian transportation; and
$22 \\ 23 \\ 24$	2. Working together with local jurisdictions, to accommodate in a safe and effective manner pedestrians and bicycles within a reasonable distance for walking and bicycling to rail stops, light rail stops, and subway stations;
$\frac{25}{26}$	(ii) A listing of all bicycle and pedestrian transportation projects expected to use State or federal highway funds; and
$27 \\ 28 \\ 29$	(iii) Reflected under the Office of the Secretary, any technology-related project to be funded from the account established under § 2–111 of this subtitle, along with a description and projected cost of each.
$\frac{30}{31}$	(3) Annually, the Consolidated Transportation Program shall include a report that:

1 Identifies each major capital project for which the budget bill or (i)  $\mathbf{2}$ a supplemental budget amendment first requests funds for the project development phase 3 or for the construction phase; 4 (ii) With respect to each major capital project for which funds are  $\mathbf{5}$ requested in the budget request year, states: 6 1. The amount of the funds requested; and 7 2.The total estimated cost of the project; Identifies significant changes in the cost, scope, design, or 8 (iii) 9 scheduling of major capital projects for each completed fiscal year; 10 (iv) When there is a significant change in cost, states the amount by 11 which the expenditures that have been authorized exceed the original project estimate; 12(v) When there is a significant change, states: 131. The amount by which costs exceed projected costs during 14each completed fiscal year; and 2.15The total amount that has been expended for a major 16 capital project; 17Provides a purpose and need summary statement that includes: (vi) 18 1. A general description and summary that describes why 19the project is necessary and satisfies State TRANSPORTATION goals, including [current 20State transportation goals and Climate Action Plan goals required by the Greenhouse Gas 21Emissions Reduction Act of 2009 under § 2–1205(b) of the Environment Article; 222. The location of the project, including a map of the project 23limits, project area, or transportation corridor; and 243. A summary of how the project meets the selection criteria ESTABLISHED UNDER § 2–103.7 OF THIS SUBTITLE for inclusion in the capital program; 2526and 27Includes any other information that the Secretary believes would (vii) be useful to the members of the General Assembly, the general public, or other recipients 2829of the Consolidated Transportation Program. 30 (4)The total operating and capital expenditures for the Department or for the Office of the Secretary or any modal administration projected in the Consolidated 31 Transportation Program for the budget request year may not exceed the budget request for 32

33 the Department, Office, or modal administration for that year.

1 For a major capital project to be considered for inclusion in the (5) $\mathbf{2}$ construction program of the Consolidated Transportation Program, a request must be 3 submitted to the Secretary by the proposing entity along with a purpose and need summary statement justifying the project that includes: 4  $\mathbf{5}$ (i) The location of the project, including a map of the project limits, project area, or transportation corridor; 6 7 (ii) The need for the project; and 8 (iii) A discussion of how the project: 9 1. Addresses State transportation goals; and 10 2. Supports local government land use plans and goals. 11 (6)The Department shall evaluate requests for major capital (i) 12projects based on the State's TRANSPORTATION goals AND MEASURES ESTABLISHED 13**UNDER § 2–103.7 OF THIS SUBTITLE** and, as appropriate, criteria as determined by the 14information submitted by the proposing entity and the availability of funding.

(ii) As part of the evaluation under this paragraph, the Department
 shall acknowledge the difference between urban and rural transportation needs.

17 (7) (i) The Department, in developing a construction or improvement 18 project involving a bridge or other transportation facility that is adjacent to or crosses a 19 waterway for inclusion in the Consolidated Transportation Program, shall consider any 20 reasonable and appropriate measures to provide or improve in the vicinity of the bridge or 21 other transportation facility water access for fishing, canoeing, kayaking, or any other 22 nonmotorized water dependent recreational activity.

(ii) The Department, in consultation with the Department ofNatural Resources and interested stakeholders, shall establish:

Standards and guidelines for identifying appropriate
 bridges and other transportation facilities to be considered for the provision or
 improvement of water access under this paragraph; and

28 2. Best practices and cost effective strategies for 29 accommodating water access under this paragraph.

30 (d) The Maryland Transportation Plan shall:

31 (1) [Be] EXCEPT AS OTHERWISE PROVIDED, BE revised every 5 years 32 through an inclusive public participation process;

1 (2) Include a 20-year forecast of State transportation needs, based on the 2 financial resources anticipated to be available to the Department during that 20-year 3 period;

4 (3) Be expressed in terms of **THE STATE TRANSPORTATION** goals and 5 [objectives] **MEASURES**; and

6 (4) Include a summary of the types of projects and programs that are 7 proposed to accomplish the **STATE TRANSPORTATION** goals and [objectives] **MEASURES**, 8 using a multi-modal approach when feasible.

9 (e) On or before November 15 of each year, the Department shall visit each county 10 to give local governments and local legislative delegations information about and an 11 opportunity to comment on the proposed Consolidated Transportation Program and the 12 proposed Maryland Transportation Plan.

13 (f) At the earliest practical date but no later than November 1 of each year, the 14 Department shall provide the proposed Consolidated Transportation Program and the 15 proposed Maryland Transportation Plan to the Department of Planning for review and 16 comment on planning issues including consistency between transportation investments 17 and the State Economic Growth, Resource Protection, and Planning Policy and State 18 priority funding areas established under Title 5, Subtitle 7B of the State Finance and 19 Procurement Article.

20 (g) Beginning with the year 2002 State Report on Transportation and continuing 21 thereafter, before the General Assembly considers the proposed Maryland Transportation 22 Plan and the proposed Consolidated Transportation Program, the Department shall submit 23 an annual report on the attainment of **STATE** transportation goals and benchmarks for the 24 approved and proposed Maryland Transportation Plan and the approved and proposed 25 Consolidated Transportation Program to the Governor and, subject to § 2–1246 of the State 26 Government Article, to the General Assembly.

27

(h) (1) The report required under subsection (g) of this section shall include:

(i) The establishment of certain measurable performance indicators
 or benchmarks, in priority funding areas at a minimum, designed to quantify the STATE
 TRANSPORTATION goals and [objectives] MEASURES specified in the Maryland
 Transportation Plan AND § 2–103.7 OF THIS SUBTITLE; and

(ii) The degree to which the projects and programs contained in the
 approved Maryland Transportation Plan and Consolidated Transportation Program attain
 those goals and benchmarks as measured by the performance indicators or benchmarks.

35 (2) The Department shall include in its report measurable long-term goals, 36 and intermediate benchmarks of progress toward the attainment of the long-term goals, 37 for the following measurable transportation indicators:

$\frac{1}{2}$	high occupancy au	(i) to, pec	An increase in the share of total person trips for each of transit, lestrian, and bicycle modes of travel;
$\frac{3}{4}$	the Department; a	(ii) .nd	A decrease in indicators of traffic congestion as determined by
$5 \\ 6$	reducing automobi	(iii) ile traf	Any other performance goals established by the Department for fic and increasing the use of nonautomobile traffic.
$7 \\ 8$	(3) shall acknowledge	-	performance indicators or benchmarks described in this subsection fference between urban and rural transportation needs.
9 10 11		Artic	Growth Subcabinet, established under Title 9, Subtitle 14 of the le, shall conduct an annual review of the <b>STATE</b> transportation ndicators.
12 13 14	(j) (1) the [establishment subsection (h) of th	t of the	dvisory committee shall be assembled to advise the Department on <b>STATE</b> transportation goals, benchmarks, and indicators under tion.
$\begin{array}{c} 15\\ 16 \end{array}$	(2) to the following me		bership of the advisory committee shall include but is not limited s appointed by the Governor:
17		(i)	A representative of the Maryland business community;
18		(ii)	A representative of the disabled citizens community;
19		(iii)	A representative of rural interests;
20		(iv)	A representative of an auto users group;
21		(v)	A representative of a transit users group;
22		(vi)	A representative of the goods movement industry;
$\begin{array}{c} 23\\ 24 \end{array}$	management;	(vii)	A nationally recognized expert on transportation demand
25 $26$	transportation;	(viii)	A nationally recognized expert on pedestrian and bicycle
27 $28$	measurement;	(ix)	A nationally recognized expert on transportation performance
29		(x)	A representative of an environmental advocacy organization;

1	(xi)	A representative from the Maryland Department of Planning;
2	(xii)	A representative of the Maryland Association of Counties; and
3	(xiii)	A representative of the Maryland Municipal League.
4	(3) The Go	overnor shall appoint the chairman of the advisory committee.
5 6 7	process of developing th	dvisory committee shall meet at least four times during the ne Maryland Transportation Plan to provide advice to the ne requirements of this subsection.
8 9	(5) The I following:	Department and the advisory committee shall consider the
10 11		Transportation and population trends and their impact on the tem and priority funding areas;
$\begin{array}{c} 12 \\ 13 \end{array}$	(ii) transportation modes and	Past and present State funding devoted to the various demand management;
$\begin{array}{c} 14 \\ 15 \end{array}$	(iii) areas;	The full range of unmet transportation needs in priority funding
16 17 18		The full range of transportation measures and facilities effectiveness, and cost effectiveness in providing travel choices
$\begin{array}{c} 19\\ 20 \end{array}$	(v) in other states;	A review of transportation performance indicators and their use
$\begin{array}{c} 21 \\ 22 \end{array}$	(vi) with local growth plans for	A review of the coordination of State transportation investments r priority funding areas;
$23 \\ 24 \\ 25$	supporting the STATE	The types of investments needed and their levels of funding for <b>TRANSPORTATION</b> goals and <b>[</b> objectives of the Maryland <b>ASURES ESTABLISHED UNDER § 2–103.7 OF THIS SUBTITLE</b> ;
26	(viii)	The impact of transportation investment on:
27		1. The environment;
$\frac{28}{29}$	Environment Article;	2. Environmental justice as defined in § $1-701$ of the
30		3. Communities; and

1	4. Economic development; and
$2 \\ 3$	(ix) The Climate Action Plan goals required by the Greenhouse Gas Emissions Reduction Act of 2009 under § 2–1205(b) of the Environment Article.
4	(k) The Department may:
5 6 7 8	(1) Conduct its analysis of planned transportation investments in priority funding areas on a statewide basis or in groupings of priority funding areas centered on regions, metropolitan areas, cities, or other groupings suitable for transportation modeling; and
9 10 11	(2) Choose to exclude from its analysis priority funding areas which have an insignificant role in transportation trends because of small size, population, or physical isolation.
12 13	(l) In the report required under subsection (g) of this section, the Department shall:
$\begin{array}{c} 14 \\ 15 \end{array}$	(1) Use narrative, graphs, charts, tables, and maps as appropriate to make the results easily understood by the public;
$\begin{array}{c} 16 \\ 17 \end{array}$	(2) Include projected long-term trends for each of the indicators and the effect of planned transportation investments on the trends;
18 19	(3) To the extent practicable, account for the effect of planned transportation investments on inducing automobile travel;
$20 \\ 21 \\ 22$	(4) To the extent practicable, account for automobile trips not taken due to demand management measures, including teleworking, teleshopping, and land use patterns supporting alternatives to driving; and
$23 \\ 24 \\ 25$	(5) Indicate the cost effectiveness of investments for achieving relevant performance goals and benchmarks, including a specific analysis of planned transportation investments detailing:
$\begin{array}{c} 26 \\ 27 \end{array}$	(i) Any projected decreases or increases in indicators of traffic congestion and accessibility as defined by the Department; and
28 29 30	(ii) The cost per passenger mile and other indicators of cost effectiveness as defined by the Department, including the estimated annual cost of maintenance and operations.
31	(m) (1) (i) Subject to § 2–1246 of the State Government Article:
32 33	1. On or before September 1 of each year, the Department shall submit copies of the proposed Consolidated Transportation Program, INCLUDING

1 THE MANNER IN WHICH EACH MAJOR PROJECT WAS EVALUATED AND RANKED

2 UNDER § 2–103.7 OF THIS SUBTITLE, and the supporting financial forecast to the General 3 Assembly; and

2. On submission of the budget bill to the presiding officers of the General Assembly, the Department shall submit copies of the approved Consolidated Transportation Program, INCLUDING THE MANNER IN WHICH EACH MAJOR PROJECT WAS EVALUATED AND RANKED UNDER § 2–103.7 OF THIS SUBTITLE, and the supporting financial forecast to the General Assembly.

9 (ii) Notwithstanding § 2–1246(b)(2) of the State Government Article, 10 the Department shall provide to each member of the General Assembly a copy of the 11 proposed Consolidated Transportation Program and the approved Consolidated 12 Transportation Program.

13 (2) (i) The financial forecast supporting the Consolidated 14 Transportation Program to be submitted to the General Assembly under paragraph (1) of 15 this subsection shall include the following components:

- 16 1. A schedule of operating expenses for each specific modal17 administration;
- 18 2. A schedule of revenues, including tax and fee revenues,
  19 deductions from revenues for other agencies, Department program and fees, Motor Vehicle
  20 Administration cost recovery, deductions for highway user revenues, operating revenues
  21 by modal administration, and miscellaneous revenues; and

3. A summary schedule for the Transportation Trust Fund that includes the opening and closing Fund balance, revenues, transfers, bond sales, bond premiums, any other revenues, expenditures for debt service, operating expenses, amounts available for capital expenses, bond interest rates, bond coverage ratios, total bonds outstanding, federal capital aid, and the total amount for the Transportation Capital Program.

- (ii) The financial forecast shall include, for each of the componentsspecified in subparagraph (i) of this paragraph:
- 30

1. Actual information for the last full fiscal year; and

31 2. Forecasts of the information for each of the six subsequent
32 fiscal years, including the current fiscal year, the fiscal year for the proposed budget, and
33 the next four subsequent fiscal years.

(iii) The Department shall incorporate in the financial forecast the
 most recent estimates by the Board of Revenue Estimates of the revenues from:

1 1. The corporate income tax and the sales and use tax for 2 each of the six subsequent years, including the current fiscal year and the fiscal year for 3 the proposed budget; and

4 2. Motor fuel taxes and motor vehicle titling taxes for the 5 current fiscal year and the fiscal year for the proposed budget.

6 **2–103.7.** 

7 (A) IN THIS SECTION, "MAJOR CAPITAL PROJECT" HAS THE MEANING 8 STATED IN § 2–103.1 OF THIS SUBTITLE.

9 (B) THE DEPARTMENT SHALL EVALUATE AND RANK MAJOR CAPITAL 10 PROJECTS FOR INCLUSION IN THE DRAFT AND FINAL CONSOLIDATED 11 TRANSPORTATION PROGRAM BASED ON THE GOALS AND MEASURES ESTABLISHED 12 UNDER SUBSECTION (C) OF THIS SECTION.

- 13 (C) (1) THE STATE TRANSPORTATION GOALS ARE:
- 14 (I) SAFETY AND SECURITY;
- 15 (II) SYSTEM PRESERVATION;
- 16 (III) QUALITY OF SERVICE;
- 17 (IV) ENVIRONMENTAL STEWARDSHIP;
- 18 (V) COMMUNITY VITALITY;
- 19 (VI) ECONOMIC PROSPERITY;
- 20 (VII) EQUITABLE ACCESS TO TRANSPORTATION; AND
- 21 (VIII) COST EFFECTIVENESS AND RETURN ON INVESTMENT.

22 (2) IN EVALUATING WHETHER AND TO WHAT EXTENT A MAJOR 23 CAPITAL PROJECT SATISFIES THE GOALS ESTABLISHED UNDER PARAGRAPH (1) OF 24 THIS SUBSECTION, THE DEPARTMENT, USING A 20-YEAR FORECAST IN THE 25 PROJECT AREA, SHALL ASSIGN A SCORE FROM 1 TO 100 FOR EACH GOAL IN THE 26 FOLLOWING MANNER:

27 (I) FOR SAFETY AND SECURITY:

1 1. THE EXPECTED REDUCTION IN TOTAL FATALITIES  $\mathbf{2}$ AND SEVERE INJURIES IN ALL MODES AFFECTED BY THE PROJECT SHALL ACCOUNT 3 FOR 50% OF THE SCORE: THE EXTENT TO WHICH THE PROJECT IMPLEMENTS 2. 4 THE MARYLAND STATE HIGHWAY ADMINISTRATION'S COMPLETE STREETS  $\mathbf{5}$ 6 POLICIES SHALL ACCOUNT FOR 25% OF THE SCORE; AND 7 3. THE EXTENT TO WHICH THE PROJECT IS EXPECTED TO REDUCE VEHICLE MILES TRAVELED SHALL ACCOUNT FOR 25% OF THE SCORE. 8 9 FOR SYSTEM PRESERVATION: **(II)** 10 1. THE DEGREE TO WHICH THE PROJECT INCREASES 11 THE LIFESPAN OF THE AFFECTED FACILITY SHALL ACCOUNT FOR 40% OF THE 12SCORE; 13 2. THE DEGREE TO WHICH THE PROJECT INCREASES THE FUNCTIONALITY OF THE FACILITY SHALL ACCOUNT FOR 30% OF THE SCORE; 14 15AND THE DEGREE TO WHICH THE PROJECT RENDERS THE 16 3. FACILITY MORE RESILIENT SHALL ACCOUNT FOR 30% OF THE SCORE. 1718 (III) FOR QUALITY OF SERVICE: 19 1. THE EXPECTED CHANGE IN CUMULATIVE JOB 20ACCESSIBILITY WITHIN AN APPROXIMATELY 45–MINUTE COMMUTE FOR HIGHWAY 21**PROJECTS OR AN APPROXIMATELY 60–MINUTE COMMUTE FOR TRANSIT PROJECTS** 22SHALL ACCOUNT FOR 50% OF THE SCORE; 232. THE EXPECTED CHANGE IN CUMULATIVE JOB 24ACCESSIBILITY FOR DISADVANTAGED POPULATIONS WITHIN A 45-MINUTE 25COMMUTE FOR HIGHWAY PROJECTS OR AN APPROXIMATELY 60-MINUTE COMMUTE 26FOR TRANSIT PROJECTS SHALL ACCOUNT FOR 20% OF THE SCORE; AND 273. THE DEGREE TO WHICH THE PROJECT SUPPORTS CONNECTIONS BETWEEN DIFFERENT MODES OF TRANSPORTATION AND PROMOTES 2829MULTIPLE TRANSPORTATION CHOICES SHALL ACCOUNT FOR 30% OF THE SCORE. 30 (IV) FOR ENVIRONMENTAL STEWARDSHIP:

11.THE POTENTIAL OF THE PROJECT TO LIMIT OR2REDUCE HARMFUL EMISSIONS SHALL ACCOUNT FOR 30% OF THE SCORE;

3 2. THE DEGREE TO WHICH THE PROJECT AVOIDS
4 IMPACTS ON STATE RESOURCES IN THE PROJECT AREA AND ADJACENT AREAS
5 SHALL ACCOUNT FOR 30% OF THE SCORE; AND

6 **3.** The degree to which the project advances the 7 State environmental goals of the State shall account for 40% of the 8 score.

9

(V) FOR COMMUNITY VITALITY:

101.THE DEGREE TO WHICH THE PROJECT IS PROJECTED11TO INCREASE THE USE OF WALKING, BIKING, AND TRANSIT SHALL ACCOUNT FOR1225% OF THE SCORE;

132.THE DEGREE TO WHICH THE PROJECT ENHANCES14EXISTING COMMUNITY ASSETS SHALL ACCOUNT FOR 25% OF THE SCORE;

153.THE DEGREE TO WHICH THE PROJECT FURTHERS THE16AFFECTED COMMUNITY'S AND STATE'S PLANS FOR REVITALIZATION SHALL17ACCOUNT FOR 25% OF THE SCORE; AND

184. THE DEGREE TO WHICH THE PROJECT SUPPORTS19COMPACT DEVELOPMENT PATTERNS IN EXISTING COMMUNITIES AND DOES NOT20INDUCE PREMATURE AND LOW-DENSITY DEVELOPMENT ON THE OUTSKIRTS OF21EXISTING COMMUNITIES SHALL ACCOUNT FOR 25% OF THE SCORE.

22 (VI) FOR ECONOMIC PROSPERITY:

THE PROJECTED INCREASE IN THE CUMULATIVE JOB
 ACCESSIBILITY WITHIN AN APPROXIMATELY 45-MINUTE COMMUTE FOR PROJECTS
 SHALL ACCOUNT FOR 40% OF THE SCORE;

26 **2.** THE EXTENT TO WHICH THE PROJECT IS PROJECTED 27 TO ENHANCE ACCESS TO CRITICAL INTERMODAL LOCATIONS FOR THE MOVEMENT 28 OF GOODS AND SERVICES SHALL ACCOUNT FOR **30%** OF THE SCORE; AND

293. The projected increase in furthering30nonspeculative local and State economic development strategies in31existing communities shall account for 30% of the score.

1	(VII) FOR EQUITABLE ACCESS TO TRANSPORTATION:					
2	1. THE EXPECTED INCREASE IN JOB ACCESSIBILITY FOR					
3	DISADVANTAGED POPULATIONS WITHIN AN APPROXIMATELY 45-MINUTE COMMUTE					
4	FOR PROJECTS SHALL ACCOUNT FOR 40% OF THE SCORE;					
<b>5</b>	2. The projected economic development impact					
6	ON LOW–INCOME COMMUNITIES SHALL ACCOUNT FOR 30% OF THE SCORE; AND					
7	3. The potential for the project to revitalize					
8	AND ENHANCE LOW-INCOME COMMUNITIES SHALL ACCOUNT FOR 30% OF THE					
9	SCORE.					
10	(VIII) FOR COST EFFECTIVENESS AND RETURN ON INVESTMENT:					
11	<b>1.</b> The extent to which the project is projected					
12	TO ENHANCE ACCESS TO CRITICAL INTERMODAL LOCATIONS FOR THE MOVEMENT					
13	OF GOODS AND SERVICES SHALL ACCOUNT FOR 50% OF THE SCORE; AND					
14	2. THE DEGREE TO WHICH THE ENHANCEMENTS TO THE					
15	PROJECT AREA ARE WEIGHTED AGAINST THE PER CAPITA COST OF THE PROJECT					
16	SHALL ACCOUNT FOR 50% OF THE SCORE.					
17	(3) THE DEPARTMENT SHALL MULTIPLY THE TOTAL COMBINED					
18	SCORE OF EACH MAJOR CAPITAL PROJECT BY A WEIGHTING FACTOR EQUAL TO ONE					
19	PLUS THE RESULTS OF DIVIDING THE POPULATION IN THE PROJECT AREA BY THE					
20	POPULATION OF MARYLAND.					
21	(D) (1) THE SCORE OF A MAJOR CAPITAL PROJECT SHALL BE BASED					
22	SOLELY ON THE GOALS AND MEASURES ESTABLISHED UNDER SUBSECTION (C) OF					
23	THIS SECTION.					
24	(2) EXCEPT AS PROVIDED UNDER PARAGRAPH (3) OF THIS					
25	SUBSECTION, THE DEPARTMENT SHALL PRIORITIZE MAJOR CAPITAL PROJECTS					
26	WITH HIGHER SCORES FOR INCLUSION IN THE CONSOLIDATED TRANSPORTATION					
27	PROGRAM OVER MAJOR CAPITAL PROJECTS WITH LOWER SCORES.					
28	(3) THE DEPARTMENT MAY INCLUDE IN THE CONSOLIDATED					
29	TRANSPORTATION PROGRAM A MAJOR CAPITAL PROJECT WITH A LOWER SCORE					
30	OVER A MAJOR CAPITAL PROJECT WITH A HIGHER SCORE IF IT PROVIDES IN					
31	WRITING A RATIONAL BASIS FOR THE DECISION.					

1 (E) THIS SECTION DOES NOT APPLY TO MINOR CAPITAL PROJECTS, AS 2 DEFINED IN § 2–103.1 OF THIS SUBTITLE.

3 SECTION 2. AND BE IT FURTHER ENACTED, That the Department of 4 Transportation update the 2014 Maryland Transportation Plan to reflect the goals and 5 measures established under this Act.

6 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall be construed to 7 apply only prospectively and may not be applied or interpreted to have any effect on or 8 application to any major capital project moved to the construction phase before the effective 9 date of this Act.

10 SECTION 4. AND BE IT FURTHER ENACTED, That this Act shall take effect 11 October 1, 2016.