

HOUSE BILL 1013

R2

(6lr1303)

ENROLLED BILL

— Appropriations and Environment and Transportation / Budget and Taxation —

Introduced by **Delegates Beidle, Lierman, B. Barnes, Branch, Brooks, Busch, Clippinger, Fennell, Frush, Haynes, Healey, Hixson, Holmes, C. Howard, Jacobs, Krimm, Lafferty, McCray, McIntosh, Moon, Reznik, Tarlau, and P. Young**

Read and Examined by Proofreaders:

Proofreader.

Proofreader.

Sealed with the Great Seal and presented to the Governor, for his approval this _____ day of _____ at _____ o'clock, _____ M.

Speaker.

CHAPTER _____

1 AN ACT concerning

2 **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
5 certain major capital projects satisfy the goals; requiring the Department to develop
6 a project-based scoring system and promulgate certain regulations; requiring the
7 Department to submit a certain list; requiring the Department to evaluate, score,
8 and rank certain major capital projects for inclusion in the ~~draft and~~ final
9 Consolidated Transportation Program, in a certain manner; requiring, with a certain
10 exception, that certain capital projects with higher scores be ranked ahead of capital
11 projects with lower scores; requiring the Department to incorporate the State
12 transportation goals in the Consolidated Transportation Program and Maryland

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.

Italics indicate opposite chamber / conference committee amendments.



1 Transportation Plan; requiring that certain analyses and benchmarks are included
 2 in the Consolidated Transportation Program and Maryland Transportation Plan;
 3 providing for the *construction and* application of this Act; defining a certain term;
 4 altering certain definitions; making certain conforming changes; and generally
 5 relating to State transportation goals.

6 BY repealing and reenacting, with amendments,
 7 Article – Transportation
 8 Section 2–103.1
 9 Annotated Code of Maryland
 10 (2015 Replacement Volume and 2015 Supplement)

11 BY adding to
 12 Article – Transportation
 13 Section 2–103.7
 14 Annotated Code of Maryland
 15 (2015 Replacement Volume and 2015 Supplement)

16 Preamble

17 WHEREAS, It is the intent of the General Assembly that a public process for
 18 transportation planning be developed that provides Maryland citizens with a clear and
 19 transparent explanation as to how their transportation taxes and revenues are allocated to
 20 fund major capital transportation projects; now, therefore,

21 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
 22 That the Laws of Maryland read as follows:

23 **Article – Transportation**

24 2–103.1.

25 (a) (1) In this section the following words have the meanings indicated.

26 (2) “Capital project” means:

27 (i) Any project for which funds are expended for construction,
 28 reconstruction, or rehabilitation of a transportation facility by the Department or of a
 29 transportation facilities project by the Maryland Transportation Authority; or

30 (ii) Capital equipment, as defined by the Secretary.

31 (3) “Construction phase” means the phase of a capital project in which the
 32 project is committed and advanced from the project development phase to completion.

33 (4) “Major capital project” means any new, expanded, or significantly
 34 improved facility or service that involves planning, environmental studies, design,

1 right-of-way, construction, or purchase of essential equipment related to the facility or
2 service.

3 **(5) “MAJOR TRANSPORTATION PROJECT” HAS THE MEANING STATED**
4 **IN § 2-103.7 OF THIS SUBTITLE.**

5 ~~(5)~~ **(6)** “Minor capital project” means any project for the preservation or
6 rehabilitation of an existing facility or service, including the planning, design,
7 right-of-way, construction, or purchase of equipment essential to the facility or service,
8 and generally not requiring the preparation of an environmental impact assessment.

9 ~~(6)~~ **(7)** “Project development phase” means the phase of a capital project
10 in which planning, engineering, and environmental studies and analyses are conducted
11 with full participation by the public, prior to commitment to construction.

12 ~~(7)~~ **(8)** (i) “Proposing entity” means a government agency or political
13 subdivision that requests that a transportation project be included in the Consolidated
14 Transportation Program.

15 (ii) “Proposing entity” includes a county, a municipality, a
16 metropolitan planning organization, or a modal administration or any other agency of the
17 Department.

18 ~~(8)~~ **(9)** “Purpose and need summary statement” means a brief statement
19 that specifies the underlying purpose and need for a project.

20 ~~(9)~~ **(10)** “Significant change” means any change that affects the size or
21 character of a project to the extent that the change:

22 (i) Substantially modifies the capacity, level of service, or cost of the
23 project;

24 (ii) Alters the function or purpose of the project; or

25 (iii) Impacts the ability of a modal administration to accomplish the
26 program priorities established by the Secretary in the State Report on Transportation.

27 ~~(10)~~ **(11)** “State transportation goals” means the goals described in [the
28 Maryland Transportation Plan] **§ 2-103.7 OF THIS SUBTITLE.**

29 ~~(11)~~ **(12)** “Transportation facilities project” has the meaning stated in §
30 4-101(i) of this article.

31 ~~(12)~~ **(13)** “Transportation facility” has the meaning stated in § 3-101(l) of
32 this article.

1 (b) The State Report on Transportation consists of the Consolidated
2 Transportation Program and the Maryland Transportation Plan.

3 (c) (1) The Consolidated Transportation Program shall:

4 (i) Be revised annually ~~IN ACCORDANCE WITH § 2-103.7 OF THIS~~
5 ~~SUBTITLE~~; and

6 (ii) Include:

7 1. A list of:

8 A. The ~~current~~ State transportation goals;

9 B. Program priorities; ~~and~~

10 C. For projects in the construction phase, the criteria used to
11 select major capital projects for inclusion in the capital program[, as determined by the
12 Department]; AND

13 **D. ~~IF APPLICABLE, THE~~ THE MANNER IN WHICH EACH**
14 **MAJOR CAPITAL TRANSPORTATION PROJECT WAS EVALUATED AND RANKED UNDER**
15 **§ 2-103.7 OF THIS SUBTITLE;**

16 2. A statement of the Department's projected annual
17 operating costs, set forth separately for the Office of the Secretary and for each modal
18 administration;

19 3. Expanded descriptions of major capital projects;

20 4. A list of major capital projects for the current year, the
21 budget request year, and the 4 successive planning years;

22 5. A list of anticipated minor capital projects, including a
23 specific list of anticipated special projects for the current year and the budget request year
24 and an estimate of the Program level for each of the 4 successive planning years;

25 6. A list of major bridge work projects;

26 7. A summary of the capital and operating programs, as
27 defined by the Secretary, for the Maryland Transportation Authority;

28 8. For each listed major capital project, an indication
29 whether the revenue source anticipated to support that project consists of federal, special,
30 general, or other funds;

1 9. The Department's estimates of the levels and sources of
2 revenues to be used to fund the projects in the Program;

3 10. A glossary of terms; and

4 11. A cross-reference table for the information contained in
5 the various parts of the State Report on Transportation.

6 (2) In addition to the items listed in paragraph (1) of this subsection, the
7 Consolidated Transportation Program shall include:

8 (i) A summary of current efforts and future plans, prepared after
9 consultation with the Director of Bicycle and Pedestrian Access and the Bicycle and
10 Pedestrian Advisory Committee established under § 2-606 of this title:

11 1. To develop and promote bicycle and pedestrian
12 transportation; and

13 2. Working together with local jurisdictions, to accommodate
14 in a safe and effective manner pedestrians and bicycles within a reasonable distance for
15 walking and bicycling to rail stops, light rail stops, and subway stations;

16 (ii) A listing of all bicycle and pedestrian transportation projects
17 expected to use State or federal highway funds; and

18 (iii) Reflected under the Office of the Secretary, any
19 technology-related project to be funded from the account established under § 2-111 of this
20 subtitle, along with a description and projected cost of each.

21 (3) Annually, the Consolidated Transportation Program shall include a
22 report that:

23 (i) Identifies each major capital project for which the budget bill or
24 a supplemental budget amendment first requests funds for the project development phase
25 or for the construction phase;

26 (ii) With respect to each major capital project for which funds are
27 requested in the budget request year, states:

28 1. The amount of the funds requested; and

29 2. The total estimated cost of the project;

30 (iii) Identifies significant changes in the cost, scope, design, or
31 scheduling of major capital projects for each completed fiscal year;

1 (iv) When there is a significant change in cost, states the amount by
2 which the expenditures that have been authorized exceed the original project estimate;

3 (v) When there is a significant change, states:

4 1. The amount by which costs exceed projected costs during
5 each completed fiscal year; and

6 2. The total amount that has been expended for a major
7 capital project;

8 (vi) Provides a purpose and need summary statement that includes:

9 1. A general description and summary that describes why
10 the project is necessary and satisfies State **TRANSPORTATION** goals, including [current
11 State transportation goals and] Climate Action Plan goals required by the Greenhouse Gas
12 Emissions Reduction Act of 2009 under § 2–1205(b) of the Environment Article;

13 2. The location of the project, including a map of the project
14 limits, project area, or transportation corridor; and

15 3. A summary of how the project meets the selection criteria
16 ~~ESTABLISHED UNDER § 2–103.7 OF THIS SUBTITLE~~ for inclusion in the capital program;
17 and

18 (vii) Includes any other information that the Secretary believes would
19 be useful to the members of the General Assembly, the general public, or other recipients
20 of the Consolidated Transportation Program.

21 (4) The total operating and capital expenditures for the Department or for
22 the Office of the Secretary or any modal administration projected in the Consolidated
23 Transportation Program for the budget request year may not exceed the budget request for
24 the Department, Office, or modal administration for that year.

25 (5) For a major capital project to be considered for inclusion in the
26 construction program of the Consolidated Transportation Program, a request must be
27 submitted to the Secretary by the proposing entity along with a purpose and need summary
28 statement justifying the project that includes:

29 (i) The location of the project, including a map of the project limits,
30 project area, or transportation corridor;

31 (ii) The need for the project; and

32 (iii) A discussion of how the project:

- 1 1. Addresses State transportation goals; and
- 2 2. Supports local government land use plans and goals.

3 (6) (i) The Department shall evaluate requests for major capital
4 projects based on the State's **TRANSPORTATION** goals **AND, IF APPLICABLE, USING THE**
5 **MEASURES ESTABLISHED UNDER § 2-103.7 OF THIS SUBTITLE** and, as appropriate,
6 criteria as determined by the information submitted by the proposing entity and the
7 availability of funding.

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

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

16 (ii) The Department, in consultation with the Department of
17 Natural Resources and interested stakeholders, shall establish:

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

21 2. Best practices and cost effective strategies for
22 accommodating water access under this paragraph.

23 (d) The Maryland Transportation Plan shall:

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

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

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

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

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

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

12 (g) Beginning with the year 2002 State Report on Transportation and continuing
13 thereafter, before the General Assembly considers the proposed Maryland Transportation
14 Plan and the proposed Consolidated Transportation Program, the Department shall submit
15 an annual report on the attainment of **STATE** transportation goals and benchmarks for the
16 approved and proposed Maryland Transportation Plan and the approved and proposed
17 Consolidated Transportation Program to the Governor and, subject to § 2–1246 of the State
18 Government Article, to the General Assembly.

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

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

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

27 (2) The Department shall include in its report measurable long–term goals,
28 and intermediate benchmarks of progress toward the attainment of the long–term goals,
29 for the following measurable transportation indicators:

30 (i) An increase in the share of total person trips for each of transit,
31 high occupancy auto, pedestrian, and bicycle modes of travel;

32 (ii) A decrease in indicators of traffic congestion as determined by
33 the Department; and

34 (iii) Any other performance goals established by the Department for
35 reducing automobile traffic and increasing the use of nonautomobile traffic.

1 (3) The performance indicators or benchmarks described in this subsection
2 shall acknowledge the difference between urban and rural transportation needs.

3 (i) The Smart Growth Subcabinet, established under Title 9, Subtitle 14 of the
4 State Government Article, shall conduct an annual review of the **STATE** transportation
5 goals, benchmarks, and indicators.

6 (j) (1) An advisory committee shall be assembled to advise the Department on
7 the [establishment of the] **STATE** transportation goals, benchmarks, and indicators under
8 subsection (h) of this section.

9 (2) Membership of the advisory committee shall include but is not limited
10 to the following members appointed by the Governor:

11 (i) A representative of the Maryland business community;

12 (ii) A representative of the disabled citizens community;

13 (iii) A representative of rural interests;

14 (iv) A representative of an auto users group;

15 (v) A representative of a transit users group;

16 (vi) A representative of the goods movement industry;

17 (vii) A nationally recognized expert on transportation demand
18 management;

19 (viii) A nationally recognized expert on pedestrian and bicycle
20 transportation;

21 (ix) A nationally recognized expert on transportation performance
22 measurement;

23 (x) A representative of an environmental advocacy organization;

24 (xi) A representative from the Maryland Department of Planning;

25 (xii) A representative of the Maryland Association of Counties; and

26 (xiii) A representative of the Maryland Municipal League.

27 (3) The Governor shall appoint the chairman of the advisory committee.

1 (4) The advisory committee shall meet at least four times during the
2 process of developing the Maryland Transportation Plan to provide advice to the
3 Department on meeting the requirements of this subsection.

4 (5) The Department and the advisory committee shall consider the
5 following:

6 (i) Transportation and population trends and their impact on the
7 State's transportation system and priority funding areas;

8 (ii) Past and present State funding devoted to the various
9 transportation modes and demand management;

10 (iii) The full range of unmet transportation needs in priority funding
11 areas;

12 (iv) The full range of transportation measures and facilities
13 available, and their role, effectiveness, and cost effectiveness in providing travel choices
14 and reducing congestion;

15 (v) A review of transportation performance indicators and their use
16 in other states;

17 (vi) A review of the coordination of State transportation investments
18 with local growth plans for priority funding areas;

19 (vii) The types of investments needed and their levels of funding for
20 supporting the **STATE TRANSPORTATION** goals and [objectives of the Maryland
21 Transportation Plan] **MEASURES ESTABLISHED UNDER § 2-103.7 OF THIS SUBTITLE**;

22 (viii) The impact of transportation investment on:

23 1. The environment;

24 2. Environmental justice as defined in § 1-701 of the
25 Environment Article;

26 3. Communities; and

27 4. Economic development; and

28 (ix) The Climate Action Plan goals required by the Greenhouse Gas
29 Emissions Reduction Act of 2009 under § 2-1205(b) of the Environment Article.

30 (k) The Department may:

1 (1) Conduct its analysis of planned transportation investments in priority
2 funding areas on a statewide basis or in groupings of priority funding areas centered on
3 regions, metropolitan areas, cities, or other groupings suitable for transportation modeling;
4 and

5 (2) Choose to exclude from its analysis priority funding areas which have
6 an insignificant role in transportation trends because of small size, population, or physical
7 isolation.

8 (l) In the report required under subsection (g) of this section, the Department
9 shall:

10 (1) Use narrative, graphs, charts, tables, and maps as appropriate to make
11 the results easily understood by the public;

12 (2) Include projected long-term trends for each of the indicators and the
13 effect of planned transportation investments on the trends;

14 (3) To the extent practicable, account for the effect of planned
15 transportation investments on inducing automobile travel;

16 (4) To the extent practicable, account for automobile trips not taken due to
17 demand management measures, including teleworking, teleshopping, and land use
18 patterns supporting alternatives to driving; and

19 (5) Indicate the cost effectiveness of investments for achieving relevant
20 performance goals and benchmarks, including a specific analysis of planned transportation
21 investments detailing:

22 (i) Any projected decreases or increases in indicators of traffic
23 congestion and accessibility as defined by the Department; and

24 (ii) The cost per passenger mile and other indicators of cost
25 effectiveness as defined by the Department, including the estimated annual cost of
26 maintenance and operations.

27 (m) (1) (i) Subject to § 2-1246 of the State Government Article:

28 1. On or before September 1 of each year, the Department
29 shall submit copies of the proposed Consolidated Transportation Program, ~~INCLUDING~~
30 ~~THE MANNER IN WHICH EACH MAJOR PROJECT WAS EVALUATED AND RANKED~~
31 ~~UNDER § 2-103.7 OF THIS SUBTITLE~~, and the supporting financial forecast to the General
32 Assembly; and

33 2. On submission of the budget bill to the presiding officers
34 of the General Assembly, the Department shall submit copies of the approved Consolidated

1 Transportation Program, INCLUDING THE MANNER IN WHICH EACH MAJOR
2 **TRANSPORTATION** PROJECT WAS EVALUATED AND RANKED UNDER § 2-103.7 OF
3 THIS SUBTITLE, and the supporting financial forecast to the General Assembly.

4 (ii) Notwithstanding § 2-1246(b)(2) of the State Government Article,
5 the Department shall provide to each member of the General Assembly a copy of the
6 proposed Consolidated Transportation Program and the approved Consolidated
7 Transportation Program.

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

11 1. A schedule of operating expenses for each specific modal
12 administration;

13 2. A schedule of revenues, including tax and fee revenues,
14 deductions from revenues for other agencies, Department program and fees, Motor Vehicle
15 Administration cost recovery, deductions for highway user revenues, operating revenues
16 by modal administration, and miscellaneous revenues; and

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

23 (ii) The financial forecast shall include, for each of the components
24 specified in subparagraph (i) of this paragraph:

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

26 2. Forecasts of the information for each of the six subsequent
27 fiscal years, including the current fiscal year, the fiscal year for the proposed budget, and
28 the next four subsequent fiscal years.

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

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

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

1 **2-103.7.**

2 (A) (1) ~~IN THIS SECTION, "MAJOR CAPITAL PROJECT" HAS THE MEANING~~
3 ~~STATED IN § 2-103.1 OF THIS SUBTITLE~~ THE FOLLOWING WORDS HAVE THE
4 MEANING INDICATED.

5 (2) "MAJOR CAPITAL PROJECT" HAS THE MEANING STATED IN §
6 2-103.1 OF THIS SUBTITLE.

7 (3) (I) "MAJOR TRANSPORTATION PROJECT" MEANS A MAJOR
8 CAPITAL PROJECT IN THE STATE HIGHWAY ADMINISTRATION OR THE MARYLAND
9 TRANSIT ADMINISTRATION WHOSE TOTAL COST FOR ALL PHASES EXCEEDS
10 \$5,000,000 AND THAT:

11 1. INCREASES HIGHWAY OR TRANSIT CAPACITY;

12 2. IMPROVES TRANSIT STATIONS OR STATION AREAS;

13 OR

14 3. IMPROVES HIGHWAY CAPACITY THROUGH THE USE
15 OF INTELLIGENT TRANSPORTATION SYSTEMS OR CONGESTION MANAGEMENT
16 SYSTEMS.

17 (II) "MAJOR TRANSPORTATION PROJECT" DOES NOT INCLUDE:

18 1. PROJECTS IN THE MARYLAND AVIATION
19 ADMINISTRATION, THE MARYLAND PORT ADMINISTRATION, OR THE MARYLAND
20 TRANSPORTATION AUTHORITY;

21 2. MAINTENANCE AND STORAGE FACILITIES PROJECTS;

22 3. WATER QUALITY IMPROVEMENT PROJECTS; ~~OR~~

23 4. PROJECTS RELATED TO MARYLAND'S PRIORITIES
24 FOR TOTAL MAXIMUM DAILY LOAD DEVELOPMENT;

25 5. SAFETY-RELATED PROJECTS THAT DO NOT INCREASE
26 HIGHWAY OR TRANSIT CAPACITY; OR

27 6. ROADS WITHIN THE APPALACHIAN DEVELOPMENT
28 HIGHWAY SYSTEM.

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

(B) THE DEPARTMENT SHALL:

(1) IN ACCORDANCE WITH FEDERAL TRANSPORTATION REQUIREMENTS, DEVELOP A PROJECT-BASED SCORING SYSTEM USING THE GOALS AND MEASURES ESTABLISHED UNDER SUBSECTION (C) OF THIS SECTION;

(2) DEVELOP THE WEIGHTING METRICS FOR EACH GOAL AND MEASURE ESTABLISHED UNDER SUBSECTION (C) OF THIS SECTION;

(3) ON OR BEFORE JANUARY 1, 2017, ADOPT REGULATIONS TO CARRY OUT THE PROVISIONS OF THIS SECTION; AND

(4) IN ACCORDANCE WITH THE PROJECT-BASED SCORING SYSTEM DEVELOPED UNDER THIS SUBSECTION, RANK MAJOR TRANSPORTATION PROJECTS FOR INCLUSION IN THE DRAFT AND FINAL CONSOLIDATED TRANSPORTATION PROGRAM.

(C) (1) THE STATE TRANSPORTATION GOALS ARE:

(I) SAFETY AND SECURITY;

(II) SYSTEM PRESERVATION;

(III) QUALITY OF SERVICE;

(IV) ENVIRONMENTAL STEWARDSHIP;

(V) COMMUNITY VITALITY;

(VI) ECONOMIC PROSPERITY;

(VII) EQUITABLE ACCESS TO TRANSPORTATION; ~~AND~~

(VIII) COST EFFECTIVENESS AND RETURN ON INVESTMENT; AND

(IX) LOCAL PRIORITIES AND PLANNING.

(2) IN EVALUATING WHETHER AND TO WHAT EXTENT A MAJOR ~~CAPITAL~~ TRANSPORTATION PROJECT SATISFIES THE GOALS ESTABLISHED UNDER

1 PARAGRAPH (1) OF THIS SUBSECTION, THE DEPARTMENT, USING A 20-YEAR
2 FORECAST IN THE PROJECT AREA, SHALL ASSIGN A SCORE FROM 1 TO 100 FOR EACH
3 GOAL ~~IN THE FOLLOWING MANNER~~ USING THE FOLLOWING MEASURES:

4 (I) FOR SAFETY AND SECURITY:

5 1. THE EXPECTED REDUCTION IN TOTAL FATALITIES
6 AND SEVERE INJURIES IN ALL MODES AFFECTED BY THE PROJECT ~~SHALL ACCOUNT~~
7 ~~FOR 50% OF THE SCORE;~~ AND

8 2. THE EXTENT TO WHICH THE PROJECT IMPLEMENTS
9 THE MARYLAND STATE HIGHWAY ADMINISTRATION'S COMPLETE STREETS
10 POLICIES ~~SHALL ACCOUNT FOR 25% OF THE SCORE; AND~~

11 ~~3. THE EXTENT TO WHICH THE PROJECT IS EXPECTED~~
12 ~~TO REDUCE VEHICLE MILES TRAVELED SHALL ACCOUNT FOR 25% OF THE SCORE.~~

13 (II) FOR SYSTEM PRESERVATION:

14 1. THE DEGREE TO WHICH THE PROJECT INCREASES
15 THE LIFESPAN OF THE AFFECTED FACILITY ~~SHALL ACCOUNT FOR 40% OF THE~~
16 ~~SCORE;~~

17 2. THE DEGREE TO WHICH THE PROJECT INCREASES
18 THE FUNCTIONALITY OF THE FACILITY ~~SHALL ACCOUNT FOR 30% OF THE SCORE;~~
19 AND

20 3. THE DEGREE TO WHICH THE PROJECT RENDERS THE
21 FACILITY MORE RESILIENT ~~SHALL ACCOUNT FOR 30% OF THE SCORE.~~

22 (III) FOR QUALITY OF SERVICE:

23 1. THE EXPECTED CHANGE IN CUMULATIVE JOB
24 ACCESSIBILITY WITHIN AN APPROXIMATELY ~~45-MINUTE~~ 60-MINUTE COMMUTE FOR
25 HIGHWAY PROJECTS OR AN APPROXIMATELY ~~60-MINUTE~~ COMMUTE FOR TRANSIT
26 PROJECTS ~~SHALL ACCOUNT FOR 50% OF THE SCORE;~~

27 ~~2. THE EXPECTED CHANGE IN CUMULATIVE JOB~~
28 ~~ACCESSIBILITY FOR DISADVANTAGED POPULATIONS WITHIN A 45-MINUTE~~
29 ~~COMMUTE FOR HIGHWAY PROJECTS OR AN APPROXIMATELY 60-MINUTE COMMUTE~~
30 ~~FOR TRANSIT PROJECTS SHALL ACCOUNT FOR 20% OF THE SCORE; AND~~

31 2. THE DEGREE TO WHICH THE PROJECT HAS A
32 POSITIVE IMPACT ON TRAVEL TIME RELIABILITY; AND

1 3. THE DEGREE TO WHICH THE PROJECT SUPPORTS
2 CONNECTIONS BETWEEN DIFFERENT MODES OF TRANSPORTATION AND PROMOTES
3 MULTIPLE TRANSPORTATION CHOICES ~~SHALL ACCOUNT FOR 30% OF THE SCORE.~~

4 (IV) FOR ENVIRONMENTAL STEWARDSHIP:

5 1. THE POTENTIAL OF THE PROJECT TO LIMIT OR
6 REDUCE HARMFUL EMISSIONS ~~SHALL ACCOUNT FOR 30% OF THE SCORE;~~

7 2. THE DEGREE TO WHICH THE PROJECT AVOIDS
8 IMPACTS ON STATE RESOURCES IN THE PROJECT AREA AND ADJACENT AREAS
9 ~~SHALL ACCOUNT FOR 30% OF THE SCORE; AND~~

10 3. THE DEGREE TO WHICH THE PROJECT ADVANCES THE
11 STATE ENVIRONMENTAL GOALS ~~OF THE STATE SHALL ACCOUNT FOR 40% OF THE~~
12 ~~SCORE.~~

13 (V) FOR COMMUNITY VITALITY:

14 1. THE DEGREE TO WHICH THE PROJECT IS PROJECTED
15 TO INCREASE THE USE OF WALKING, BIKING, AND TRANSIT ~~SHALL ACCOUNT FOR~~
16 ~~25% OF THE SCORE;~~

17 2. THE DEGREE TO WHICH THE PROJECT ENHANCES
18 EXISTING COMMUNITY ASSETS ~~SHALL ACCOUNT FOR 25% OF THE SCORE; AND~~

19 3. THE DEGREE TO WHICH THE PROJECT FURTHERS THE
20 AFFECTED COMMUNITY'S AND STATE'S PLANS FOR REVITALIZATION ~~SHALL~~
21 ~~ACCOUNT FOR 25% OF THE SCORE; AND~~

22 4. ~~THE DEGREE TO WHICH THE PROJECT SUPPORTS~~
23 ~~COMPACT DEVELOPMENT PATTERNS IN EXISTING COMMUNITIES AND DOES NOT~~
24 ~~INDUCE PREMATURE AND LOW-DENSITY DEVELOPMENT ON THE OUTSKIRTS OF~~
25 ~~EXISTING COMMUNITIES SHALL ACCOUNT FOR 25% OF THE SCORE.~~

26 (VI) FOR ECONOMIC PROSPERITY:

27 1. THE PROJECTED INCREASE IN THE CUMULATIVE JOB
28 ACCESSIBILITY WITHIN AN APPROXIMATELY ~~45-MINUTE~~ 60-MINUTE COMMUTE FOR
29 PROJECTS ~~SHALL ACCOUNT FOR 40% OF THE SCORE;~~

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

4 3. **THE PROJECTED INCREASE IN FURTHERING**
5 **NONSPECULATIVE LOCAL AND STATE ECONOMIC DEVELOPMENT STRATEGIES IN**
6 **EXISTING COMMUNITIES ~~SHALL ACCOUNT FOR 30% OF THE SCORE.~~**

7 **(VII) FOR EQUITABLE ACCESS TO TRANSPORTATION:**

8 1. **THE EXPECTED INCREASE IN JOB ACCESSIBILITY FOR**
9 **DISADVANTAGED POPULATIONS WITHIN AN APPROXIMATELY ~~45-MINUTE~~**
10 **60-MINUTE COMMUTE FOR PROJECTS ~~SHALL ACCOUNT FOR 40% OF THE SCORE;~~**
11 **AND**

12 2. **THE PROJECTED ECONOMIC DEVELOPMENT IMPACT**
13 **ON LOW-INCOME COMMUNITIES ~~SHALL ACCOUNT FOR 30% OF THE SCORE; AND~~**

14 ~~3. **THE POTENTIAL FOR THE PROJECT TO REVITALIZE**~~
15 ~~**AND ENHANCE LOW INCOME COMMUNITIES SHALL ACCOUNT FOR 30% OF THE**~~
16 ~~**SCORE.**~~

17 **(VIII) FOR COST EFFECTIVENESS AND RETURN ON**
18 **INVESTMENT:**

19 ~~1. **THE EXTENT TO WHICH THE PROJECT IS PROJECTED**~~
20 ~~**TO ENHANCE ACCESS TO CRITICAL INTERMODAL LOCATIONS FOR THE MOVEMENT**~~
21 ~~**OF GOODS AND SERVICES SHALL ACCOUNT FOR 50% OF THE SCORE; AND**~~

22 ~~2. **THE DEGREE TO WHICH THE ENHANCEMENTS TO THE**~~
23 ~~**PROJECT AREA ARE WEIGHTED AGAINST THE PER CAPITA COST OF THE PROJECT**~~
24 ~~**SHALL ACCOUNT FOR 50% OF THE SCORE.**~~

25 1. **THE ESTIMATED TRAVEL TIME SAVINGS DIVIDED BY**
26 **THE PROJECT COST;**

27 2. **THE DEGREE TO WHICH THE PROJECT LEVERAGES**
28 **ADDITIONAL FEDERAL, STATE, LOCAL, AND PRIVATE SECTOR TRANSPORTATION**
29 **INVESTMENT; AND**

30 3. **THE DEGREE TO WHICH THE PROJECT WILL**
31 **INCREASE TRANSPORTATION ALTERNATIVES AND REDUNDANCY.**

1 (IX) FOR LOCAL PRIORITIES AND PLANNING, THE DEGREE TO
 2 WHICH THE PROJECT SUPPORTS LOCAL GOVERNMENT LAND USE PLANS AND GOALS.

3 ~~(3) THE FOR REGIONAL EQUITY, THE~~ THE DEPARTMENT SHALL
 4 MULTIPLY THE TOTAL COMBINED SCORE OF EACH MAJOR ~~CAPITAL~~
 5 TRANSPORTATION PROJECT BY A WEIGHTING FACTOR EQUAL TO ONE PLUS THE
 6 RESULTS OF DIVIDING THE POPULATION IN THE ~~PROJECT AREA COUNTY OR~~
 7 ~~COUNTIES WHERE THE PROJECT WILL BE LOCATED~~ AREA SERVED BY THE PROJECT,
 8 AS DETERMINED IN REGULATIONS ADOPTED BY THE DEPARTMENT, BY THE
 9 POPULATION OF MARYLAND.

10 (D) (1) THE SCORE OF A MAJOR ~~CAPITAL~~ TRANSPORTATION PROJECT
 11 SHALL BE BASED SOLELY ON THE GOALS AND MEASURES ESTABLISHED UNDER
 12 SUBSECTION (C) OF THIS SECTION.

13 (2) EXCEPT AS PROVIDED UNDER PARAGRAPH (3) OF THIS
 14 SUBSECTION, THE DEPARTMENT SHALL PRIORITIZE MAJOR ~~CAPITAL~~
 15 TRANSPORTATION PROJECTS WITH HIGHER SCORES FOR INCLUSION IN THE
 16 CONSOLIDATED TRANSPORTATION PROGRAM OVER MAJOR ~~CAPITAL~~
 17 TRANSPORTATION PROJECTS WITH LOWER SCORES.

18 (3) THE DEPARTMENT MAY INCLUDE IN THE CONSOLIDATED
 19 TRANSPORTATION PROGRAM A MAJOR ~~CAPITAL~~ TRANSPORTATION PROJECT WITH
 20 A LOWER SCORE OVER A MAJOR ~~CAPITAL~~ TRANSPORTATION PROJECT WITH A
 21 HIGHER SCORE IF IT PROVIDES IN WRITING A RATIONAL BASIS FOR THE DECISION.

22 (E) NOTHING IN THIS SECTION MAY BE CONSTRUED TO IMPEDE OR ALTER:

23 (1) THE PRIORITY LETTER PROCESS THAT OUTLINES LOCAL
 24 TRANSPORTATION PRIORITIES FOR THE DEPARTMENT'S CONSIDERATION FOR
 25 INCLUSION IN THE CONSOLIDATED TRANSPORTATION PROGRAM UNDER § 2-103.1
 26 OF THIS SUBTITLE; OR

27 (2) THE DEPARTMENT'S VISIT TO EACH COUNTY UNDER § 2-103.1(E)
 28 OF THIS SUBTITLE.

29 ~~(E) THIS SECTION DOES NOT APPLY TO MINOR CAPITAL PROJECTS, AS~~
 30 ~~DEFINED IN § 2-103.1 OF THIS SUBTITLE.~~

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

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

5 SECTION 4. AND BE IT FURTHER ENACTED, That nothing in this Act may be
6 construed to prohibit or prevent the funding of the capital transportation priorities in each
7 jurisdiction.

8 SECTION ~~4~~ 5. AND BE IT FURTHER ENACTED, That this Act shall take effect
9 ~~October~~ July 1, 2016.

Approved:

Governor.

Speaker of the House of Delegates.

President of the Senate.