HOUSE BILL 84

R1, M3 5lr1602 CF SB 395 (PRE-FILED)

By: Delegate Edelson

Requested: November 1, 2024

Introduced and read first time: January 8, 2025

Assigned to: Appropriations and Environment and Transportation

Committee Report: Favorable with amendments

House action: Adopted

Read second time: March 4, 2025

CHAPTER

AN ACT concerning 1

2 Transportation – Major Highway Capacity Expansion Projects and Impact 3 Assessments 4 (Transportation and Climate Alignment Act of 2025)

5 FOR the purpose of requiring the Department of Transportation, as part of the planning 6 and implementation of certain major highway expansion projects to, to perform an 7 impact assessment of the project and develop and implement a corresponding 8 multimodal transportation program; requiring the Department, beginning with the a certain Consolidated Transportation Program, to evaluate certain major capital 9 10 projects for their impact on greenhouse gas emissions and vehicle miles traveled; 11 requiring, under certain circumstances, the Department to fund offsetting activities 12to reduce certain project or program impacts on greenhouse gas emissions and 13 vehicle miles traveled; requiring the Secretary of Transportation to perform certain 14 eapacity expansion impact assessments establish certain processes and post certain 15 information on the Department's website; requiring the Department and the State 16 Highway Administration to issue a certain report before proceeding to the final project planning phase for certain projects; and generally relating to the planning 17 18 and development of certain transportation projects.

19 BY adding to 20

Article – Transportation

21Section 2–901 through 2–905 to be under the new subtitle "Subtitle 9. Major 22

Highway Capacity Expansion Projects"

23Annotated Code of 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.



	2 HOUSE BILL 84										
1	(2020 Replacement Volume and 2024 Supplement)										
2 3 4 5 6	BY repealing and reenacting, with amendments, Article – Transportation Section 8–102 Annotated Code of Maryland (2020 Replacement Volume and 2024 Supplement)										
7 8	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:										
9	Article - Transportation										
10	SUBTITLE 9. MAJOR HIGHWAY CAPACITY EXPANSION PROJECTS.										
11	2–901.										
12 13	(A) IN THIS SUBTITLE THE FOLLOWING WORDS HAVE THE MEANING INDICATED.										
14 15 16 17	(B) "CARBON DIOXIDE EQUIVALENT" MEANS THE MEASUREMENT OF A GIVEN WEIGHT OF A GREENHOUSE GAS THAT HAS THE SAME GLOBAL WARMING POTENTIAL, MEASURED OVER A SPECIFIED PERIOD OF TIME, AS 1 METRIC TON OF CARBON DIOXIDE.										
18 19 20	(C) "GREENHOUSE GAS" INCLUDES CARBON DIOXIDE, METHANE, NITROU OXIDE, HYDROFLUOROCARBONS, PERFLUOROCARBONS, AND SULFUL HEXAFLUORIDE.										
21 22 23	(D) "GREENHOUSE GAS EMISSIONS" MEANS EMISSIONS OF GREENHOUSE GASES IN THE STATE, MEASURED IN METRIC TONS OF CARBON DIOXIDE EQUIVALENTS.										
24 25 26	(E) "IMPACT ASSESSMENT" MEANS AN ASSESSMENT OF A PROJECT'S OF PROGRAM'S OPERATIONAL IMPACT ON GREENHOUSE GAS EMISSIONS AND VEHICLE MILES TRAVELED.										
27 28 29	(F) "INDUCED DEMAND" MEANS THE VOLUME OF TRAFFIC THAT IS DRAW! TO A NEW OR EXPANDED ROAD BY PROVIDING ADDITIONAL CAPACITY, INCLUDING FROM:										
30	(1) Trips diverted from other routes;										
31	(2) DISCRETIONARY TRIPS THAT MAY NOT HAVE BEEN MAD										

- 1 (3) IMPROVED ACCESS TO EMPLOYMENT AND OTHER ACTIVITY
- 2 LOCATION CHOICES AN INCREASE IN THE DEMAND FOR MOTOR VEHICLE TRAVEL
- 3 THAT IS DEMONSTRATED BY AN INCREASE IN VEHICLE MILES TRAVELED DUE TO AN
- 4 INCREASE IN ROADWAY SUPPLY, SUCH AS NEW OR EXPANDED ROADS, ADDITIONAL
- 5 CAPACITY, OR ADDITIONAL LANE MILES.
- 6 (G) "MAJOR CAPITAL PROJECT" HAS THE MEANING STATED IN § 2–103.1 OF
- 7 THIS TITLE.
- 8 (H) "MAJOR HIGHWAY CAPACITY EXPANSION PROJECT" MEANS A MAJOR
- 9 CAPITAL PROJECT THAT:
- 10 (1) THROUGH ALL PHASES INCREASES HIGHWAY CAPACITY
- 11 THROUGH NEW HIGHWAY LANES, GRADE SEPARATIONS INCLUDING INTERCHANGES,
- 12 OR EXTENDED HIGHWAY LANES; AND
- 13 (2) HAS A TOTAL COST FOR ALL PHASES THAT EXCEEDS \$5,000,000
- 14 **\$100,000,000**.
- 15 (I) "OVERBURDENED COMMUNITY" HAS THE MEANING STATED IN § 1–701
- 16 OF THE ENVIRONMENT ARTICLE.
- 17 (J) "SYSTEM PRESERVATION ACTIVITY" MEANS AN ACTIVITY FOCUSED ON
- 18 MAINTAINING AND REHABILITATING EXISTING TRANSPORTATION
- 19 INFRASTRUCTURE TO ENSURE THE INFRASTRUCTURE REMAINS SAFE, RELIABLE,
- 20 AND FUNCTIONAL.
- 21 (J) (K) "UNDERSERVED COMMUNITY" HAS THE MEANING STATED IN §
- 22 1–701 OF THE ENVIRONMENT ARTICLE.
- 23 (K) (L) "VEHICLE MILES TRAVELED PER CAPITA" MEANS THE TOTAL
- 24 NUMBER OF ON-ROAD MILES TRAVELED BY VEHICLES IN A GEOGRAPHIC REGION
- 25 OVER A 1-YEAR PERIOD DIVIDED BY THE POPULATION IN THAT REGION.
- 26 **2–902.**
- 27 THIS SUBTITLE DOES NOT APPLY TO A MAJOR HIGHWAY CAPACITY EXPANSION
- 28 PROJECT THAT ON OR BEFORE JUNE 30, 2025, WAS:
- 29 (1) A WAS A PART OF THE STATEWIDE TRANSPORTATION
- 30 IMPROVEMENT PROGRAM THAT RECEIVED FUNDING FOR CONSTRUCTION; OR

- 1 (2) Funded Was funded for construction in the 2 Consolidated Transportation Program; or
- 3 (3) COMPLETED THE ENVIRONMENTAL REVIEW PROCESS UNDER THE 4 NATIONAL ENVIRONMENTAL POLICY ACT.
- 5 **2–903**.
- 6 (A) AS PART OF THE PLANNING AND IMPLEMENTATION OF A MAJOR
 7 HIGHWAY CAPACITY EXPANSION PROJECT, THE DEPARTMENT SHALL PERFORM AN
 8 IMPACT ASSESSMENT OF THE PROJECT AND DEVELOP AND IMPLEMENT A
 9 CORRESPONDING MULTIMODAL TRANSPORTATION PROGRAM FOR THE PROPOSED
 10 HIGHWAY CORRIDOR EXPANSION.
- 11 DURING PROJECT DEVELOPMENT OF THE MAJOR HIGHWAY (B) **(1)** 12 CAPACITY EXPANSION PROJECT, THE MULTIMODAL TRANSPORTATION PROGRAM REQUIRED UNDER SUBSECTION (A) OF THIS SECTION SHALL IDENTIFY 13 INVESTMENTS IN TRANSIT, TRANSIT-ORIENTED DEVELOPMENT, TRANSPORTATION 14 DEMAND MANAGEMENT, PEDESTRIAN AND BICYCLE FACILITIES, LAND USE 15 CHANGES, AND OTHER MEASURES ACTIVITIES SPECIFIED IN § 2-904(C) OF THIS 16 SUBTITLE TO OFFSET THE INCREASE IN VEHICLE MILES TRAVELED GREENHOUSE 17 18 GAS EMISSIONS ASSOCIATED WITH THE PROJECT.
- 19 **(2)** THE <u>MULTIMODAL TRANSPORTATION</u> PROGRAM SHALL FOCUS ON 20 AREAS IN THE FOLLOWING ORDER OF PRIORITY:
- 21 (I) OVERBURDENED COMMUNITIES AND UNDERSERVED 22 COMMUNITIES IMPACTED BY THE MAJOR HIGHWAY CAPACITY EXPANSION PROJECT;
- 23 (II) AREAS WITHIN OR ASSOCIATED WITH AT LEAST ONE OF THE 24 COMMUNITIES IMPACTED BY THE PROJECT;
- 25 (III) OVERBURDENED COMMUNITIES AND UNDERSERVED 26 COMMUNITIES ACROSS THE STATE;
- 27 (IV) OVERBURDENED COMMUNITIES AND UNDERSERVED
 28 COMMUNITIES IN THE THE REGION IN WHICH THE MAJOR HIGHWAY CAPACITY
 29 EXPANSION PROJECT IS LOCATED; AND
- 30 (V) BENEFITS TO THE ENTIRE STATE THE STATE AT LARGE.
- 31 (C) (1) THE MULTIMODAL TRANSPORTATION PROGRAM SHALL OFFSET 32 THE VEHICLE MILES TRAVELED GREENHOUSE GAS EMISSIONS ASSOCIATED WITH 33 THE MAJOR HIGHWAY CAPACITY EXPANSION PROJECT.

- 1 (2) THE NET VEHICLE MILES TRAVELED <u>GREENHOUSE GAS</u>
 2 <u>EMISSIONS</u> FROM THE PROJECT AND ITS ASSOCIATED MULTIMODAL
 3 TRANSPORTATION PROGRAM SHALL EQUAL ZERO OR A NUMBER LESS THAN ZERO <u>BE</u>
 4 ZERO OR A NEGATIVE NUMBER.
- 5 (D) THE DEPARTMENT SHALL CONSIDER BOTH THE MAJOR HIGHWAY 6 CAPACITY EXPANSION PROJECT AND THE MULTIMODAL TRANSPORTATION OFFSET 7 PROGRAM AS PART OF ITS EVALUATION OF THE PROJECT UNDER § 2–103.7 OF THIS 8 TITLE.
 - (E) THE DEPARTMENT SHALL FUND:
- 10 (1) FUND ELEMENTS OF THE MULTIMODAL TRANSPORTATION
 11 PROGRAM CONCURRENTLY WITH FUNDING FOR THE CONSTRUCTION OF THE MAJOR
 12 HIGHWAY CAPACITY EXPANSION PROJECT; OR
- 13 (2) DEFER THE MAJOR HIGHWAY EXPANSION CAPACITY PROJECT
 14 UNTIL THE PROJECT MEETS THE OFFSETTING REQUIREMENTS FOR A MULTIMODAL
 15 TRANSPORTATION PROGRAM UNDER THIS SUBTITLE.
- 16 **2–904.**

9

- 17 (A) (1) BEGINNING WITH THE CONSOLIDATED TRANSPORTATION
 18 PROGRAM FOR FISCAL YEAR 2027 THROUGH FISCAL YEAR 2032 AND IN EACH
 19 ANNUAL RELEASE THEREAFTER, THE DEPARTMENT SHALL EVALUATE MAJOR
 20 CAPITAL PROJECTS INCLUDED IN THE CONSOLIDATED TRANSPORTATION
 21 PROGRAM FOR THEIR IMPACT ON:
- 22 (I) GREENHOUSE GAS EMISSIONS; AND
- 23 (II) VEHICLE MILES TRAVELED PER CAPITA.
- 24 **(2)** IF THE NET IMPACT OF A MAJOR CAPITAL PROJECT IS AN INCREASE IN GREENHOUSE GAS EMISSIONS, THE STATE SHALL FUND OFFSETTING ACTIVITIES TO REDUCE THE NET GREENHOUSE GAS EMISSIONS TO ZERO OR A NUMBER LESS THAN ZERO.
- 28 (3) THE EVALUATION REQUIRED UNDER PARAGRAPH (1) OF THIS 29 SUBSECTION SHALL BE PUBLISHED FOR THE DRAFT CONSOLIDATED 30 TRANSPORTATION PROGRAM BY OCTOBER 1 EACH YEAR, AND WITH THE FINAL 31 CONSOLIDATED TRANSPORTATION PROGRAM EACH YEAR.

- BEGINNING WITH THE CONSOLIDATED TRANSPORTATION 1 (B) **(1)** PROGRAM FOR FISCAL YEAR 2027 THROUGH FISCAL YEAR 2032 AND IN EACH 3 ANNUAL RELEASE THEREAFTER, THE DEPARTMENT SHALL ACHIEVE, TO THE MAXIMUM EXTENT PRACTICABLE AND SUBJECT TO THE STATE BUDGET 4 APPROPRIATIONS, A PROGRAM WHOSE IMPACT ON GREENHOUSE GAS EMISSIONS IS 5 CONSISTENT WITH, AND MAKES AND PROGRESS TOWARD ACHIEVING GREENHOUSE 6 GAS REDUCTION TARGETS ARE, OVER THE CONSOLIDATED TRANSPORTATION PROGRAM PERIOD, CONSISTENT WITH THE STATE'S CARBON POLLUTION 8 9 REDUCTION PLAN OVER THE CONSOLIDATED TRANSPORTATION PROGRAM PERIOD 10 THE PROJECTED GREENHOUSE GAS EMISSION REDUCTIONS MODELED FOR ROADS IN MARYLAND'S CLIMATE POLLUTION REDUCTION PLAN: MODELING APPENDIX. 11
- 12 (2) THE DEPARTMENT MAY SHALL FUND OFFSETTING ACTIVITIES TO
 13 MAKE THE CONSOLIDATED TRANSPORTATION PROGRAM MORE CONSISTENT WITH
 14 THE GREENHOUSE GAS EMISSION REDUCTION GOALS UNDER THE STATE'S CARBON
 15 POLLUTION REDUCTION PLAN OR TO INCREASE PROGRESS TOWARD THOSE GOALS
 16 DEPARTMENT'S 2023 CLIMATE POLLUTION REDUCTION PLAN AND THE TARGETS
 17 ESTABLISHED IN SUBSECTION (D) OF THIS SECTION.
- 18 (C) THE OFFSETTING ACTIVITIES REQUIRED UNDER SUBSECTIONS (A) AND 19 (B) OF THIS SECTION ARE ACTIVITIES THAT:
- 20 (1) DEMONSTRABLY CREATE CONSISTENT, LONG-TERM REDUCTIONS 21 IN GREENHOUSE GAS EMISSIONS OR VEHICLE MILES TRAVELED;
- 22 (2) PRIORITIZE OVERBURDENED AND UNDERSERVED COMMUNITIES;
- 23 (3) ARE ELIGIBLE FOR FUNDING UNDER SUBSECTION (A) OR (B) OF THIS SECTION; AND
- $\frac{(3)}{(4)}$ INCLUDE:
- 26 (I) PARKING REDUCTION INITIATIVES;
- 27 (II) ACTIVE TRANSPORTATION;
- 28 (III) TRANSPORTATION TRANSIT-ORIENTED DEVELOPMENT
 29 AND TRANSPORTATION DEMAND MANAGEMENT STRATEGIES;
- 30 (IV) LOW-TRAVEL-DEMAND COMMERCIAL AND RESIDENTIAL 31 DEVELOPMENT AND OTHER LAND USE CHANGES;
- 32 (V) ROADWAY PRICING;

1	(VI) TELECOMMUTING;
2 3	(VII) PUBLIC TRANSIT SERVICE IMPROVEMENTS AND EXPANSION;
4 5	(VIII) MICRO-MOBILITY, INCLUDING THROUGH THE USE OF ADAPTIVE AND INCLUSIVE LOW-SPEED VEHICLES FOR PEOPLE WITH DISABILITIES;
6 7 8	(IX) ACCESSIBLE TRANSPORTATION IMPROVEMENTS THAT COMPLY WITH THE AMERICANS WITH DISABILITIES ACT AND PEDESTRIAN IMPROVEMENTS FOR PEOPLE WITH DISABILITIES;
9 10	(X) ALTERNATIVE ENERGY GENERATION SOLAR ENERGY GENERATION ON PROPERTY CONTROLLED BY THE DEPARTMENT; AND
11 12 13	(XI) OTHER ACTIVITIES IDENTIFIED BY THE DEPARTMENT OF THE U.S. DEPARTMENT OF TRANSPORTATION TO REDUCE TRANSPORTATION EMISSIONS TO REDUCE VEHICLE MILES TRAVELED.
14 15	(D) TO ACHIEVE THE REQUIREMENTS UNDER THIS SECTION, THE DEPARTMENT SHALL SET ANNUAL:
16 17 18	(1) ANNUAL STATEWIDE DECLINING GREENHOUSE GAS EMISSION REDUCTION TARGETS THAT INCORPORATE ASSUMPTIONS ABOUT THE USE OF ELECTRIC VEHICLES IN THE STATE; AND
19 20	(2) ANNUAL REGIONAL DECLINING GREENHOUSE GAS EMISSION REDUCTION TARGETS THAT:
21 22 23 24	(I) ARE SET AT AN AMOUNT THAT WHEN MET AND TAKEN COLLECTIVELY FOR ALL REGIONS WOULD ACHIEVE THE REQUIREMENTS SPECIFIED IN § 2–903(C)(2) OF THIS SUBTITLE AND THE STATEWIDE TARGETS SET UNDER ITEM (1) OF THIS ITEM; AND
25 26	(II) INCORPORATE ASSUMPTIONS ABOUT THE USE OF ELECTRIC VEHICLES IN THE STATE.
	() T

- 27 (E) IN EVALUATING THE CONSOLIDATED TRANSPORTATION PROGRAM'S 1828 IMPACT ON GREENHOUSE GAS EMISSIONS AND VEHICLE MILES TRAVELED, THE
- 29 **DEPARTMENT SHALL:**
- 30 (1) ESTABLISH THE BASELINE TOTAL GREENHOUSE GAS EMISSIONS
- 31 ATTRIBUTABLE TO SURFACE TRANSPORTATION IN THE STATE FOR THE
- 32 CONSOLIDATED TRANSPORTATION PROGRAM PERIOD;

29

1	(2) CONSIDER THE DIRECT AND INDUCED DEMAND IMPACTS OF								
2	HIGHWAY CAPACITY EXPANSION PROJECTS AND TRANSIT MAJOR CAPITAL								
3	PROJECTS ON VEHICLE MILES TRAVELED PER CAPITA AND GREENHOUSE GAS								
4	EMISSIONS;								
5	(3) CONSIDER THE DIRECT <u>CLIMATE</u> BENEFITS OF INVESTMENTS IN:								
6	(I) TRANSIT OPERATIONS, INCLUDING LOCALLY OPERATED								
7	TRANSIT SYSTEMS;								
•									
0	(II) TRANSITE ODIENTED DEVELOPMENT AND								
8	(II) TRANSIT-ORIENTED DEVELOPMENT AND								
9	TRANSPORTATION DEMAND MANAGEMENT, INCLUDING LAND DEVELOPMENT								
10	DESIGNED TO REDUCED TRAVEL DEMAND;								
11	(III) PEDESTRIAN AND BICYCLE INFRASTRUCTURE;								
	(III) I BEESTIMIN THE BIOTOER IN MISTING CICKE,								
12	(IV) ELECTRIFICATION OF STATE VEHICLES;								
14	(IV) ELECTRIFICATION OF STATE VEHICLES;								
13	(V) VEHICLE CHARGING INFRASTRUCTURE; AND								
14	(VI) ALTERNATIVE ENERGY GENERATION SOLAR ENERGY								
15	GENERATION ON PROPERTY CONTROLLED BY THE DEPARTMENT; AND								
	,								
16	(4) COMPARE THE PROJECTED GREENHOUSE GAS EMISSIONS TO THE								
17	TARGET EMISSIONS ESTABLISHED IN SUBSECTION (C) (D) OF THIS SECTION TO								
18	DETERMINE WHETHER THE CONSOLIDATED TRANSPORTATION PROGRAM								
19	ACHIEVES THE EMISSIONS TARGETS.								
20	(F) IN EVALUATING WHETHER THE CONSOLIDATED TRANSPORTATION								
21	PROGRAM MEETS GREENHOUSE GAS EMISSION GOALS, THE DEPARTMENT MAY NOT								
	,								
22	CONSIDER STATE OF GOOD REPAIR ACTIVITIES AND ACTIVITIES THAT ARE SOLELY								
23	FOR SYSTEM PRESERVATION ACTIVITIES.								
24	2-905.								
25	(A) THE SECRETARY SHALL:								
96	(1) Femanticu a process no dependra daraciny expansion								
26	(1) ESTABLISH A PROCESS TO PERFORM CAPACITY EXPANSION								
27	IMPACT ASSESSMENTS;								
28	(2) ESTABLISH A PROCESS FOR CONSIDERING PROGRESS MADE								

TOWARD MEETING THE TARGETS SPECIFIED IN § 2–904(D) OF THIS SUBTITLE;

1	(3) ESTABLISH A PROCESS FOR DEVELOPING A MULTIMODAL								
2	TRANSPORTATION PROGRAM UNDER § 2–903 OF THIS SUBTITLE, INCLUDING A								
3	METHOD FOR CONSIDERING THE DIRECT AND INDUCED DEMAND IMPACTS OF A								
4	MAJOR HIGHWAY CAPACITY EXPANSION PROJECT; AND								
5	(4) PUBLISH ON THE DEPARTMENT'S WEBSITE:								
6	(I) THE PROCESSES ESTABLISHED UNDER ITEMS (2) AND (3) OF								
7	THIS SUBSECTION; AND								
•	THIS SUBSECTION, THE								
8	(II) ANY MULTIMODAL TRANSPORTATION PROGRAM								
9	DEVELOPED UNDER § 2–903 OF THIS SUBTITLE.								
U	DEVELOTED CAPER 3 2 000 OF THIS SCRIFFED.								
10	(2) REQUIRE THE USE OF AN IMPACT ASSESSMENT IN THE								
11	DETERMINATIONS REQUIRED UNDER §§ 2–903 AND 2–904 OF THIS SUBTITLE; AND								
11	DETERMINATIONS REQUIRED CROSER 33 = 000 INVD = 001 O1 IIIIS SCOTILED, INVD								
12	(3) Implement the requirements under this section,								
13	INCLUDING BY ESTABLISHING:								
10	including bi Establishing.								
14	(I) ANY NECESSARY POLICIES, PROCEDURES, MANUALS, AND								
15	TECHNICAL SPECIFICATIONS:								
19	TECHNICAL SI ECIPICATIONS;								
16	(II) PROCEDURES TO PERFORM AN IMPACT ASSESSMENT THAT								
17	PROVIDES FOR THE DETERMINATIONS REQUIRED UNDER §§ 2-902 AND 2-903 OF								
18	THIS SUBTITLE;								
19	(III) CRITERIA FOR IDENTIFICATION OF A CAPACITY EXPANSION								
20	PROJECT; AND								
	,								
21	(IV) RELATED DATA REPORTING FROM LOCAL UNITS OF								
22	GOVERNMENT ON LOCAL MULTIMODAL TRANSPORTATION SYSTEMS AND LOCAL								
23	PROJECT IMPACTS ON GREENHOUSE GAS EMISSIONS AND VEHICLE MILES								
$\frac{1}{24}$	TRAVELED.								
25	(B) AN ANALYSIS UNDER A CAPACITY EXPANSION IMPACT ASSESSMENT								
26	SHALL INCLUDE ESTIMATES RESULTING FROM A PROJECT OR PORTFOLIO OF								
27	PROJECTS FOR THE FOLLOWING:								
28	(1) Greenhouse gas emissions over a period of 20 years:								
_0									
29	(2) A NET CHANGE IN VEHICLE MILES TRAVELED FOR THE AFFECTED								
30	NETWORK AND								

- 1 $\frac{(3)}{}$ IMPACTS TO STATE HIGHWAYS AND RELATED IMPACTS TO LOCAL 2 ROAD SYSTEMS, ON A LOCAL, REGIONAL, OR STATEWIDE BASIS AS APPROPRIATE.
- 3 THE ANALYSIS AND ESTIMATES SPECIFIED UNDER SUBSECTION (B) OF 4 THIS SECTION SHALL BE DETERMINED USING THE BEST AVAILABLE DATA AND **MODELING TOOLS, SUCH AS:**
- 5
- THE NATIONAL CENTER FOR SUSTAINABLE TRANSPORTATION'S 6 7 INDUCED TRAVEL CALCULATOR:
- 8 THE STATE HIGHWAY INDUCED FREQUENCY OF TRAVEL (2) 9 CALCULATOR:
- THE CAMBRIDGE SYSTEMATICS TRANSPORTATION EFFICIENCY 10 (3) 11 AND CARBON REDUCTION TOOL; OR
- 12 ANY OTHER IMPACT ASSESSMENT TOOL USED FOR MEASURING 13 INDUCED DEMAND FOR GRADE SEPARATION PROJECTS.
- 14 (B) IN FISCAL YEAR 2025 2026, THE DEPARTMENT SHALL ALLOCATE 15 FUNDING FOR THE IMPLEMENTATION AND DEVELOPMENT OF STATEWIDE AND REGIONAL TRAVEL DEMAND MODELING RELATED TO THE REQUIREMENTS OF THIS 16 17 SECTION, INCLUDING INDUCED DEMAND AND LAND USE EFFECTS FROM TRANSPORTATION INVESTMENTS. 18
- 8-102. 19
- 20 It is the policy of this title to promote an efficient and economical 21transportation system.
- 22The Department [of Transportation] and the [State Highway] Administration may not proceed to the final project planning phase unless it has been determined that the 23 objective of the proposed project cannot be reasonably achieved through: 24
- Improvements in highway maintenance and safety: 25(1)
- 26 Projects that modify existing highways but provide for minimal (2)27 relocation or new highway construction; and
- 28 Improvements in, or adoption of, transit alternatives, including mass 29 transit alternatives.
- THE DEPARTMENT AND THE ADMINISTRATION SHALL ISSUE A REPORT 30 31 PRIOR TO PROCEEDING TO THE FINAL PROJECT PLANNING PHASE THAT 32 **DOCUMENTS:**

 (1) THE EVALUATION OF THE ALTERNATIVES IDENTIFIED IN

SUBSECTION	(B) (OF T	THIS SEC	CTION; OR				
DOCUMENTS	(2)	A	DETER	MINATION	THROUGH	OTHER	REQUIRED	PLANNING
SECTI- 1, 2025.	ON 2.	AN	ID BE IT	FURTHE	R ENACTED,	That this	s Act shall tal	ce effect July
Approved:								
							Gover	nor.
					Speaker	of the Ho	use of Delega	tes.
						Preside	ent of the Sen	ate.