117TH CONGRESS 1ST SESSION

H. R. 2514

To amend title 23, United States Code, to encourage and promote the safe and efficient management, operation, and development of surface transportation systems, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

APRIL 14, 2021

Mr. García of Illinois (for himself, Mr. Huffman, Mr. Cohen, Ms. Sherrill, and Mr. Welch) introduced the following bill; which was referred to the Committee on Transportation and Infrastructure

A BILL

- To amend title 23, United States Code, to encourage and promote the safe and efficient management, operation, and development of surface transportation systems, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,
 - 3 SECTION 1. SHORT TITLE.
 - 4 (a) Short Title.—This Act may be cited as the
 - 5 "Mobility Options, Resiliency, and Efficiency (MORE)
 - 6 through TDM Act".
 - 7 (b) Table of Contents.—The table of contents for
 - 8 this Act is as follows:

Sec. 1. Short title.

TITLE I—ADOPTING THE NATIONAL PLANS TO SECTION 134

Sec. 1001. Policy.

Sec. 1002. Definitions.

Sec. 1003. Requirements.

Sec. 1004. Planning.

TITLE II—ADOPTING THE STATE PLANS TO SECTION 135

Sec. 2001. Requirements.

Sec. 2002. Planning.

Sec. 2003. Relationship to long-range plan.

TITLE III—APPROPRIATIONS AND GRANT PROGRAMS

Sec. 3001. Authorizations of appropriations.

Sec. 3002. Grants.

TITLE IV—NATIONAL AND STATE ADVISORY COMMITTEES ON TRANSPORTATION DEMAND MANAGEMENT

Sec. 4001. National and State advisory committees on transportation demand management.

1 TITLE I—ADOPTING THE NA-

2 TIONAL PLANS TO SECTION

- 4 SEC. 1001. POLICY.
- 5 Section 134(a)(1) of title 23, United States Code, is
- 6 amended to read as follows:
- 7 "(1) to encourage and promote the safe and ef-
- 8 ficient management, operation, and development of
- 9 surface transportation systems and support Trans-
- 10 portation demand management expectations and
- goals that will serve the mobility needs of the people
- and freight, foster economic growth and development
- within and between States and urbanized areas, and
- to take into consideration resiliency needs while

- 1 minimizing transportation related fuel consumption,
- 2 congestion, and air pollution through metropolitan
- and Statewide transportation planning processes in
- 4 this chapter; and".

5 SEC. 1002. DEFINITIONS.

- 6 Section 101(a) of title 23, United States Code, is
- 7 amended by adding at the end the following:
- 8 "(35) Transportation demand manage-
- 9 MENT; TDM.—The terms 'Transportation Demand
- Management' and 'TDM' mean the use of strategies
- to inform and encourage travelers to maximize the
- efficiency of a transportation system leading to im-
- proved mobility, reduced congestion, and lower vehi-
- cle emissions.
- 15 "(36) Transportation demand manage-
- 16 MENT STRATEGIES.—The term 'Transportation De-
- mand Management Strategies' means the use of
- planning, programs, policy, marketing, communica-
- tions, incentives, pricing, data, and technology to
- shift travel mode, routes used, departure times,
- 21 number of trips, and location and design of work
- spaces or public attractions.".
- 23 SEC. 1003. REQUIREMENTS.
- Section 134(c) of title 23, United States Code, is
- 25 amended—

- 1 (1) by striking paragraph (2) and inserting the 2 following:
 - "(2) Contents.—The plans and TIPs for each metropolitan area shall provide for the development and integrated management, including transportation demand management, and operation of transportation systems and facilities (including accessible pedestrian walkways, bicycle transportation facilities, and intermodal facilities that support intercity transportation and reduce the need of single-occupancy vehicles and intercity bus facilities and commuter vanpool providers) that will function as an intermodal transportation system for the metropolitan planning area and as an integral part of an intermodal transportation system for the State and the United States."; and
 - (2) by striking paragraph (3) and inserting the following:
 - "(3) Process of Development.—The process for developing the plans and TIPs shall provide for consideration of all modes of transportation and transportation demand management and shall be continuing, cooperative, and comprehensive to the degree appropriate, based on the complexity of the transportation problems to be addressed.".

1 SEC. 1004. PLANNING.

2	Section 134(h) of title 23, United States Code, is
3	amended—
4	(1) in paragraph (1)—
5	(A) by striking "and" at the end of sub-
6	paragraph (I);
7	(B) by striking the period at the end of
8	subparagraph (J) and inserting a semicolon;
9	and
10	(C) by adding at the end, the following:
11	"(K) summarize the issues, problems, bar-
12	riers and existing policies and programs of
13	transportation demand management;
14	"(L) incentivize equitable and lower-cost
15	options for transportation systems, including
16	transportation demand management;
17	"(M) identify strategies which provide
18	multimodal choices to single-occupancy vehicle
19	travel on the road; and
20	"(N) mitigate congestion-related issues
21	and identify alternative transportation routes
22	and options during times of severe weather
23	storms and other natural disasters declared
24	local, State, and Federal state of emergencies.";
25	and

1	(2) in paragraph (2)(B), by inserting after
2	clause (ii) the following:
3	"(iii) Transportation demand
4	MANAGEMENT TARGETS.—Each Metropoli-
5	tan planning organization that is consid-
6	ered to be in nonattainment or mainte-
7	nance areas for at least one National Am-
8	bient Air Quality Standard as defined
9	under the Clean Air Act shall establish de-
10	mand management targets that address
11	the objectives, issues, and goals of trans-
12	portation demand management described
13	in subsection (b), where applicable, to use
14	in tracking progress toward attainment of
15	such critical outcomes for the region of the
16	metropolitan planning organization.".
17	TITLE II—ADOPTING THE STATE
18	PLANS TO SECTION 135
19	SEC. 2001. REQUIREMENTS.
20	Section 135(a)(2) of title 23, United States Code, is
21	amended to read as follows:
22	"(2) Contents.—The statewide transportation
23	plan and the transportation improvement program
24	developed for each State shall provide for transpor-
25	tation demand management issues, objectives devel-

1	opment, and integrated management and operation
2	of transportation systems and facilities (including
3	accessible pedestrian walkways, bicycle transpor-
4	tation facilities, and intermodal facilities that sup-
5	port intercity transportation, including intercity
6	buses and intercity bus facilities and commuter van
7	pool providers) that will function as an intermodal
8	transportation system and reduce the need of single
9	occupancy vehicles for the State and an integral part
10	of an intermodal transportation system for the
11	United States.".
12	SEC. 2002. PLANNING.
13	Section 135(d)(1) of title 23, United States Code, is
14	amended—
15	(1) by striking "and" at the end of subpara-
16	graph (I);
17	(2) by striking the period at the end of sub-
18	paragraph (J) and inserting a semicolon; and
19	(3) by adding at the end the following:
20	"(K) resolve issues, problems, and barriers
21	of transportation demand management;
22	"(L) guide transportation investment deci-
23	sions including transportation demand manage-
24	ment policies, strategies, and performance
25	measures of the State;

"(M) enhance private-sector and disadvantaged community involvement in providing multimodal and multioccupancy transportation programs and services that promote environmental, safety, and equity goals and increase economic activity; and "(N) improve operations and facilities with

"(N) improve operations and facilities with mobility issues within the State, and a description of the strategies the State is employing to address them, considering the objectives of transportation demand management.".

12 SEC. 2003. RELATIONSHIP TO LONG-RANGE PLAN.

- Section 135(f)(1) of title 23, United States Code, is amended to read as follows:
- 15 "(1) DEVELOPMENT.—Each State shall develop
 16 a long-range Statewide transportation plan, with a
 17 minimum 20-year forecast period for all areas of the
 18 State, that provides for the development and imple19 mentation of the intermodal transportation system
 20 and supports the objectives of transportation de21 mand management of the State.".

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1 TITLE III—APPROPRIATIONS 2 AND GRANT PROGRAMS

- 3 SEC. 3001. AUTHORIZATIONS OF APPROPRIATIONS.
- 4 (a) AMENDMENT.—Chapter 1 of title 23, United
- 5 States Code, is amended by inserting after section 170 the
- 6 following:
- 7 "§ 171. Transportation Demand Management imple-
- 8 mentation program
- 9 "The Secretary of Transportation shall establish a
- 10 program to encourage and assist the development and
- 11 funding of Transportation Demand Management related
- 12 projects in accordance with this section and to further di-
- 13 rect Federal resources, as authorized in this section, to-
- 14 wards implementation of Transportation Demand Man-
- 15 agement objectives described in section 134(b).".
- 16 (b) In General.—The following sums are author-
- 17 ized to be appropriated out of the Highway Trust Fund
- 18 (other than the Mass Transit Account): \$250,000,000 for
- 19 each of fiscal years 2022 through 2026, to carry out sec-
- 20 tion 171 of title 23, United States Code.
- 21 (c) Division of Funds Among States.—The Sec-
- 22 retary shall distribute the funds authorized in subsection
- 23 (b) to the 50 States and the District of Columbia in ac-
- 24 cordance with the formula described in subsection (d).

1 (d) Calculation of State Amounts.—For each of fiscal years 2022 through 2026, funds shall be distrib-3 uted to each State and the District of Columbia in a for-4 mula that mirrors the allocation/apportionment percent-5 age each State or the District of Columbia receives under 6 section 104(c) of title 23, United States Code. 7 (e) Use of Funds.— 8 (1) IN GENERAL.—States shall distribute funds 9 authorized under the TDM Implementation Program 10 in the form of competitive grants to eligible entities 11 to support the implementation of projects and pro-12 grams identified within a State adopted Transpor-13 tation Demand Management plan to support the 14 movement of people and result in reduced conges-15 tion, environmental benefits, improved equity within 16 transportation systems, and support economic activ-17 ity. 18 (2) Eligible Projects.—Funds apportioned 19 to the State under this section for the TDM Imple-20 mentation program may be obligated to carry out 21 one or more of the following: 22 (A) Technologies designed to inform and 23 promote the use of non-single occupancy vehi-

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cles.

1	(B) Technologies designed to inform and
2	promote alternative trip mode options that im-
3	prove and assist the movement of all people.
4	(C) Marketing and promotional efforts to
5	promote mode choice and reduce the environ-
6	mental impacts of commuter movement.
7	(D) Real-time traffic and multimodal
8	transportation information systems that aim to
9	influence travel mode decisions and behavior.
10	(E) Work zone management and informa-
11	tion systems that aim to shift travel modes dur-
12	ing construction.
13	(F) Support the development of plans that
14	enhance disaster preparedness and mitigate
15	congestion along major travel routes during
16	times of emergency, natural disasters, and con-
17	struction that impacts existing road capacity.
18	(G) Any other multimodal surface trans-
19	portation project to improve the equitable flow
20	of all people and goods within the existing na-
21	tional highway infrastructure network.
22	(3) Eligible entities.—States are authorized
23	to award competitive grant funds, as identified in
24	this section, to the following organizations or enti-

ties:

1	(A) Transportation Demand Management
2	product and service providers, and related
3	Transportation Demand Management associa-
4	tions.
5	(B) Transportation Management Associa-
6	tions and Transportation Management Organi-
7	zations.
8	(C) Metropolitan Organizations.
9	(D) Regional Planning Organizations.
10	(E) Public transportation Agencies.
11	(F) Local governments.
12	(f) Definitions.—For purposes of this section, the
13	terms "Transportation Management Associations" or
14	"TMAs" and "Transportation Management Organiza-
15	tions" or "(TMOs)" mean associations, organizations, or
16	cooperatives that provide transportation services and edu-
17	cation to businesses, property owners, residents, and em-
18	ployees in a defined geographic area, combining their ef-
19	forts to expand transportation options and reduce pro-
20	gram costs. TMAs and TMOs are not-for-profit collabora-
21	tions of private and public sector entities working together
22	toward common goals, such as congestion mitigation,
23	transportation services, and pollution reduction.
24	(g) Conforming Amendment.—The table of sec-
25	tions for chapter 1 of title 23. United States Code, is

- 1 amended by inserting after the item relating to section
- 2 170 the following:
 - "171. Transportation Demand Management implementation program.".

3 SEC. 3002. GRANTS.

- 4 (a) Authorization.—The Secretary shall make
- 5 grants under this section to eligible nonprofit institutions
- 6 of higher education to establish and operate a university
- 7 transportation center for research and development re-
- 8 lated to Transportation Demand Management and Trans-
- 9 portation Demand Management Strategies.
- 10 (b) AUTHORIZED FUNDS.—The Secretary may dis-
- 11 tribute \$3,000,000 for the creation of a University Trans-
- 12 portation Center dedicated towards the advancement of
- 13 transportation demand management, the understanding of
- 14 behavior in mobility decisions, and the development of mo-
- 15 bility as a service applications.
- 16 (c) Eligible Use of Funds.—The funds author-
- 17 ized in this section shall be used for the establishment of
- 18 university transportation dedicated towards the research
- 19 and development of transportation demand management
- 20 and transportation demand management strategies.
- 21 Funds may be used for the research of TDM related top-
- 22 ics, as defined under section 1002.
- 23 (d) Eligible Applicants.—To receive a grant
- 24 under this section, applicants must be in accordance with
- 25 requirements outlined in title 49, United States Code.

1	(e) Competitive Selection Process.—To receive
2	a grant under this section—
3	(1) a consortium of nonprofit institutions of
4	higher education shall submit to the Secretary an
5	application that is in such form and contains such
6	information as the Secretary may require; and
7	(2) the awardee must follow and be in accord-
8	ance with the process as described in section
9	5505(b) of title 49, United States Code.
10	TITLE IV—NATIONAL AND STATE
11	ADVISORY COMMITTEES ON
12	TRANSPORTATION DEMAND
13	MANAGEMENT
14	SEC. 4001. NATIONAL AND STATE ADVISORY COMMITTEES
15	ON TRANSPORTATION DEMAND MANAGE-
16	MENT.
17	(a) Amendment.—Chapter 1 of title 23, United
18	States Code, is amended by inserting after section 171 the
19	following:
20	"§ 172. National and State advisory committees on
21	transportation demand management
22	"(a) Establishment of National Advisory Com-
23	MITTEE OF TRANSPORTATION DEMAND MANAGEMENT.—
24	"(1) In General.—The Administrator of Fed-
25	eral Highways Administration shall establish a Na-

1	tional Advisory Committee for Transportation De-
2	mand Management in accordance with this section
3	to strategically direct Federal resources and policies
4	toward implementation of Transportation Demand
5	Management objectives described in section 134(b).
6	"(2) Committee Membership.—The National
7	Advisory Committee of Transportation Demand
8	Management shall include no fewer than 11 rep-
9	resentatives with at least one Transportation De-
10	mand Management—Certified Professional and the
11	others chosen from—
12	"(A) the transportation industry, product
13	and service providers, and related Transpor-
14	tation Demand Management associations;
15	"(B) large corporations, large nonprofits,
16	and universities who need to move large num-
17	bers of students and employees;
18	"(C) organizations representing com-
19	muters;
20	"(D) State Transportation Demand Man-
21	agement workforce;
22	"(E) State departments of transportation;
23	"(F) public transportation entities;
24	"(G) regional and metropolitan planning
25	organizations; and

1	"(H) local governments.
2	"(3) Transportation demand management
3	CONDITIONS AND PERFORMANCE REPORTS.—Not
4	later than 2 years after the date of enactment of
5	this section, and every 5 years thereafter, the Ad-
6	ministrator shall prepare and submit to Congress a
7	report that describes the conditions and performance
8	of the National Transportation Demand Manage-
9	ment Program in the United States.
10	"(b) Establishment of State Advisory Commit-
11	TEES ON TRANSPORTATION DEMAND MANAGEMENT.—
12	"(1) IN GENERAL.—Each State shall develop
13	advisory committees focused on the development and
14	furthering of the principles of transportation de-
15	mand management within their respective jurisdic-
16	tion.
17	"(2) Purpose.—The State Transportation De-
18	mand Management Advisory Committees shall Serve
19	as a body of transportation demand management ex-
20	perts from within a State that will draft and ap-
21	prove State Transportation Demand management
22	plans.
23	"(3) Submission.—Approved State Transpor-
24	tation Demand Management plans shall be sub-
25	mitted to the Administrator of the Federal High-

1	ways Administration before a State is eligible to re-
2	ceive funds authorized under section 104(b).
3	"(4) Role.—The State Transportation De-
4	mand Management Advisory Committees shall—
5	"(A) advise the State on transportation de-
6	mand management-related priorities, issues,
7	projects, and funding needs;
8	"(B) serve as a forum for discussion for
9	State transportation decisions affecting the
10	movement of people;
11	"(C) communicate and coordinate regional
12	priorities with other organizations;
13	"(D) promote the sharing of information
14	between the private and public sectors on effi-
15	ciency of transportation infrastructure systems
16	and transportation demand management best
17	practices;
18	"(E) facilitate coordination and collabora-
19	tion between public and private organizations;
20	and
21	"(F) participate in the development of the
22	transportation demand management plan of the
23	State and region.
24	"(5) Membership.—

1	"(A) IN GENERAL.—A State Transpor-
2	tation Demand Management Advisory Com-
3	mittee shall consist of representatives from a
4	cross-section of public and private sector trans-
5	portation stakeholders.
6	"(B) Representatives.—A State Advi-
7	sory Committee shall consist of not fewer than
8	11 eligible representatives.
9	"(C) ELIGIBLE APPOINTEES.—Eligible
10	State Advisory Committee appointees includes
11	representatives from—
12	"(i) transportation product and serv-
13	ice providers;
14	"(ii) large nonprofits and universities
15	who need to move large numbers of stu-
16	dents and employees;
17	"(iii) large corporations with large
18	numbers of employees;
19	"(iv) transportation demand manage-
20	ment-related associations;
21	"(v) organizations representing com-
22	muters;
23	"(vi) regional and metropolitan plan-
24	ning organizations;

1	"(vii) the transportation department
2	of the State;
3	"(viii) public transportation entities;
4	"(ix) association representing com-
5	muters; and
6	"(x) local governments.
7	"(6) Appointment of advisory com-
8	MITTEE.—The head of the department of transpor-
9	tation for a State shall have the power to appoint
10	the members of the applicable State Transportation
11	Demand Management Advisory Committee.".
12	(b) Conforming Amendment.—The table of sec-
13	tions for chapter 1 of title 23, United States Code, is fur-
14	ther amended by inserting after the item relating to sec-
15	tion 171 the following:
	"172. National and State advisory committees on transportation demand management.".

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