·	(Original Signature of Member)
118TH CONGRESS 2D SESSION H.R.	
To amend title 23, United States Code, to consider projects and strategies to and for other purposes.	
IN THE HOUSE OF RE	EPRESENTATIVES
Mr. Huffman introduced the following Committee on	
A BI	LL
To amend title 23, United States	Code, to require transpor-
tation planners to consider reduce greenhouse gas emission	
	,
1 Be it enacted by the Sena	te and House of Representa-

4 This Act may be cited as the "Generating Resilient,

2 tives of the United States of America in Congress assembled,

- 5 Environmentally Exceptional National Streets Act" or the
- 6 "GREEN Streets Act".
- 7 SEC. 2. SENSE OF CONGRESS.

SECTION 1. SHORT TITLE.

8 It is the sense of Congress that—

1	(1) the Department of Transportation has ex-
2	isting authority to establish greenhouse gas-related
3	performance measures;
4	(2) performance measures help ensure meaning-
5	ful greenhouse gas emissions reductions; and
6	(3) Congress should build on that existing au-
7	thority in order to ensure meaningful greenhouse
8	gas emissions reductions.
9	SEC. 3. CONSIDERATION OF PROJECTS AND STRATEGIES
10	TO REDUCE GREENHOUSE GAS EMISSIONS.
11	(a) National Goals and Performance Manage-
12	MENT MEASURES.—Section 150 of title 23, United States
13	Code, is amended—
14	(1) in subsection (b)—
15	(A) by redesignating paragraph (7) as
16	paragraph (8); and
17	(B) by inserting after paragraph (6) the
18	following:
19	"(7) Combating climate change.—To re-
20	duce carbon dioxide and other greenhouse gas emis-
21	sions and improve the resilience of the transpor-
22	tation system.";
23	(2) in subsection (c)—
24	(A) in paragraph (1)—

1	(i) by striking the paragraph designa-
2	tion and all that follows through "Not
3	later" and inserting the following:
4	"(1) Rulemaking.—
5	"(A) In general.—Not later"; and
6	(ii) by adding at the end the fol-
7	lowing:
8	"(B) UPDATES.—The Secretary shall peri-
9	odically update the rulemaking promulgated
10	under subparagraph (A) as necessary, including
11	to implement the amendments made to this sec-
12	tion by the GREEN Streets Act.";
13	(B) in paragraph (5)—
14	(i) in subparagraph (A) by striking
15	"and" at the end;
16	(ii) in subparagraph (B) by striking
17	the period at the end and inserting ";
18	and"; and
19	(iii) by adding at the end the fol-
20	lowing:
21	"(C) transit accessibility (as defined in sec-
22	tion 5326(a) of title 49);
23	"(D) transit stop distance (as defined in
24	section 5326(a) of title 49); and

1	"(E) transit mode share (as defined in sec-
2	tion 5326(a) of title 49)."; and
3	(C) by adding at the end the following:
4	"(7) Greenhouse gas emissions on public
5	ROADS.—For the purpose of carrying out section
6	119(f)(3), the Secretary shall establish—
7	"(A) minimum standards for States to use
8	in decreasing per capita vehicle miles traveled
9	on public roads, including through—
10	"(i) alignment of zoning and land use
11	policy and planning;
12	"(ii) investment in active and safe
13	transportation infrastructure, such as side-
14	walks, trails, and bike lanes; and
15	"(iii) public transit;
16	"(B) minimum standards for States to use
17	in improving the resilience of public roads;
18	"(C) in consultation with the Adminis-
19	trator of the Environmental Protection Agency,
20	minimum standards for the reduction of green-
21	house gas emissions on public roads, with the
22	goal of achieving net-zero emissions and the
23	goals described in section 201 of Executive
24	Order 14008 (86 Fed. Reg. 7622 (January 27,

1	2021); relating to 'Tackling the Climate Crisis
2	at Home and Abroad'); and
3	"(D) measures for States to use to as-
4	sess—
5	"(i) carbon dioxide emissions on pub-
6	lie roads;
7	"(ii) air pollutants and multipollut-
8	ants on public roads, including noise pollu-
9	tion; and
10	"(iii) any other greenhouse gas emis-
11	sions on public roads, as determined to be
12	appropriate by the Secretary."; and
13	(3) in subsection $(d)(1)$ —
14	(A) by striking "subsection (c), each State
15	shall set" and inserting "subsection $(c)(1)(A)$,
16	and not later than 1 year after each update of
17	that rule making under subsection $(e)(1)(B)$,
18	each State shall set or update, as applicable,";
19	and
20	(B) by striking "and (6)" and inserting
21	"(6), and (7)".
22	(b) Metropolitan Transportation Planning.—
23	(1) Federal-Aid Highways.—Section 134(h)
24	of title 23, United States Code, is amended—
25	(A) in paragraph (1)—

1	(i) by redesignating subparagraphs
2	(F) through (J) as subparagraphs (H)
3	through (L), respectively; and
4	(ii) by inserting after subparagraph
5	(E) the following:
6	"(F) reduce carbon dioxide and other
7	greenhouse gas emissions;
8	"(G) decrease per capita vehicle miles trav-
9	eled;"; and
10	(B) by adding at the end the following:
11	"(4) Analysis of projects that increase
12	TRAFFIC CAPACITY.—
13	"(A) Definitions.—In this paragraph:
14	"(i) Covered project.—The term
15	'covered project' means a project that—
16	"(I) uses funds made available
17	under this title to increase traffic ca-
18	pacity, including—
19	"(aa) by adding new travel
20	lanes, including on an existing
21	road; or
22	"(bb) by converting shoulder
23	lanes into new travel lanes; or

1	"(II) is projected to receive not
2	less than $$25,000,000$ of Federal
3	funds made available under this title.
4	"(ii) Environmental justice com-
5	MUNITY.—The term 'environmental justice
6	community' means a community with sig-
7	nificant representation of communities of
8	color, low-income communities, or Tribal
9	and Indigenous communities, that experi-
10	ences, or is at risk of experiencing, higher
11	or more adverse human health or environ-
12	mental effects.
13	"(B) ANALYSIS.—In furtherance of the
14	planning goals described in subparagraphs (F)
15	and (G) of paragraph (1), a metropolitan plan-
16	ning organization, with input from local com-
17	munity-based organizations with relevant exper-
18	tise, shall conduct and publish an analysis of—
19	"(i) the impact on per capita vehicle
20	miles traveled, mobile source greenhouse
21	gas emissions, and non-single-occupancy-
22	vehicle trips, including trips by bicycle, pe-
23	destrian travel, public transportation, and
24	passenger rail, prior to approval of each

1	covered project within the metropolitan
2	planning area; and
3	"(ii) with respect to environmental
4	justice communities served by the metro-
5	politan planning organization, air pollu-
6	tion, toxic air contaminants, and other en-
7	vironmental justice metrics measured by a
8	Federal environmental justice tool, such as
9	the environmental justice mapping and
10	screening tool created by the Environ-
11	mental Protection Agency.
12	"(5) Requirement for New Capacity
13	Projects.—Before carrying out a project to con-
14	struct new capacity for single occupancy passenger
15	vehicles, a metropolitan planning organization shall
16	submit to the Secretary and make publicly available
17	documents that demonstrate—
18	"(A) that the metropolitan planning orga-
19	nization has shown progress in achieving a
20	state of good repair on the National Highway
21	System, as defined in the asset management
22	plan of the State under section 119(e);
23	"(B) that the project—

1	"(i) supports the achievement of per-
2	formance targets of the State established
3	under section 150; and
4	"(ii) is more cost effective, as deter-
5	mined by a benefit-cost analysis, than—
6	"(I) an operational improvement
7	to the facility or corridor;
8	"(II) the construction of a public
9	transportation project eligible for as-
10	sistance under chapter 53 of title 49;
11	or
12	"(III) the construction of a non-
13	single occupancy passenger vehicle
14	project that improves freight move-
15	ment; and
16	"(C) that the metropolitan planning orga-
17	nization has a public plan for maintaining and
18	operating the new asset while continuing
19	progress in achieving a state of good repair as
20	described in subparagraph (A).".
21	(2) Public Transportation.—Section
22	5303(h)(1) of title 49, United States Code, is
23	amended—

1	(A) by redesignating subparagraphs (F)
2	through (I) as subparagraphs (H) through (K),
3	respectively; and
4	(B) by inserting after subparagraph (E)
5	the following:
6	"(F) reduce carbon dioxide and other
7	greenhouse gas emissions;
8	"(G) decrease per capita vehicle miles trav-
9	eled;".
10	(e) Statewide and Nonmetropolitan Transpor-
11	TATION PLANNING.—
12	(1) Federal-Aid Highways.—Section 135(d)
13	of title 23, United States Code, is amended—
14	(A) in paragraph (1)—
15	(i) by redesignating subparagraphs
16	(F) through (J) as subparagraphs (H)
17	through (L), respectively; and
18	(ii) by inserting after subparagraph
19	(E) the following:
20	"(F) reduce carbon dioxide and greenhouse
21	gas emissions;
22	(((C)]
	"(G) decrease per capita vehicle miles trav-
23	eled;"; and

1	"(4) Analysis of projects that increase
2	TRAFFIC CAPACITY.—
3	"(A) Definitions.—In this paragraph:
4	"(i) COVERED PROJECT.—The term
5	'covered project' means a project that—
6	"(I) uses funds made available
7	under this title to increase traffic ca-
8	pacity, including—
9	"(aa) by adding new travel
10	lanes, including on an existing
11	road; or
12	"(bb) by converting shoulder
13	lanes into new travel lanes; or
14	"(II) is projected to receive not
15	less than \$25,000,000 of Federal
16	funds made available under this title.
17	"(ii) Environmental justice com-
18	MUNITY.—The term 'environmental justice
19	community' means a community with sig-
20	nificant representation of communities of
21	color, low-income communities, or Tribal
22	and Indigenous communities, that experi-
23	ences, or is at risk of experiencing, higher
24	or more adverse human health or environ-
25	mental effects.

1	"(B) Analysis.—In furtherance of the
2	planning goals described in subparagraphs (F)
3	and (G) of paragraph (1), a State shall conduct
4	and publish an analysis of—
5	"(i) the impact on per capita vehicle
6	miles traveled, mobile source greenhouse
7	gas emissions, and non-single-occupancy-
8	vehicle trips, including trips by bicycle, pe-
9	destrian travel, public transportation, and
10	passenger rail, prior to approval of each
11	covered project within the State; and
12	"(ii) with respect to environmental
13	justice communities served by the State,
14	air pollution, toxic air contaminants, and
15	other environmental justice metrics meas-
16	ured by a Federal environmental justice
17	tool, such as the environmental justice
18	mapping and screening tool created by the
19	Environmental Protection Agency.
20	"(5) Requirement for New Capacity
21	PROJECTS.—Before carrying out a project to con-
22	struct new capacity for single occupancy passenger
23	vehicles, a State shall submit to the Secretary and
24	make publicly available documents that dem-
25	onstrate—

1	"(A) that the State has shown progress in
2	achieving a state of good repair on the National
3	Highway System, as defined in the asset man-
4	agement plan of the State under section 119(e);
5	"(B) that the project—
6	"(i) supports the achievement of per-
7	formance targets of the State established
8	under section 150; and
9	"(ii) is more cost effective, as deter-
10	mined by a benefit-cost analysis, than—
11	"(I) an operational improvement
12	to the facility or corridor;
13	"(II) the construction of a public
14	transportation project eligible for as-
15	sistance under chapter 53 of title 49;
16	or
17	"(III) the construction of a non-
18	single occupancy passenger vehicle
19	project that improves freight move-
20	ment; and
21	"(C) that the State has a public plan for
22	maintaining and operating the new asset while
23	continuing progress in achieving a state of good
24	repair as described in subparagraph (A).".

1	(2) Public Transportation.—Section
2	5304(d)(1) of title 49, United States Code, is
3	amended—
4	(A) by redesignating subparagraphs (F)
5	through (I) as subparagraphs (H) through (K),
6	respectively; and
7	(B) by inserting after subparagraph (E)
8	the following:
9	"(F) reduce carbon dioxide and other
10	greenhouse gas emissions;
11	"(G) decrease per capita vehicle miles trav-
12	eled;".
13	(d) National Highway Performance Pro-
14	GRAM.—Section 119(f) of title 23, United States Code, is
15	amended—
16	(1) in the subsection heading, by striking
17	"Conditions" and inserting "Conditions; Green-
18	HOUSE GAS EMISSIONS ON PUBLIC ROADS"; and
19	(2) by adding at the end the following:
20	"(3) Greenhouse gas emissions on public
21	ROADS.—
22	"(A) Penalty.—
23	"(i) In general.—Subject to clause
24	(ii), if a State reports, in a performance
25	target report under section 150(e), that

1	the State has not achieved the targets of
2	the State for performance measures de-
3	scribed in section 150(d) pertaining to the
4	minimum standards for public roads estab-
5	lished by the Secretary under section
6	150(c)(7), the State shall be required, dur-
7	ing the following fiscal year—
8	"(I) to obligate 33 percent of the
9	amount apportioned to the State
10	under section $104(b)(1)$ for the pur-
11	pose of achieving the targets through
12	projects described in clause (iii); and
13	"(II) to obligate 10 percent of
14	the amount apportioned to the State
15	under section $104(b)(2)$ (other than
16	amounts suballocated to metropolitan
17	areas and other areas of the State
18	under section 133(d)) for the purpose
19	of achieving the targets through
20	projects described in clause (iii).
21	''(ii) Increase.—Each fiscal year
22	after the date of enactment of this para-
23	graph, the amount required to be obligated

1	percent over the amount required to be ob-
2	ligated in the previous fiscal year.
3	"(iii) Projects described.—A
4	project referred to in clause (i) is any of
5	the following:
6	"(I) A project on a Federal-aid
7	highway.
8	"(II) Transit expansion, includ-
9	ing an expansion of regular bus
10	routes, arterial bus rapid transit,
11	highway bus rapid transit, rail transit,
12	and intercity passenger rail.
13	"(III) Transit service improve-
14	ments, including an increased service
15	level.
16	"(IV) Transit fare reduction or
17	transit priority treatments.
18	"(V) A project for active trans-
19	portation infrastructure.
20	"(VI) A project for micromobility
21	infrastructure and service, including
22	shared vehicle services.
23	"(VII) A land use project, includ-
24	ing residential and other density in-

1	creases, mixed-use development, and
2	transit-oriented development.
3	"(B) Restoration.—The obligation re-
4	quirement in subparagraph (A)(i)(I) for a fiscal
5	year shall remain in effect for each subsequent
6	fiscal year until the date on which the Secretary
7	determines that the State has achieved the tar-
8	gets of the State for performance measures de-
9	scribed in section 150(d) pertaining to the min-
10	imum standards for public roads established by
11	the Secretary under section $150(c)(7)$.".
12	(e) Transit Accessibility.—
13	(1) Transit access.—Section 5326 of title 49,
14	United States Code, is amended—
15	(A) in the section heading, by inserting
16	"and accessibility" after "manage-
17	ment";
18	(B) in subsection (a)—
19	(i) by redesignating paragraphs (2)
20	and (3) as paragraphs (5) and (6), respec-
21	tively;
22	(ii) by inserting after paragraph (1)
23	the following:
24	"(2) COVERED ENTITY.—The term 'covered en-
25	tity' means—

1	"(A) any metropolitan planning area with
2	a population of not fewer than 250,000 individ-
3	uals on the date of enactment of the GREEN
4	Streets Act; and
5	"(B) any State in which there exists a
6	metropolitan planning area with a population of
7	not fewer than 250,000 individuals on the date
8	of enactment of the GREEN Streets Act.
9	"(3) First last mile accessibility.—The
10	term 'first last mile accessibility' means the require-
11	ment of a traveler to travel—
12	"(A) from the starting point of their jour-
13	ney to the place of transportation; and
14	"(B) from place of transportation to their
15	final destination.
16	"(4) Transit accessibility.—The term 'tran-
17	sit accessibility' means the share of jobs, health care
18	facilities, grocery stores and other food suppliers,
19	schools, and other destinations accessible by public
20	transportation in any 45-minute period."; and
21	(iii) by adding at the end the fol-
22	lowing:
23	"(7) Transit mode share.—The term 'transit
24	mode share' means the percentage of trips taken by

1	public transportation for both commuting and non-
2	commuting trips.
3	"(8) Transit stop distance.—The term
4	'transit stop distance' means the average distance by
5	census block to the nearest transit stop, passenger
6	station, or terminal providing regularly scheduled
7	service.";
8	(C) by redesignating subsections (c) and
9	(d) as subsections (d) and (e), respectively; and
10	(D) by inserting after subsection (b) the
11	following:
12	"(c) Transit Access.—
13	"(1) STANDARDS AND PERFORMANCE MEAS-
14	URES.—Not later than 1 year after the date of en-
15	actment of the GREEN Streets Act, the Secretary
16	shall establish national transit access standards and
17	performance measures for—
18	"(A) transit accessibility;
19	"(B) transit stop distance;
20	"(C) transit mode share;
21	"(D) first last mile accessibility; and
22	"(E) accessibility for individuals with dis-
23	abilities in accordance with guidance issued by
24	the Access Board on accessibility for transpor-
25	tation vehicles, streets, and sidewalks.

1	"(2) Performance targets and initial re-
2	PORT.—Not later than 180 days after the date on
3	which the Secretary establishes the standards and
4	performance measures under paragraph (1), the Sec-
5	retary shall—
6	"(A) require each covered entity to—
7	"(i) establish targets for the covered
8	entity relating to each of the standards
9	and performance measures described in
10	paragraph (1); and
11	"(ii) submit to the Secretary a report
12	describing—
13	"(I) the performance of the cov-
14	ered entity with respect to each of the
15	standards and performance measures
16	described in paragraph (1); and
17	"(II) by functional classification,
18	the share of housing units and road-
19	ways in the covered entity that have—
20	"(aa) sidewalks;
21	"(bb) crosswalks;
22	"(cc) dedicated bike lanes;
23	or
24	"(dd) other forms of dedi-
25	cated nonmotorized facilities; and

1	"(B) provide technical assistance, including
2	analytical tools, to assist a covered entity in—
3	"(i) establishing targets under sub-
4	paragraph (A)(i); and
5	"(ii) reporting on performance under
6	subparagraph (A)(ii).
7	"(3) Subsequent reports.—
8	"(A) Timing.—Not later than 180 days
9	after receipt of the initial report under para-
10	graph (2)(A)(ii), the Secretary shall establish a
11	schedule for the submission of subsequent re-
12	ports by each covered entity.
13	"(B) Contents.—Each subsequent report
14	under this paragraph shall describe—
15	"(i) the progress of the covered entity
16	in meeting the targets of the covered entity
17	relating to the standards and performance
18	measures described in paragraph (1), in-
19	cluding any change in performance since
20	the submission of the previous report;
21	"(ii) any revision of existing targets or
22	establishment of new targets relating to
23	the standards and performance measures
24	described in paragraph (1); and

1	"(iii) any proposal for the revision of
2	existing targets or the establishment of
3	new targets relating to the standards and
4	performance measures described in para-
5	graph (1).
6	"(C) TECHNICAL ASSISTANCE.—The Sec-
7	retary shall provide technical assistance, includ-
8	ing analytical tools, to assist a covered entity
9	in—
10	"(i) reporting on performance under
11	this paragraph; and
12	"(ii) establishing or revising perform-
13	ance targets relating to the standards and
14	performance measures described in para-
15	graph (1).
16	"(4) Other entities.—
17	"(A) IN GENERAL.—With respect to any
18	State or community that is not a covered entity,
19	including a rural community or Tribal commu-
20	nity, the Secretary shall provide technical as-
21	sistance, including analytical tools, to assist
22	those entities with reaching each of the stand-
23	ards and performance measures described in
24	paragraph (1)(A).

1	"(B) Rule of Construction.—Nothing
2	in subparagraph (A) shall be construed to re-
3	quire any entity described in that subparagraph
4	to comply with the standards, performance
5	measures, or reporting requirements under this
6	subsection.".
7	(2) Metropolitan transportation plan-
8	NING.—Section $5303(h)(2)(B)(i)(I)$ of title 49,
9	United States Code, is amended by striking "title
10	23," and inserting "title 23 and section 5326,".
11	(3) Conforming amendments.—
12	(A) Section $134(h)(2)(B)(ii)$ of title 23,
13	United States Code, is amended by striking
14	"5326(c)" and inserting "5326(d)".
15	(B) Section $135(d)(2)(B)(ii)$ of title 23,
16	United States Code, is amended by striking
17	"5326(c)" and inserting "5326(d)".
18	(C) Section 5303(h)(2)(B)(ii) of title 49,
19	United States Code, is amended by striking
20	"5326(c)" and inserting "5326(d)".
21	(D) Section $5304(d)(2)(B)(ii)$ of title 49,
22	United States Code, is amended by striking
23	"5326(c)" and inserting "5326(d)".

1	(E) Section $5309(c)(1)(C)$ of title 49,
2	United States Code, is amended by striking
3	" $5326(e)(2)$ " and inserting " $5326(d)(2)$ ".
4	(F) Section 5337(a)(4)(B) of title 49,
5	United States Code, is amended by striking
6	"5326(d)" and inserting "5326(e)".
7	(G) Section 24904(d)(2)(A) of title 49,
8	United States Code, is amended by striking
9	"5326(a)(3)" and inserting "5326(a)(6)".
10	(4) Clerical amendment.—The analysis for
11	chapter 53 of title 49, United States Code, is
12	amended by striking the item relating to section
13	5326 and inserting the following:

"5326. Transit asset management and accessibility.".