	03/21/23 04:29 pm	COUNSEL	TJG/GC	SCS2790A-1
1.1	Senator moves to a	mend S.F. No. 2790	as follows:	
1.2	Delete everything after the enac	ting clause and inser	t:	
1.3		"ARTICLE 1		
1.4	CLIMAT	ΓE CHANGE RESI	PONSE	
1.5	Section 1. Minnesota Statutes 202	2, section 174.01, is	amended by addi	ing a subdivision
1.6	to read:		•	_
1.7	Subd. 3. Greenhouse gas emiss	ions benchmarks. (a) In association	with the goals
1.8	under subdivision 2, clauses (10) an	nd (13) to (16), the co	ommissioner of tr	ansportation in
1.9	coordination with the Metropolitan	Council must establi	ish benchmarks fo	or the statewide
1.10	greenhouse gas emissions reduction			
1.11	(b) The benchmarks must include	le:		
1.12	(1) establishment of proportiona	l emissions reduction	n performance tar	gets for the
1.13	transportation sector;			
1.14	(2) specification of the performa	ance targets on a dec	ennial or more fre	equent basis; and
1.15	(3) allocation across the transpor	rtation sector and to	the metropolitan	area, as defined
1.16	in section 473.121, subdivision 2, w	hich may include pe	erformance targets	s based on
1.17	Department of Transportation distri	ct, geographic region	n, a per capita cal	culation, or
1.18	transportation mode, or a combinati	on.		
1.19	EFFECTIVE DATE. This sect	ion is effective July	1, 2024.	
1.20	Sec. 2. Minnesota Statutes 2022, s	section 473.859, is an	nended by adding	g a subdivision to
1.21	read:			
1.22	Subd. 3a. Climate action plan.	A climate action pla	n shall describe h	ow the land use
1.23	plan under subdivision 2 and the pub	olic facilities plan un	der subdivision 3	meet greenhouse
1.24	gas emissions reduction goals estab	lished by the state un	nder section 216H	I.02, subdivision
1.25	1. The climate action plan must incl	lude the following in	formation:	
1.26	(1) quantitative data for vehicle	miles traveled, acces	ss to jobs in essen	tial services,

(2) the percentage of renewable and carbon-free energy generated within the jurisdiction
 of the local governmental unit;

subdivision 3, clause (1), and how such data affect carbon reduction goals;

1.27

1.28

commute modal share, and transit viability anticipated under the transportation plan under

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the loc	al governmental unit;
	the percentage of dedicated farmland, open space, and parkland within the jurisdiction
	local governmental unit and policies that preserve such land;
	the amount of waste produced annually within the jurisdiction of the local mental unit and the percentage of waste diverted from landfills and incineration
	h organics, recycling, or other programs;
<u>(6)</u>	plans for monitoring and measuring the information in clauses (1) to (5); and
<u>(7)</u>	any other carbon reduction activities undertaken by the local governmental unit.
<u>EF</u>	FECTIVE DATE; APPLICATION. This section is effective the day following
inal er	nactment, and applies to comprehensive plans submitted to the Metropolitan Council
ıfter th	nat date as part of the decennial review under Minnesota Statutes, section 473.864,
subdiv	ision 2. This section applies in the counties of Anoka, Carver, Dakota, Hennepin,
lamse	y, Scott, and Washington.
	ARTICLE 2
	LAND USE
Secti	on 1. METROPOLITAN COUNCIL; LAND USE STUDY.
	on 1. METROPOLITAN COUNCIL; LAND USE STUDY. odivision 1. Definitions. The definitions provided in Minnesota Statutes, section
Sub	
<u>Sub</u> 473.12	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section
<u>Sub</u> 473.12 <u>Sub</u>	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section.
Sub 473.12 Sub comple	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. od. 2. Metropolitan land use study. The Metropolitan Council must conduct and
Sub 473.12 Sub comple 2024, t	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Od. 2. Metropolitan land use study. The Metropolitan Council must conduct and the a metropolitan land use and transportation policy study on or before June 30,
Sub 473.12 Sub comple 2024, t	division 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. 2. Metropolitan land use study. The Metropolitan Council must conduct and the a metropolitan land use and transportation policy study on or before June 30, that analyzes the degree to which current land use and transportation policies in the
Sub 473.12 Sub comple 2024, to metrop	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Od. 2. Metropolitan land use study. The Metropolitan Council must conduct and the enterpolitan land use and transportation policy study on or before June 30, that analyzes the degree to which current land use and transportation policies in the politan area support or hinder state and local governmental unit transportation,
Sub 473.12 Sub comple 2024, to metrop environ inform	nodivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. 1. Metropolitan land use study. The Metropolitan Council must conduct and the ete a metropolitan land use and transportation policy study on or before June 30, that analyzes the degree to which current land use and transportation policies in the politan area support or hinder state and local governmental unit transportation, amental, greenhouse gas emissions, and equity goals. The study must be used to
Sub 473.12 Sub comple 2024, to metrop environ inform Sub	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Od. 2. Metropolitan land use study. The Metropolitan Council must conduct and sete a metropolitan land use and transportation policy study on or before June 30, that analyzes the degree to which current land use and transportation policies in the politan area support or hinder state and local governmental unit transportation, amental, greenhouse gas emissions, and equity goals. The study must be used to the 2050 comprehensive development guide for the metropolitan area.
Substantial Substa	division 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section must conduct and 2. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section 1, apply to this section 1, apply to this section 20, and 20, a
Substantial Substa	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The Metropolitan Council must conduct and the end to the a metropolitan land use and transportation policy study on or before June 30, that analyzes the degree to which current land use and transportation policies in the politan area support or hinder state and local governmental unit transportation, amental, greenhouse gas emissions, and equity goals. The study must be used to the 2050 comprehensive development guide for the metropolitan area. Decided 3. Study contents. The study under this section must include: a comparison of current land use policies in the metropolitan area with alternative
Sub 473.12 Sub comple 2024, to metrop environ inform Sub (1) growth (2)	Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Definitions. The Metropolitan Council must conduct and the ametropolitan land use and transportation policy study on or before June 30, that analyzes the degree to which current land use and transportation policies in the politan area support or hinder state and local governmental unit transportation, amental, greenhouse gas emissions, and equity goals. The study must be used to the 2050 comprehensive development guide for the metropolitan area. Decidition 1. Definitions. The Metropolitan area with alternative a comparison of current land use policies in the metropolitan area with alternative a development scenarios, including efficient land use and compact growth;
Sub 473.12 Sub comple 2024, t metrop environ inform Sub (1) growth (2) service	odivision 1. Definitions. The definitions provided in Minnesota Statutes, section 1, apply to this section. Od. 2. Metropolitan land use study. The Metropolitan Council must conduct and the a metropolitan land use and transportation policy study on or before June 30, that analyzes the degree to which current land use and transportation policies in the politan area support or hinder state and local governmental unit transportation, amental, greenhouse gas emissions, and equity goals. The study must be used to the 2050 comprehensive development guide for the metropolitan area. Od. 3. Study contents. The study under this section must include: a comparison of current land use policies in the metropolitan area with alternative a development scenarios, including efficient land use and compact growth; a determination of the costs to local and regional metropolitan area government

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(3) an analysis of how implementation of efficient land use policies would reduce fut	ure
costs to local and regional metropolitan area government with regard to transportation a	and
water infrastructure and emergency services;	
(4) an assessment of transportation and related infrastructure necessary to facilitate	
efficient land use policies including but not limited to estimations of road lane miles, uti	lity
miles, and land acreage necessary to facilitate such policies;	
(5) an analysis of sewer access and water access charges and policies, including an	
analysis of the differences in the charges between property classifications and charges in	<u>n</u>
urban, suburban, and rural areas;	
(6) the estimated impact implementation of efficient land use policies would have o	<u>n</u>
vehicle miles traveled, access to jobs in essential services, transit viability, and communication	<u>te</u>
modal share in the metropolitan area; and	
(7) any other data or analyses the Metropolitan Council deems relevant.	
Subd. 4. Report. The Metropolitan Council must submit a copy of the study under t	<u>this</u>
ection to the chairs and ranking minority members of the legislative committees with	
urisdiction over local government and transportation policy and finance by February 1	<u>,</u>
025.	
Subd. 5. Appropriation. \$1,000,000 in fiscal year 2024 is appropriated from the general	eral
and to the Metropolitan Council to conduct the study under this section. This is a onetic	me
ppropriation.	
EFFECTIVE DATE. This section is effective July 1, 2023.	
ARTICLE 3	
HIGHWAY CAPACITY EXPANSION	
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Section 1. [161.178] CAPACITY EXPANSION IMPACT ASSESSMENT.	
Subdivision 1. Definitions. (a) For purposes of this section, the following terms have	<u>/e</u>
the meanings given.	
(b) "Assessment" means the capacity expansion impact assessment under this section	<u>n.</u>
(c) "Capacity expansion project" means a project for trunk highway construction or	
reconstruction that:	
(1) is a major highway project, as defined in section 174.56, subdivision 1, paragraph	<u> 2h</u>
(b); and	

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4.1	(2) adds highway traffic capacity or provides for grade separation at an intersection,
4.2	excluding auxiliary lanes with a length of less than 2,500 feet.
4.3	(d) "Embodied carbon emissions" means the total carbon dioxide emissions from all
4.4	stages of production of a product or material including but not limited to mining, processing
4.5	of raw materials, and manufacturing.
4.6	(e) "Greenhouse gas emissions" include those emissions described in section 216H.01,
4.7	subdivision 2.
4.8	Subd. 2. Project assessment. (a) Prior to including a capacity expansion project in the
4.9	state transportation improvement program, the commissioner must perform a capacity
4.10	expansion impact assessment of the project. Following the assessment, the commissioner
4.11	must determine if the project conforms with:
4.12	(1) the greenhouse gas emissions reduction benchmarks under section 174.01, subdivision
4.13	<u>3;</u>
4.14	(2) the vehicle miles traveled reduction targets established in the statewide multimodal
4.15	transportation plan under section 174.03, subdivision 1a; and
4.16	(3) providing neutral environmental effects in areas of persistent poverty or historically
4.17	disadvantaged communities.
4.18	(b) If the commissioner determines that the capacity expansion project is not in
4.19	conformance under paragraph (a), the commissioner must:
4.20	(1) alter the scope or design of the project and perform a revised assessment that meets
4.21	the requirements under this section;
4.22	(2) interlink sufficient impact mitigation as provided in subdivision 4; or
4.23	(3) halt project development and disallow inclusion of the project in the state
4.24	transportation improvement program.
4.25	Subd. 3. Assessment requirements. (a) The commissioner must establish a process to
4.26	perform capacity expansion impact assessments. An assessment must provide for the
4.27	determination under subdivision 2.
4.28	(b) Analysis under an assessment must include but is not limited to estimates resulting
4.29	from the project for the following:
4.30	(1) total embodied carbon emissions;
4.31	(2) greenhouse gas emissions over a period of 50 years;

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	(3) change in vehicle miles traveled for the trunk highway segment and in other impacted
	areas within the state; and
	(4) a calculation of positive, neutral, or negative environmental effects based on:
	(i) air quality and pollution;
	(ii) noise pollution;
	(iii) general public health; and
	(iv) other measures as determined by the commissioner.
	(c) The commissioner must establish criteria to identify areas of persistent poverty and
	historically disadvantaged communities based on measures and definitions in state and
	federal law and federal guidance.
	Subd. 4. Impact mitigation. (a) To provide for impact mitigation, the commissioner
	must interlink the capacity expansion project as provided in this subdivision. Impact
1	mitigation is sufficient under subdivision 2, paragraph (b), if the capacity expansion project
	is interlinked to mitigation actions such that:
	(1) the total greenhouse gas emissions reduction from the actions equals or exceeds the
	greenhouse gas emissions otherwise resulting from the capacity expansion project; and
	(2) the total positive environmental effects from the actions equals or exceeds the negative
	environmental effects, as determined under subdivision 3, paragraph (b), clause (4), otherwise
	resulting from the capacity expansion project.
	(b) Each comparison under paragraph (a), clauses (1) and (2), must be performed over
	equal comparison periods.
	(c) A mitigation action consists of a project, program, or operations modification in one
	or more of the following areas:
	(1) transit expansion, including but not limited to regular route bus, arterial bus rapid
	transit, highway bus rapid transit, rail transit, and intercity passenger rail;
	(2) transit service improvements, including but not limited to increased service level,
	transit fare reduction, transit priority treatments;
	(3) active transportation infrastructure;
	(4) micromobility infrastructure and service, including but not limited to shared vehicle
	services;

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(5) transportation demand management, including but not limited to vanpool and sha
vehicle programs, remote work, and broadband access expansion;
(6) parking management, including but not limited to parking requirements reduction
or elimination and parking cost adjustments;
(7) land use, including but not limited to residential and other density increases, mixed-u
development, and transit-oriented development; and
(8) highway construction materials or practices modifications to provide for greenhou
gas emissions reductions.
(d) A mitigation action may be identified as interlinked to the capacity expansion proje
<u>if:</u>
(1) there is a specified project, program, or modification;
(2) the necessary funding sources are identified and sufficient amounts are committe
(3) the area or corridor of the mitigation action is associated with the communities
impacted by the capacity expansion project; and
(4) procedures are established to ensure that the mitigation action remains in substantial
the same form or a revised form that continues to meet the calculation under paragraph (a
Subd. 5. Public information. The commissioner must publish information regarding
capacity expansion impact assessments on the department's website. The information mu
include:
(1) identification of capacity expansion projects; and
(2) for each project, a summary that includes an overview of the expansion impact
assessment, the impact determination by the commissioner, and project disposition including
a review of any mitigation actions.
EFFECTIVE DATE. This section is effective July 1, 2024.
Sec. 2. Minnesota Statutes 2022, section 174.03, subdivision 1a, is amended to read:
Subd. 1a. Revision of statewide multimodal transportation plan. (a) The commission
must revise the statewide multimodal transportation plan by January 15, 2022, and by
January 15 of every five years thereafter. Before final adoption of a revised plan, the
commissioner must hold a hearing to receive public comment on the preliminary draft o
the revised plan.
(b) Each revised statewide multimodal transportation plan must:

Article 3 Sec. 2.

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- 7.1 (1) incorporate the goals of the state transportation system in section 174.01; (2) establish objectives, policies, and strategies for achieving those goals; and 7.2 (3) identify performance targets for measuring progress and achievement of transportation 7.3 system goals, objectives, or policies; and 7.4 (4) establish procedures and guidance for capacity expansion project development to 7.5 conform with section 161.178, subdivision 2, paragraph (a). 7.6 EFFECTIVE DATE; APPLICATION. This section is effective the day following 7.7 final enactment and applies to plan revisions adopted on or after that date. 7.8 Sec. 3. APPROPRIATION; CAPACITY EXPANSION IMPACT ASSESSMENTS. 7.9 \$...... in fiscal year 2024 is appropriated from the trunk highway fund to the commissioner 7.10 of transportation for the implementation costs of capacity expansion impact assessments 7.11 under Minnesota Statutes, section 161.178. This is a onetime appropriation and is available 7.12 until June 30, 2025." 7.13 Delete the title and insert: 7.14 "A bill for an act 7.15 relating to the Metropolitan Council; requiring greenhouse gas emission reduction 7.16 7.17
- benchmarks for the transportation sector; requiring a climate action plan as a part of comprehensive plan content; requiring a land use study and report to the 7.18 legislature by the council; requiring commissioner of transportation to perform 7.19 highway capacity expansion analysis in conjunction with greenhouse gas emission 7.20 reduction benchmarks and provide for impact mitigation; adding capacity expansion 7.21 project development to statewide multimodal transportation plan; appropriating 7.22 money; amending Minnesota Statutes 2022, sections 174.01, by adding a 7.23 subdivision; 174.03, subdivision 1a; 473.859, by adding a subdivision; proposing 7.24 coding for new law in Minnesota Statutes, chapter 161." 7.25