#### **APPENDIX S:**

Mobility Choices Regulations: Implementation Guidelines

The Mobility Choices Regulations aim to connect every San Diegan with safe and convenient mobility alternatives that can reliably connect them to jobs, shopping, services, neighborhood parks, open spaces, and other amenities. The Mobility Choices Regulations support implementation of Senate Bill 743 (SB 743) by reducing Citywide vehicle miles traveled (VMT) and supports implementation of the City's Climate Action Plan (CAP) by strategically planning the mobility network to support infill development, promote active transportation modes and transit use, reducing GHG emissions and supporting public health goals. The purpose of this appendix is to support implementation of the Mobility Choices Regulations, as set forth in San Diego Municipal Code (SDMC) Chapter 14, Article 3, Division 11.

Appendix S includes the following guidelines to implement the Mobility Choices Regulations: list of VMT Reducing Measures and corresponding point values to satisfy the requirements of set forth in SDMC section 143.1103(b), a template Notice of VMT Reducing Measures to be posted in accordance with SDMC section 143.1103(b)(3), identification of land uses that are subject to payment of the Active Transportation In Lieu Fee in accordance with SDMC section 143.1103(c), and guidelines for calculating VMT and applicable requirements under the regulations.

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### Section A: VMT Reduction Measures and Points

Section A: In accordance with SDMC sections 143.1101, 143.1102, and 143.110, new development that is required to provide VMT reduction measures, shall satisfy those requirements by implementing the measures identified below.

The measures shall be located on-site or adjacent to the development project site such that the measure can be shown on a site plan. On-site measures shall be privately maintained in perpetuity. Any measure that is on-site for public use shall ensure public access. Any measure that is off-site, but to be maintained by the property owner shall be subject to an Encroachment Maintenance and Removal Agreement (EMRA). Measures within the right-of-way shall comply with the City of San Diego Street Design Manual, Land Development Code, San Diego Municipal Code, and applicable Council Policies.

**TABLE 1: VMT REDUCTION MEASURES AND POINTS** 

	VMT Reduction Measure	Unit	Points Per Unit	Included as a Parking Standards in TPAS	
				Transportation Measure?	
Ped	Pedestrian Measures				
1	Pedestrian scale lighting along public walkways along entire project frontage.	Yes/no	0.5	Р	
2	Installing pop-outs at adjacent intersections or curb extensions at adjacent mid-block crosswalks. Installation to comply with the Street Design Manual Traffic Calming Chapter. Coordination with City Fire-Rescue Department staff and/or MTS/NCTD may be required.	Full Intersection <sup>1</sup>	2.5		
3	Installing high-visibility crosswalk striping at adjacent intersection (if not otherwise required).	Full Intersection <sup>1</sup>	1.5		
4	Installing enhanced crosswalk paving at adjacent intersection.	Full Intersection <sup>1</sup>	2.5		
5	Installing pedestrian enhancing amenities at adjacent intersections (hardscape): Median refuges, raised crosswalks	Each measure	2.5		
6	Signal pedestrian countdown heads (if not otherwise required)	Each Intersection	2		
7	Planting shade trees adjacent to a public pedestrian way beyond minimum standards (must be consistent with Land Development	Each Tree	0.20 <sup>2</sup>		

	VMT Reduction Measure	Unit	Points Per Unit	Included as a Parking Standards in TPAS Transportation Measure?
	Code Landscape Standards and be maintained by the property owner). Minimum spacing between trees is 20 feet.			
8	Installing pedestrian resting area/recreation node on-site adjacent to public walkway (with signage designating the space as publicly available). Must be maintained by the property owner.	Each resting area (multiple of 250 square feet)	2.5	
9	Widening sidewalk within the existing right- of-way to Street Design Manual standards. Note that reduction of parkway/landscape buffer to less than the width required by the Street Design Manual standards to widen sidewalk width is not permitted. Requires replacement of existing sidewalk.	Each Mile of widening	3 points per mile of widening to standard (Partial Points Available )	P
10	Widening urban parkway through dedication of private property to Street Design Manual Standards. Requires replacement of existing sidewalk.	Each Mile of widening	3 points per mile of widening to standard (Partial Points Available	
Bicy	cle Supportive Measures		· · ·	
11	Providing on-site shared bicycle fleet. The number of bicycles provided shall be equal to the number of bicycle parking spaces that would otherwise be required by San Diego Municipal Code Table 142-05C, or five bicycles, whichever is greater.	Yes/No	1.5	Р
12	Providing on-site bicycle repair station (above minimum bicycle repair station requirements).	Yes/No	1.5	Р
13	Installing new bicycle infrastructure (Class I, II, IV) that is part of the City's planned bikeway network that closes or incrementally closes an existing gap between two existing bikeways.	Each mile	3	

	VMT Reduction Measure	Unit	Points Per Unit	Included as a Parking Standards in TPAS Transportation Measure?
14	Upgrading bicycle infrastructure adjacent to project (along roadway and at intersections, i.e. signage, green paint, upgrade to a protected bicycle facility, etc. above minimum bicycle infrastructure standards).	Each upgraded feature	2.5	
15	Installing electric bicycle charging stations/micro-mobility charging stations that are available to the public.	Each multiple of 5 charging stations	2	P
16	Providing short-term bicycle parking spaces at least 10% beyond minimum requirements.	Each multiple of 10% beyond the minimum	1.5	
17	Providing long-term bicycle parking spaces at least 10% beyond minimum requirements.	Each multiple of 10% beyond the minimum	2	
18	Providing on-site showers/lockers at least 10% beyond minimum requirement.	Yes/No	2	
Trai	nsit Supportive Measures			
19	Providing upgrades to transit stop (above existing condition), high cost amenities: addition of shelter, real time bus information monitors.	Each upgraded feature	2.5	P
20	Providing upgrades to transit stop (above existing condition), low cost amenities: addition of bench, public art, static schedule and route display, trash receptacle.	Each upgraded feature	1	Р
Oth	er Measures			
21	Providing on-site multi-modal information kiosks (above minimum kiosk requirement to serve a larger site). *Not applicable to small project sites.	Yes/No	2	Р
22	Providing on-site car share vehicles with designated parking shown on plan.	Each car-share vehicle space	2	
23	Providing on-site designated micro-mobility parking area (above minimum micro-mobility parking area requirements).	Yes/No	1.5	
24	Providing on-site passenger loading zones and delivery vehicle space (above minimum loading space requirement).	Yes/No	0.5	Р

	VMT Reduction Measure	Unit	Points Per Unit	Included as a Parking Standards in TPAS Transportation Measure?
25	Installing traffic calming measure: Speed feedback signs, median slow points (chokers), and speed table/raised crosswalk. Installation to comply with the Street Design Manual Traffic Calming Chapter. Coordination with City Fire-Rescue Department staff and/or MTS/NCTD may be required.	Each traffic calming feature	2.5	
26	Providing carpool parking spaces 10% beyond the minimum number of carpool spaces (for non-residential projects).	Each multiple of 10% beyond the minimum	1.5	
27	Number of parking spaces provided does not exceed the parking requirements contained in the Municipal Code and a permit system is provided (or other parking management such as time limited or metered spaces) to control off-site parking.	Yes/No	2	

<sup>&</sup>lt;sup>1</sup>Measures shall be provided on each leg of the adjacent intersection (four-legged intersection, T-intersection, etc.). If the developer only installs the measure on a portion of the adjacent intersection legs, the total number of points assigned to this measure shall be divided by the number of legs of the intersection and the resulting number of points shall be assigned to each individual measure included. For example, if the developer constructs one pop-out at a T-intersection, the total number of points assigned to a pop-out intersection (2.5) would be divided by the number of intersection legs (3) equaling 0.83 and the total number of points the project would receive for this measure would be 0.83 points.

<sup>&</sup>lt;sup>2</sup> Points for this measure are given this relatively higher value to support implementation of Climate Action Plan Strategy 5.

# Section B: Notice of VMT Reduction Measures Form (SDMC section 143.1103(b)(3))

The notice shall include contact information regarding the VMT Reduction Measures, as well as a statement that the Measures are required pursuant to the San Diego Municipal Code to the satisfaction of the Development Services Department. The notice shall be in substantially the same form as below.

Notice of VMT Reduction Measure(s)	
The Mobility Choices VMT Reduction measures required for a development sharposted in a prominent and accessible common area where it can easily be view residents. The notice shall include contact information regarding the measures required pursuant to San Diego Municipal Code Sections 143.1101, 143.1102, a 143.1103	ed by which are
Owner: Contact Information:	
Mobility Choices VMT Reduction Measure(s):	
Signature: Date:	
Print Name & Title:	
Company/Organization Name:	

## Section C: VMT Active Transportation In Lieu Fee Land Use Applicability

Table 2 provides a list of land use types that are subject to or exempt from payment of the Active Transportation In Lieu Fee in accordance with SDMC Section 143.1103(c). Details by land use type, which new development, as required by Division 11, Sections 143.1101, 143.1102, and 143.110 of the SDMC, is exempt from payment of the Active Transportation In Lieu Fee. In accordance with SDMC Section 143.1103(c)(2), locally serving development that is exempt from the Active Transportation In Lieu Fee shall provide VMT Reduction Measures equaling totaling at least 8 points.

**TABLE 2: ACTIVE TRANSPORTATION IN LIEU FEE LAND USE EXEMPTIONS** 

Туре	Land Uses	Exempt from Fee
	Single Family Residential	No
	Multi-Family Residential	No
Residential	Senior Housing	Yes
	Single Room Occupancy Units (SRO's)	No
	Mobile Home Park	No
	Clinic	No
	Congregate Care Facility	No
	Convalescent/Nursing Facility	No
	Corporate Headquarters/Single Tenant Office	No
	Extended Stay Hotel	No
	Extractive Industry	No <sup>1</sup>
	Government Office (greater than 100,000 SF)	Yes
	Government Office (less or equal to 100,000 SF)	Yes
	Government Office/Civic Center	Yes
	Heavy Industry	No <sup>1,2</sup>
	Hospital - General	No
Employee	Hotel (High-Rise)	No
Employee	Hotel (Low-Rise) (Motel)	No
	Industrial Park	No <sup>1</sup>
	Light Industry - General	No <sup>1,2</sup>
	Medical Office	No
	Office (High-Rise - greater than 100,000 SF)	No
	Office (Low-Rise -less than 100,000)	No
	Other Health Care	No
	Resort	No
	School District Office	Yes
	Scientific Research and Development	No <sup>1</sup>
	Warehousing	No <sup>1,2</sup>
	Public/Community Meeting Room Facility (Other Public Services)	Yes

Туре	Land Uses	Exempt from Fee
Recreation	Racquetball/Tennis/Health Club	No
	Arterial Commercial	No <sup>3</sup>
	Automobile Parts Sale	No
	Automobile Rental Service	No
	Automobile Repair Shop	No
	Automobile Tire Store	No
	Building Material and lumber store (less or equal to 30,000 SF)	Yes
	Carwash (Full service)	Yes
	Carwash (Self service)	Yes
	Community Shopping Center (100,000 SF or more)	No
	Convenience Market Chain (Open 24 Hours)	Yes
	Convenience Market Chain (Open Up to 16 Hours Per Day)	Yes
	Discount Store/Discount Club	No <sup>3</sup>
	Drinking Place/Bar Entertainment (Night and Day)	No <sup>3</sup>
	Drinking Place/Bar Entertainment (Night Only)	No <sup>3</sup>
	Drugstore (Stand alone)	Yes
	Financial Institution (with a drive-through)	Yes
	Financial Institution (without a drive-through)	Yes
Retail	Furniture Store	No
Retuil	Golf Course Clubhouse	No
	Home Improvement Super Store	No
	Major Automobile Dealership	No
	Minor Automobile Dealership	No
	Movie Theater	No
	Neighborhood Shopping Center (30,000 SF or more)	Yes
	Nursery	No
	Public Storage	No
	Regional Shopping Center (300,000 SF or more)	No
	Restaurant (Fast Food with or without drive-through)	Yes
	Restaurant (High Turnover sit-down)	Yes
	Restaurant (Quality)	No
	Service Station	Yes
	Service Station (with automated carwash)	Yes
	Service Station (with food mart and automated carwash)	Yes
	Service Station (with food mart)	Yes
	Supermarket (Standalone)	Yes
	Wholesale Trade	No

Туре	Land Uses	Exempt from Fee
	Elementary School (Public)	Yes
	Junior High School or Middle School (Public)	Yes
Cabaal	Senior High School (Public)	Yes
School	Elementary School (Private)	No
	Junior High School or Middle School (Private)	No
	Senior High School (Private)	No

<sup>&</sup>lt;sup>1</sup>Impact is based on Regional VMT/Employee mean, not 85% of the mean.

<sup>&</sup>lt;sup>2</sup> Industrial in Prime industrial areas are exempt

<sup>&</sup>lt;sup>3</sup>Pays for the full project size if it developed retail over 100,000 sf, existing or planned, within the same develop project.

### Section D. VMT Calculation

To implement the Mobility Choices Regulations, a VMT calculator was developed to assist in calculating project VMT, and to easily identify Mobility Choices requirements. An interactive web based map is available, where a parcel can be located by geographic panning or inputting an address or APN. The web based map links to a VMT calculator that calculates project VMT based on the following inputs: location, size, and land use type. Based on these inputs, the calculator provides the following outputs: the Mobility Zone in which the project is located, VMT per capita or per employee, the total project VMT, and either the VMT Reduction Measure points requirement or the Active Transportation In Lieu Fee amount.

The Active Transportation In-Lieu fee is based upon a unit cost per vehicle mile traveled reduced (\$/VMT reduced). The Active Transportation In Lieu Fee is calculated per project for the amount of additional VMT generated over the threshold. Industrial Uses are required to reduce VMT to the regional average VMT/capita or VMT/employee; all other projects are required to reduce VMT to 85% of the VMT/capita or VMT/employee in the region.