# FY 25-26 Emission Reduction Plan

For employers with 30 more employees with ERPs Due July 1, 2025 to June 30, 2026



#### Welcome to the FY 25-26 Emission Reduction Plan

What has changed from the FY 24-25 ERP to the FY 25-26 Emission Reduction Plan (ERP)?

- Employers with 30 or more employees must submit an ERP.
- Required AVR survey response rate has changed from 75% to 60%.
- Vehicle Miles Traveled (VMT), the number of miles traveled one-way in a commute, must be collected and reported in the ERP.
- The Annual Transportation Fee per employee has increased from \$19.30 to \$20.10 (pending Council approval in June 2025).

The ERP is a requirement of the Santa Monica Municipal Code, Chapter 9.53. To find resources and review code requirements, visit

www.santamonica.gov/programs/transportation-demand-management

For assistance filling out your Emission Reduction Plan, contact GoSaMo TMO

www.santamonica.gov/programs/gosamo

info@gosamotmo.org

(213) 425-0955

To find out the status of your Emission Reduction Plan submission, contact

TDMplans@santamonica.gov (310) 458-2201 ext. 2534

#### Table of Contents

Step 1: About the ERP (Pages 3 to 5)

Step 2: Employer Profile (Pages 6 to 9)

Step 3: Mobility Assessment (Page 10)

Step 4: Parking Cash Out (Page 11)

Step 5: Average Vehicle Ridership Survey (Pages 12 to 24)

Step 6: Vehicle Miles Traveled by Mode (Pages 25 to 26)

Step 7: Employee Trip Reduction Plan (Pages 27 to 37)

Step 8: Management Commitment Letter (Page 42)

Step 9: Annual Transportation Fee (Page 43)

# Step 1 – About the ERP

• Is my organization required to submit a FY 25-26 ERP?

The FY 25-26 Emission Reduction Plan is required for any organization that leases or owns workspace in the City of Santa Monica and has 30 or more total employees. If your organization has 29 or fewer employees, you *must* email HR/payroll employee count documentation to <u>TDMplans@santamonica.gov</u>.

• Who qualifies as an employee for the purposes of the total employee count?

Per municipal code, an Employee is defined as "any person employed full or part-time by a person(s), firm, business, educational institution, nonprofit agency or corporation, government agency, or other entity. This term excludes the following: temporary employees, field construction workers, independent contractors, volunteers, seasonal employees, and field personnel."

<u>Telework and remote employees, regardless of distance from the worksite, must be included in the employee count.</u>

• What is my organization's site ID?

The site ID for your organization is located in the upper right-hand corner of the Compliance Notice. If you did not receive a Compliance Notice, reach out to the City via email to TDMplans@santamonica.gov.

• What is the due date for my organization's FY 25-26 ERP?

The due date for your organization's 25-26 ERP is included on the notification that is sent out in advance. This due date usually falls on the same month as the previous year it was due.

Failure to receive a notification of your organization's due date does not exempt your organization from having to submit their ERP by the assigned due date.

If you did not receive a notification or are still unsure of your organization's due date, please email TDMplans@santamonica.gov.

• If your ERP is not fully submitted by the assigned due date, you will be subject to a 25% late fee.

Extensions may be granted and must be requested in writing at least 15 business days prior to the original due date. Email requests to TDMplans@santamonica.gov.

• Who is qualified to fill out an ERP?

The Emission Reduction Plan and accompanying Average Vehicle Ridership (AVR) survey must be filled out by a certified Employee Transportation Coordinator (ETC). To become a certified ETC, you must sign up for training.

If your organization has 249 or fewer employees, you can be certified by the <u>GoSaMo TMO</u> or AQMD (linked below). Please note that if your organization has 250 or more employees, you must submit a <u>Rule 2202 Exemption Request Form</u>.

If your worksite has 250 or more employees, you must be certified by South Coast Air Quality Management District (AQMD).

• What if I am a certified ETC, but I still need help completing my ERP?

Good news! GoSaMo TMO provides FREE assistance to help you complete your ERP.

• Can I pay a consultant to complete my ERP and help reach my AVR target?

Yes! However, organizations must still have an on-site ETC throughout the year to assist employees with green commuting options and incentives.

Organizations that provide consulting services include, but are not limited to: GoSaMo TMO, Innovative TDM Solutions, RideLinks, and RideAmigos.

- What additional documents may be required in the FY 25-26 ERP?
- 1. A copy of your Employee Transportation Coordinator Certificate. (Step 2)
- 2. If leasing parking, a copy of the lease or portion that details parking. (Step 4)
- 3. Completed VMT survey template and Peak Window VMT by Mode calculations Excel file. (Step 7)
- 4. A <u>Management Commitment Letter</u> signed by the highest-ranking official. (Step 8)
- 5. Proof of payment, if requesting a transportation fee discount for hiring a certified Transportation Management Organization to improve your organization's average vehicle ridership score. (Step 9)

All information collected through this process adheres to the City of Santa Monica's Privacy Policy.

# Step 2 - Employer Profile

Fill in all contact information below. Every field is required.

Name & Address of Organ	nization:		
Employer Name			
Street Address			
<b>Employee Transportation</b>	Coordinator		
Name		Title and Department	
Street Address			
Phone & Extension		Email	
Check here if all corresponder	nce should go to this addr	ress	
Highest Ranking Official			
Name		Title and Department	
Phone & Extension		Email	
On-Site Contact			
Name		Title and Department	
Street Address			
Phone & Extension		Email	
Check here if all corresponder	nce should go to this add	ress	
Secondary ETC (If using o	a consultant, list he	ere)	
Name		Title and Department	
Phone & Extension		Email	
Certification Details			
Who certified your ETC?	GoSaMo TMO	SCAQMD	
	ITS	Other:	
Date of ETC Certification:			
Include a copy of your ETC (	Certification in ERP St	ubmission	

low many total employees (including teleworkers and remote employees) are  uffiliated with this location?			
How many e	mployees live in Santa Monica?		
Which industi	ry best describes your organization?		
Utilities	(NAICS Code 22)		
Constr	uction (NAICS Code 23)		
Manufo	acturing (NAICS Code 31-33)		
Wholes	sale Trade (NAICS Code 42)		
Retail T	rade (NAICS Code 44-45)		
Transp	ortation and Warehousing (NAICS Code 48-49)		
Informa	ation (NAICS Code 51)		
Finance	e and Insurance (NAICS Code 52)		
Real Es	tate and Rental and Leasing (NAICS Code 53)		
Profess	sional, Scientific, and Technical Services (NAICS Code 54)		
Manag	ement of Companies and Enterprises (NAICS Code 55)		
Administ	trative and Support and Waste Management and Remediation Services (NAICS Code 56)		
Educat	tional Services (NAICS Code 61)		
Health	Care and Social Assistance (NAICS Code 62)		
Arts, Er	ntertainment, and Recreation (NAICS Code 71)		
Accom	modation and Food Services (NAICS Code 72)		
Public A	Administration/Government (NAICS Code 92)		
Other (	please specify with NAICS Code):		

### **Telecommute Activity**

Please answer the following questions describing the telecommute activities at the worksite.

<b>Does a written telecommute policy</b> need to be developed for compl Yes	,		ute policy does not
Are all employees eligible to teleco	mmute?	Yes	No
Are there specified groups of emp	•	able to telecomn	nute?
Yes	No		
If yes, how many employees	s in specified group	os are unable to t	elecommute?
Are employees offered incentives	to telecommute?	Yes 1	No
If yes, please specify:			
Are employee telecommute sched date? Permanent	•	<b>is there a future</b> Return to Office	
If there is a set return to offi	ce date, what is th	e date?	
Are any telecommuting employees employees are employees who a the City of Santa Monica, howev the South Coast AQMD jurisdiction worksite less than five days a year	are assigned to a er, primarily live c on, and physically	regulated work and work at locc	site located within ations outside of
If yes, how many?			
How many peak window employed	es are currently te	leworking?	

# Please specify the number of peak window employees that telecommute according to the following schedules below and calculate telecommute trips:

8a.1 day a week:	9a. Multiply 8a by 1:
8b. 2 days a week:	9b. Multiply 8b by 2:
8c. 3 days a week:	9c. Multiply 8c by 3:
8d. 4 days a week:	9d. Multiply 8d by 4:
8e. 5 days a week:	9e. Multiply 8e by 5:

Total peak window telecommute trips by per week (total 9a through 9e): \_\_\_\_\_

# Step 3 - Mobility Assessment

#### Please Post in Employee Common Area

#### Which transit lines stop within 1/2 mile from your worksite?

BBB1	Rapid 3	Rapid 7	Rapid 10	BBB 15	BBB 18
BBB 2	BBB 5	BBB 8	Rapid 12	BBB 16	BBB 41-42
BBB 3	BBB 7	BBB 9	BBB 14	BBB17	BBB 43

#### Metro:

E Line Train	20	134
4	33	720

#### Which Bike Lanes are within 1/2 mile from your worksite?

#### **East/West Corridors**

Arizona Ave	Expo Bike Path	Ocean Park Blvd
Broadway	Michigan Ave	Pearl Street
California Ave	Montana Ave	San Vicente Blvd

#### North/South Corridors

11th Street
 14th Street
 17th Street
 18th/Stewart Streets
 19th Street
 <li

#### Which of these services and amenities are available at your worksite?

Bike Lockers or Secure Area Locker Rooms or Showers
Bike Racks Shared Use Mobility Account

Bike Repair Kit/Bike Maintenance Tools Transit Screen

Car Share Membership Transit Pass Sales

Car Share Vehicle Uber/Lyft Corporate Account

Electric Vehicle (EV) Charging Station

# Step 4 - Parking Cash Out Program

Parking Cash Out is a mandatory program for all employers with 50 or more employees who lease parking spaces separate from those included in their building lease and subsidize any portion of employee parking fees.

For more information on California Health and Safety Code Section 43845 visit California Air Resources Board web page: www.arb.ca.gov/planning/tsaq/cashout/cashout.htm.

Does your works	site provide free and/or subsidized parking to any employees?
YES	NO
Does your organ YES	nization provide Parking Cash Out? NO
	tion provides free and/or subsidized parking to any employees, ete the rest of this page
' '	50 or more employees must give ALL employees the option to either utilize the receive the cash value of the parking subsidy in lieu of using that parking space.
' '	ease parking must attach the pages of their parking lease that verifies the is plan. You have uploaded your parking lease (check which applies):
How many parki	ng spaces does your worksite lease?
What is the mon	thly cost per parking space leased?
How much, if at a	all, do you charge employees for parking?
How many empl	oyees receive cash in lieu of parking?
Check all that ap	pply:
We own all of a	or lease any parking.  Four parking spaces and do not lease additional spaces in the City of Santa Monica.  Four parking spaces and do not lease additional spaces in the City of Santa Monica.  Four parking spaces.  Four parking and cannot reduce it, per our building lease.  Four parking and cannot reduce it, per our building lease.
Does your work	site have extra parking spaces that are not being used?

# Step 5 - Average Vehicle Ridership

Average Vehicle Ridership (AVR) is a simple calculation that indicates how people are commuting. You will calculate the AVR for your worksite for the morning and evening commute periods.

Conduct the AVR survey by asking your employees their commute modes within the morning and evening commute periods during the designated survey period. The survey period must include the 5 consecutive busiest days of your work week. The AVR survey form is available at <a href="https://www.santamonica.gov/programs/transportation-demand-management">https://www.santamonica.gov/programs/transportation-demand-management</a> for you to use.

The survey week must represent a typical week at your organization. You may not offer any special promotions during the survey week that encourage people to walk, bike, ride transit, carpool, or any other commute options.

Once you have received the completed surveys from your employees, you will then summarize the totals in the following pages and calculate AVR.

Calculate your survey response rate, then classify which bracket you reached:

- 0% 59% Response Rate: Emission Reduction Plan will not be approved
- 60% 89% Response Rate: Unreceived surveys will be counted as "NSR 60-89%" (Row NSR)
- 89% 100% Response Rate: Unreceived Surveys counted as "NSR 90%+" (Row DD)

What are	the dates o	of your survey week?		
Survey Sto	art Date:			
Survey	End	Date:		
AM AVR W	/indow: 6:0	0am - 10:00am		
How man	y employe	ees completed a survey for the AM AVR Window?	1	
How man	y employe	ees begin/end work in the AM AVR Window?	2	
Divide line	e 1 by line 2	to get your AM Survey Response Rate.		
PM AVR W	indow: 3:00	0pm - 7:00pm		
How man	y employe	ees completed a survey for the PM AVR Window?	3	
How man	y employe	ees begin/end work in the PM AVR Window?	4	
Divide line	3 by line 4	4 to get your PM Survey Response Rate.		
Where wil	l you store	the survey data? Please be specific.		
Did an out	side agenc	y conduct the survey for you?	 Yes	 Nc
lf	yes, who?			

# **Vehicle Ridership Survey Form (Example)**

Sally Sample		1	90401	
Name		Miles to Worksite (one way)	Home Zip Code	
		July 11, 2025	July 15, 2025	
Signature	Date	Survey Week Start Date	Survey Week End Date	

#### Instructions:

- 1. Please indicate your commute mode during the survey week.
- 2. Use the legend to determine the appropriate letters that represent your commute mode.
- 3. Write those letters in the boxes below for each day of the survey week.
- 4. Complete the survey for both the morning and evening commute periods.
- 5. (Optional) Share any additional commute feedback

#### Morning Commute Period: 6:00am-10:00am

Write the letters in the boxes below that indicate your commute mode during the survey week for the morning commute period. If you do not begin/end your work day within the specified window, write CC.

E	В	E	E	В

#### Evening Commute Period: 3:00pm-7:00pm

Write the letters in the boxes below that indicate your commute mode during the survey week for the evening commute period. If you do not begin/end your work day within the specified window, write CC.



#### Share your commute feedback with an optional 2-minute survey

www.santamonica.gov/commute or scan the QR code

#### Transportation Modes Legend **Vehicles Compressed Work Week** A. Zero Emission Vehicle (Electric/Fuel cell) M. 5 persons in vehicle X. 3/36 work week (2 days) N. 6 persons in vehicle Y. 4/40 work week (1 day) C. Rail/Train (LA Metro Rail, Metrolink, etc.) O. 7 persons in vehicle Z. 9/80 work week (1 day) D. Walk P. 8 persons in vehicle E. Bicycle Days Off/Other Q. 9 persons in vehicle R. 10 persons in vehicle AA. Vacation F. Telecommute (Work from home/Remote) BB. Sick S. 11 persons in vehicle G. Noncommuting (at site for 24hrs or outside CC. Other Day Off, Jury Duty, district) T. 12 persons in vehicle LOA, etc. U. 13 persons in vehicle H. Drive alone Motorcycle V. 14 persons in vehicle 2 persons in vehicle W. 15 persons in vehicle K. 3 persons in vehicle 4 persons in vehicle

# AVR Survey Helpful Definitions

The AVR survey form collects information on your commute modes. Please complete the entire survey. Below are some helpful definitions.

**Commute Period** is the specific time of day that this survey asks about. If you begin/end your work day during either Commute Period, then enter the letter from the Transportation Modes Legend that represents your commute mode. Use the letters in the Days Off/Other section if you began/ended your work day outside of that period or did not go to work at all.

- Morning Commute Period: 6:00AM 10:00AM
- Evening Commute Period: 3:00PM 7:00PM

**Zero Emission Vehicle** is a car that produces no vehicle emissions, such as an electric vehicle. A hybrid is not considered a Zero Emission Vehicle. However, plug-in hybrids that are able to reach the worksite while only using the electric charge can be considered Zero Emission Vehicles. If you drive alone or if you carpool in a zero emission vehicle, write the letter "A".

**Telework** is defined as working from home, from a satellite work location for the entire day, or working remotely. The commute to the work location must be at least 50% shorter than the standard commute to the primary worksite. Write the letter "F" for each day you telecommute or work remotely.

**Noncommute** is used for people who are on a business trip or sleep at the worksite (such as firefighters, hospital workers, airline employees, etc.). Write the letter "G" when noncommute is applicable.

**Compressed Work Week** is a work schedule for employees who work more hours on fewer days and receive additional days off in exchange. If you work a Compressed Work Week, <u>mark your days off</u> using the letters in the Compressed Work Week section. There are three types of Compressed Work Weeks:

- 3/36 = Employee works three 12-hour shifts and has 4 days off in one week.
- 4/40 = Employee works for 10-hour shifts and has 3 days off in one week.
- 9/80 = Employee works 80 hours over 9 work days and gets one extra day off.

**Other** can be used if you were absent from work for any reason that does not correspond to any other letter. Write "CC" for Other, examples include: regular day off, jury duty, medical leave, military duty, and bereavement.

# **Average Vehicle Ridership Survey Form**

ame			Miles to \	Worksite (one w	vay)	Home Zip Code
iignature	Date		Survey W	Veek Start Date		Survey Week End Date
nstructions:						
	our commute mode	duri	ing the survey we	ek.		
·	determine the appro		•		our commute	e mode.
•	rs in the boxes below	•		. ,		, , , , , , , , , , , , , , , , , , , ,
	rvey for both the mor		,	,		
	,		-	-		
Morning Commute Period: 6:						
Write the letters in the box		•		•	•	
morning commute period.	f you do not begin/e	nd y	our work day wit	thin the spe	cified windo	w, write CC.
	<del></del>			<del></del>		1
	Ì					
	Ì					
		_				
	Trans	port	tation Modes Le	egend		
Vehicles				C	compressed V	Vork Week
A. Zero Emission Zero E	mission Vehicle		5 persons in veh			k week (2 days)
(Electric/Fuel cell)			'			k week (1 day)
B. Bus	=		7 persons in veh		9/80 worl	k week (1 day)
C. Rail/Train (LA Metro	Rail, Metrolink, etc.)	Р.	•	_	24404	
D. Walk  E. Bicycle		Q.	'		Days Off/Oth	
E. Bicycle	,	R.	10 persons in vel	-	AA. Vacation	
F. Telecommute (World Pomoto)	(from home/	S.	11 persons in veh	- 11010	BB. Sick	
Remote)  G Noncommuting (at s		Τ.	12 persons in vel			
<b>G.</b> Noncommuting (at s	to for 21hrs or		12	hiclo I	.OA, etc.	ay Off, Jury Duty,
outside district)	ite for 24hrs or	U.	13 persons in vel			ay Off, Jury Duty,
outside district) <b>H.</b> Drive alone	ite for 24hrs or	٧.	14 persons in vel	hicle		ay Off, Jury Duty,
H. Drive alone	ite for 24hrs or	٧.	•	hicle		ay Off, Jury Duty,
H. Drive alone	iite for 24hrs or	٧.	14 persons in vel	hicle		ay Off, Jury Duty,
H. Drive alone I. Motorcycle	ite for 24hrs or	٧.	14 persons in vel	hicle		ay Off, Jury Duty,

# Encuesta de Viajes Diarios Definiciones Útiles

La encuesta de viajes diarios colecta información de los modos de transporte de los empleados que trabajan en Santa Monica. Por favor, complete toda la encuesta. Aquí pueda encontrar definiciones útiles.

**Periodos de viaje** refiere a las horas específicas en cual inicia o termina de trabajar. Si se reporta o deja el trabajo durante los periodos de viaje, escriba la letra que corresponde al modo de transporte que usó entra el periodo de viaje. También hay letras para representar los días de descanso y situaciones no incluidas.

- Periodo de viaje de la mañana: 6:00AM 10:00AM
- Periodo de viaje de la tarde: 3:00PM 7:00PM

**Vehículo de cero emisiones** es un auto que no produce emisiones de vehículo, por ejemplo, un vehículo eléctrico. Si maneja un vehículo de cero emisiones, escriba la letra "A". Si maneja un vehículo de cero emisiones con otras personas, todavía tiene que escriba la letra "A". Un híbrido no es considerado un vehículo de cero emisiones. Sin embargo, híbridos enchufables que pueden llegar al sitio de trabajo usando el cargado eléctrico pueden ser considerado como vehículos de cero emisiones.

**Teletrabajo** es cuando un empleado trabaja de su hogar o de un sitio de trabajo por satélite. El lugar necesita estar a lo menos 50% más cerca al punto de origen del viaje que el sitio de trabajo normal.

**No viajo al trabjao (Noncommute)** es la categoría usada por personas que están en un viaje de negocios o que duermen en el sitio de trabajo (como bomberos, trabajadores médicos, trabajadores de aerolíneas)

**Semana de Trabajo Comprimida** es un horario de trabajo cuando empleados trabajan más horas en menos días y reciben días de descanso de intercambio. La cantidad total de horas casi siempre suma a 80 horas sobre 2 semanas. Hay tres tipos de *semanas de trabajo* comprimidas:

- 3/36 = Trabaja 12 horas, 3 veces a la semana y recibe 4 días de descanso por semana.
- 4/40 = Trabaja 10 horas, 4 veces a la semana y recibe 3 días de descanso por semana.
- 9/80 = Trabaja 9 horas, 8 veces cada dos semanas y 8 horas, 1 vez cada otra semana y recibe 5 días de descanso cada 2 semanas.

**Otra** es la categoría si está ausente de trabajo por una razón que no corresponde a una letra, escriba "CC". Ejemplos incluyen, pero no se limitan a: no reportó o llegó en el periodo de viaje, día de descanso regular (no incluye semana de trabajo comprimida), servicio de jurado, servicio militar, timepo de duelo, tiempo de médica,.

Si tienes alguna pregunta, pida a su ETC.

# Encuesta de Viajes Diarios

Nombre				Millas Al Lugar De Trabajo (Unidireccional)			Código Postal de su Hogar
Firma		echa		Fecha inic	ial de la encuest	<del></del>	Fecha final de la encuesta
Insti	<b>rucciones:</b> 1. Por favor indique como viaja a y c	del traba	ijo durant	:e la semana de	e la encuesta.		
	2. Use la leyenda para identificar la	letra apr	ropiada p	ara representa	r como llega	y sale de tra	abajar.
	3. Escribir la letra en las cajas abajo	o para ca	ada día de	e la semana de	la encuesta.		
	4. Completar la encuesta, para los v	⁄iajes dia	irios de la	a mañana y de l	ıa tarde.		
V:-:-	. Biania da la Mañana (200ana 10200a						
-	Diario de la Mañana: 6:00am-10:00a ba las letras en las cajas de abajo que i		somo lloc	ió a cu trabaio c	duranto la co	mana do la c	prouesta para el período
	aje de la mañana. Si no llega o sale de t		_	·			incuesta para et periodo
ac vic	aje de la manana. Si no llega o sale de l	n abajar v	acmi o ac	, ta ventana esp	recificada, es	criba cc.	
ue vic	aje de la tarde. Si no llega o sale de trat	Jajai uci	THO UC to	Ventana capec	IIIcaua, escin	<u> </u>	1
	<u>'</u>						
		yenda (	de los N	Modos de Tra	ansporte		
	hículos						aboral Comprimida
А. В.	Vehículo de cero emisiones Autobús	M.	Viaje c	ompartido de 5	nerconac		Semana con 2 días libres Semana con 1 día libre
C.	Autobus Tren	™. N.	-	ompartido de 5	•		Semana con 1 día libre
D.	Caminar	0.	-	ompartido de 7	•	∠. 7/0U 、	Semana con i dia dibi e
E.	Bicicleta	о. Р.	=	ompartido de 8	-	Otros Días	: I ihrac
F.	Teletrabajo	Q.		ompartido de 9		AA. Vacac	
G.	No viajo al trabajo (Noncommute)	S.		ompartido de 1		BB. Enferr	
H.	Maneja Solo	Э. Т.	•	ompartido de 1	·		re regular, servicio de
l.	Motocicleta	U.	,	ompartido de 1	•		, no reportó o llegó en el
J.	Viaje compartido de 2 personas	V.	-	ompartido de 1	-	=	o de viaje, etc.
K.	Viaje compartido de 3 personas	W.	-	ompartido de 1	· ·	porios	o de viaje, etc.
L.	Viaje compartido de 4 personas	•	. ,,,,,,,	orripardas ac .	0 00.00		

#### Instructions for AVR Calculation

Refer to the instructions below for help completing the following pages.

#### Weekly Employee Survey Summary

- Add up the number of responses for each mode and for each day, then enter the daily total into the appropriate boxes.
- 2. If an employee begins/ends their work day during the same window, only report the employee's arrival.
- 3. For each row, add up Day 1 through 5, then enter the total number in the Total column.
- 4. Enter the total number of employees who did not submit a survey in the "No Survey Response" category. If you had a 60-89% response rate, enter the number in row NSR. If you had a 90% or better response rate enter the number in row DD.
- 5. Add up rows NSR to DD for Column Totals at the bottom of the page. When you total each daily column, they should have the same sum; if not, a mistake has been made. If you add up the Total Column, then divide it by 5, it should be the same as each daily total column. These sums are the Total Employee trips generated and will be used for the AVR calculation.

#### Weekly Employee / Vehicle Calculation

- 1. For the Weekly Employee Trips table, transfer the weekly totals for each transportation mode to the corresponding row in Column 1.
- 2. For the Weekly Vehicle Trips table, perform the operations indicated and enter the results in Column 2. For example: Total number of drive alone employee trips should be divided by 1; total number of employee trips made in "3 persons in vehicle" should be divided by 3, etc.
- 3. For the Weekly Employee Trips table, add up rows NSR to Z in Column 1 and enter total in row ET. For the Weekly Vehicle Trips table, add up rows NSR to W in Column 2 and enter total in row TV.

#### **Current Worksite AVR**

- 1. Transfer the numbers for Total Employee Trips (row ET) and Total Vehicle Trips (row TV) to lines 1 and 2 respectively in the Current Worksite AVR form.
- 2. Complete the Current Worksite AVR form by following the form instructions to calculate the daily vehicle reduction necessary to reach your target AVR.

#### Repeat

1. Repeat the same order of operations for both AM and PM AVR windows.

# Weekly Employee Survey Summary - A.M. Window

Please sum and insert the daily totals from your survey responses into the table below.

Day 2

Day 3

Day 4

Day 1

Mode

NSR. No Survey Response (60%-89%)						
ERR. Survey with Errors						
A. Zero Emission Vehicle (Electric/Fuel cell)						
B. Bus						
C. Rail/Train (LA Metro, Metrolink, etc.)						
D. Walk						
E. Bicycle						
F. Telecommute (Work from home/Remote)						
G. Noncommuting (at site for 24hrs or outside district)						
H. Drive alone						
l. Motorcycle						
J. 2 persons in vehicle						
K. 3 persons in vehicle						
L. 4 persons in vehicle						
M. 5 persons in vehicle						
N. 6 persons in vehicle						
O. 7 persons in vehicle						
P. 8 persons in vehicle						
Q. 9 persons in vehicle						
R. 10 persons in vehicle						
S. 11 persons in vehicle						
T. 12 persons in vehicle						
U. 13 persons in vehicle						
V. 14 persons in vehicle						
W. 15 persons in vehicle						
Compressed Work Week	Day 1	Day 2	Day 3	Day 4	Day 5	Total
X. 3/36 work week (2 days)						
Y. 4/40 work week (1 day)						
Z. 9/80 work week (1 day)						
04	D 4	D 2	D.: 3	D :: 4	D., C	T. ( . l
Other Days Off	Day 1	Day 2	Day 3	Day 4	Day 5	Total
AA. Vacation						
BB. Sick						
CC.Other Day Off, Jury Duty, LOA, etc.						
DD. No Survey Response (90%+)						
Column Totals	Day 1	Day 2	Day 3	Day 4	Day 5	Total
(Each day should match)	-	_	_	_		

Day 5

Total

# Weekly Employee/Vehicle Calculation - A.M. Window

Refer to the previous page and enter the weekly totals into Column 1. Then calculate Total Vehicles in Column 2.

#### **Weekly Employee Trips**

#### Mode Column 1 NSR. No Survey Response (60%-89%) ERR. Survey with Errors Zero Emission Vehicle (Electric/Fuel cell) Rail/Train (LA Metro Rail, Metrolink, etc.) D. Walk E. Bicycle Telecommute (Work from home/Remote) Noncommuting (at site for 24hrs or outside district) H. Drive alone Motorcycle 2 persons in vehicle K. 3 persons in vehicle 4 persons in vehicle M. 5 persons in vehicle N. 6 persons in vehicle O. 7 persons in vehicle P. 8 persons in vehicle Q. 9 persons in vehicle R. 10 persons in vehicle S. 11 persons in vehicle T. 12 persons in vehicle U. 13 persons in vehicle 14 persons in vehicle W. 15 persons in vehicle

	Compressed Work Week	
X.	3/36 work week (2 days)	
Y.	4/40 work week (1 day)	
Z.	9/80 work week (1 day)	

# ET1. Total Employee Trips (Add lines NSR to Z in Column 1)

Other Days Off	
AA. Vacation	
BB. Sick	
CC .Other Day Off, Jury Duty, LOA, etc.	
DD. No Survey Response (90%+)	
EE. Total (ET1+AA+BB+CC+DD)	
FF. Number of Employees in Window	
GG. Multiply Box FF by 5	

#### **Weekly Vehicle Trips**

Mode	Column 2
NSR. Divided by 1	=
ERR. Divided by 1	=
A. Zero Emission Vehicle (Electric/Fuel cell)	= 0
B. Bus	= 0
C. Rail/Train (LA Metro Rail, Metrolink, etc.)	= 0
D. Walk	= 0
E. Bicycle	= 0
F. Telecommute (Work from home/Remote)	= 0
G. Noncommuting (at site for 24hrs or outside district)	= 0
H. Divided by 1	=
I. Divided by 1	=
J. Divided by 2	=
K. Divided by 3	=
L. Divided by 4	=
M. Divided by 5	=
N. Divided by 6	=
O. Divided by 7	=
P. Divided by 8	=
Q. Divided by 9	=
R. Divided by 10	=
S. Divided by 11	=
T. Divided by 12	=
U. Divided by 13	=
V. Divided by 14	=
W. Divided by 15	=

TV1. Total Vehicle Trips
(Add lines NSR to W in Column 2)

# **Current Worksite AVR - A.M. Window**

Refer to the previous page and enter the identified values below. Follow the instructions line by line to calculate your AVR.

1.	<b>Total Employee Trips</b> (ET1, Column 1, in Weekly Employee Vehicle Calculation - AM Window).	1
2.	<b>Total Vehicle Trips</b> (TV1, Column 2, in Weekly Employee Vehicle Calculation - AM Window).	2
3.	Divide line #1 by line #2 to determine current <b>AM AVR</b> .	3
4.	Enter your AVR Target here. Find your AVR target <u>here</u> .	4
5.	Prior year AM AVR (leave blank if did not file last year).	5
6.	Divide line #1 by line #4 to compute your <b>weekly</b> allowable vehicles.	6
lf y	ou did not meet your AVR Target, complete the following:	
7.	Subtract line #6 from line #2. This is your necessary weekly vehicle reduction to reach your target morning AVR.	7
8.	Divide line #7 by five to calculate the necessary <b>daily vehicle reduction</b> to reach your target morning AVR.	8

# Weekly Employee Survey Summary - P.M. Window

Please sum and insert the daily totals from your survey responses into the table below.

Day 2

Day 3

Day 4

Day 5

**Total** 

Day 1

Mode

NSR. No Survey Response (60%-89%)

EDD C 31 E						
ERR. Survey with Errors						
A. Zero Emission Vehicle (Electric/Fuel cell)						
B. Bus						
C. Rail/Train (LA Metro Rail, Metrolink, etc.)						
D. Walk						
E. Bicycle						
F. Telecommute (Work from home/Remote)						
G. Noncommuting (at site for 24hrs or outside district)						
H. Drive alone						
I. Motorcycle						
J. 2 persons in vehicle						
K. 3 persons in vehicle						
L. 4 persons in vehicle						
M. 5 persons in vehicle						
N. 6 persons in vehicle						
O. 7 persons in vehicle						
P. 8 persons in vehicle						
Q. 9 persons in vehicle						
R. 10 persons in vehicle						
S. 11 persons in vehicle						
T. 12 persons in vehicle						
U. 13 persons in vehicle						
V. 14 persons in vehicle						
W. 15 persons in vehicle						
Compressed Work Week	Day 1	Day 2	Day 3	Day 4	Day 5	Total
X. 3/36 work week (2 days)		,		<i></i>		
Y. 4/40 work week (1 day)						
Z. 9/80 work week (1 day)						
	1	·	,	·		
Other Days Off	Day 1	Day 2	Day 3	Day 4	Day 5	Total
AA. Vacation						
BB. Sick						
CC. Other Day Off, Jury Duty, LOA, etc.						
DD. No Survey Response (90%+)						
Column Totals	Day 1	Day 2	Day 3	Day 4	Day 5	Total
(Each day should match)		j =	,-		,-	
(23323) 5641416451.)	l .					

# Weekly Employee/Vehicle Calculation - P.M. Window

Refer to the previous page and enter the weekly totals into Column 1. Then calculate Total Vehicles in Column 2.

#### **Weekly Employee Trips**

Mode	Column 1
NSR. No Survey Response (60%-89%)	
ERR. Survey with Errors	
A. Zero Emission Vehicle (Electric/Fuel cell)	
B. Bus	
C. Rail/Train (LA Metro Rail, Metrolink, etc.)	
D. Walk	
E. Bicycle	
F. Telecommute (Work from home/Remote)	
G. Noncommuting (at site for 24hrs or outside district)	
H. Drive alone	
I. Motorcycle	
J. 2 persons in vehicle	
K. 3 persons in vehicle	
L. 4 persons in vehicle	
M. 5 persons in vehicle	
N. 6 persons in vehicle	
O. 7 persons in vehicle	
P. 8 persons in vehicle	
Q. 9 persons in vehicle	
R. 10 persons in vehicle	
S. 11 persons in vehicle	
T. 12 persons in vehicle	
U. 13 persons in vehicle	
V. 14 persons in vehicle	
W. 15 persons in vehicle	
Compressed Work Week	

	Compressed Work Week	
X.	3/36 work week (2 days)	
Y.	4/40 work week (1 day)	
Z.	9/80 work week (1 day)	

# ET2. Total Employee Trips (Add lines NSR to Z in Column 1)

Other Days Off	
AA. Vacation	
BB. Sick	
CC. Other Day Off, Jury Duty, LOA, etc.	
DD. No Survey Response (90%+)	
EE. Total (ET1 + AA + BB + CC + DD)	
FF. Number of Employees in Window	
GG. Multiply Box FF by 5	

#### **Weekly Vehicle Trips**

Mode	Column 2
NSR. Divided by 1	=
ERR. Divided by 1	=
A. Zero Emission Vehicle (Electric/Fuel cell)	= 0
B. Bus	= 0
C. Rail/Train (LA Metro Rail, Metrolink, etc.)	= 0
D. Walk	= 0
E. Bicycle	= 0
F. Telecommute (Work from home/Remote)	= 0
G. Noncommuting (at site for 24hrs or outside district)	= 0
H. Divided by 1	=
I. Divided by 1	=
J. Divided by 2	=
K. Divided by 3	=
L. Divided by 4	=
M. Divided by 5	=
N. Divided by 6	=
O. Divided by 7	=
P. Divided by 8	=
Q. Divided by 9	=
R. Divided by 10	=
S. Divided by 11	=
T. Divided by 12	=
U. Divided by 13	=
V. Divided by 14	=
W. Divided by 15	=

TV2. Total Vehicle Trips (Add lines NSR to W in Column 2)

# **Current Worksite AVR - P.M. Window**

Refer to the previous page and enter the identified values below. Follow the instructions line by line to calculate your AVR.

1.	<b>Total Employee Trips</b> (ET2, Column 1, in Weekly Employee Vehicle Calculation - PM Window).	1
2.	<b>Total Vehicle Trips</b> (TV2, Column 2, in Weekly Employee Vehicle Calculation - PM Window).	2
3.	Divide line #1 by line #2 to determine current <b>PM AVR</b> .	3
4.	Enter your AVR Target here. Find your AVR target <u>here</u> .	4
5.	Prior year PM AVR (leave blank if did not file last year).	5
6.	Divide line #1 by line #4 to compute your <b>weekly</b> allowable vehicles.	6
lf y	ou did not meet your AVR Target complete the following:	
7.	Subtract line #6 from line #2. This is your necessary weekly vehicle reduction to reach your target evening AVR.	7
8.	Divide line #7 by five to calculate the necessary <b>daily vehicle reduction</b> to reach your target evening AVR.	8

# Step 6 - Vehicle Miles Traveled (VMT) Reporting

Download the <u>VMT Survey Template</u> from AQMD's online VMT Calculator. Survey data may be manually entered into the Excel template by copying and pasting individual survey answers into the template, or by copying and pasting survey data into the appropriate columns.

- Column A: This column shall include a number ID given to that individual's survey. The number can be randomly generated, and should not correspond to the individual's actual employee ID in order to remain anonymous. Each row will have a unique ID that refers to one individual's survey.
- Column B: This column must include the number of miles traveled by the
  individual to the worksite. The VMT totals that are required on this form
  represent the potential maximum VMT for a worksite, including total vehicle
  miles that would have been traveled by employees who are telecommuting
  and/or using other modes that eliminate a commute trip to the worksite. The
  information in this column must only be numerical.
- Column C: This column will include information on whether the individual is primarily a peak window employee or an off-peak window employee. The data in the column must be either "yes" or "no". The tool will calculate both peak window VMT and off-peak VMT. Off-peak VMT is not required but should be reported in the case of an off-peak window survey. If only peak window employees were surveyed, then every row in column C will read "yes."
- **Columns D-H:** These columns will include the transportation mode taken by the individual on each day of the survey period. Transportation modes must be spelled correctly and in the format outlined on the calculator.

Once the template has been filled with your worksite's survey results, the Excel sheet can be uploaded to the VMT Calculator tool. The tool will flag any errors for the ETC to address before VMT can be calculated.

Calculate the VMT and enter the results on the following page.

# Weekly Vehicle Miles Traveled (VMT) by Mode (Peak)

#### Weekly Employee VMT

Mode	Total Miles Traveled
No Survey Responses (if 60-89%)	0
Surveys with Errors	0
A. Zero Emission Vehicle (Electric/Fuel cell)	
B. Bus	
C. Rail/Train (LA Metro Rail, Metrolink, etc.)	
D. Walk	
E. Bicycle	
F. Telecommute (Work from home/Remote)	
G. Noncommuting (at site for 24hrs or outside district)	
H. Drive alone	
I. Motorcycle	
J. 2 persons in vehicle	
K. 3 persons in vehicle	
L. 4 persons in vehicle	
M. 5 persons in vehicle	
N. 6 persons in vehicle	
O. 7 persons in vehicle	
P. 8 persons in vehicle	
Q. 9 persons in vehicle	
R. 10 persons in vehicle	
S. 11 persons in vehicle	
T.12 persons in vehicle	
U.13 persons in vehicle	
V.14 persons in vehicle	
W. 15 persons in vehicle	

#### Compressed Work Week Day(s) Off

Mode	Total Miles Traveled
X. 3/36 work week (2 days)	
Y. 4/40 work week (1 day)	
Z. 9/80 work week (1 day)	

#### Other Day(s) Off

Mode	Total Miles Traveled
AA. Vacation	
BB. Sick	
CC. Other Day Off, Jury Duty, LOA, etc.	

Potential Maximum Total VMT (A thru CC)	)
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# **Step 7 - Emission Reduction Options**

#### Are BOTH of your AM and PM AVR equal to or greater than your AVR target?

Yes No

#### IF YES:

Congratulations! Please list any strategies you are currently implementing as a means to meet that target, if any.

All employers, regardless of AVR attainment, must do the following:

- Provide employees with transit information
- Educate new employees about all commute options
- Provide a Guaranteed Ride Home program

While sharing your strategies is optional if you've met your AVR target, certain strategies can help you earn points towards a GoSaMo Achievement Award. Contact the GoSaMo TMO or City staff for more details.

#### IF NO:

#### How will you reduce your vehicle emissions this year? (choose one)

Increase the number of people walking, biking, riding transit, and carpooling

- Please complete Employee Trip Reduction Plan (Pages 28 to 37)

#### - OR -

Purchase Mobile Source Emission Reduction Credits

 Please complete Mobile Source Emission Reduction Credit Plan (Pages 38 to 41)

# **Employee Trip Reduction Plan**

As a means to meeting your AVR target, worksites are encouraged to increase the number of people who are walking, biking, riding transit, and carpooling, among other more sustainable modes of transportation.

In this section you will identify:

- 5 Outreach/Education Strategies
- 5 Basic Support Strategies
- 5 Direct Strategies

These strategies are designed to help you engage your employees and create incentives that make them want to get to work without driving alone. Strategies are not limited to what you find on these lists. There may be an idea you have that will better encourage participation at your specific worksite. Please list these ideas in the "other" section.

# **Outreach/Education Strategies**

Outreach/Education strategies help you educate your employees about their transportation choices. The first two strategies are mandatory for all employers. Please choose 3 more below to use at your worksite.

Select	Frequency	Strategy
Mandatory	As Needed	Bulletin board, kiosk, or display rack with transportation info
Mandatory	As Needed	Educate new employees about commute options
	Twice per year	Organize a Try Transit or group bike ride event for interested staff
	Annually	Attend and/or host a marketing class certified by the City of Santa Monica
	As Needed	Post transportation information on website
	Quarterly	Distribute fliers, announcements, and memos
	Annually	Host a Rideshare event
	Annually	Company recognizes employees who leave their car at home
	Twice per year	Host focus groups to increase walking, biking, transit, and carpooling
	Annually	Direct encouragement from CEO
		Other (Describe):

# **Basic Support Strategies**

Basic Support Strategies are simple adjustments employers can make that accommodate people who walk, bike, ride transit, and carpool. Employees who drive alone to work cannot receive these incentives.

Guaranteed Ride Home is a mandatory strategy for all employers; please select 4 more Basic Support Strategies to use at your worksite. Summarize your choices in the list below, then explain the details on the following pages.

Select		Strategy	Details
Mandatory	1. Guaranteed Ride Home		Provide ride home in case of emergency or unplanned overtime
	2.	Commuter Choice Program	Use pre-tax dollars to pay for transportation
	3.	Carpool/Vanpool Matching	Help employees find carpool/vanpool partners.
	4.	Preferential Parking	Carpools get the best parking spots
	5.	Flexible Hours	Employees can shift schedules to accommodate travel times
	6.	Commute Assistance	Help employees find better commutes
	7.	Transit Information Center	Post transit info with TransitScreen or paper schedules
	8.	Public Transit Introduction	Free public transit passes for new employees
	9.	On-Site TAP Card Sales	Become a certified TAP vendor
	10.	On-Site Mobility Fleet	Provide fleet of shared bicycles, cars, or scooters
	11.	Other	

#### Basic Strategy 1: Guaranteed Ride Home (Mandatory)

Employers are required to provide a ride home for employees in the event of a valid emergency at no cost to the employee. Eligible employees include those who walk, bike, ride transit, and carpool to work.

Valid emergencies include (but are not limited to) personal emergencies, unplanned overtime, inclement weather, and vehicle mechanical problems.

How will you provide the Guaranteed Ride Home?

Company Vehicle	Uber, Lyft, or Similar	Taxi	
Supervisor/Co-Worker	Other		
Are you registered in Metro's Guarai	nteed Ride Home Program?	Yes	No

#### **Basic Strategy 2: Commuter Choice Program**

Commuters may access a monthly transportation fringe benefit used for direct commutes by public transit or vanpool. Employers can also allow employees to set aside \$300/month of pre-tax income to pay for transit or vanpooling. Qualified bicycle commuting expenses are capped at \$20/month.

Ask your payroll department for help creating this program.

Refer to this website for more information: <a href="www.irs.gov/pub/irs-pdf/p15b.pdf">www.irs.gov/pub/irs-pdf/p15b.pdf</a>.

There are companies that will help implement this program for you. Will you use the following?

Third party benefits administrator.

No, we will implement ourselves.

Describe your Commuter Choice Program here:

#### **Basic Strategy 3: Carpool/Vanpool Matching Service**

Identify possible carpool/vanpool partners and distribute match lists.

How will you provide the ridematching service?

Commute SM

Metro Rideshare

Employer-Based System

If using Employer-Based System, please describe...

Can employees carpool with people from other companies?	Yes	No
What is the minimum number of trips per week to be eligible?		
How many persons per vehicle are required to be eligible?		
How many spaces are reserved for carpools/vanpools?		
ncentivize ridesharing by reserving premium spaces for emplo	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· ·

#### **Basic Strategy 5: Flexible Hours**

Allow employees flexibility as to when they arrive/leave work so that they can accommodate transit schedules, biking conditions, and rideshare opportunities.

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	Describe v	/01 IF W/0F	/CI+C	~ _	ロヘソコトコム	 Jaire I	. ,	roor	$\sim$
	ACCURATE V	V()()  VV()	K SII C	$\sim$	I — X II II —	100015	_	1 ( )( )1	(1111

#### Basic Strategy 6: Personalized Commute Assistance

Employer will provide assistance, such as route planning and transit itineraries for employees who wish to explore their transportation options.

Employer will (check all that apply):

Organize focus groups or task forces

Assist in identifying park & ride lots

Identify bicycle and pedestrian routes

Provide transit routes, first/last mile connections, and schedule information

Provide follow-up assistance to maintain the commute program

#### **Basic Strategy 7: Transit Information Center**

Employer provides a transit information center that makes available general transit information, updated at least quarterly.

Describe your Transit Information Center.

<b>Basic Strategy</b>	8: Public	<b>Transit</b>	Introduction
-----------------------	-----------	----------------	--------------

Which type of transit pass v	vill you provide your employees?
30-Day	Other Stored Value

#### **Basic Strategy 9: On-Site TAP Sales**

Employers can become certified vendors of TAP fare.

Are you currently or do you intend to be a certified TAP Vendor? Yes No

Who is able to purchase TAP products at your location?

Only our Employees Anyone from an office in the building Everyone

#### Basic Strategy 10: On-Site Mobility Fleet

Employer provides transportation options for employees to use during the work day, such as an on-site fleet of bicycles, scooters, or cars.

Which of the following are available to your employees to use at your worksite?

Bicycles Cars Scooters T&P ards

#### **Basic Strategy 11: Other**

If you would like to create strategies not found on this list, please explain here:

# **Direct Strategies**

Direct Strategies are incentives provided to employees who choose to walk, bike, ride transit, and carpool to work, among other more sustainable means of commuting. Employees who drive alone to work cannot receive these benefits.

Employers are required to select 5 direct strategies in this section. Please summarize which strategies you wish to use in the list below. On the following pages, provide details for the strategies you selected.

Since some of these strategies include financial incentives, they may have minimum spending limits. Incentive minimums reflect annual costs and cost per participant.

Select	Strategy	Details	Minimum Incentive
	1. Parking Charge	Employee pays for parking	No Cost
	2. Parking Management	Employees make special request to use parking	No Cost
	3. Transportation Allowance	Employer pays for commuting expenses	Varies
	4. Daily Cash Incentive	Cash incentive for each round trip taken without a car	\$5 Day / Participant
	5. Transit Pass Program	Enroll in a program offered by municipal agency	Varies
	6. Telework	Employee works regular hours from home	No Cost
	7. Bike/Scooter Share	Purchase employee's bike/scooter subscriptions	Varies
	8. Compressed Work Week	Employee works fewer, longer days	No Cost
	9. Time Off With Pay	Employee earns additional time off	Varies
	10. Secure Bike Parking	Secure area with bike racks and repair kit	Varies
	11. Prize Drawings	Incentives distributed through raffles	\$800 / Year
	12. Bicycle Program	Regular maintenance or gift cards to bike shops	\$10 Month / Participant
	13. Gift Cards	Incentives distributed to all participating employees	\$10 Month / Participant
	14. Free Meals	Occasional free meals	\$10 Month / Participant
	15. Vanpool Program	Vanpools have 5 or more people in one vehicle	Varies
	16. Points Program	Earn points that can be cashed in for prizes	\$10 Month / Participant
	17. Other (Describe)		

Direct Strategy 1: Parl	king Charge			
Description: The employ employer owned/ lease	ver will charge all employed d facility.	es who drive	to the worksite ar	nd park in the
How much will your emp	oloyees pay for parking?			
Do you subsidize/reduc	e the parking fee?		Yes	No
If so, how much is	the subsidy?			
How many employees	currently participate?			
Direct Strategy 2: Par	king Management			
	are not provided a parking ded/leased facilities. If this toption.			
How will you regulate us	se of parking facilities?			
Hang Tag	Gated access keycard	Valet	Other	
Direct Strategy 3: Tra	nsportation Allowance			
pay for (but not limited subscriptions, and com	pays for some or all commuto) public transit, bicycle c fortable walking gear. Allo nly transportation fares.	osts, car shar	ing subscriptions	, bike share
Allowance is provided:	Daily	Weekly	Monthly	
Allowance Amount:				
Direct Strategy 4: Da	ily Cash Incentive			
	s receive cash for each rou the at least \$5,00 per part	. ,		

Description: Employees receive cash for each round-trip they take without a car. The total value of incentives must be at least \$5.00 per participant, per day; or \$120.00 annually. Define in the table how many dollars per round trip an employee will earn for each mode.

<u>Mode</u>	Dollar Amount per Round Trip
Public Transit	
Walk	
Bike	
Carpool	
Vanpool	

#### Direct Strategy 5: Transit Pass Program

Description: Employer will enroll in a program offered by a municipal transportation agency to purchase transit passes for employees.

Learn more about each program:

Metro A-TAP, B-TAP, and E-PASS: <a href="https://www.metro.net/riding/eapp/">https://www.metro.net/riding/eapp/</a>

TAPToGo for Employers: https://www.taptogo.net/articles/en\_US/Website\_content/Employer

Which of the following programs are you currently enrolled or intend to enroll in?

Metro A-TAP Metro B-Pass Metro E-Pass TAPToGo for Employers

#### Direct Strategy 6: Telework

Description: Employees working at home or a satellite work center wherein their commute distance is shortened by at least 50% and the employee works at the location for the entire day. Complete the details below, be specific.

How many days per week can employees telework? How	
many employees are eligible to participate? How many	
employees currently participate?	
How many employees do you project will participate?	
Direct Strategy 7: Bike/Scooter Share	
Description: Employers can purchase bike and scooter share su	bscriptions from local providers
How many subscriptions will you purchase?	

Describe your bike/scooter share subscription program, including your provider (Required):

Direct Strategy 8: Compressed Work Week	

Description: Employees work more hours on fewer days, but average 40 hours per week. In other words, instead of working five 8-hour days in one week, employees report to work four 10-hour days in one week or nine 9-hour days in two weeks.

Which types of schedules can employees choose from?	9/80	4/40	3/36
How many employees are eligible to participate?			
How many employees currently participate?			
How many employees do you project will participate?			

#### **Direct Strategy 9: Time Off With Pay**

Description: Employer provides additional time off for employees who bike, ride transit, carpool, or walk to work. Please specify if the minimum trip requirement is monthly, weekly, etc.

Eligible employees include those who commute by...

Walk Bicycle Public Transit Carpool/Vanpool

Zero Emission Vehicle Skate/Scoot

D	)irect	Stro	iteav	10:	Secure	<b>Bike</b>	<b>Parking</b>	a

Description	on: Empl	loyer	provi	des a	lock	ked.	, gated,	ors	secure	d on-	-site	parl	king	area	for	bicy	cles.
Describe	your sed	cure l	bike p	arking	g ar	ea	OR atto	ach d	a photo	).							

Direct Strate	any 11. Drize	Drawings	

Description: Employees who meet trip requirements are entered into raffles to win prizes. The total value of the prizes must be at least \$800.00 per year.

Minimum trips to receive this incentive (specify if monthly, weekly, etc.): \_\_\_\_\_

Prize	Value	Raffle Frequency

#### Direct Strategy 12: Bicycle Program

Description: Employer provides employees who bicycle unique incentives and tools. Identical incentives cannot be offered elsewhere in this plan. The total value of incentives must be at least \$10.00 per participant, per month; or \$120.00 annually.

Select	Incentive	Trips to Qualify
	Shoes, Clothing, Helmets, etc.	
	Tools or Repair Kits	
	Repair Service	
	Discounts at Local Shops	
	Lockers/Racks/etc.	
	Gift Certificate	
	Other (Describe):	

#### **Direct Strategy 13: Gift Cards**

Description: Employers provides gift certificates as incentives to employees who commute without driving alone. The total value of incentives must be at least \$10.00 per participant, per month; or \$120.00 annually.

Minimum trips to receive this incentive (specify if monthly, weekly, etc): \_\_\_\_\_\_

Vendor	Value	Frequency Given

#### **Direct Strategy 14: Free Meals**

Description: Employer provides free meals as incentive to employees who commute without their car. The total value of incentives must be \$10.00 per participant, per month; or \$120.00 annually.

Minimum trips to receive this incentive (specify if monthly, weekly, etc.): \_\_\_\_\_

Vendor	Value	Frequency Given

#### Direct Strategy 15: Vanpool Program

Description: Vanpools are groups of 5 or more employees that ride to work together. Various types of programs exist or can be created that subsidize and incentivize their use.

Enterprise

Green Commuter

Employer provides (must choose at least one):

Insurance Maintenance Fuel Cash Subsidy

Approximate monthly value of incentive

Employer

Describe your vanpool program:

Vans are owned/leased by:

#### **Direct Strategy 16: Points Program**

Description: Employees earn points for each day they walk, bike, ride transit, or carpool. Points are redeemed for prizes, cash, time off, travel, or similar goods/services. The total value of incentives must be \$10.00 per participant, per month; or \$120.00 annually.

Incentive	Value	Points to Redeem

Other

# Direct Strategy 17: Other If you would like to create strategies not found on this list, please explain here. Descriptions must include the dollar value, frequency distributed, eligibility, and participation requirements.

#### **List of Emission Credit Vendors** Where to Buy Emission Credits

NOTE: The vendors are listed alphabetically. Listing of a vendor here does not constitute an endorsement, warranty or guarantee by the South Coast AQMD. All emission credits are subject to approval by the South Coast AQMD.

#### Air Quality Consultant Inc.

15541 Commerce Lane Huntington Beach, CA 92649 Contact: Jackie Ferlita

Phone: (714) 397-5508 Email: jferlita@aqc-inc.com

#### AIR QUALITY MANAGEMENT SERVICES

2001 S. Barrington Avenue, Suite 319

Los Angeles, CA 90025 Contact: Mike Heydari Phone: (310) 478-6699 Fax: (310) 478-6009 Cell: (310) 710-9299

Email: <u>mheydari@aqms.com</u> mheydari@aol.com

#### **BGC Environmental Brokerage Services, L.P.**

199 Water Street Floor 18 New York, NY 10038 Contact: Zeyd Tabbara Phone: (646) 346-6899

Email: ztabbara@bgcpartners.com

#### Clear Energy Brokerage & Consulting, LLC

27801 Golden Ridge Lane San Juan Capistrano, CA 92675 Contact: Christie Stoker Phone: (949) 292-0466

Email: christie.stoker@cleanenergybrokerage.com

www.cleanenergybrokerage.com

#### **EARTHGUARD ENVIRONMENTAL SERVICES**

P.O. Box 3220

Manhattan Beach, CA 90266 Contact: Richard Friedman Phone: (310) 422-4921 Email: ricfriedman@aol.com

#### EARTHGUARD 2202, LLC

P.O. Box 3265

Manhattan Beach, CA 90266 Contact: Jonathon Parsons Phone: (424) 254-8108 Fax: (310) 693-8019

Email: info@earthguard2202.com

#### **ELEMENT MARKETS, LLC**

3555 Timmons Lane, Suite 900

Houston, TX 77027 Contact: Scott Witcher Direct Line: (281) 207-7290 Fax: (281) 207-7211

Email: switcher@elementmarkets.com

#### E3 Solutions, LLC

PO Box 1302 Sausalito, CA 94966 Contact: Mike Hammond Phone: (415) 271-9575 Email: mike@e3sf.com

#### **GREENWOOD ENVIRONMENTAL**

407 N. Pacific Coast Hwy., #794 Redondo Beach, CA 90277 Contact: Carla Serafim Phone: (949) 484-3074

Email: carla@greenwoodenv.com

#### IXO

P.O. Box 821

La Canada, CA 91012 Contact: David Haupt Phone: (310) 863-2688 Email: dhaupt@ixoinc.com

#### MARKET-BASED SOLUTIONS

427 W. Colorado Street, Suite 203

Glendale, CA 91204 Contact: Sally Thompson Phone: (818) 543-5925 x111 Fax: (818) 548-5740

Email: thompson@mbsmail.com

#### PICK YOUR PART AUTO WRECKING

2931 E. White Star Ave. Anaheim, CA 92806 Contact: Jun Mendez

Phone: (877) 900-JUNK (5865)

Fax: (714) 978-5947

Email: axmendez@lkqcorp.com

#### RIDELINKS, INC.

1 South Fair Oaks Avenue, Suite 302

Pasadena, CA 91105 Contact: Rashmi Bansal Phone: (626) 440-9933 Email: rashmi@ridelinks.com

December 2021

## **Mobile Source Emission Reduction Credit Plan**

Employers who <u>do no</u>t create a trip reduction plan can purchase Mobile Source Emission Reduction Credits (MSERC) to offset their environmental impact.

	Site Information			
1.	Enter the total number of employees at this worksite			
2.	2. Divide your Total Employee Trips by 5 for both the AM and PM commute periods (found on the survey summaries) and enter them in the boxes labeled AM and PM to the right.  Enter the larger of the two numbers in the far right column.  AM  PM			
3.	Enter the number of Creditable Commute Vehicle Redivindow from Step 2 of the Supplemental Worksheet.  Or enter 0 if you did not calculate surveys.	uctions in the	peak	
	Emission Reduction Targets (ERT) Calculations	voc	NOx	со
4.	Enter the Employee Emission Reduction Factors for the appropriate year. (Chart #1)			
5.	Multiple line 2 times line 4, and enter results			
6.	Enter the Emission Factors for the Vehicle Trip Emission Credits (Chart #2)			
7.	Multiply line 3 times line 6, and enter results. This is your VTEC calculated from your CVR Credit.			
8.	Subtract line 7 from line 5 and enter results. This is your ERT. Enter zero if this amount is zero or less.			

#### Terms:

VOC - Volatile Organic Compound

NOx - Nitrogen Oxide

**MSERC Vendor:** 

CO - Carbon Monoxide

# **MSERC Supplemental Worksheet**

By using the AVR survey results with the highest employee population, the peak CCVR is determined by the daily average of commute vehicle reductions based on the AVR.

Step 1: Enter in the table below the weekly employee trips from the AVR Survey Data. Do the same for the weekly vehicle trips.

	Weekly Total Employee Trips from AM or PM window, which ever is higher.	Weekly Total Vehicle Trips from the AM or PM window used for ET.	
ET			TV

Step 2: Using the table below, subtract the Weekly Total Vehicles (TV) from the Weekly Total Employee Trips (ET) and divide the result by 5 to obtain the daily amount of Creditable Commute Vehicle Reductions (CCVR).

ET	
TV	
[ET - TV] / 5 = CCVR	

Step 3: Enter this number (CCVR) on line 3 of the MSERCP

# **Emission Reduction Factors**

This page is to be used in completing Section VI: Mobile Source Emission Reduction Credit Plan.

Chart 1: Employee Emission Reduction Factors for 2.20 AVR\*

Pounds per Year per Employee							
Emission Year	Emission Year VOC NOX CO						
2019	1.69	1.42	16.95				
2020	1.54	1.23	15.34				
2021	1.42	1.07	14.02				
2022	1.31	0.95	12.90				
2023	1.22	0.85	11.95				
2024	1.13	0.76	11.17				
2025	1.06	0.69	10.44				

Chart 2: Annual Emission Factors for Vehicle Trip Emission Credits\*

Pounds per Year per Daily Commute Vehicle						
<b>Emission Year</b>	Emission Year VOC NOX CO					
2019	3.10	2.60	31.07			
2020	2.83	2.25	28.12			
2021	2.60	1.97	25.71			
2022	2.40	1.74	23.65			
2023	2.23	1.55	21.91			
2024	2.08	1.39	20.48			
2025	1.95	1.26	19.14			

<sup>\*</sup> As of January 1, 2020

# **Management Commitment Letter**

Comp	oany Name:		
Site IE	):		
Date:			
TO:		of Transportation, Mobility Divisi reet - Mail Stop 38	on
alloca	ating the res	•	as the executive officer responsible for ent the plan, I attest this plan will be City of Santa Monica.
		at in accordance with S.M.M.C. ( iable to the best of my knowledg	Chapter 9.53 all data in this plan is ge.
		Sin	cerely,
		Sign	ature of Official
		Prin	or type name
		Title	
		Tele	phone Number

Email Address

# **Annual Transportation Fee**

All employers submit an Annual Transportation Fee with their Emission Reduction Plan. Fees are based on the total number of employees at the worksite.

Please complete multiple lines if paying for multiple worksites or multiple years.

FEE = \$20.10 (x) TOTAL NUMBER OF EMPLOYEES

Company Name:		Date:	
Site ID	Site Address	# of Employees	Amount Due
		Sub Total:	
	25% Lo	ate Fee (If Any):	
	Di	scount (If Any):	
Check Nu	ımber:	Total Fee:	

Employers who maintain their AVR targets or pay for TMO services are eligible for discounts in their fees. TMO membership discount can be added in addition to any AVR discounts. Verify all claims with City Staff before marking the chart below.

Met or exceeded AVR Target For 2 Consecutive ERPs	40%	
Met or exceeded AVR Target For 3 Consecutive ERPs	50%	
Met or exceeded AVR Target For 4 Consecutive ERPs	60%	
Paid TMO Membership (must provide receipt)	25%	

Checks should be made payable to **City of Santa Monica**. DO NOT send the check separately. Please mail this form with the check and the completed Emission Reduction Plan to:

Transportation Demand Management, Mobility Division, City of Santa Monica 1685 Main Street Mail Stop 38, Santa Monica, CA 90401.

For City staff use only