

South Coast Air Quality Management District Transportation Programs 21865 Copley Dr. Diamond Bar, CA 91765

http://www.aqmd.gov (909) 396-3271

Rule 2202 – On Road Motor Vehicle Mitigation Options Multi-Site Compliance Forms For Employee Commute Reduction Program

Revised August 2007

Cleaning the air that we breathe....



MIII TI SITE ID.	YEAR:	
WULTESHEID. I	MULTI-SITE ID:	

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YEAR:	
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TYPE OR PRINT ALL INFORMATION

Main Worksite Address:				
Init / Suite	Chrock Hambor (14, C, E	, W) Street Name		Type (St., Ave., Blvd.)
Init / Suite		, TT)		1) po (o., 1110., 2114.)
Still / Guite		Location / Ma	ail stop	
City		State	Zip Code	County (LA, OC, RS, SB)
Employee Transportatio				Tol.
Regional Contact	(Circle C	•		Title
Mailing Address:(If different from site address)				
`	•	E Moil Address.		
rnone Number: ()		E-Mail Address:		
Area Code				
Area Code				
Area Code				
Area Code Fax Number: () Area Code				
Area Code Fax Number: () Area Code Has this person completed th	e Rule 2202 ETC Training	?		
Area Code Fax Number: Area Code Area Code Has this person completed th Yes (If Yes, please atta No (If No, please prov Total number of employe	e Rule 2202 ETC Training ach copy of certificate, unle vide date you are schedule ees reporting at all wo	ess previously submitted) od to attend training) orksites:		
Area Code Fax Number: Area Code Area Code Has this person completed the Yes (If Yes, please attanto No (If No, please provents) Fotal number of employers	e Rule 2202 ETC Training ach copy of certificate, unle vide date you are schedule ees reporting at all wo	ess previously submitted) ed to attend training)		
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Area Code Fax Number: () Area Code Has this person completed th Yes (If Yes, please atta No (If No, please prov Total number of employ Total number of employ Highest Ranking Official	te Rule 2202 ETC Training ach copy of certificate, unle vide date you are schedule ees reporting at all wo ees reporting within the company of the company o	ess previously submitted) ed to attend training) orksites: ne designated window at a		
Area Code Fax Number: () Area Code Has this person completed th Yes (If Yes, please atta No (If No, please prov Total number of employ Total number of employ Highest Ranking Official Mailing Address:	ne Rule 2202 ETC Training ach copy of certificate, unleaded date you are schedule ees reporting at all wo ees reporting within the limits of the control of	ess previously submitted) ed to attend training) orksites: ne designated window at a		
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YEAR:	
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Multi-Site Employee Commute Reduction Program Filing Fee Form

Determine your correct filing fee(s) and submit your completed forms along with a check payable to:

South Coast Air Quality Management District Transportation Programs 21865 Copley Drive Diamond Bar, CA 91765

Please provide the Multi-site I.D. number and specify "Rule 2202" on all checks. Credit cards are not an accepted form of payment. Programs submitted with no check or incorrect fee amounts may be disapproved and subject to resubmittal fees.

Fees are subject to change each July 1st. Fee amounts vary, depending on the size of the worksite. Please call our Transportation Fee Line at **(909) 396-FEES** for latest information, or visit our Web Site at www.agmd.gov to download Rule 308.

Site ID #	Street Address	Total # Employees	Amount Due
	City, Zip		
	Subtotal:		
	Late Fees, if applicable (50% of submittal fee)		+
	Late Fees, if applicable (50% of submittal fee) Total Fees Submitted:		\$



YEAR:	
MULTI-SITE ID:	

Section II: Pr	ogram Coordinator Inforn	nation		
Employer Na	ame:			
List ETC or (Photocopy this page		r each site in this multi-site su	ıbmittal.	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	-
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
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Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	
Site ID #	Name:	Phone #:	Title:	



YEAR:	
MULTI-SITE ID:	

Section III:	AVR Summai	y Peak Emplo	vees
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Provide all information, as requested, for each worksite in multi-site submittal. Photocopy this page as needed.

Site ID #	Peak Window Employees	# of Peak Surveys Returned	Peak Survey Response Rate	Weekly Peak Employee Trips	Weekly Peak Vehicle Trips	Current AVR	Prior Year AVR	Survey Week	Number of Fleet Vehicles	*Police/ Sheriff

- *If you excluded Police/Sheriff/Federal Field Agents from the AVR calculation, indicate how many per site. Partially reporting these employees is not acceptable.
- To obtain aggregate AVR for sites located within the same AVR target area, divide the total number of employee trips (for all sites) by the total number of vehicle trips (for all sites).

Aggregating AVR (optional)

Total Weekly Employee Trips	÷	Total Weekly Vehicle Trips	=	Aggregate AVR
	÷		=	

•	Identify the methodology used	d to obtain the survey data	by checking one of the	following choices and	I provide a copy of the	e data collection instrument.

	District	Approved	AVR	Survey
--	----------	----------	-----	--------

Other Certification Number:	Date:
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(Alternative methods; e.g., Random Sample or Record-Keeping; requires prior AQMD approval and an additional certification fee for alternative methods. See Rule 308: (c) (2) (G))

Specific location where AVR verification data are stored



YEAR:	
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Section III: AVR Summary Off-Peak Employees	(Optional)
---------------------------------------------	------------

Provide all information as requested, for each worksite in multi-site submittal, if calculating an off-peak AVR using Appendix C. Photocopy this page as needed.

Site ID #	Off-Peak Employees	*Police/ Sheriff	# of Off-Peak Surveys Returned	Off-Peak Survey Response Rate	Weekly Off-Peak Employee Trips	Weekly Off-Peak Vehicle Trips	Current AVR Off-Peak	Adjusted AVR Appendix C

^{*}If you excluded Police/Sheriff/Federal Field Agents from the Off-Peak AVR calculation, indicate how many per site. Partially reporting these employees is not acceptable.



YEAR:	
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Section IV:	Good Faith Effort Determination Elements

MARKETING STRATEGIES

Employers who have not attained the target AVR must select at least five (5) Marketing Strategies to be implemented at each site by inserting the appropriate frequency code inside the box from the following:

*Frequency Codes Table:

D = Daily W = Weekly M = Monthly A = Annually	B = Bi-monthly Q = Quarterly S = Semi-annually O = Other (specify)

Attendance at a Marketing Class, at least Annually (must submit proof of attendance)
Direct Communication by CEO, at least Annually (written)
Employer Newsletter Distributed at least Quarterly, or Rideshare Website with Notices to Employees, at least Quarterly
Employer Rideshare Events, at least Annually
Flyer/Announcements/Memo/Letter to Employees, at least Quarterly
New Hire Orientation, as needed
Rideshare Bulletin Boards/Commuter Information Kiosks/Display Racks
Rideshare Meetings/ Focus Group(s), at least Semi-Annually
Other Marketing Strategies (please specify below):



YEAR:	
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	Check he Employe strategie	ers who	o hav	e not	attain	ed th	e tar	get A	VR	must s	select	and c	ompl	lete the	e corre												
Site ID#	Basic/Support Strategies	Commuter Choice Program	Flex Time Schedule	Guaranteed Return Trip	Personalized Commute Assistance	Preferential Parking for Ridesharers	Rideshare Matching Services	Transit Information Center	Other	Direct Strategies	Auto Services	Bicycle Program	Carpool Program	Compressed Work Week	Direct Financial Awards	Discounted or Free Meals	Employee Clean Vehicle Purchases	Gift Certificates	Off-Peak Rideshare Program	Parking Charge/Subsidy	Points Program	Prize Drawing	Start-up Incentives	Telecommuting	Time Off with Pay	Transit Subsidy	Vanpool Program

YEAR:	
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Section IV: BASIC/SUPPORT STRATEGIES

Complete the information for the corresponding basic/support strategies that were previously chosen on page 7. Do not repeat the same strategy in more than one place. Please use the appropriate Frequency Codes whenever applicable for the strategies being implemented. The Frequency Code* is defined as how often the employer is awarding the benefit or strategy.

awarding the benefit or strategy.
* Frequency Codes Table:
D = Daily B = Bi-monthly W= Weekly Q = Quarterly M = Monthly S = Semi-annually A = Annually O = Other (specify)
<u>Commuter Choice Program</u> - A monthly transportation fringe benefit used exclusively for regular direct commutes by public transit or vanpools from home to work, and does not exceed the average monthly commuting cost based on a 20-day month. Employers can pay for their employees to commute by transit or vanpool, up to a limit of \$110/month and get a tax deduction for the expense, or employers can allow employees to set aside up to \$110/month of pre-tax income to pay for transit or vanpooling. This amount of an employee's salary is not subject to income tax.
Flex Time Schedules - The employer permits employees to adjust their work hours in order to accommodate public transit schedules or rideshare arrangements. Please check the appropriate type of flex time offered. (Do not use this section unless flex time is linked to your rideshare program.)
Grace Period Shift Flexibility 15 Minutes
30 Minutes 45 Minutes 60 Minutes
Other (in minutes)
Does a written policy exist? Yes No
Guaranteed Return Trip - The employer provides eligible employees with a return trip (or to the point of commute origin), when a need for the return trip arises.
Check all that apply:
Personal Emergency Situation
Unplanned Business-related Activities
Planned Business-related Activities

Other (specify)



YEAR:	
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Guaranteed R options:	eturn Trip will be provided by utilizing o	ne or more	of the following transportation modes or
En	nployer Vehicle		TMA/TMO Provided
Su	pervisor or Fellow Employee		Rental car
Та	xi		Other (specify)
	ommute Assistance – The employer prool matching and personal follow-up t		
Check all that ap	ply:		
Or	ganize Focus Group(s) or Task Force(s)		
Co	ordinate the Formation of Carpools/Var	ipools	
As	sist in Identifying Park & Ride Lots		
As	sist in Identifying Bicycle and Pedestrian	n Routes	
As	sist in Providing Personalized Transit Ro	outes and Sc	chedule Information
Pro	ovide Personalized Follow-up Assistance to M	Maintain Partio	cipation in the Commute Program
spaces to parl			es eligible employees with preferential pa ed or marked in a manner to identify the
	Number of Preferential Parking Spa	aces	
	Minimum Number of Persons (per	vehicle) Req	quired to be Eligible
	Minimum Number of Days or % of	Ridesharing	g Required to be Eligible
	Method of Vehicle Identification (i.	e. tags, stick	kers, license plate No.)



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Frankrija Boord Carton	TMA/TMO Contains
Employer Based System	TMA/TMO System
Regional Commute Management Agency	Zip Code Lists/Maps
How and when do you match people (check all that	apply):
	Frequency*
During New Hire Orientation	
As Part of an Employer Wide Survey	
On Demand	
<u>Transit Information Center</u> - The employer proving general transit information (updated at least quarter the worksite employees.	



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Other Basic/Support Strategies - The employer can provide other types of basic/support strategies
designed to encourage solo commuters to participate in the Employee Commute Reduction Program. If your
worksite is implementing strategies not identified in this package, please provide a detailed description,
identifying eligibility requirements and all information needed to implement the strategy. If additional space is
needed, you may photocopy this page and include it in this submittal.

YEAR:	
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Section IV: DIRECT STRATEGIES

Complete the information for the corresponding direct strategies that were previously chosen on page 7. Do not repeat the same strategy in more than one place. Please use the appropriate Frequency and Eligibility Codes whenever applicable for the strategies being implemented. The Frequency Code* is defined as how often the employer is awarding the benefit or strategy. The Eligibility Code** is defined as the unit of measurement used for participation eligibility.

*Frequency	Codes	Tab	le:
------------	-------	-----	-----

How Often	is Benefit Provided
D = Daily	B = Bi-monthly
W= Weekly	Q = Quarterly
M = Monthly	S = Semi-annually
A = Annually	O = Other (specify)

Unit of Measurement	
D = Daily participation	
DW= Days/Week	
DM = Days/Month	
WD = % of Working Days	
O = Other (specify)	

***M	linimum	Require	ement
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The actual number of days or % of time the employee must participate in order to qualify.

The Minimum Requirement

<u>Auto Services</u> - The employer provides auto services for employees participating in the employee commute reduction program. Each employee will receive the following:

(check each element that applies).

Services	Average Value	Frequency Code*	Eligibility Code**	Minimum Requirement***
Fuel				
Oil				
Tune-Up				
Repair Certificate				
Car Wash				
Other (specify below)				

<u>Bicycle Program</u> - The employer provides eligible employees who commute by bicycle with bik	king
equipment, special meetings, or other bike related services.	

Check each element that applies	Frequency Code*	Eligibility Code**	Minimum Requirement***
Bicycle Matching/Meetings			
Shoes/Clothing/Helmets/Locks/etc.			
Bicycle Repairs/Kits			
Discounts at Local Bike Shops			
Other (specify below)			



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Mode	Award Amount	Frequency Code*	Eligibility Code**	Minimum Requirement***	
person vehicle	7		000.0		
person vehicle					
person vehicle					
person vehicle					
person vehicle					
n alternative to c en eight-hour day	ompleting the barry's in two weeks, a	sic work requireme	nt in five eight-	e applies to employed hour workdays in one educes trips to the w	e week, or
en alternative to c en eight-hour day Does a written pol	ompleting the bar ys in two weeks, a licy exist? Work Week sched	sic work requireme are scheduled in a i	nt in five eight- manner which r	hour workdays in one	e week, or
The Compressed Vall employees	ompleting the bar ys in two weeks, a licy exist? Work Week sched	sic work requireme are scheduled in a last Yes	nt in five eight- manner which r	hour workdays in one	e week, or
an alternative to comen eight-hour day Does a written pol The Compressed Wall employees	ompleting the bar ys in two weeks, a licy exist? Work Week sched	sic work requiremeen are scheduled in a lead of the scheduled in a lead of the scheduled is offered to: Employees/Depts.	nt in five eight- manner which r	hour workdays in one educes trips to the w	e week, or



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		Award Amount	FrequencyCo de*	Eligibility Code**	Minimum Requirement***
2 pers	on vehicle				
3 pers	on vehicle				
4 pers	on vehicle				
5 pers	on vehicle				
6 pers	on vehicle				
Vanpo	ol (7 – 15)				
Bus					
Rail/pla	ane				
Walk					
Bicycle)				
Teleco	mmuting				
			er provides eligible e eduction program.	employees with	free or discounted m
ticipatior	n in the emplo	oyee commute re			free or discounted m

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better.						
Average Valu	e of Incentive	Frequency Code*	Eligibility Code**	Minimum I	Requirement***	
The program consists	of					
The program consists	01.					
(Check each element						
	n/Bank/Financia			iscounts		
	rect Financial I consored Benef		Subsidies			
Other (spec		113				
	J/					
Gift Certificates - T employee commute r	caaction progre					
employee commute r			ility Code**	Minimum Rea	uirement***	
employee commute r	Frequency Coo		ility Code**	Minimum Req	uirement***	
employee commute r	Frequency Cod	de* Eligib				
Off-Peak Rideshare program to include et scheduled to report to employees will also b	Frequency Code Program - Timployees who describe the Strates work during the strates work during the strates which was a strategies for the strates of the strategies for the strategie	he employer commute ou egies that y he off-peak -peak emplo	r may volunta itside of the o our worksite period, or ch	arily expand its designated pea will be implem eck the box b	s employee com ak window. Ple penting for emp elow if all strate	ease check of loyees who egies offere
Off-Peak Rideshare program to include et scheduled to report to employees will also b	Frequency Code Program - Timployees who code Reduction Strate of work during the offered to off k here if all strate oyees	he employer commute ou egies that you he off-peak depeak employer	r may volunta itside of the o our worksite period, or ch	arily expand its designated pea will be implem eck the box be mployees will	s employee com ak window. Ple penting for emp elow if all strate	ease check of loyees who egies offere
Off-Peak Rideshare program to include en Employee Commute I scheduled to report to employees will also b Chec empl	Frequency Code Program - Timployees who code Reduction Strate of work during the offered to off k here if all strate oyees	the employer commute ou egies that you he off-peak depeak employer regies offer	r may volunta itside of the o our worksite period, or ch byees. red to peak e	arily expand its designated pea will be implem eck the box be mployees will	s employee com ak window. Ple penting for emp elow if all strate	ease check of sloyees who egies offere to off-peak
Off-Peak Rideshare program to include en Employee Commute F scheduled to report to employees will also b Chec empl	Frequency Code Program - Tomployees who code Reduction Strates of work during the offered to off k here if all strates oyees Off-	the employer commute ou egies that you he off-peak depeak employer regies offer	r may volunta itside of the o our worksite period, or ch byees. red to peak e	arily expand its designated per will be implemented the box be mployees will trategies Preferen	s employee com ak window. Ple enting for emp elow if all strate also be offered	ease check of bloyees who egies offered to off-peak
Off-Peak Rideshare program to include en Employee Commute I scheduled to report to employees will also be Chec employees. Commute	Frequency Code Program - Timployees who derected to offered to of	he employer commute ou egies that you he off-peak -peak emploategies offer Peak Basic	r may volunta itside of the o our worksite period, or ch byees. red to peak e	arily expand its designated per will be implemented the box be mployees will trategies Preferen Rideshar	s employee com ak window. Ple itenting for emp elow if all strate also be offered	ease check of sloyees who egies offered to off-peak Ridesharer



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Off-Peak Rideshare Program (cont.)

<u>Of</u>	ff-Peak Direct St	<u>trategie</u>	<u>s</u>
Auto Services			Parking Charge/Subsidy
Bicycle Program			Points Program
Carpool Program			Prize Drawings
Compressed Work Week			Start-up Incentives
Direct Financial Awards			Telecommuting
Discounted or Free Meals			Time Off with Pay
Employee Clean Vehicle Pu	urchases		Transit Subsidy
Gift Certificates			Vanpool Program
Off Peak Rideshare Progra	m		Other (Specify)
<u>Parking Charge/Subsidy</u> – A parking fee in exchange, a subsidy is provided to e			
Employee Parking Charge Per Space:	\$		

The employer will subsidize the parking charge for eligible employees. Each parking space will be subsidized as follows (*check each mode that applies*):

Mode	Subsidy Per Space	Frequency Code*	Eligibility Code**	Minimum Requirement***
2 person vehicle				
3 person vehicle				
4 person vehicle				
5 person vehicle				
6 person vehicle				
Vanpool (7 – 15)				
Bus				
Rail/plane				
Walk				
Bicycle				
Telecommuting				

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<u>Parking</u>	Cash Ou	t/Parking	Manag	gement	<u>Strategies</u>

The State's Parking Cash-Out Program, California Health & Safety Code, Section 43845, requires certain employers who provide subsidized parking for their employees to offer a cash allowance in lieu of a parking space.

The law applies to employers (public or private) who:

- employ at least 50 employees;
- have worksites in an air basin designated non-attainment for any state air quality standard;
- subsidize employee parking that they don't own;
- can calculate the out-of-pocket expense of the parking subsidies they provide; and
- can reduce the number of parking spaces without penalty in any lease agreements.

TE AOO WKE TWAFEWEN I	ING PARKING CASH O	OI, PLEASE PROVIDE I	HE LOFFOMING IL	NEORMATION:

Date Pa	arking Cash (Out Progr	am was	implemente	d?				
How m	any parking	spaces fa	ll under	the parking	Cash Out Sta	te requir	ement?		
How m	any employe	es will re	ceive su	ıbsidies inste	ad of the park	king spac		ount per e:	
Is there	e street parki	ng or alte	ernative	parking clos	e to your faci	ity? Y	es No	How Far? ((miles)
How is	the program	monitor	ed?	On-Site Secu	rity Card R	eader	Honor System	Oth	ier
Please	add pages if	other de	tails will	help in expl	aining your sit	e specifi	c parking situat	ion.	
									commute reduction
	Value of			t of Points	Frequency Code*	Eligibili Code**	•		iciidiuise.
	\$								
				loyer provide uction progra		oloyees v	with a chance to	win prizes	s for participation in
	Type of Prize	Average Per Priz		Number of Prizes	Frequency Code*	Eligibili Code**			



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Mode	Award Amount	Duration	Frequency Code*	Eligibility Code**	Minimum Requirement***
2 person vehicle					
B person vehicle					
person vehicle					
5 person vehicle					
6 person vehicle					
√anpool (7 – 15)					
Bus					
Rail/plane					
Nalk					
Bicycle					
Telecommuting					
		uting means worki			lecommuting center f
full workday th 50%. Does a written Telecommuting	ng - Telecommu at eliminates the policy exist?	uting means worki	No Pees Eligen		orksite by more than
full workday th 50%. Does a written Telecommuting The employe	ng - Telecommu at eliminates the policy exist?	Yes All Employ All program cons	No Pees Eligen	tance to the w	orksite by more than
full workday th 50%. Does a written Telecommuting The employe (Check each eler	ng - Telecommu at eliminates the policy exist? is offered to:	Yes All Employ ng program cons	No Pees Eligen	tance to the w	orksite by more than
full workday th 50%. Does a written Telecommuting The employe (Check each eler Orientati Working	ng - Telecommu at eliminates the policy exist? is offered to: r telecommution ment that applies.) on / Training Ses at Home	Yes All Employ ng program cons	No Pees Eligem sists of: # of Days per	tance to the w gible ployees/Dep	orksite by more than
full workday th 50%. Does a written Telecommuting The employe (Check each eler Orientati Working	ng - Telecommu at eliminates the policy exist? is offered to:	Yes All Employ ng program cons	No Pees Eligem sists of:	tance to the w gible ployees/Dep	orksite by more than
full workday th 50%. Does a written Telecommuting The employe (Check each eler Orientati Working	ng - Telecommulate eliminates the policy exist? is offered to: r telecommution ment that applies.) on / Training Sestat Home at Telecommution	Yes All Employ ng program cons	No Pees Eligem sists of: # of Days per	tance to the w gible ployees/Dep	orksite by more than
full workday the 50%. Does a written Telecommuting The employe (Check each eler Orientati Working Working Other (sp	ng - Telecommu at eliminates the policy exist? is offered to: r telecommutin ment that applies.) on / Training Ses at Home at Telecommutin pecify)	Yes All Employ ng program cons ssions mg Center am participants: Current	No Pees Eligem sists of: # of Days per # of Days per	gible ployees/Dep Week Week	orksite by more than
full workday th 50%. Does a written Telecommuting The employe (Check each eler Orientati Working Working	ng - Telecommu at eliminates the policy exist? is offered to: r telecommutin ment that applies.) on / Training Ses at Home at Telecommutin pecify)	Yes All Employ agreements consider trip to work or reconstruction. Yes All Employ agreements consider consid	No Pees Eligem sists of: # of Days per # of Days per	gible ployees/Dep Week Week	orksite by more than
full workday the 50%. Does a written Telecommuting The employe (Check each eler Orientati Working Working Other (sp. Please enter the recommuting)	ng - Telecommu at eliminates the policy exist? is offered to: r telecommutin ment that applies.) on / Training Ses at Home at Telecommutin pecify)	Yes All Employ ng program cons ssions mg Center mm participants: Current No. Empl.	No Pees Eligem sists of: # of Days per # of Days per	gible ployees/Dep Week Week	orksite by more than

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	Partic	ipation Ra	te			
Number of days of Participation		Time Off E (enter # of hrs., da	f mins.,	Enter Unit of Time Off Earned	<u>Units</u> : M = Min H = Hou	
	Each day of participation		195)	Earneu	D = Day	
	Per Month					
	Per Quarter:					
	Per Year:					
				M = Minutes		
Francit Subsidy	The employer provide	os eligible emr	playees a h	H = Hours D = Days	ubsidy for i	narticinatio
employee commut		requency	Eligibili	H = Hours D = Days ous and/or rail s ty Mini	mum	participatio
employee commut	e reduction program.			H = Hours D = Days ous and/or rail s ty Mini		participatio
employee commut Mode Bus	e reduction program. Award F	requency	Eligibili	H = Hours D = Days ous and/or rail s ty Mini	mum	participatio
employee commut Mode Bus	e reduction program. Award F	requency	Eligibili	H = Hours D = Days ous and/or rail s ty Mini	mum	participatio
Mode Bus Rail	e reduction program. Award F	requency Code*	Eligibili Code*	H = Hours D = Days ous and/or rail s ty Mini	mum ment***	participatio
Mode Bus Rail Do you offer any o	Award Amount Fother type of transit pro	requency Code*	Eligibili Code*	H = Hours D = Days ous and/or rail s ty Require	mum ment***	
Mode Bus Rail Do you offer any o	Award Amount Fother type of transit pro	requency Code*	Eligibili Code*	H = Hours D = Days ous and/or rail s ty Require	mum ment***	
Mode Bus Rail	Award Amount Fother type of transit pro	requency Code*	Eligibili Code*	H = Hours D = Days ous and/or rail s ty Require	mum ment***	
Mode Bus Rail Do you offer any o	Award Amount Fother type of transit pro	requency Code*	Eligibili Code*	H = Hours D = Days ous and/or rail s ty Require	mum ment***	
Mode Bus Rail Do you offer any o	Award Amount Fother type of transit pro	requency Code*	Eligibili Code*	H = Hours D = Days ous and/or rail s ty Require	mum ment***	
Mode Bus Rail Do you offer any o	Award Amount Fother type of transit pro	requency Code*	Eligibili Code*	H = Hours D = Days ous and/or rail s ty Require	mum ment***	



YEAR:	
MULTI-SITE ID:	

	encourage the use of existing vanpools or the development of new vanpools.
	Employer owned/leased Employee owned/leased Third-party owned/leased
	Total number of vans participating in program
	Employer provided insurance Employer provided fuel/maintenance
	Employer provides cash subsidies for vanpoolers Subsidies prorated based on rideshare participation level
	Ridership Charge for Employer Owned/Leased Vans: \$
	If empty seats are subsidized, how much? \$ per seat
	How long?
	Do you offer any other type of vanpool program to employees? Yes No
f Yes,	please explain:



YEAR:	
MULTI-SITE ID:	

- 1	
	Other Direct Strategies - The employer can provide other types of direct strategies designed to encourage
L	solo commuters to participate in the Employee Commute Reduction Program. If your worksite is
	implementing strategies not identified in this package, please provide a detailed description, identifying
	eligibility requirements and all information needed to implement the strategy. If additional space is needed,
	you may photocopy this page and include it in this submittal.

RULE 2202 ON-ROAD MOTOR VEHICLE MITIGATION OPTIONS MULTI-SITE COMPLIANCE FORMS

SECTION V

AVR Individual Site Information

To be completed for each individual site listed in this multi-site submittal



YEAR:	
MULTI-SITE ID:	
MOLITOTIL ID.	

ETC Instructions for Completing the Weekly AVR Calculations

Determine if you wish to survey and calculate AVR solely on the peak window employees, or if you would also like to claim the optional off-peak credit as well. If all employees were surveyed to capture both the peak and off-peak credit, then separate the surveys into three stacks:

- One stack for all those employees who reported for work only in the 6:00 10:00 a.m. window (peak).
- The second stack is for those who worked at anytime both in the peak window and outside of the window that week (mixed schedule); and
- The last stack of surveys would be everyone who works strictly outside the 6:00 10:00 a.m. window (off-peak) for the five days of the survey week.
- 1. Beginning with the "peak only" surveys, total the number of responses for each mode and for each day and enter the daily total in the appropriate boxes on the Weekly Employee Survey Summary Form.
- Now add the mixed schedule survey information to the same Weekly Employee Survey Summary Form for those employees who worked in the peak. The mixed schedule must be the same five days as the peak.
 - For the days they worked in the peak, tabulate their mode as usual.
 - For the days worked in the off-peak, tabulate those totals on line "OO" Off-Peak. This way you are tabulating five answers for each person.
 - ❖ Total each row going across for the Total of the week.
 - ❖ Total each column going down per day for the Daily Total.
 - The Daily Total should match the total number of employees in the window which was reported on page 4, Peak Window Employee Column. These totals will be used for your peak AVR calculation on page 26.
- 3. You must account for all missing surveys which would be considered as "no survey response (NSR)". Be sure and enter the daily total for each day.
 - If the response rate is 60-89%, put the totals in line NSR.
 - ❖ If the response rate was 90% or higher, put the totals in line DD.
- 4. Now for the third stack of surveys in the off-peak. Go through the same process for all of those employees who worked only in the off-peak and include the mixed schedule surveys. However, this time use the Off-Peak Weekly Employee Survey Summary Form on page 35.
 - Count the mode that the employee chose while working the days in the off-peak. Then for the days they worked outside of the off-peak (or in the window) tabulate those responses on line "OO" Peak.
 - It's important to realize that you are tabulating five answers for each person.
 - The Daily Totals for the off-peak may represent more answers than what the true off peak number is. Don't worry about this yet, it will balance out later.

Instructions for Completing the Weekly Employee/Vehicle Calculation Form (Peak) on Pages 24-25:

- 5. Transfer the weekly totals from last column in the Weekly Employee Survey Summary Form to the corresponding category in Column I of the Weekly Employee/Vehicle Calculation Form.
- 6. Perform the operations indicated in Column II and enter the results there. 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.
- 7. Add line NSR thru Z from Column 1 and enter total in line "ET". This number represents the total weekly employee trips. Add lines NSR thru W in Column II and enter total in line "TV". This number represents the total weekly vehicle trips.
- 8. Add ET + AA + BB + CC + DD + OO (if applicable) and enter result in line "EE", Column 1.
- 9. Enter the number of employees reporting within window in line "FF", multiply by 5, and enter result in line "GG". Number of employees in window (line "FF") must correspond with number given on page 4, Peak Window Employee Column.
- 10. Be sure that line EE equals line GG.

Instructions for Completing the AVR Planning Form on Page 26:

- 11. Transfer the Total Employee Trips (ET) and Total Vehicle Trips (TV) from the Weekly Employee/Vehicle Calculation (Peak) form to the AVR Planning form, lines 1 and 2 respectively.
- 12. Divide line 1 by line 2 to calculate your AVR. Enter the results on line 3.
- 13. Transfer the totals from Off-Peak Weekly Summary Form on Page 35 and tabulate the results on the Weekly Vehicle Calculation Off-Peak on page 36. Then take the data from both the Peak Weekly Vehicle Calculation on page 25 and the Off-Peak Weekly Vehicle Calculation on page 36 and tabulate the adjusted AVR credit on Appendix C on Page 37 and any other applicable appendices.

For specific information on how to calculate your AVR, please contact AQMD staff at (909) 396-3271.



YEAR:	
MULTI-SITE ID:	

Section V – Weekly Employee Survey Summary Form (Peak)

Monday-Friday window Days of the week:				Hours:	throu	ıah
If different than Monday through Friday	, and/or 6:00	AM to 10:00	AM, identify the			
hours above Mode	MON	TUE	WED	TH	FRI	Total
NSR. No Survey Response (60-89%)						
NSE. Surveys with Errors						
A. Drive Alone						
B. Motorcycle						
C. 2 persons in vehicle						
D. 3 persons in vehicle						
E. 4 persons in vehicle						
F. 5 persons in vehicle						
G. 6 persons in vehicle						
H. 7 persons in vehicle						
I. 8 persons in vehicle						
J. 9 persons in vehicle						
K. 10 persons in vehicle						
L. 11 persons in vehicle						
M. 12 persons in vehicle						
N. 13 persons in vehicle						
O. 14 persons in vehicle						
P. 15 persons in vehicle						
Q. Bus						
R. Rail/plane						
S. Walk						
T. Bicycle						
U. Zero Emission Vehicle (no Hybrids)						
V. Telecommute						
W. Noncommuting						
Compressed Work Week Day(s) O	ff					
X. 3/36 work week						
Y. 4/40 work week						
Z. 9/80 work week						
Other Days Off			†	<u> </u>	<u> </u>	
AA. Vacation						
BB. Sick						
CC. Regular Day Off, Jury Duty, LOA, etc.						
DD. NSR (90% or higher response)						
OO. Off-Peak Trips (mixed schedule)						
TOTALS (Each day should match)						

Summarize the commute modes of employees who began to work within the designated 6-10 a.m.,



YEAR:	
MULTI-SITE ID:	

Section V (cont.) - Weekly Employee/Vehicle Calculation (Peak)

Weekly Employee Trips		Weekly Vehicles Trips	
Mode	Column I		Column II
NSR. No Survey Responses (if 60%-89%)		NSR. divided by 1	
NSE. Surveys with Errors		NSE. divided by 1	
A. Drive Alone		A. divided by 1	
B. Motorcycle		B. divided by 1	
C. 2 persons in vehicle		C. divided by 2	
D. 3 persons in vehicle		D. divided by 3	
E. 4 persons in vehicle		E. divided by 4	
F. 5 persons in vehicle		F. divided by 5	
G. 6 persons in vehicle		G. divided by 6	
H. 7 persons in vehicle		H. divided by 7	
8 persons in vehicle		I. divided by 8	
J. 9 persons in vehicle		J. divided by 9	
K. 10 persons in vehicle		K. divided by 10	
L. 11 persons in vehicle		L. divided by 11	
M. 12 persons in vehicle		M. divided by 12	
N. 13 persons in vehicle		N. divided by 13	
O. 14 persons in vehicle		O. divided by 14	
P. 15 persons in vehicle		P. divided by 15	
Q. Bus		Q. Bus	0
R. Rail/plane		R. Rail/plane	0
S. Walk		S. Walk	0
T. Bicycle		T. Bicycle	0
U. Zero Emission Vehicle (no Hybrids)		U. Zero Emission Vehicle (no Hybrids)	0
V. Telecommute		V. Telecommute	0
W. Noncommuting		W. Noncommuting	0
Compressed Work Week Day X. 3/36 work week Y. 4/40 work week Z. 9/80 work week	(s) Off		
ET. Employee Trips (Total NSR thru Z)		TV. Total Vehicles (NSR through P)	
Other Days Off			
AA. Vacation			
BB. Sick			
CC. Regular Day Off, Jury Duty, LOA, etc			
*DD. NSR (90% or higher)		*DD NSR: No Survey Response for emplo	yers that have
**OO. Off-Peak Trips (Mixed Schedule)		achieved a 90% or higher survey respons	
EE. Total (ET+AA+BB+CC+DD+OO)	• •		n nago 22
FF. Number of employees in window		**00. Off-Peak: See ETC Instructions, o	n page 22
GG. Multiply box FF by 5		Note: Numbers in boxes EE & GG must	ho tho camo



YEAR:	
MULTI-SITE ID:	

Se	ction V (cont.) – AVR Planning Form	
1.	Total employee trips generated within window. (Section V, Line ET).	
2.	Total vehicles arriving at the worksite within the window. (Section V, Line TV).	
3.	Divide line #1 of this page by line #2 of this page for current AVR.	
4.	Enter AVR performance zone here. (1.30, 1.50, or 1.75).	
5.	AVR of last submittal.	
6.	Enter Adjusted AVR from the Appendix(ces) here, if applicable, otherwise enter the AVR from line 3. Adjustments to the AVR: Check all that apply and complete corresponding Appendix(ces).	
	Off-Peak Credits (Complete Appendix C)	
	Reduced Staffing (Complete Appendix D)	
	Non-Regulated Sites (Complete Appendix E)	
	Multiple Adjustment Worksheet (Complete Appendix F)	

APPENDIX A

Average Vehicle Ridership Survey Form

Survey Week:MO/DAY/Y		MO/DAY/	- /D			
Average Vehicle Ridershi			rk			
Employee Information	•	•				
Name:						
Employee I.D.#:				Dept./Sect	tion:	
Phone Ext.:	Home Zip	Code:		Miles to W	orksite (o	ne way):
Signature:				Date:		
Time you Began Work	Mon	Tue	Wed	Th	Fri	
Mode	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	(circle am or pm as
A. Drive Alone	p.m.	р.пп.	p.m.	р.пп.	р.ш.	applicable)
B. Motorcycle						
C. 2 persons in vehicle						
D. 3 persons in vehicle						
E. 4 persons in vehicle						
F. 5 persons in vehicle						
G. 6 persons in vehicle						
H. 7 persons in vehicle						
I. 8 persons in vehicle						
J. 9 persons in vehicle						
K. 10 persons in vehicle						
L. 11 persons in vehicle						
M. 12 persons in vehicle						
N. 13 persons in vehicle						
O. 14 persons in vehicle						
P. 15 persons in vehicle						
Q. Bus						
R. Rail/plane						
S. Walk						
T. Bicycle						
U. Zero Emission Vehicle (No Hybrids)						
V. Telecommute (reduction of more than 50% of trip)						
W. Noncommuting						
Compressed Work Week Day(s) Off		ate your typical work week day	start time on th	e day(s) you a	are on a	
X. 3/36 work week days off (2 days)			` ' '			
Y. 4/40 work week day off (1 day)						
Z. 9/80 work week day off (1 day)						

Other Days Off (Please indicate your typical start time on the day(s) you are off.)

AA. Vacation			
BB. Sick			
CC. Regular Day Off, Jury Duty, LOA, etc.			

Semana de la Encuesta:	
------------------------	--

MES/DIA/AÑO HASTA MES/DIA/AÑO

Encuesta del Viaje Semanal del Empleado

Información sobre el empleado

Nombre Completo:								
Numero de Identificación del Empleado:			Dep	Depto./Unidad:				
Telefono:	Código Postal del lugar donde Vive:			Millas desde su casa (de ida solamente):		al trabajo		
Firma:		Fecha:						
Modo de	Hora que	Lunes	Martes	Miérc.	Jueves	Viernes		
Transporte	comienza a trabajar	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	a.m. p.m.	(marque am or pm segun corresponda)	
A. Maneja Solo (a)								
B. Motocicleta								
C. 2 personas en el ve	ehiculo							
D. 3 personas en el ve	ehiculo							
E. 4 personas en el ve	ehiculo							
F. 5 personas en el ve	ehiculo							
G. 6 personas en el ve	ehiculo							
H. 7 personas en el ve								
I. 8 personas en el ve								
J. 9 personas en el ve								
K. 10 personas en el v								
L. 11 personas en el vehiculo								
M. 12 personas en el vehiculo								
N. 13 personas en el vehiculo								
O. 14 personas en el vehiculo								
P. 15 personas en el vehiculo								
Q. Bus								
R. Tren/Avion								
S. Caminando								
T. Bicicleta								
U. Vehiculo sin emissiones (no incluir Hibridos)								
V. Telecomunicacion (
W. No viajo al trabajo								
Semana de trabajo	comprimida (Por favor indic en la semana			en el dia(s) que	e usted esta lib	re	
X. 3/36 Semana con 2	dias libres							
Y. 4/40 Semana con 1								
Z. 9/80 Semana con 1 dia libre								
Otros Dias Libres (AA. Vacaciones	Por favor indicar su hor	ra de llegada tij	pica en el dia(s	s) que usted e	sta libre.)			
BB. Enfermedad								
CC. Dia Libre Regular, J								

Deberia tener un total de 5 marcas, una por cada dia de la semana de 5 dias.

Employee Instructions for Completing the Average Vehicle Ridership Survey Form:

- 1. **Employee Information:** Complete the Employee Information Section, including signature and date.
- 2. Time You Began Work: Indicate the time you began work each day of the designated survey week and circle a.m. or p.m. as applicable. Also indicate your typical start time on those days that you are scheduled to work but you are absent from work. For example, if you ride with another person, on Monday, Tuesday, Wednesday, and Thursday but you are sick on Friday, check off line "C," "2 persons in vehicle" and indicate the time you began working on each of those four days. Check off line "BB," "Sick" and indicate what would have been your typical start time on Friday.
- 3. Please be sure you make only one check mark for each day in rows "A" thru "CC" for the week of the survey. There should be a total of only five (5) check marks on the survey form for the entire five (5) day survey week.
- **Mode:** Check off line "A" if you drive to work alone in a passenger car, truck, or van. Check off line "B" if you drive to work alone in a motorcycle. Check off one row from line "C" to line "P" for each day of the week you ride in a vehicle occupied by two (2) to fifteen (15) persons. This indicates the number of persons traveling to work together for more than 50% of the total trip distance in each of the corresponding lines. Employees who work for different employers, as well as non-employed people, are included in this count as long as they are in the vehicle for more than 50% of the total trip distance.

For example, if you ride with another person, on Monday and Tuesday, check off line "C," "2 persons in vehicle" on those two days. If, however, you ride with two other persons on Wednesday and Thursday, you should check off line "D," "3 persons in vehicle," on those two days. If you ride to work with three other persons, you should check off line "E," "4 persons in vehicle," for that day. If you ride to work in a 7-pasenger van, but there are only 5 persons in the vehicle, you should check off line "F" "5 persons in vehicle". Please always use the number of persons riding in the vehicle (occupancy), not vehicle capacity.

- **Bus:** Make a check mark on line "Q" for every day that you take a bus to work. You count as a bus rider if you travel to work by bus for more than 50% of the total trip distance.
- **Rail/Plane:** Make a check mark on line "R" for every day that you take rail to work. You can also use this line if you commute to work by plane. You count as a rail/plane rider if you travel to work by rail or plane for more than 50% of the total trip distance.
- **7. Walk or Bicycle:** Make a check mark on line "S" or "T" for every day that you report to work by walking or riding a bicycle respectively. You count as a walker/biker if you walk/bike to work for more than 50% of the total trip distance.
- **8. Zero Emission Vehicle:** Make a check mark on line "U" for every day that you commute to work in an zero emission vehicle (excluding Hybrid Vehicles). Do not check any other rows for that day. If you carpool in an zero emission vehicle, please check off line "U" on that/those day(s).
- **Telecommute:** Make a check mark on the day you telecommute. Telecommuting is defined as working at home, or at a telecommuting center during the entire day. Make a check mark on line "V" if you work at home, or if your commute to a telecommuting center results in a reduction of more than 50% or your commute distance between your home and your worksite.
- **Noncommuting:** Make a check mark on line "W" to indicate the days you are either outside the SCAQMD jurisdiction (all of Orange County and the non-desert portions of Los Angeles, San Bernardino, and Riverside counties) to complete work assignments, or you generate no vehicle trips associated with <u>arriving at the worksite</u> (e.g., hospital employees, fire fighters, airline employees, etc.)

- 11. Compressed Work Week Day(s) Off: Make a check mark on line "X" or "Y" or "Z" to indicate your compressed work week day off. Check this only if you were off during the survey week. Please include your typical start time on the day(s) you are on a compressed work week day(s) off.
 - 3/36- work 3 days/12 hours each day; 2 days off 4/40- work 4 days/10 hours each day; 1 day off 9/80- work 9 days/80 hours; 1 day off in a 2 week period
- **Other Days Off:** During the week of the survey, if you are on vacation, check "AA" for those days; if you are sick, check "BB" for those days. Please include your typical start time on the day(s) you were off. Check "CC" if you are absent from work for any of the following reasons (other than vacation or sick):
 - 1. Jury duty
 - 2. Military duty
 - 3. Not scheduled to work on that day (other than compressed work day off)
 - 4. Maternity Leave
 - 5. Bereavement Leave
 - 6. Long term Medical/Disability Leave (LOA)

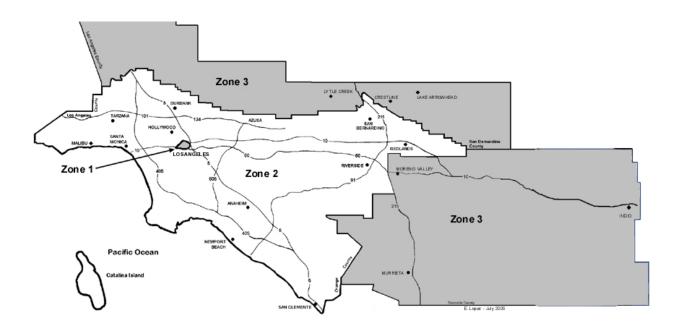
If you have any question	ns about how to proper	ly complete the	survey form, c	ontact your desig	nated Employee
Transportation Coordin	nator	at	•		

APPENDIX B

Performance Zones

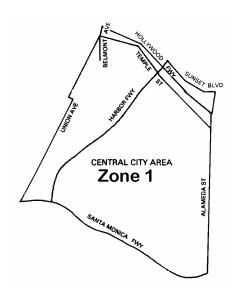






PERFORMANCE ZONES

- A worksite's Performance Zone depends on its location.
- District's Source/Receptor Areas are shown in Attachment 3 of Rule 701 - Air Pollution Emergency Contingency Actions.
- Zone 1 is the Central City Area of Downtown Los Angeles within the AQMD's Source/Receptor Area 1.
- Zone 2 corresponds to the AQMD's Source/Receptor Areas 2 through 12, 16 through 23, and 32 through 35, excluding the Zone 1 - Central City Area.
- Zone 3 corresponds to the AQMD's Source/Receptor Areas 13, 15, 24 through 31, and 36 through 38.



APPENDIX C

AVR Adjustment Off-Peak Credits

- Off Peak AVR Summary Form
- AVR Adjustment –
 Off Peak Credits Calculation Form



YEAR:	
MULTI-SITE ID:	

APPENDIX C - AVR ADJUSTMENT OFF-PEAK CREDITS

Weekly Employee Survey Summary Form (Off Peak)

See	Inci	tructions	on Page	23
\mathbf{c}	1119	u ucuons	on i age	40.

f different than Monday through Friday, identify t	he 5 consecutiv	ve days above	9			
Mode	MON	TUE	WED	TH	FRI	Total
NSR. No Survey Response (60-89%)						
NSE. Surveys with Errors						
A. Drive Alone						
B. Motorcycle						
C. 2 persons in vehicle						
D. 3 persons in vehicle						
E. 4 persons in vehicle						
F. 5 persons in vehicle						
G. 6 persons in vehicle						
H. 7 persons in vehicle						
I. 8 persons in vehicle						
J. 9 persons in vehicle						
K. 10 persons in vehicle						
L. 11 persons in vehicle						
M. 12 persons in vehicle						
N. 13 persons in vehicle						
O. 14 persons in vehicle						
P. 15 persons in vehicle						
Q. Bus						
R. Rail/plane						
S. Walk						
T. Bicycle						
U. Zero Emission Vehicle (no hybrids)						
V. Telecommute						
W. Noncommuting						
ompressed Work Week Day(s) Off						
X. 3/36 work week						
Y. 4/40 work week						
Z. 9/80 work week						
ther Days Off		l .			1	
AA. Vacation						
BB. Sick						
CC. Regular Day Off, Jury Duty, LOA, etc.						
DD. NSR (90% or higher response)						
OO. Peak Trips (Mixed Schedule)						



YEAR:	
IULTI-SITE ID:	

APPENDIX C - AVR ADJUSTMENT OFF-PEAK CREDITS

Weekly Employee/Vehicle Calculation (Off Peak) continued

Weekly Employee Trips

Mode	Column I
NSR. No Survey Responses (if 60%-89%)	
NSE. Surveys with Errors	
A. Drive Alone	
B. Motorcycle	
C. 2 persons in vehicle	
D. 3 persons in vehicle	
E. 4 persons in vehicle	
F. 5 persons in vehicle	
G. 6 persons in vehicle	
H. 7 persons in vehicle	
8 persons in vehicle	
J. 9 persons in vehicle	
K. 10 persons in vehicle	
L. 11 persons in vehicle	
M. 12 persons in vehicle	
N. 13 persons in vehicle	
O. 14 persons in vehicle	
P. 15 persons in vehicle	
Q. Bus	
R. Rail/plane	
S. Walk	
T. Bicycle	
U. Zero Emission Vehicle (no hybrids)	
V. Telecommute	
W. Noncommuting	

Compressed Work Week Day (s) Off

Χ.	3/36 work week	
Υ.	4/40 work week	
Z.	9/80 work week	

Other Davs Off

Weekly Vehicles Trips

Column II

	Column 11
NSR. divided by 1	
NSE. divided by 1	
A. divided by 1	
B. divided by 1	
C. divided by 2	
D. divided by 3	
E. divided by 4	
F. divided by 5	
G. divided by 6	
H. divided by 7	
I. divided by 8	
J. divided by 9	
K. divided by 10	
L. divided by 11	
M. divided by 12	
N. divided by 13	
O. divided by 14	
P. divided by 15	
Q. Bus	0
R. Rail/plane	0
S. Walk	0
T. Bicycle	0
U. Zero Emission Vehicle (no hybrids)	0
V. Telecommute	0
W. Noncommuting	0

TV. Total Vehicles (NSR through P)

*DD. No Survey Response for employers that have achieved a 90% or higher survey response rate.

**00. Peak: See Section V - ETC Instructions, on page 23.

***00. Off-Peak: Enter the number from line 00. Off-Peak Trips of the Weekly Employee/Vehicle Calculation (Peak), found on page 25. See Section V-ETC Instructions, on page 23.

****The total number of employees in the Off-Peak in this box should match the number reported on Section III, on page 5, (Total Number of Off-Peak Employees).



RULE 2202 - REGISTRATION FORM APPENDIX C - AVR ADJUSTMENT OFF-PEAK CREDITS

YEAR:	
IULTI-SITE ID:	

APPENDIX C: AVR ADJUSTMENT OFF-PEAK CREDITS

Employers may receive additional credits from employee trip reductions that occur outside of the peak window. This credit may be calculated as follows:

$$AVR = \frac{E}{V - \begin{bmatrix} CCVR & \div & 2.3 \end{bmatrix}}$$

Where:

E = Total number of weekly window employees in the peak window.V = Total number of weekly window vehicle trips in the peak window.

CCVR= Weekly Creditable Commute Vehicle Reductions that occur outside of the peak window.

2.3 = Discount factor.

1.	Enter E - total number of weekly window employee trips in the peak window. (This number is found in Section V, Line ET, on page 25).	
2.	Enter V - total number of weekly window vehicle trips in the peak window. (This number is found in Section V, Line TV, on page 25).	
3.	Enter total number of weekly window employee trips in the off-peak window. (This number is found in Appendix C, Line ET, on page 36).	
4.	Enter total number of weekly window vehicle trips in the off-peak window. (This number is found in Appendix C, Line TV, on page 36).	
5.	Subtract Line 4 from Line 3, and enter the result here.	
6.	Divide Line 5 by 2.3 discount factor, and enter the result here.	
7.	Subtract Line 6 from Line 2.	
8.	Divide Line 1 by Line 7. This is the adjusted AVR for your worksite. Transfer this number to Section V, Line 6 of the AVR Planning Form, on page 26.	

^{*} This number may be calculated by surveying the off-peak employees using the same AVR survey forms found in Appendix A.

APPENDIX D

AVR Adjustment Reduced Staffing



RULE 2202 - REGISTRATION FORM APPENDIX D - AVR ADJUSTMENT REDUCED STAFFING

YEAR:	
MULTI-SITE ID:	

APPENDIX D: AVR ADJUSTMENT REDUCED STAFFING

Employers may receive additional trip reduction credits from reduced staffing that occur during events such as school recesses/breaks, inventory, or temporary facility closures. This credit is not allowed for staff reductions resulting from actions such as layoffs, relocations, transfers, facility closures or temporary closures that are part of regularly scheduled facility vacations.

Reduced Staffing Survey Week: First day of survey_____ Last day of survey_____

Survey Response Rate: _____

$$AVR = \frac{En \times T}{[Vn \times Tn] + [Vr \times Tr \times 1.15]}$$

Where:

En = Total number of weekly window employee trips during the normal operating schedule.

T = Total number of annual operating workdays for the worksite; = Tn + Tr

Vn = Total number of weekly window vehicle trips during the normal operating schedule (Section V-1, Line TV, on page 25).

Tn = Total number of normal operating days for the worksite.

Vr = Total number of weekly window vehicle trip that occur during the reduced staffing schedule.

Tr = Total number of days during the reduced staffing schedule.

1. Enter En - total number of weekly window employee trips during the normal operating schedule. (This number is found in Section V, Line ET, on page 25)	
2. Enter Tn - total number of normal operating days for the worksite.	
3. Enter Tr - total number of days during the reduced staffing schedule.	
4. Add Line 2 plus Line 3. Enter the result here.	
5. Multiply Line 1 by Line 4. Enter the result here.	
6. Enter Vn - total number of weekly window vehicle trips during the normal operating schedule. (This number is found in Section V, Line TV, on page 25.)	
7. Enter Vr - total number of weekly window vehicle trips that occur during the reduced staffing schedule.	
8. Multiply Line 2 by Line 6. Enter the result here.	
9. Multiply Line 3 by Line 7 by 1.15. Enter the result here.	
10 Add Line 8 plus Line 9. Enter the result here.	
11 Divide Line 5 by Line 10. Enter the result here. Transfer this number to Section V, Line 6 of the AVR Planning Form, on page 26.	

APPENDIX E

AVR Adjustment Non-Regulated Sites



RULE 2202 - REGISTRATION FORM APPENDIX E - AVR ADJUSTMENT NON-REGULATED SITES

YEAR:	
MULTI-SITE ID:	

APPENDIX E: AVR ADJUSTMENT NON REGULATED SITES

Page: of

Provide all information as requested, for each regulated and non-regulated worksite. Please note that employers may voluntarily include worksites with less than 250 employees, and/or employees of other businesses located at the worksite, not subject to the Rule. Employers who choose to voluntarily include non-regulated employees shall refer to Section II-D of the Employee Commute Reduction Program Guidelines.

Photocopy this page as needed.

Site ID # (if available)	Total Employees	Window Employees	Weekly Employee Trips	Weekly Vehicle Trips	Current AVR	Target AVR
_						

Adjusted AVR:

	WCCKIY EIIIDIOYCC IIIDS	WCCKIY VCIIIC	<u>ic 111ps</u>	
Totals:	1			
Adjusted AVR:				number to e 6 on the AVR n, on page 26.

Weekly Employee Trins Weekly Vehicle Trins

APPENDIX F

Multiple AVR Adjustments



RULE 2202 - REGISTRATION FORM APPENDIX F - MULTIPLE AVR ADJUSTMENTS

YEAR:	
MULTI-SITE ID:	

APPENDIX F: AVR ADJUSTMENT Multiple AVR Adjustments

Employers may combine the additional credits from Off-Peak Credits, Reduced Staffing, and Non-Regulated Sites.

- One credit adjustment must be completed before going on to the next.
- You may start the Multiple AVR Adjustment at steps A, B, or C.
- All survey data must be weekly employee and weekly vehicle trip survey numbers, not daily.

Mı	ultiple AVR adjustments should be calculated in the following sequence:	
A.	Reduced Staffing Credit (Complete if applicable)	
1.	Calculate the AVR for the Reduced Staffing credit and enter the resulting AVR	
2.	Enter the number of Weekly Employees used in the Reduced Staffing credit calculation.	
3.	Divide the AVR in Line 1 by the Weekly Employees in Line 2 and enter the result here. This is the new adjusted Vehicle-Trips. If you have no Off-Peak Credits skip to Line 7.	
В.	Off-Peak Credits. (If you do not have Reduced Staffing Credit from above start with Line 6.)	
4.	Enter the adjusted Vehicle Trips from Line 3 above in Appendix C Off-Peak Credit, Line 2.	
5.	Continue to calculate the Off-Peak Credits.	
6.	Enter the resulting number from Line 7 of the Off-Peak Credit calculation. This is the new Vehicle Trips from your adjustments.	
C.	Non-Regulated Worksites	
7.	Use the new Vehicle Trips from Line 6 above (or Line 3 if no Off-Peak Credits) as the Weekly Vehicle Trips for the primary worksite in Appendix E - Non-Regulated Sites adjustment calculation.	
8.	Complete the calculation for the Non-Regulated Sites.	
9.	Enter your adjusted AVR here and on Line 6 in Section V, AVR Planning Form, on page 26.	

Δ	DI)F	NI	TC	Y	G

Employer Clean Fleet Vehicle Purchase/Lease Program



RULE 2202 - REGISTRATION FORM

APPENDIX G - EMPLOYER CLEAN FLEET VEHICLE **PURCHASE / LEASE PROGRAM**

YEAR:	
SITE ID:	

APPENDIX G: Employer Clean Fleet Vehicles Purchase/Lease Survey Form

Rule 2202 Employee Commute Reduction Guidelines Section II-F(4) requires employers who have not attained the target AVR and who are purchasing, or leasing, passenger cars or light-duty or medium-duty trucks owned, or leased by the employer, to acquire Ultra Low Emission Vehicles (ULEV) passenger cars or light-duty trucks or better, or Super Ultra Low Emission Vehicles (SULEV) medium-duty trucks or better, as long as they have four (4) or more vehicles for company operations in the AQMD jurisdiction. To meet this requirement, please complete the information below.

	Section I – Existing Fleet Information Are you replacing any vehicles or increasing your fleet during your program compliance year?			
. .	Yes No Don't Know			
If No,	STOP here.			
If Yes	, please provide the information belo	w:		
	nany fleet vehicles does your te have on-site?	How many vehicles are being added?		
P	assenger Cars	Passenger Cars		
L	ight Duty Trucks	Light Duty Trucks		
N	ledium Duty Trucks	Medium Duty Trucks		
What i	is the disposition of the replaced e(s)?	How many vehicles are being replaced?		
So	old	Passenger Cars		
So	crapped	Light Duty Trucks		
	ransferred to Another Location utside AQMD	Medium Duty Trucks		
	ransferred to Another Location ithin AQMD			
Er	nd of Lease			
O	ther (Please Explain)			
purchasing or specified in R replacing/incr submittal the	leasing the new vehicles. The new value 2202 ECRP Guidelines, Section III reasing your fleet during your program type of vehicles to be purchased/least	Section II of this Appendix for review by AQMD <u>prior</u> to vehicles must meet either the ULEV or SULEV Standards -F(4). This also applies if you know that you are m compliance year, but you don't know at the time of sed. RESPONSIBLE FOR ALLOCATING PROGRAM RESOURCES:		
		Date://		
PRINT NAME:		TITLE:		



RULE 2202 - REGISTRATION FORM APPENDIX G - EMPLOYER CLEAN FLEET VEHICLE PURCHASE / LEASE PROGRAM

YEAR:	
MULTI-SITE ID:	

Section II - Vehicles to be Replaced or Purchased/Leased

Beginning January 1, 2005, fleet operators of 4 or more vehicles shall procure ULEV or SULEV vehicles when adding or replacing vehicles to their vehicle fleet. For additional information, please refer to Employee Commute Reduction Program Guidelines.

To verify if the vehicles being purchased meet the required ULEV or SULEV Certification Standards, visit the California Air Resources Board (ARB) website at: www.arb.ca.gov/msprog/onroad/cert/cert.php, or directly call the ARB at (800) 242-4450.

General Information	General Information					
Employer Name:						
Contact Name:		Title	:			
Telephone:	Eı	mail:				
Please list the vehicl	es being purch	ased or leased:				
(Use additional shee	ts if necessary	.)				
Vehicles Being Pur	chased/Lease	ed				
VEHICLE MANUFACTURER	FUEL TYPE*	ENGINE FAMILY**	Vehicle Model	Model Year		
Vehicle Replaced (
VEHICLE MANUFACTURER	FUEL TYPE*	ENGINE FAMILY**	Vehicle Model	Model Year		
				•		

*DED = Dedicated/Dual Fuel EV = Electric Vehicle
FF = Flexible Fuel HYB = Hybrid
CNG = Compressed Natural Gas Gas = Gasoline
N/A = Not Applicable

^{**} Engine Family name is an 11 or 12 character alphanumeric identifier located on every engine via a durable label (for example, 3NVXL0365AFA). Occasionally, a character might be a period (such as 3SZXL03.1YNB).

APPENDIX H

 $\label{eq:mobile Source Diesel PM/NO_x Emission Minimization Plan} \\$



RULE 2202 - REGISTRATION FORM APPENDIX H - Mobile Source Diesel PM/NO_x Emission Minimization Plan

YEAR:	
MULTI-SITE ID:	

APPENDIX H: Mobile Source Diesel PM/NO_x Emission Minimization Plan

Rule 2202 Employee Commute Reduction Guidelines Section II-F(5) requires the submittal of a mobile source diesel PM/NO_x emission minimization plan. To meet this requirement, complete the information below and the attached equipment inventory. These forms must be submitted every (3) three years on your established Employee Commute Reduction Program (ECRP) due date. A copy of this form must be maintained at the worksite.

Se	ction I - General Information
Em	nployer Name:
Col	ntact Name:
COI	mact Name
Tel	ephone:Email:
Se	ection II - 1,000 or More Window Employees
	Stierr Tr 1/200 of More Window Employees
	As of THE DATE of this submittal, this worksite has 1000 or more window employees. The total number of window employees at this worksite is
	If this box is checked, complete section III.
C-	
Se	ection III – On-Site Diesel Equipment Audit
Ц	This worksite does not operate any mobile diesel equipment at this location.
	This worksite generates emissions from on-site, mobile diesel engines. A diesel engine equipment audit has been completed and is attached. Note: AQMD staff will review the audit information and may require the implementation of diesel PM/NO_x reduction strategies that are found technically feasible and meets the cost schedule provided on the reverse side of this form.
	This worksite has previously submitted a Mobile Source Diesel Emission Minimization Plan. Date:
Sic	GNATURE OF HIGHEST RANKING OFFICIAL OR INDIVIDUAL RESPONSIBLE FOR ALLOCATING PROGRAM RESOURCES:
	DATE:/
Do	Title.
PR	INT NAME:TITLE:

RULE 2202 - REGISTRATION FORM APPENDIX H - Mobile Source Diesel PM/NO_x Emission Minimization Plan

YEAR:	
I LAIN.	
MULTI-SITE ID:	

Diesel Emissions Minimization Plan <u>Cost Schedule</u>

Number of	Maximum
Employees	Cost
1,000-1,499	\$9,000
1,500-1,999	\$13,400
2,000-2,499	\$17,900
2,500-2,999	\$22,400
3,000-3,499	\$26,900
3,500-3,999	\$31,400
4,000-4,499	\$35,800
4,500-4,999	\$40,300
5,000-5,499	\$44,800
5,500-5,999	\$49,300
6,000-6,499	\$53,800
6,500-6,999	\$58,200
7,000-7,499	\$62,700
7,500-7,999	\$67,200
8,000-8,499	\$71,700
8,500-8,999	\$76,200
9,000-9,499	\$80,700
9,500-9,999	\$85,100
10,000 and up	\$89,600



YEAR:	

SITE ID:

APPENDIX H - MOBILE SOURCE DIESEL PM/NO_x Emission Minimization Plan

Date											
Facility	Name		Rule 2202 Diesel Emissions Minimization Plan								
Facility ID# Equipment Inventory (*Off-Road equipment only))			
Number of						Engine		Fuel		ution Con pment (Y	
Vehicles / Engines	Vehicle Make/Model	Equipment Type	Engine Manufacturer	**Engine Family Name	Model Year	Rating (bhp)	Fuel Type	Use (gal/yr)	PM Traps	Oxy Catalyst	Other

10

^{*}See instructions on next page under Equipment Type

^{**}Engine Family Name is an 11 or 12 character alphanumeric identifier located on every engine via a durable label (for example, 3NVXL0365AFA). Occasionally, a character might be a period (such as 3SZXL03.1YNB).



RULE 2202 - REGISTRATION FORM APPENDIX H - Mobile Source Diesel PM/NO_x EMISSION MINIMIZATION PLAN

YEAR:	
MULTI-SITE ID	

Instructions

Rule 2202 Diesel Emissions Minimization Plan Equipment Inventory

(This applies to Off-Road equipment only)

Number of Vehicles. Complete all information for diesel-powered vehicles that operate at the facility, or provide service to multi-site facilities. This could include fork lifts, man lifts, riding lawnmowers, tractors, service vehicles, etc. Information on identical engines may be aggregated for each type of vehicle.

Vehicle Make and Model. For diesel-powered vehicles, list the vehicle manufacturer (e.g., Ford, Caterpillar) and the model (e.g., Dodge Ram).

Equipment Type. State the type of diesel powered equipment not licensed by the DMV to be used on public roadways (e.g. Tractor, Fork Lift, Man Lift, Riding Lawnmowers. etc.).

Engine Manufacturer. State the engine manufacturer (e.g., Cummins).

Engine Family Name. Engine Family Name is an 11 or 12 character alphanumeric identifier located on every engine via a durable label (for example, 3NVXL0365AFA). Occasionally, a character might be a period (such as 3SZXL03.1YNB).

Model Year. List the model year of the <u>engine</u>. If the vehicle's original engine has been replaced, give the model year of the new engine.

Engine Rating (bhp). List the engine's brake horsepower.

Fuel Type. State the type of fuel that is used in the engine (e.g., #2 diesel, ultra-low sulfur diesel, diesel emulsion, biodiesel, etc.).

Fuel Use. Estimate the annual fuel use (gallons per year) from annual vehicle mileage or from fuel meters, engine hour gauge or fuel records.

Air Pollution Control Equipment. Indicate "Yes" or "No" if the engine is equipped with either a particulate trap or an oxidation catalyst. If the engine utilizes emission control technologies, other than particulate traps or oxidation catalysts, provide a brief description of the control technology in the "Other" box. Examples include fuel additives and advanced emission control technologies, such as NOx catalysts.

APPENDIX I

CENTRALIZED RIDESHARE SERVICE CENTER

YEAR:	
MULTI-SITE ID	

CENTRALIZED RIDESHARE SERVICE CENTER Instructions

According to *Rule 2202 EMPLOYEE COMMUTE REDUCTION PROGRAM GUIDELINES*, (*Page 20*), the Centralized Rideshare Service Center (CRSC) is a strategy that may be used by employers submitting a Multi-Site program that will provide equivalent services in lieu of having a trained person at each worksite. Requests for approval of a CRSC must be made in writing and be included with each Multi-Site Annual Employee Commute Reduction Program submittal. The request must describe the CRSC in detail and show how it will provide equivalent ETC services to the specific worksite(s). AQMD staff will review each request on a case by case basis to determine whether the CRSC meets the following criteria:

- Identifies the trained ETC that is at the CRSC facility location and demonstrates availability and accessibility to the ETC by all company employees;
- Demonstrates that the ECRP is adequately marketed and implemented at each specific site; and
- Ensures that all other sites in the Multi-Site program submittal have identified a site contact person who:
 - Has knowledge of the employer's Employee Commute Reduction Program;
 - o Has knowledge of the employer's marketing methods;
 - o Is available to meet with AOMD compliance staff.

Requests must be submitted in the following order and must contain all elements.

- Must define the process of employee access to rideshare matching and rideshare information including descriptions of site specific incentives that demonstrates how it will provide equivalent to an on-site ETC for employees at each site.
- Must demonstrate in definitive terms how each site will market, implement and maintain records in a manner that is equivalent to an On-Site Coordinator.
- Must define how the responsible ETC will be available to AQMD inspectors and identify the person by name.
- Must demonstrate in definitive terms that the responsible ETC is available, on an on-going basis to all employees reporting to work in the designated window.

YEAR:	
MULTI-SITE ID	

The following Centralized Rideshare Service Center elements are recommended to be considered when preparing the proposal to demonstrate equivalent services at the worksite(s):

- Centralized center or kiosk that has rideshare literature available to employees. Who will administer or maintain rideshare information, bus schedules, flyers, promotions, matchlists, zip code lists, air quality information, newsletter, orientations, rideshare registrations etc.
- Availability of contact person to assist those who have basic questions/requests relating to ridesharing. Who/How will answer rideshare, transit, etc., questions? Who will issue transit passes, tokens, tickets? How often?
- ETC name and telephone number, work location and availability (hours and time periods when ETC will be at the worksite).
- ETC visitation schedule to all worksites.
- Maintain copy of Employee Commute Reduction Program at worksites.
- How does Guaranteed Ride Home program work at the sites? Who provides emergency ride services to ridesharing employees?
- How the monitoring and implementation of all strategies listed in program to be administered (point programs, direct subsidies, drawings, promotional events, recognition, etc.)
- Who will be available for AQMD inspections?



YEAR:	
MULTI-SITE ID	

Appendix I-1	: Centralized	Rideshare	Service	Center
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Page:	of:	

Describe in complete details how your Rideshare Service Center will provide equivalent services to employees participating in the rideshare program as outlined in the Rideshare Service Center instructions.

If you need additional space, photocopy this form as needed.

APPENDIX J

RULE 2202 SUPPORT RESOURCES



APPENDIX J – RULE 2202 SUPPORT RESOURCES

YEAR:	
SITE ID	

APPENDIX J – Rule 2202 Support Resources

Rule 308 – On-Road Motor Vehicle Mitigation Options Fees
Rule 311 – Air Quality Investment Program (AQIP) Fees
Rule 313 – Authority to Adjust Fees and Due Dates
Rule 2202 – Technical Assistance Staff
Rule 2202 – Employee Commute Reduction Program Training Schedule
Rule 2202 – Exemption Request Form
Rule 2202 – List of Holidays
Transportation Management Associations and Organizations
Mobile Source Emission Reduction Credits (MSERCs) - Vendors
Rule 2202 - Employee Commute Reduction Program – Compliance Forms
Rule 2202 – Implementation Guidelines
Rule 2202 – Employee Commute Reduction Program Guidelines
Rule 2202 – Employee Commute Reduction Program – Technical Evaluation Overview
Rule 2202 - Employee Commute Reduction Program – Confused About Compliance?
Information on California's Parking Cash-Out Program



APPENDIX J - RULE 2202 SUPPORT RESOURCES

YEAR:	
SITE ID	

USEFUL PHONE NUMBERS:

❖ Transportation Programs Hotline: (909) 396-3271

❖ Transportation Programs Fee Line: (909) 396-FEES (3337)

❖ Transportation ETC Training Line: (909) 396-2777

❖ Transportation Plan Evaluators: (909) 396-3271

❖ Transportation Programs Fax: (909) 396-3306

INTERNET:

AQMD's Transportation Programs Website:

http://www.aqmd.gov/trans

ARB's Certified Vehicle List Website:

http://www.arb.ca.gov/msprog/ccvl/ccvl.htm

ARB's On-Road New Vehicle & Engine Certification Program:

http://www.arb.ca.gov/msprog/onroad/cert/cert.php

AQMD's Programs Phone Numbers:

http://www.agmd.gov/phone/imp_phone_numbers.html

AQMD's Technology Advancement Programs Lead Staff Website:

http://www.aqmd.gov/tao/lead_staff_contacts.html

AQMD's Publications and Videos Website

http://www.aqmd.gov/pubinfo/webpubs.htm