

Attachment A

Below are the draft transportation conformity budgets for Sac Metro Air District's Maintenance Plan for PM-10. These budgets are estimated by CARB using vehicle activity data from SACOG's 2020 MTP and CARB's CEPAM 2019 v1.02. These budgets were circulated by CARB and available for interagency consultation at SACOG's March 24, 2021 Regional Planning Partnership meeting.

Motor Vehicle Emissions Budgets for PM10 Maintenance Plan (Winter Season)

Sacramento (Tons/Day)	2024		2027		2033	
	NOx	PM10	NOx	PM10	NOx	PM10
Vehicular Exhaust ^a , (Includes Tire, and Brake Wear for PM10)	10.68	2.09	9.57	2.17	8.30	2.27
Re-Entrained Paved Road Dust (Total)	N/A	8.25	N/A	8.52	N/A	9.15
Re-Entrained Unpaved Road Dust (City and County Roads)	N/A	0.62	N/A	0.61	N/A	0.59
Road Construction Dust	N/A	3.65	N/A	4.04	N/A	4.31
Safety Margin	0.5	N/A	N/A	N/A	N/A	N/A
Total ^b	11.18	14.62	9.57	15.34	8.30	16.32
Motor Vehicle Emission Budget^c	11.2	14.7	9.6	15.4	8.4	16.4

^a This reflects the adjustment factor for SAFE Vehicle Rule using EMFAC2017.

^b Values from CEPAM2019 v1.02 may not add up due to rounding.

^c Motor Vehicle Emission Budgets calculated are rounded up to the nearest tenth of a tons per day.

Source: CEPAM2019 v1.02 and EMFAC2017