

**South Coast and Coachella Valley Motor Vehicle Emissions Budget Interagency  
Consultation**

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**Date of consultation:** April 28, 2026

**Name of nonattainment or maintenance area and classification, if applicable (e.g., moderate, serious, etc):** 2015 8-hour Ozone National Ambient Air Quality Standard (Extreme - Nonattainment Classification)

**Date of designation and date of most recent reclassification, if applicable:** August 3, 2018 ([83 FR 25776](#))

**Attainment year:** 2037

**Type of SIP (e.g., attainment plan or maintenance plan):** SIP revision

**Type of pollutant(s):** NO<sub>x</sub>, VOCs (ROG)

**Model used (e.g., EMFAC 2014):** EMFAC2021 (v1.02) with adjustment factors removing the Impact of Advanced Clean Trucks, Zero-Emission Airport Shuttle, Heavy-Duty Omnibus and Warranty Phase I Regulations and interim adjustment factors for the Heavy-Duty Inspection and Maintenance Program

**Regional transportation plan that provided input for the emissions model:** [2025 Federal Transportation Improvement Program](#)

**Draft SIP, can be viewed at**  
[2026 State Implementation Plan Revisions for the California Extreme Ozone Nonattainment Areas](#)

**Comments requested by** May 5, 2026

**Send questions, concerns, and comments to:**  
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**Table 1 - Revised South Coast MVEBs**

(summer planning inventory, tpd)

	2026		2029		2032		2035		2037	
	ROG	NOx	ROG	NOx	ROG	NOx	ROG	NOx	ROG	NOx
<b>Vehicular Exhaust</b>	53.24	65.56	46.89	56.27	42.18	49.13	38.37	43.92	37.00	41.59
<b>Reductions removed from affected regulations<sup>a</sup></b>	0.01	0.69	0.05	2.16	0.11	3.92	0.19	5.71	0.24	6.85
<b>Reductions from HD I/M<sup>b</sup></b>	0.00	-8.05	0.00	-9.93	0.00	-10.87	0.00	-11.63	0.00	-12.01
<b>Total<sup>c</sup></b>	53.26	58.20	46.94	48.51	42.29	42.17	38.56	38.00	37.24	36.42
<b>Motor Vehicle Emissions Budget<sup>d</sup></b>	54	59	47	49	43	43	39	38	38	37

<sup>a</sup> This reflects increases from the removal of Advanced Clean Trucks, Zero-Emission Airport Shuttle, Heavy-Duty Omnibus, and Warranty Phase I Regulations adjustment factors approved by U.S. EPA on November 21, 2025

<sup>b</sup> This reflects reductions from the SIP-approved portion of the Heavy Duty Inspection/Maintenance Regulation. CARB submitted the adjustment factor to U.S. EPA for approval on March 26, 2026.

<sup>c</sup> Values may not add up due to rounding.

<sup>d</sup> Motor Vehicle Emission Budgets calculated are rounded up to the nearest tpd for emissions greater than 20 tpd, and to the nearest tenth of a tpd for emissions lower than 20 tpd.

Source: EMFAC2021 v1.02

**Table 2 - Updated MVEBs for the Coachella Valley**

(summer planning inventory, tpd)

	2026		2029		2032		2035		2037	
	ROG	NOx	ROG	NOx	ROG	NOx	ROG	NOx	ROG	NOx
<b>Vehicular Exhaust</b>	2.15	4.02	1.95	3.77	1.81	3.61	1.74	3.55	1.70	3.55
<b>Reductions removed from affected regulations<sup>a</sup></b>	0	0.07	0	0.19	0.01	0.32	0.01	0.45	0.01	0.52
<b>Reductions from HD I/M<sup>b</sup></b>	0	-0.68	0	-0.82	0	-0.91	0	-0.98	0	-1.02
<b>Total<sup>c</sup></b>	2.15	3.41	1.95	3.14	1.82	3.03	1.75	3.02	1.72	3.05
<b>Motor Vehicle Emissions Budget<sup>d</sup></b>	2.2	3.5	2	3.2	1.9	3.1	1.8	3.1	1.8	3.1

<sup>a</sup> This reflects increases from the removal of Advanced Clean Trucks, Zero-Emission Airport Shuttle, Heavy-Duty Omnibus, and Warranty Phase I Regulations adjustment factors approved by U.S. EPA on November 21, 2025

<sup>b</sup> This reflects reductions from the SIP-approved portion of the Heavy Duty Inspection/Maintenance Regulation. CARB submitted the adjustment factor to U.S. EPA for approval on March 26, 2026.

<sup>c</sup> Values may not add up due to rounding.

<sup>d</sup> Motor Vehicle Emission Budgets calculated are rounded up to the nearest tpd for emissions higher than 20 tpd, and to the nearest tenth of a tpd for emissions lower than 20 tpd.

Source: EMFAC2021 v1.02