

Carbon Monoxide Budget Derivations for the Proposed 2004 Revision to the California SIP for Carbon Monoxide

On-road Motor Vehicle Inventory for CO (winter, tons per day)

CO Maintenance Area	<u>2003</u>
Bakersfield (Kern County portion of the San Joaquin Valley Air Basin)	177.3
Chico (Butte County)	75.2
Fresno (Fresno County portion of the San Joaquin Valley Air Basin)	235.6
Lake Tahoe North Shore (Placer County portion of Lake Tahoe Air Basin)	10.3
Lake Tahoe South Shore (El Dorado County portion of Lake Tahoe Air Basin)	18.0
Modesto Urbanized Area (Stanislaus County portion of the San Joaquin Valley Air Basin)	126.4
Sacramento Area (three counties of Sacramento Valley Air Basin)	410.3
San Diego (San Diego County)	728.3
San Francisco-Oakland-San Jose Area (nine counties of San Francisco Air Basin)	1,840.1
Stockton (San Joaquin County portion of the San Joaquin Valley Air Basin)	161.5

Proposed Motor Vehicle CO Emissions Budgets (winter, tons per day)

CO Maintenance Area	Emission Budget*	
	2003	2018
Bakersfield	180	180
Chico	80	80
Fresno	240	240
Lake Tahoe North Shore	11	11
Lake Tahoe South Shore	19	19
Modesto	130	130
Sacramento	420	420
San Diego	730	730
San Francisco-Oakland-San Jose	1850	1850
Stockton	170	170

*Budgets are set for 2003 and 2018 based on the on-road motor vehicle inventory for 2003 and rounded to the next highest ten tons except for the Tahoe areas (rounded to the next highest ton).