

Performance Targets for the Sustainable Communities Strategy/Regional Transportation Plan

GOAL/OUTCOME	#	RECOMMENDED TARGET <i>Unless noted, all targets are for year 2035 compared to a year 2005 base</i>
CLIMATE PROTECTION	1	Reduce per-capita CO ₂ emissions from cars and light-duty trucks by 15% <i>Statutory - Source: California Air Resources Board, as required by SB 375</i>
ADEQUATE HOUSING	2	House 100% of the region's projected 25-year growth by income level (very-low, low, moderate, above-moderate) without displacing current low-income residents <i>Statutory - Source: ABAG adopted methodology, as required by SB 375</i>
HEALTHY & SAFE COMMUNITIES	3	Reduce premature deaths from exposure to particulate emissions: <ul style="list-style-type: none"> • Reduce premature deaths from exposure to fine particulates (PM_{2.5}) by 10% • Reduce coarse particulate emissions (PM₁₀) by 30% • Achieve greater reductions in highly impacted areas <i>Source: Adapted from federal and state air quality standards by BAAQMD</i> Associated Indicators <ul style="list-style-type: none"> • Incidence of asthma attributable to particulate emissions • Diesel particulate emissions
	4	Reduce by 50% the number of injuries and fatalities from all collisions (including bike and pedestrian) <i>Source: Adapted from California State Highway Strategic Safety Plan</i>
	5	Increase the average daily time walking or biking per person for transportation by 60% (for an average of 15 minutes per person per day) <i>Source: Adapted from U.S. Surgeon General's guidelines</i>
OPEN SPACE AND AGRICULTURAL PRESERVATION	6	Direct all non-agricultural development within the urban footprint (existing urban development and urban growth boundaries) <ul style="list-style-type: none"> • Scenarios will be compared to 2010 urban footprint for analytical purposes only. <i>Source: Adapted from SB 375</i>

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EQUITABLE ACCESS	7	Decrease by 10% the share of low-income and lower-middle income residents' household income consumed by transportation and housing <i>Source: Adapted from Center for Housing Policy</i>
ECONOMIC VITALITY	8	Increase gross regional product (GRP) by 90% – an average annual growth rate of approximately 2% (in current dollars) <i>Source: Bay Area Business Community</i>
TRANSPORTATION SYSTEM EFFECTIVENESS	9	<ul style="list-style-type: none"> • Decrease average per-trip travel time by 10% for non-auto modes • Decrease automobile vehicle miles traveled per capita by 10% <i>Source: Adapted from Caltrans Smart Mobility 2010</i>
	10	Maintain the transportation system in a state of good repair: <ul style="list-style-type: none"> • Increase local road pavement condition index (PCI) to 75 or better • Decrease distressed lane-miles of state highways to less than 10% of total lane-miles • Reduce average transit asset age to 50% of useful life <i>Source: Regional and state plans</i>