

Item # 4A REVISED PAGE 4 ATTACHMENT B

Partial First Draft Framework 2.0

October 23, 2014

Table 1. Description of Regional Land Use and Transportation Scenarios				
Performance Outcomes	Scenario 1	Scenario 2	Scenario 3	Adopted 2012 Plan
Vehicle miles traveled (VMT) (percent change in total vehicle miles traveled per person from 2008)	-5%	-7%	-12%	-7%
Vehicle miles traveled in heavy traffic (percent of total vehicle miles traveled)	5%	6%	5%	6%
Travel time spent in car per person (percent change from 2008)	-3%	-4%	-4%	-4%
Trips by transit, bike, or walk (percent increase in per capita transit, bike, walk share from 2008)	+12%	+24%	+27%	+33%
Transit costs recovered by ticket sales (percent)	38%	41%	51%	38%
Share of new jobs near high-frequency transit (percent of new jobs)	40%	44%	43%	39%
Share of new homes near high-frequency transit (percent of new homes)	27%	39%	39%	38%
Total homes in environmental justice areas near high-frequency transit (percent of homes, 30% in 2012)	51%	53%	56%	55%
Square miles of farmland converted to development (out of 4,193 square miles of farmland in 2010)	93	61	45	45 57
Square miles of vernal pools affected by development	7	5	2	2 7
Weekday passenger vehicle CO2 emissions (percent change per person from 2005)*	-13.0%	-14.8%	-19.7%	-15.6%
<i>*Final GHG reduction percentages are subject to state review and approval of technical methodology. This review won't take place until updated SCS is complete in 2015.</i>				
Transportation inputs	Scenario 1	Scenario 2	Scenario 3	Adopted 2012 Plan
New or expanded roads (lane miles, percent increase from 2008)	34%	31%	25%	32%
Transit service (vehicle service hours, percent increase from 2008)	54%	88%	127%	98%
Additional miles of bicycle paths, lanes and routes (Class 1, 2 and 3 = 1,700 in 2008)	800	1100	1300	1100
Funding for maintaining and operating the road and highway system	\$10.9	\$11.5	\$11.0	\$11.0 11.5
Funding for maintaining and operating the transit system	\$7.5	\$7.9	\$9.6	\$9.6 7.9
Funding for new or expanded bus and light rail lines	\$3.2	\$3.4	\$4.1	\$4.1 3.4
Funding for new or expanded roads and highways	\$8.7	\$7.4	\$6.7	\$6.7 7.4
Funding for bike and pedestrian routes, trails and paths	\$2.8	\$2.8	\$3.0	\$3.0 2.8
Funding for Programs and planning (e.g., Community Design, Spare the Air, Sacramento Region 511, May is Bike Month)	\$1.5	\$2.2	\$1.7	\$1.7 2.2
Land Use inputs	Scenario 1	Scenario 2	Scenario 3	Adopted 2012 Plan
Share of growth in Center and Corridor Communities (percent of new homes)	20%	31%	36%	30%
Share of growth in Established Communities (percent of new homes)	29%	25%	27%	26%
Share of growth in Developing Communities (percent of new homes)	47%	42%	36%	42%
Share of growth in Rural Residential Communities (percent of new homes)	4%	2%	2%	1%
Share of growth in large-lot, single-family homes	39%	28%	24%	28%
Share of growth in small-lot, single-family homes	29%	28%	23%	28%
Share of growth in attached homes	32%	43%	53%	43%