

Draft 2012 RTP/SCS Goals and Performance Categories: For Discussion Purposes Only

Goal							Performance Measure	Metric
Maximize mobility and accessibility for all people and goods in the region	Ensure travel safety and reliability for all people and goods in the region	Preserve and ensure a sustainable regional transportation system	Maximize the productivity of our transportation system	Protect the environment, improve air quality and promote energy efficiency	Encourage land use and growth patterns that complement our transportation investments	Maximize the security of the regional transportation system...		
x	x		x		x		Mobility	Speed
x	x		x		x		Mobility	Recurrent Delay
x	x		x		x		Mobility	Passenger Cars/Light Trucks
x	x		x		x		Mobility	Heavy-duty Trucks
x	x		x		x		Mobility	Total
x	x		x		x		Mobility	Per Capita
x	x		x		x		Mobility	Non-Recurrent Delay
x	x		x		x		Mobility	Estimated percent delay due to incidents
x	x		x		x		Mobility	Variability of travel time (see Reliability)
x	x		x		x		Mobility	Delay – total and per capita
	x						Reliability	Percent variation in travel time (auto and transit)
x					x		Accessibility	Percent of PM peak period work trips within 45 min of home (auto and transit)
x					x		Accessibility	Distribution of work trip travel times
x				x	x		Location Efficiency	Share of growth (e.g., population/jobs/housing) in transit priority areas

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x				x	x		Location Efficiency	<i>Average commute distance</i>
x				x	x		Location Efficiency	<i>Transit mode share</i>
x				x	x		Location Efficiency	<i>Non-motorized mode share</i>
			x				Productivity	<i>Lost lane-miles</i>
			x				Productivity	<i>Transit utilization</i>
							Health and Safety	<i>Access to parks/open space</i>
	x						Health and Safety	<i>Number of collisions per month</i>
	x						Health and Safety	<i>Accident rates (fatalities, injuries, and property) per million veh miles by mode</i>
		x		x	x		Environmental Stewardship	<i>Emissions of CO, NOx, PM2.5, PM10, SOx, and VOC</i>
		x		x	x		Environmental Stewardship	<i>CO2 emissions per capita</i>
		x		x	x		Environmental Stewardship	<i>Land consumption (land converted between non-urban &amp; urban uses)</i>
		x		x	x		Environmental Stewardship	<i>Fuel consumption</i>
x		x		x			Social Equity	<i>[Results of EJ analysis (FW)]</i>
							Economic Prosperity	<i>Economic impacts (e.g., Gross Regional Product, total jobs)</i>
x							Investment Efficiency	<i>Benefit-to-Cost Ratio</i>
		x		x			Investment Efficiency	<i>Total cost per capita to sustain systems performance at Base Year levels</i>
		x					Investment Efficiency	<i>Maintenance cost per capita to preserve system at Base Year conditions</i>

Note: This list is draft and preliminary. It is subject to additions or deletions as deemed necessary by stakeholder input and/or additional technical analysis.