

APPENDIX L

**2014 RTP/SCS GOALS,
PERFORMANCE MEASURES, AND RESULTS**

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Table 1. Goals of the 2014 RTP/SCS

Goal 1. Mobility & Accessibility

Improve the ability of people and goods to move between desired locations; and provide a variety of transportation choices.

Goal 2. Social Equity

Promote and provide equitable opportunities to access transportation services for all populations and ensure all populations share in the benefits of transportation improvements and provide a range of transportation and housing choices.

Goal 3. Economic and Community Vitality

Foster job creation and business attraction, retention, and expansion by improving quality of life through new and revitalized communities.

Goal 4. Sustainable Development Pattern

Provide a mix of land uses and compact development patterns; and direct development toward existing infrastructure, which will preserve agricultural land, open space, and natural resources.

Goal 5. Environmental Quality

Consider the environmental impacts when making transportation investments and minimize direct and indirect impacts on clear air and the environment.

Goal 6. Health & Safety

Operate and maintain the transportation system to ensure public safety and security; and improve the health of residents by improving air quality and providing more transportation options.

Goal 7. System Preservation

Maintain the transportation system in a state of good repair, and protect the region's transportation investments by maximizing the use of existing facilities.

Table 2. 2014 RTP/SCS Performance Measures

Quality of Life

- Jobs-housing balance
- Affordability of new housing stock
- Vehicle hours of congestion
- Average bike or walk trip length
- Percent of housing within one-half mile of parks and open space
- Percent of housing within 500 feet of a major transportation corridor

Mobility and Accessibility

- Percent of low-income and/or minority persons benefitting from roadway expenditures
- Percent of housing within one-half mile of frequent transit service
- Percent of low-income housing within one-half mile of frequent transit service
- Peak period transit ridership
- Percentage of congested lane miles
- Congested lane miles on major goods movement corridors
- Weekday vehicle miles of travel per capita
- Injury or fatality rate per 100,000 vehicle miles traveled

Environment and Sustainability

- Housing mix by housing type
- Total bikeway improvement funding
- Roadway maintenance
- Greenhouse gas emissions per capita
- Health-based criteria pollutant emissions
- Overall residential density
- Acres of land consumed per 1,000 new residents
- Total acres of land consumed by new development
- Total acres of Prime Farmland consumed by new development

Table 3. 2014 RTP/SCS Performance Measures

<i>Performance Measure</i>		<i>Business As Usual Scenario 1. Historical Trend</i>	<i>2014 RTP/SCS Preferred Scenario Moderate Change</i>
<i>Quality of Life</i>			
Jobs-housing balance		1.1	1.1
Affordability of new housing stock			
- Average income required for single family dwelling	<i>Detached</i>	\$91,527	\$87,694
	<i>Attached</i>	\$61,974	\$53,935
- Housing mix by cost	<\$35,000	1%	1%
	\$35,000 - \$50,000	9%	27%
	\$50,000 - \$75,000	19%	23%
	\$75,000 - \$100,000	66%	49%
	>\$100,000	5%	1%
Vehicle hours of congestion		311,996	381,449
Average bike or walk trip length		3.18	3.18
Percent of housing within one-half mile of parks and open space		48.6%	49.6%
Percent of housing within 500 feet of a major transportation corridor		3.3%	3.1%
<i>Mobility and Accessibility</i>			
Percent of low-income and/or minority persons benefitting from roadway expenditures		49%	50%
Percent of housing within one-half mile of frequent transit service		32.20%	34.90%
Percent of within one-half mile of frequent transit service by income	<i>Low</i>	39%	40%
	<i>Medium</i>	33%	33%
	<i>High</i>	28%	27%
Daily transit ridership		223,724	301,155
Percentage of congested lane miles		19.5%	19.0%
Congested lane miles on major goods movement corridors		288	374

Performance Measure	Business As Usual Scenario 1. Historical Trend	2014 RTP/SCS Preferred Scenario Moderate Change	
Weekday vehicle miles of travel per capita	15.1	15.0	
Injury or fatality rate per 100,000 vehicle miles traveled	30.79	30.62	
<i>Environment and Sustainability</i>			
Housing mix by housing type	<i>Multifamily</i>	14%	35%
	<i>Townhome</i>	16%	15%
	<i>Small Lot Single Family</i>	40%	36%
	<i>Large Lot Single Family</i>	25%	12%
	<i>Conventional Lot Single Family</i>	5%	1%
Total bikeway improvement funding (in millions)	\$205.60	\$224.60	
Roadway maintenance	\$2,473	\$2,367	
Greenhouse gas emissions per capita	19.1	19.1	
Health-based criteria pollutant emissions	Met	Met	
Overall residential density	7.8	11.4	
Acres of land consumed per 1,000 new residents	77	58	
Total acres of land consumed by new development	16,000	11,920	
Total acres of Prime Farmland consumed by new development	13,550	9,400	