Outline for Today’s Workshop

• Overarching vision/goals/policies/performance objectives for 2016 RTP/SCS

• 2016 RTP/SCS Scenario Results – Land Use and Urban Form to be presented by Joe DiStefano, Calthrope Analytics

• Shared Mobility and New Technology to be presented by Jim Madaffer, California Transportation Commissioner
Purpose of Goals, Policies, & Performance Measures

Goals, policies, and performance measures are intended to:

- Help carry out the vision for improved mobility, economy, and sustainability
- Help focus future investments on the best-performing projects and strategies that seek to preserve, maintain, and optimize the performance of the existing system
- Track progress after plan adoption

Why Revisit Goals, Policies, & Performance Measures?

- Moving Ahead for Progress in the 21st Century (MAP-21) goals and performance measures
- Advancement of new technologies (e.g. smartphone travel and transit applications, car share, bike share, etc.)
- Increasing emphasis on reducing GHG emissions
- Interest in measures for monitoring the health of residents
2016 RTP/SCS Goals (no changes proposed)

1. Align the plan investments and policies with improving regional economic development and competitiveness.
2. Maximize mobility and accessibility for all people and goods in the region.
3. Ensure travel safety and reliability for all people and goods in the region.
4. Preserve and ensure a sustainable regional transportation system.
5. Maximize the productivity of our transportation system.
6. Protect the environment and health of our residents by improving air quality and encouraging active transportation (non-motorized transportation, such as bicycling and walking).

2016 RTP/SCS Goals (no changes proposed)

7. Actively encourage and create incentives for energy efficiency, where possible.
8. Encourage land use and growth patterns that facilitate transit and non-motorized transportation.
9. Maximize the security of the regional transportation system through improved system monitoring, rapid recovery planning, and coordination with other security agencies.
2016 RTP/SCS Guiding Policies (2 additions)

1. Transportation investments shall be based on SCAG’s adopted regional Performance Indicators.
2. Ensuring safety, adequate maintenance, and efficiency of operations on the existing multimodal transportation system should be the highest RTP/SCS priorities for any incremental funding in the region.
3. RTP/SCS land use and growth strategies in the RTP/SCS will respect local input and advance smart growth initiatives.
4. Transportation demand management (TDM) and non-motorized transportation will be focus areas, subject to Policy 1.
5. HOV gap closures that significantly increase transit and rideshare usage will be supported and encouraged, subject to Policy 1.

6. The RTP/SCS will support investments and strategies to reduce non-recurrent congestion and demand for single occupancy vehicle use, by leveraging advanced technologies.
7. The RTP/SCS will encourage transportation investments that result in cleaner air, a better environment, a more efficient transportation system, and sustainable outcomes in the long run.
8. Monitoring progress on all aspects of the Plan, including the timely implementation of projects, programs, and strategies, will be an important and integral component of the Plan.
2016 RTP/SCS Performance Measure Categories

- Location Efficiency
- Mobility and Accessibility
- Safety and Health
- Environmental Quality
- Economic Well Being
- Investment Effectiveness
- System Sustainability
- Environmental Justice

Proposed Performance Measures (new)

- Vehicle Miles Traveled (VMT) per capita
- Mode share of transit
- Air-pollution-related health measures
- Physical activity-related health measures
- Mode share of walking and biking
- State Highway System Pavement Condition
- Local Roads Pavement Condition
Thank you!
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