



**SOUTHERN CALIFORNIA
ASSOCIATION of GOVERNMENTS**

2012 RTP/SCS Development Tasks & Process

Gateway Cities SB 375 Update Workshop

SCAG Team

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The Objectives

- Bottom-up process to develop regional GHG emission reduction targets for recommendation to ARB by June 2010
- Lay the foundation and move forward the integrated planning efforts & process to develop the 2012 RTP/SCS

The SCAG Goals

- Collaborate closely with subregions/local jurisdictions to develop the components needed for a subregional or regional SCS
- Encourage and support subregions working with CTCs and local jurisdictions to develop subregional SCS
- Institutional arrangement to facilitate collaboration and accomplish the tasks
- Build teams to work with city

Steps Toward Consensus

- Update growth projections based on most recent socioeconomic data and current state of economy
- Subregion/local review, comments & input for developing general plan based growth forecast and land use scenario (July – October 2009)
- Conduct workshops & meet individual cities to develop additional strategies, including land use, transportation investments, TDM/TSM, pricing and others to reduce GHG emissions (Sep 2009 to April 2010)
- Perform modeling and associated analysis to estimate GHG emission reduction targets for submission to ARB (May 2010 to June 2010)
- Continue to work with subregions/local jurisdictions, County Transportation Commissions (CTCs), and other stakeholders to develop draft SCS and other RTP components, measures, and policies (June 2010 – November 2011)

2012 RTP/SCS

1. 2008 Base Year—What is on the ground
2. General plan based growth forecasts & land use scenario (July 2009 to Oct 2009)
3. Trend Baseline: Absence of recent general plan land use policies
4. Preliminary local and regional policies intended to reduce GHG emissions: Bottom-up process (Sep 2009 to April 2010)
 - ✓ **Sustainable development land use patterns (Above & beyond General Plans)**
 - ✓ **Transportation investment**
 - ✓ **TDMs, including pricing**
 - ✓ **TSMs**
 - ✓ **Economic development**
 - ✓ **Others**

SCAG CEHD Committee, July 2, 2009 Meeting:

Disclaimer:

- The numbers/maps and data provided were not endorsed or adopted by the CEHD
- All numbers/maps and data provided are for the purpose of collecting input and comments from subregions and local jurisdictions
- This is the start of discussion to address the requirements of SB 375 and its implementation in developing SCS

Information Provided for Comments, Review & Input

- 2008 base year data (population, household & employment at all geographic levels, employment and housing units at 5.5 acre grid cell level), and 2008 existing land use
- General plan, zoning map and general plan based growth forecast & distribution in 2020 & 2035



List of Other SB375 Related Data/GIS for Local Review & Comments (Provided Later)

- Transit priority project areas
- Spheres of Influence
- Open space and park
- Farmland
- Endangered species and plants
- Flood areas
- Natural habitat

Subregion/Local Information Needed

Incorporate your input, comments to produce:

- 2008 base year general uses, residential density and building intensity data
- General plan based growth forecast/ distribution in 2020 & 2035 at 5.5 acre grid cell level with information of land uses, residential density and building intensity



Requirements of SB 375

- RTP shall be an internally consistent document and shall include: (*Government Code Section 65080 (b)*)
 - (1) A policy element
 - (2) **A Sustainable Communities Strategy--SCS**
 - (3) An Action Element, and
 - (4) A Financial Element
- Develop Alternative Planning Strategy (APS) if necessary
- Integration with RHNA
- SCS Implementation—Transit Priority Project Areas

Components of SCS

Utilize the most recent planning assumptions, local general plans & other factors. The SCS shall:

- (i) identify general location of uses, residential densities & building intensities within the region;
- (ii) identify areas within the region sufficient to house all projected population growth;
- (iii) identify areas within the region sufficient to house an eight-year projection of regional housing need for the region;
- (iv) identify a transportation network to service the transportation needs of the region;



Components of SCS (Continued)

- (v) gather & consider the best practically available scientific information regarding resource areas & farmland in the region;
- (vi) consider the state housing goals;
- (vii) set forth a forecasted development pattern; when integrated with transportation network, & other transportation measures & policies, will reduce the GHG emissions; and
- (viii) allow the RTP to comply with Sec 176 of the CAA (42 U.S.C. Sec. 7506)-Conformity Rules.

Other Requirements

- Consider the spheres of influence
- Transit priority project areas



Next Steps

- Schedule meetings with individual cities at Gateway Cities (to be determined)
- SCAG Team members to serve Gateway Cities:

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Preliminary Subregional Target Estimation Methodologies

1. Subregional Share of 2020 Regional Socio-Economic Projections
2. Subregional Share of 2008-2020 Regional Socio-Economic Growth Increments
3. Subregional Share of 2020 Projected Regional GHG Emissions with Trip-Origin-Based Method
4. Subregional Share of Regional Development Potential around Transit Stops and Corridors
5. Combination of Methods 1-4
6. Subregional Share of 2020 Projected Regional GHG Emissions with Residents-Based Method for Calculating per Capita/Household/Driver GHG Emission Reduction Target



Summary of Preliminary Results

Methods 1 – 6 (% of Regional Target)

Subregion	Method 1	Method 2	Method 3	Method 4	Method 5	Method 6
Arroyo Verdugo	2.2%	1.2%	2.0%	2.0%	1.8%	1.7%
City LA	21.5%	12.4%	17.4%	35.2%	21.7%	15.7%
CVAG	3.1%	7.1%	3.1%	1.0%	3.6%	3.8%
Gateway Cities	8.8%	3.5%	8.8%	11.9%	8.2%	8.0%
IVAG	1.2%	3.5%	1.2%	1.0%	1.7%	1.5%
LVMCOG	0.6%	0.3%	0.9%	2.1%	1.0%	0.7%
North LA	3.4%	7.7%	4.6%	3.6%	4.8%	7.7%
OCCOG	18.3%	13.3%	18.1%	9.6%	14.7%	15.2%
S Bay Cities	4.6%	1.4%	4.0%	9.8%	4.9%	3.8%
SANBAG	11.0%	18.8%	13.4%	7.1%	12.6%	15.0%
SGVCOG	9.2%	5.3%	9.7%	11.3%	8.9%	9.2%
VCOG	4.5%	4.4%	4.4%	1.0%	3.6%	4.8%
Westside Cities	2.3%	0.6%	1.7%	2.0%	1.7%	1.0%
WRCOG	9.3%	20.4%	10.8%	2.4%	10.7%	11.9%
SCAG Region	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%