



REGIONAL TRANSPORTATION PLAN  
**2012-2035 RTP**  
 SUSTAINABLE COMMUNITIES STRATEGY  
 Towards a Sustainable Future

S O U T H E R N C A L I F O R N I A A S S O C I A T I O N O F G O V E R N M E N T S

## BENEFITS OF THE 2012–2035 RTP/SCS FOR South Bay Cities Council of Governments

The Southern California Association of Governments (SCAG) undertakes a variety of planning and policy initiatives on behalf of the region, in coordination with its members and stakeholders. SCAG worked with the Los Angeles County Metropolitan Authority (Metro), elected officials and local jurisdictions in Los Angeles County to develop the 2012–2035 Regional Transportation Plan and Sustainable Communities Strategy (RTP/SCS), a long-range plan that improves overall mobility, reduces greenhouse gases and enhances the quality of life for the region's residents. Approved by state and federal agencies in June 2012, the plan includes \$180 billion in transportation projects for Los Angeles County. The 2012-2035 RTP/SCS is guided by and incorporates all projects from Metro's own Long-Range Transportation Plan. The list below features major transportation projects in the South Bay Cities Council of Governments subregion from a total of 1,614 Los Angeles County-specific projects contained in the 2012-2035 RTP/SCS.

### Major Projects in the South Bay Cities Subregion

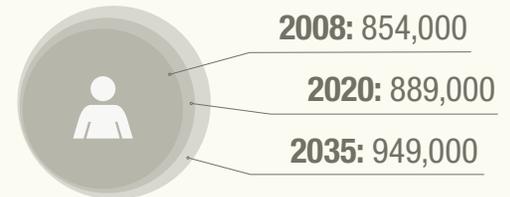
- ▶ Crenshaw/LAX Transit Corridor; Cost: \$1.7 billion; Estimated completion: 2018
- ▶ I-405, I-110, I-105 and SR-91 ramp and interchange improvements in South Bay Cities; Cost: \$1.3 billion; Estimated completion: 2014-2039; *Note: this project is not expected to be completed within the RTP/SCS timeframe of 2035, therefore it is included in the Strategic Plan and may be advanced into the financially constrained RTP/SCS by the Regional Council at a future date.*
- ▶ Metro Green Line South Extension along Harbor subdivision to the proposed Redondo Beach Transit Center at South Bay Galleria; Cost: \$555 million; Estimated completion: 2035
- ▶ Metro Green Line LAX Extension from Mariposa Ave./Nash St. to Century Blvd./Aviation Blvd.; Cost: \$330 million; Estimated completion: 2028
- ▶ Metro and municipal regional clean fuel buses and facilities; Cost: \$150 million; Estimated completion: 2035
- ▶ Reconstruct and widen Del Amo Blvd. between Normandie Ave. and New Hampshire; Cost: \$30 million; Estimated completion: 2016

### Additional Projects in Los Angeles County

- ▶ I-710 widening, including dedicated lanes for clean technology trucks; Cost: \$5.6 billion; Estimated completion: 2025
- ▶ Expand Pier B St. Intermodal Railyard; Cost: \$245 million; Estimated completion: 2015

### SOUTH BAY CITIES COG AT-A-GLANCE

#### Projected Population Growth



#### Projected Household Growth



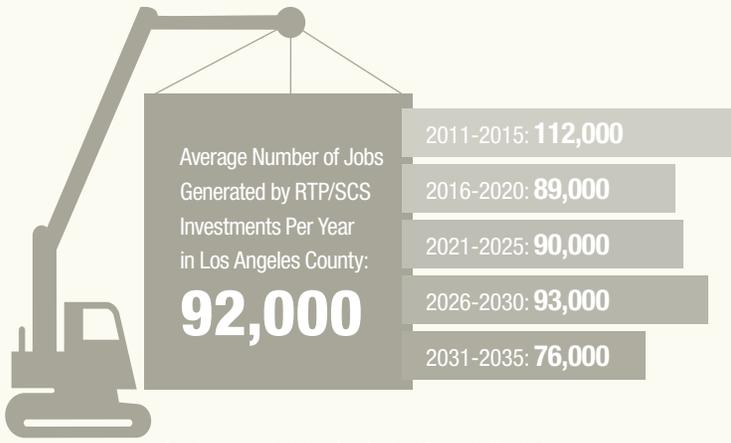
### LOS ANGELES COUNTY AT-A-GLANCE

#### Projected Improvements in Daily Delay per Person



Implementation of the 2012-2035 RTP/SCS is expected to reduce delay below 2008 levels, mitigating traffic congestion in light of increasing population growth.

## EMPLOYMENT IMPACT OF 2012–2035 RTP/SCS\*

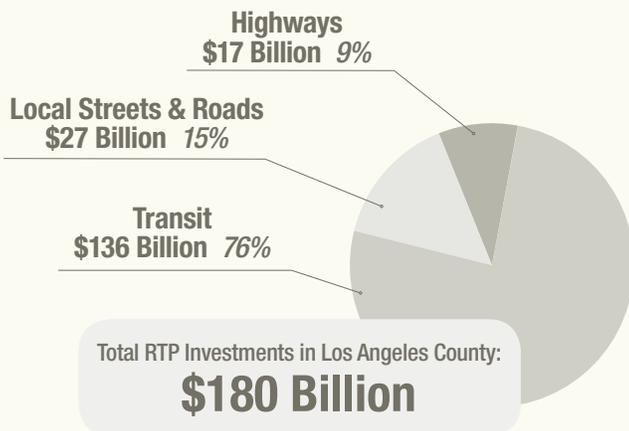


\*Data based on calculations from Regional Economic Models, Inc.

## SCAG Regional Projects

- ▶ California High Speed Rail – Phase 1 (includes Metrolink AVL and LOSSAN corridor speed upgrades); Cost: \$47.7 billion; Estimated completion: 2033
- ▶ East-West Freight Corridor; Cost: \$15.3 billion; Estimated completion: 2035
- ▶ Regional Express/HOT Lane Network; Cost: \$9.5 billion; Estimated completion: 2035
- ▶ High Desert Corridor; Cost: \$6.9 billion; Estimated completion: 2020
- ▶ Additional active transportation investments; Cost: \$5 billion; Estimated completion: 2035

## LOS ANGELES COUNTY RTP PROJECTS\*



\*excludes debt service and regional projects located within Los Angeles County

## ELECTRIC VEHICLE READINESS

The South Bay Cities Council of Governments is taking additional steps to reduce greenhouse gases, partnering with Enterprise Fleet Management on the Local Use Vehicle Project to test residents' usage of low-speed, all-electric vehicles at the local level. SCAG is currently working with the South Bay Cities Council of Governments and other partners to develop a regional Plug-In Electric Vehicle Readiness Plan along with subregional focused studies.

## SUSTAINABLE COMMUNITIES STRATEGY BENEFITS

For the first time, SCAG has integrated land use, housing and environmental strategies with transportation planning to help meet emissions reduction targets by the California Air Resources Board. This Sustainable Communities Strategy provides an alternative to “business as usual” development. It encourages community revitalization and neighborhoods that are bike and pedestrian friendly, with convenient access to transit. By implementing these strategies, Los Angeles County will benefit from:

**64%**

**Reduction in Greenfield Land Consumed**

(the plan preserves 85 square miles of undeveloped land in Los Angeles County)



## Household Costs Savings

(includes Fuel, Auto Operating, Energy, and Water Costs per Household, 2011 dollars)

**\$17,200**

Business as Usual

**\$14,000**

SCS Adopted Plan



On April 4, 2012, the Regional Council of the Southern California Association of Governments (SCAG) adopted the 2012–2035 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS): Towards a Sustainable Future. The RTP/SCS is the culmination of a multi-year effort involving stakeholders from across the SCAG Region.

### LEARN MORE ONLINE:

2012–2035 RTP/SCS

[www.scag.ca.gov/RTP2012](http://www.scag.ca.gov/RTP2012)

iRTP *an interactive Regional Transportation Plan*

[www.SCAGRTP.net](http://www.SCAGRTP.net)

For further information on the Benefits of the 2012–2035 RTP/SCS, please contact: **Mark Butala** at (213) 236-1945 or email [butala@scag.ca.gov](mailto:butala@scag.ca.gov) or **Matt Horton** at (213) 236-1980 or email [horton@scag.ca.gov](mailto:horton@scag.ca.gov).



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