



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 Los Angeles County

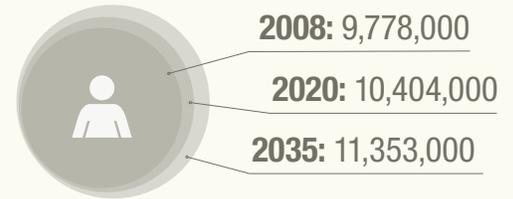
The Southern California Association of Governments (SCAG) undertakes a variety of planning and policy initiatives on behalf of the region, in coordination with its members and stakeholders. SCAG worked with the Los Angeles County Metropolitan Transportation Authority (Metro), elected officials and local 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 from a total of 1,614 Los Angeles County-specific projects contained in the 2012-2035 RTP/SCS.

RTP PROJECTS

- ▶ I-710 widening, including dedicated lanes for clean technology trucks; Cost: \$5.6 billion; Estimated completion: 2025
- ▶ SR-710 North Extension (tunnel) (alignment TBD); Cost: \$5.6 billion; Estimated completion: 2025
- ▶ I-605 Corridor “hot spot” interchanges in the Gateway Cities; Cost: \$3.2 billion; Estimated completion: 2025
- ▶ Metro Purple Line Westside Subway Extension from Wilshire Blvd./Western Ave. to La Cienega Blvd.; Cost: \$2.5 billion; Estimated completion: 2023
- ▶ Metro Purple Line Westside Subway Extension from La Cienega Blvd. to Century City; Cost: \$2.5 billion; Estimated completion: 2026
- ▶ Metro Gold Line Eastside Extension from Atlantic Station farther east; Cost: \$2.5 billion; Estimated completion: 2035
- ▶ Metro Purple Line Westside Subway Extension from Century City to Westwood; Cost: \$1.6 billion; Estimated completion: 2035
- ▶ Crenshaw/LAX Transit Corridor; Cost: \$1.7 billion; Estimated completion: 2018
- ▶ Regional Connector light rail from Alameda/1st St. to 7th St./Metro Center; Cost: \$1.4 billion; Estimated completion: 2019
- ▶ Grade separation crossings along 35-mile Union Pacific Railroad between the San Gabriel Valley/ East L.A. to Pomona; Cost: \$1.3 billion; Estimated completion: 2018
- ▶ Metro Exposition Line light rail from Culver City to Santa Monica; Cost: \$1.3 billion; Estimated completion: 2017
- ▶ I-405, I-110, I-105 and SR-91 ramp and interchange improvements in South Bay Cities; Cost: \$1.3 billion; Estimated completion: 2014
- ▶ I-5 widening for HOV and mixed-flow lanes from Orange County Line to I-605; Cost: \$1.2 billion; Estimated completion: 2016

LOS ANGELES COUNTY AT-A-GLANCE

Projected Population Growth



Projected Household Growth



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.

LOS ANGELES COUNTY RTP PROJECTS*



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

RTP PROJECTS (continued)

- ▶ Metro Gold Line Foothill Extension from Azusa to Montclair; Cost: \$1 billion; Estimated completion: 2035
- ▶ Add HOV lane on I-405 between I-10 and US-101; Cost: \$1 billion; Estimated completion: 2016
- ▶ Metro Red Line Extension from North Hollywood Station to Burbank Bob Hope Airport; Cost: \$940 million; Estimated completion: 2035
- ▶ Metro Slauson light rail from Crenshaw Corridor to the Metro Blue Line Slauson Station; Cost: \$554 million; Estimated completion: 2035
- ▶ Metro Green Line Extension from Norwalk Station to the Norwalk Metrolink Station; Cost: \$500 million; Estimated completion: 2035
- ▶ San Fernando Valley Bus Rapid Transit Phase 2 on major North/South arterials; Cost: \$157 million; Estimated completion: 2018
- ▶ Wilshire Blvd. Bus Rapid Transit 12.5-mile corridor from Valencia St. to Santa Monica; Cost: \$81 million; Estimated completion: 2013
- ▶ El Monte Transit Center and El Monte busway improvements; Cost: \$77 million; Estimated completion: 2012
- ▶ Rehabilitation and seismic retrofit of Glendale Blvd.-Hyperion Ave. bridges over L.A. River, I-5 and Riverside Dr.; Cost: \$67 million; Estimated completion: 2016

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

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 – **\$14,000**
Business as Usual SCS Adopted Plan

19% Savings
\$3,200
Annual Household Savings

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

iRTP *an interactive Regional Transportation Plan*
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 or **Matt Horton** at (213) 236-1980 or email horton@scag.ca.gov.



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