



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 North Los Angeles County Subregion

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 in the North Los Angeles County Subregion from a total of 1,614 Los Angeles County-specific projects contained in the 2012-2035 RTP/SCS.

Major Projects in the North Los Angeles County Subregion

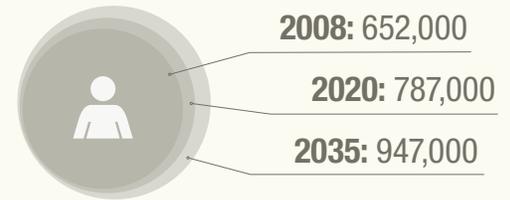
- ▶ High Desert Corridor environmental study; Cost: \$33 million; Estimated completion: 2014
- ▶ High Desert Corridor; Cost: \$6.9 billion; Estimated completion: 2020
- ▶ I-5 North capacity enhancements (Phases I-III from SR-14 to Kern County); Cost: \$5.3 billion; Estimated completion: 2039; *Note: Phase III 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 portion of a future RTP/SCS.*
- ▶ Widen SR-138 from Avenue T to SR-18, with additional median turn lane; Cost: \$169 million; Estimated completion: 2019
- ▶ Widen The Old Rd. from north of Magic Mountain Pkwy. to Turnberry Ln./Henry Mayo Dr.; Cost: \$47 million; Estimated completion: 2016
- ▶ Magic Mountain Pkwy. extension from San Fernando Rd. to Via Princessa; Cost: \$19 million; Estimated completion: 2018
- ▶ Class I bikeway improvements along Avenue S; Cost: \$2 million; Estimated completion: 2014

Additional Projects in Los Angeles County

- ▶ Construct new I-405/US-101 freeway connectors; Cost: \$120 million; Estimated completion: 2016
- ▶ US-101/Van Nuys Blvd. interchange improvement; Cost: \$10 million; Estimated completion: 2015
- ▶ SR-710 North Extension (tunnel) (alignment TBD); Cost: \$5.6 billion; Estimated completion: 2025
- ▶ Regional Connector light rail from Alameda/1st St. to 7th St./Metro Center; Cost: \$1.4 billion; Estimated completion: 2019
- ▶ Metro Orange Line extension from Canoga Station to Chatsworth Metrolink Station; Cost: \$221 million; Estimated completion: 2013
- ▶ San Fernando Valley Bus Rapid Transit Phase 2 on major North/South arterials; Cost: \$157 million; Estimated completion: 2018
- ▶ Metro and municipal regional clean fuel buses and facilities; Cost: \$150 million; Estimated completion: 2035

NORTH LOS ANGELES COUNTY 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.

LOS ANGELES COUNTY RTP PROJECTS*



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

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
- ▶ Additional active transportation investments; Cost: \$5 billion; Estimated completion: 2035

Other Major Projects in the North Los Angeles County Subregion*

*Note: These projects have been locally approved and a request for inclusion in the 2012-2035 RTP/SCS is anticipated in the near future.

- ▶ Project approval and environmental documents for SR-138 (Avenue D) enhancements from I-5 to SR-14; Cost: \$25 million
- ▶ Construct new SR-138 (SR-14) interchange at Avenue K; Cost: \$15 million
- ▶ Construct new SR-138 (SR-14) interchange at Avenue G; Cost: \$15 million
- ▶ Construct new SR-138 (SR-14) interchange at Avenue J; Cost: \$10 million
- ▶ Construct new SR-138 (SR-14) interchange at Avenue L; Cost: \$5 million
- ▶ Construct new SR-138 (SR-14) interchange at Avenue M; Cost: \$20 million
- ▶ Enhancements to E. Palmdale Blvd. (SR-138) from 5th St. East to 10th St. East; Cost: \$25 million
- ▶ New southbound SR-14 on-ramps from E. Palmdale Blvd. (SR-138); Cost: \$25 million
- ▶ Construct new SR-138 interchange at 10th St. West; Cost: \$15 million
- ▶ Widen SR-138 (SR-14) from Rancho Vista Blvd. to E. Palmdale Blvd.; Cost: \$25 million
- ▶ Construct new Avenue N overcrossing at SR-138; Cost: \$20 million

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

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



818 W. 7th Street, 12th Floor
Los Angeles, CA 90017
Tel: (213) 236-1800 • Fax: (213) 236-1963
www.scag.ca.gov

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.