

A photograph of two construction workers in orange safety vests and hard hats working on a rebar structure. In the background, a yellow excavator and a white truck are visible. The scene is set outdoors during the day.

2014 Short Range Transportation Plan

Planning and Programming Committee
July 16, 2014



Metro

What is the Short Range Transportation Plan

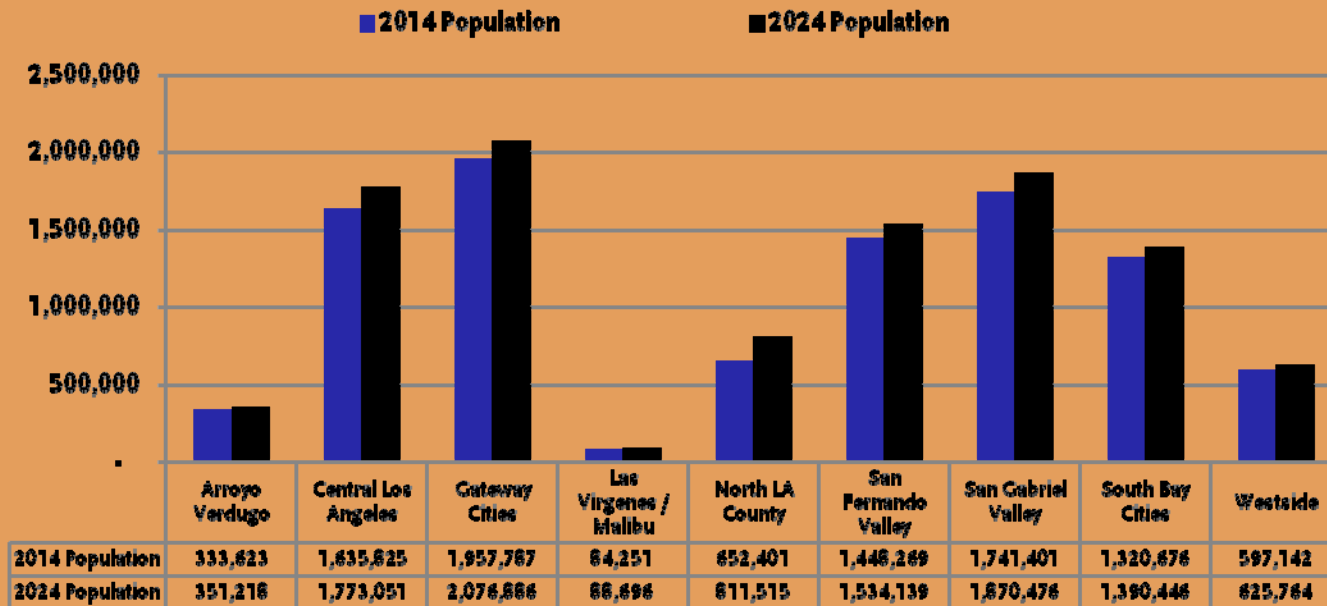
Ten-Year Action Plan that:

- > Implements next 10 years of the Board-adopted 2009 LRTP
- > Identifies transportation priorities within available resources from 2014 - 2024
 - The Plan does not propose new funding or to redistribute LRTP funds
- > Identifies how we will keep our system in a state of good repair
- > Identifies our progress in sustainability efforts
- > Measures the benefits of the Plan projects
- > Lays out a path for new funding strategies

Los Angeles County Population

Population will increase by 750,000 over 10 yrs.

Subregional Population in Los Angeles County

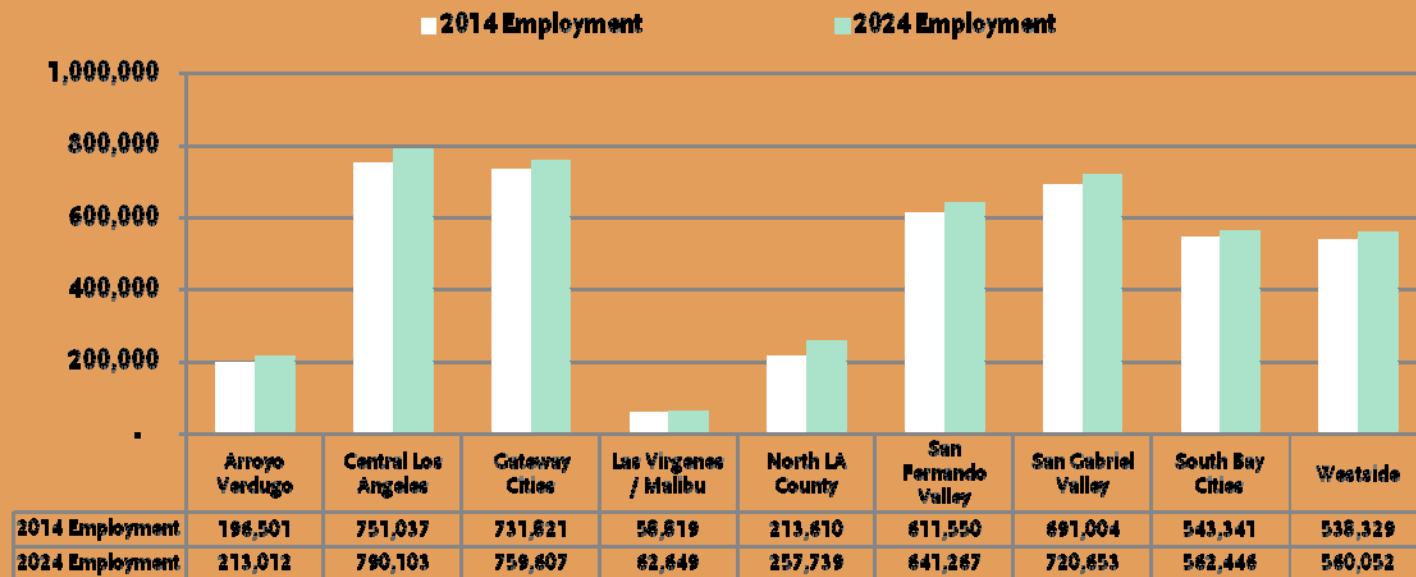


(Source: 2014 and 2024 data based on 2014 SRTP)

Los Angeles County Employment

Employment will increase by 200,000 over 10 yrs.

Subregional Employment in Los Angeles County

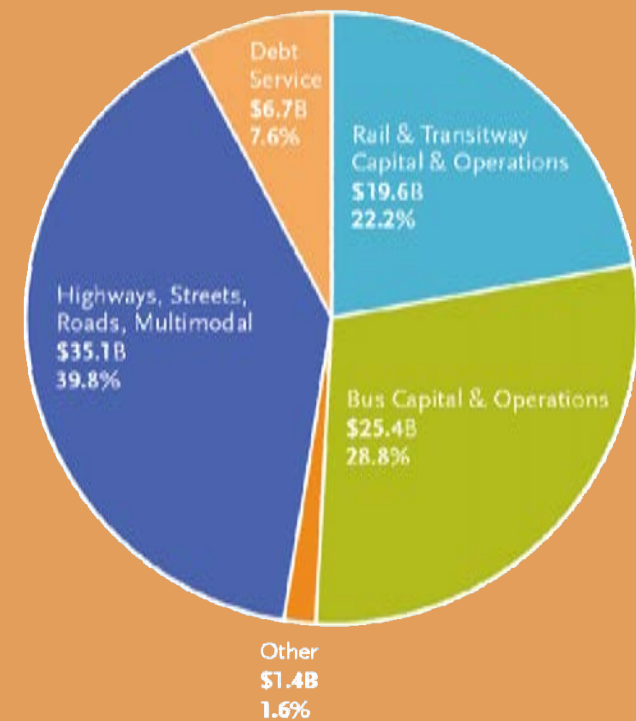


Source: 2014 and 2024 data based on 2014 SRTP

The Financial Picture: Metro's Transit Emphasis

- > \$88.2 Billion through FY 2024
- > Funded with more than 45 sources of federal, state and local revenue
- > Almost \$27 billion is projected to operate bus and rail service countywide
- > \$35 billion available for highway, roadway, signal, bicycle and pedestrian programs
 - All public investment, not just Metro's

Countywide Uses of Funds
\$ IN BILLIONS



Total Plan \$88.2 Billion
FY 2014-2024

Highways Recommended Plan



- > 76 carpool lane miles will be completed on the I-5, I-10, I-405 and the High Desert Multi-Purpose Corridor*
- > Funds are identified for interchange and highway operational improvements
- > Funds biennial Call for Projects through 2024

* Assumes tolls matched by private and State/Federal funds.

State of Good Repair

- > We coordinated with Operations to analyze the needs for a system that has been growing since 1991
- > Needs fall into three categories
 - Safety, Service Delivery and Quality of Service
- > Plan looks beyond annual needs to ensure funds are set aside to cover the cost of rehabilitating and replacing assets
- > Plan dedicates \$4.8 billion for State of Good Repair

Sustainability

- > Plan highlights Metro's role in Sustainability
 - Managing Metro Resources
 - Planning with Others Countywide
- > Highlights our work with SCAG on the Joint-Work Plan to help SCAG in attaining their GHG reduction targets
- > Invests a majority of Metro controlled funds (87%) in transit, carpool lanes, ridesharing programs, bikeways and pedestrian linkages

Active Transportation Funding Estimate 2014- 2024

Metro and State/Regional Sources

• Bikeway and Pedestrian linkages (Call)	\$500 million
• RSTI improvements (Call) (up to 40% complete streets elements)	up to \$142 million*
• TDM (Call)	up to \$ 74 million*
• Signal Synch, Transit Capital (Call)	TBD*
• Active Transportation Program (ATP)	up to \$156 million – CTC** up to \$131 million – SCAG**
• Local match to Call (20%)	up to \$123 million*
• Local match to State/Regional ATP (11%)	up to \$ 14 million*
• Eastside Gold Line Access Project	<u>\$ 26 million</u>
Total	up to \$1.17 billion

* Eligible based on competitive process

** Estimated “fair share” based on state/regional population

Active Transportation Funding Estimate 2014- 2024 (CONTINUED)

Local Sources

- **Local Return Sources** **\$10.8 billion***
(Prop A & C, STP-L, State Gas Tax subventions)
- **Other local sources (general fund, mitigation fees)** **determined by city***

*** Eligible based on local priorities**

Active Transportation Policy Shifts in Call for Projects Process

- **Increased bicycle funding from 7% to 15% starting in 2011 Call**
- **Increased pedestrian funding from 7.5% to 10% starting in 2013 Call**
- **First and last mile strategies to be given priority starting in 2015 Call**
- **Active Transportation Investment Increase**
 - **from 9.7% of 1995 Call to 55.6% of 2013 Call**

The Plan Performs Well

Mobility will improve throughout our system

- > All segments of the population will have better access to transit and will use transit more often
 - All income groups, including low income, are expected to use transit to work more often
- > Air Pollutants and greenhouse gas emissions will be reduced in the future
- > Nearly 200,000 jobs will be created and \$33 billion will be invested into the local economy

Future Funding Strategies

Possible new funding strategies include:

- > America Fast Forward Transportation Bonds
- > Additional New Starts grants
- > Public-Private Partnerships
- > New Sales Tax Measure

Public Outreach on Draft 2014 Plan

- > Public Review Period was April 12th – June 18th
- > 27 meetings conducted countywide
- > Comments received from elected officials, jurisdictions, subregional COGs, stakeholders and the public

What We Heard

- > Update the SRTP to include completion of the Foothill Gold Line to Claremont within the 10-year time frame
- > SRTP should allocate more funding for active transportation
- > The SRTP should expand funding for projects beyond the funded Plan
- > Discuss SRTP's performance related to SCAG's meeting Greenhouse Gas Emission Reduction Targets

Changes to Draft 2014 Plan

- > Add discussion on honoring the 2009 LRTP Near-Term Priorities
- > Add language on how the Plan is seeking additional funding for projects beyond the constrained LRTP
- > Add LRTP Tier 1 strategic transit and highway projects (unfunded) to map.
- > Add summary of our work with SCAG on the Joint-Work Plan to help SCAG in attaining their GHG reduction targets
- > Add summary of SCAG's methodology for GHG reductions and GHG target achievement
- > Add discussion on Active Transportation funding opportunities
- > Remove chart showing accelerated Plan (30/10)
- > Minor Technical Revisions as needed

Next Steps

- > Recommend Board Adoption of Draft 2014 SRTP with revisions
- > Release Final Plan in fall 2014



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