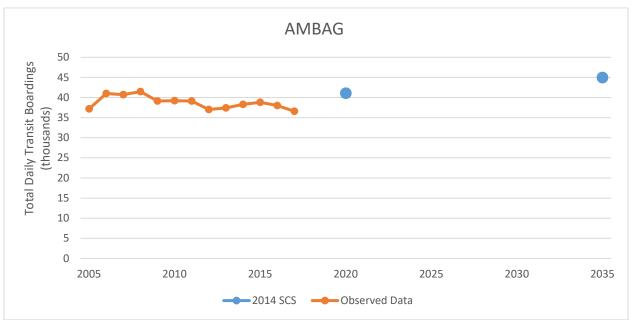
# Appendix B Comparison of Select SB 150 Data Indicators with MPO SCS

# Appendix B: Comparison of Select SB 150 Data Indicators with MPO SCS

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# ASSOCIATION OF MONTEREY BAY AREA GOVERNMENTS (AMBAG)

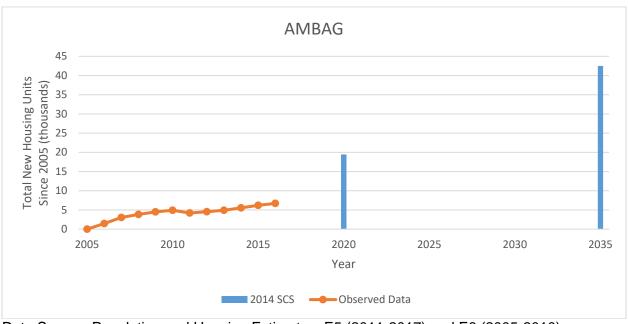


Data Source: Monthly Module Adjusted Data Release, National Transit Database

# **Household Vehicle Ownership**

Note: SCS Data not available.

## **Total New Housing Units**



Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

## **Total New Single-Family Housing Units**

Note: SCS Data not available.

## **Total New Multi-Family Housing Units**

Note: SCS Data not available

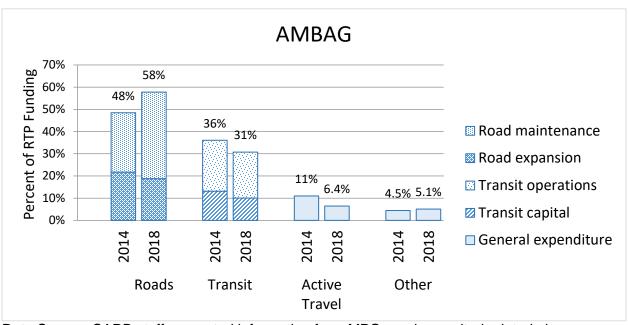
#### **Urbanized Land**

Note: SCS Data not available.

## **Unemployment Rate**

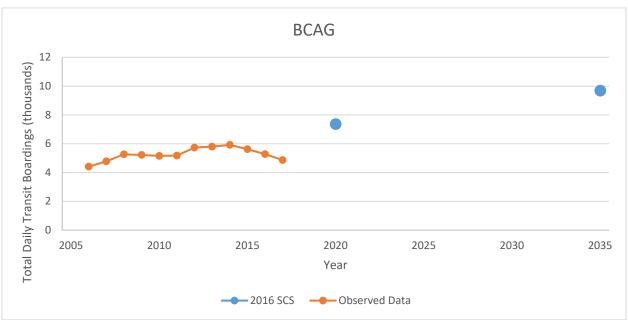
Note: SCS Data not available.





Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Transit Capital includes "Transit - New Capacity" and "Transit - Fleet Rehab & Capital." Transit Operations also includes "Paratransit Operations & Capital." Other includes "airports, planning, and other."

# BUTTE COUNTY ASSOCIATION OF GOVERNMENTS (BCAG)

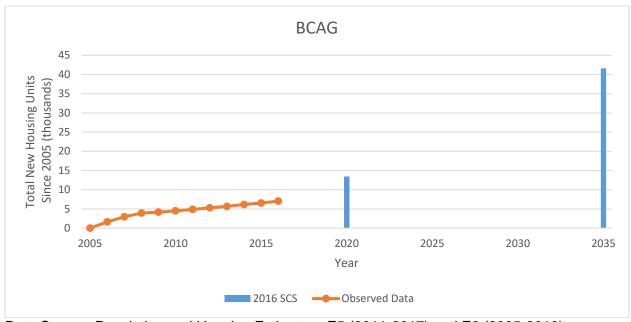


Data Source: Monthly Module Adjusted Data Release, National Transit Database

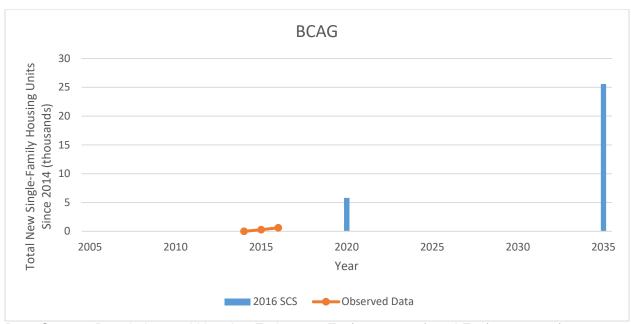
## **Household Vehicle Ownership**

Note: SCS Data not available.

**Total New Housing Units** 

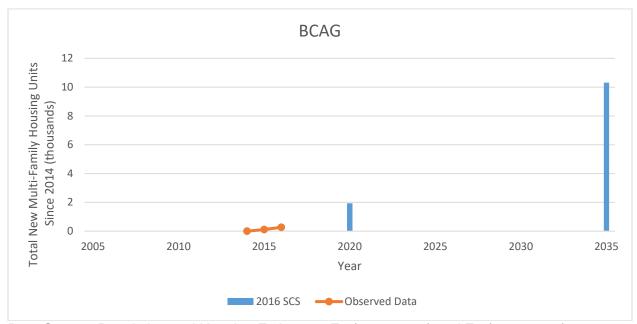


**Total New Single-Family Housing Units** 

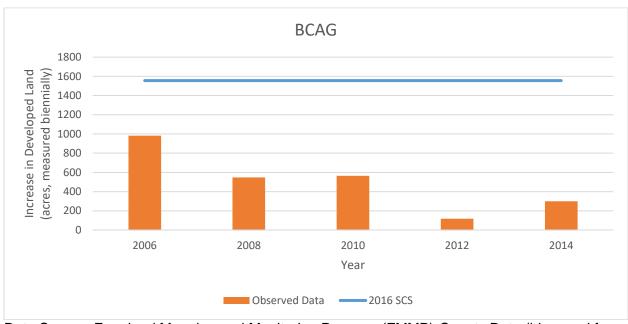


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



#### **Urbanized Land**



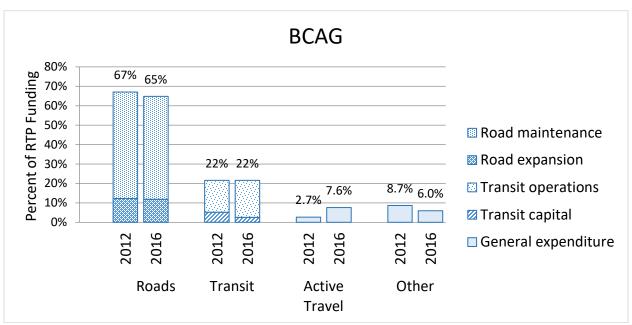
Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

## **Unemployment Rate**

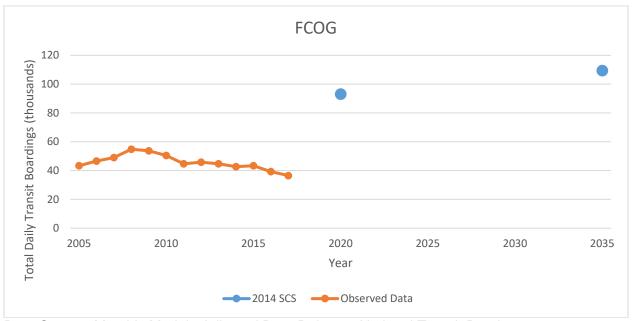
Note: SCS Data not available.

## **RTP Expenditures by Mode**



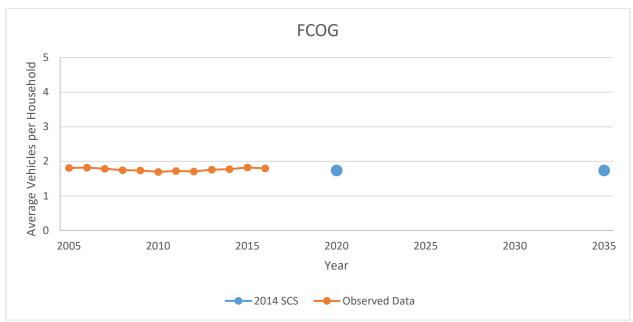
Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: "Other" spending is for "Planning."

# FRESNO COUNCIL OF GOVERNMENTS (FRESNO COG)



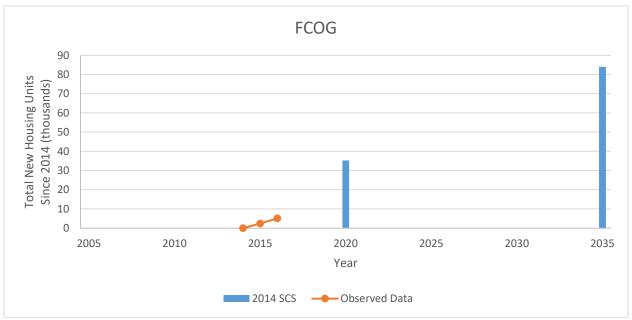
Data Source: Monthly Module Adjusted Data Release, National Transit Database

## **Household Vehicle Ownership**

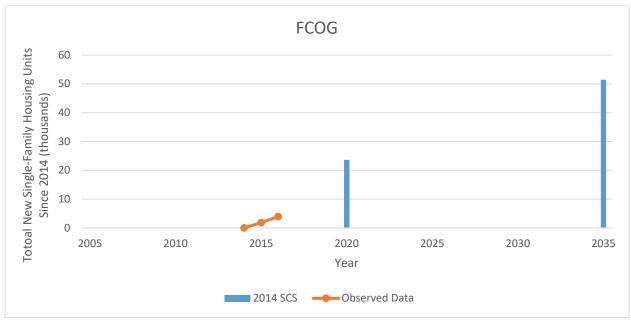


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

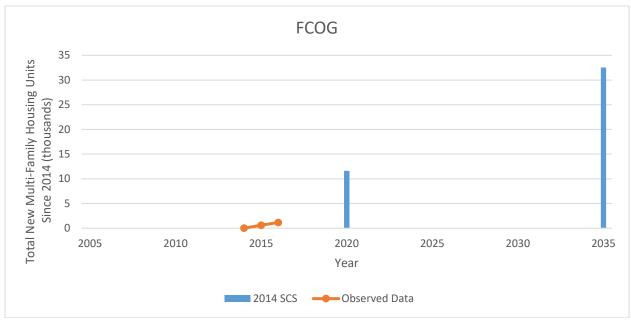


**Total New Single-Family Housing Units** 

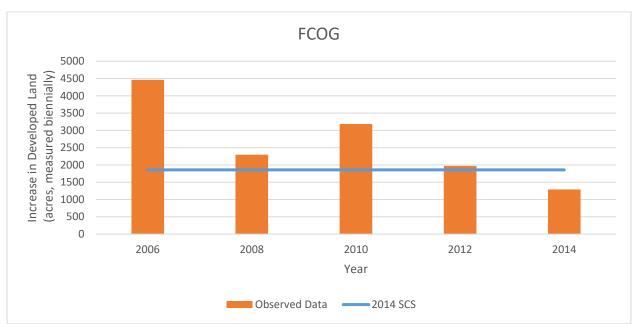


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



#### **Urbanized Land**



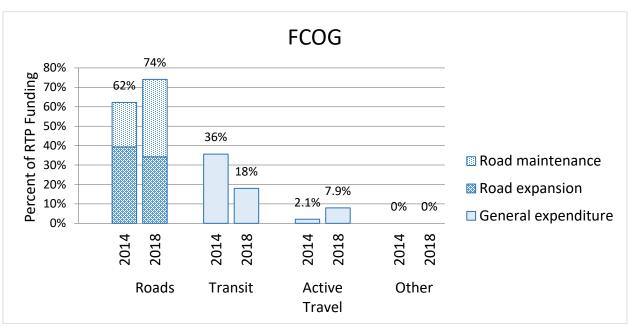
Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year

## **Unemployment Rate**

Note: SCS Data not available.

#### **RTP Expenditures by Mode**

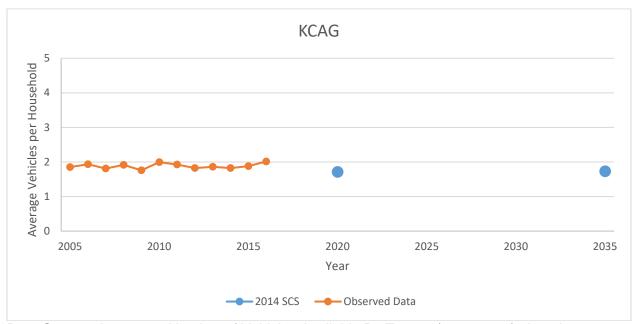


Data Source: CARB staff requested information from MPOs and consulted printed plans. Notes: Neither the 2014 RTP nor the 2018 RTP included any funding for the CA high-speed rail projects. The 2018 RTP included an improved methodology for estimating the cost of transit projects. In the four-year period between the two plans, the Fresno bus rapid transit (BRT) project was completed, which represented a significant share of the transit funding reported in the 2014 plan.

# KINGS COUNTY ASSOCIATION OF GOVERNMENTS (KCAG)

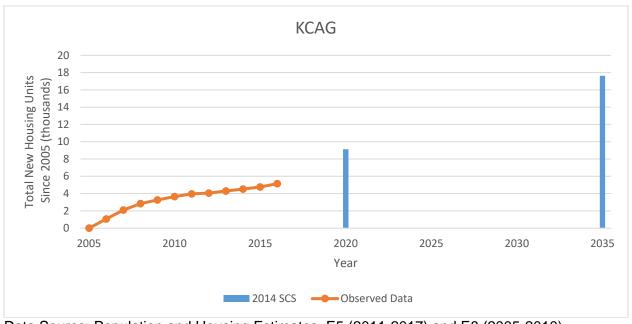
Note: SCS Data not available.

## **Household Vehicle Ownership**

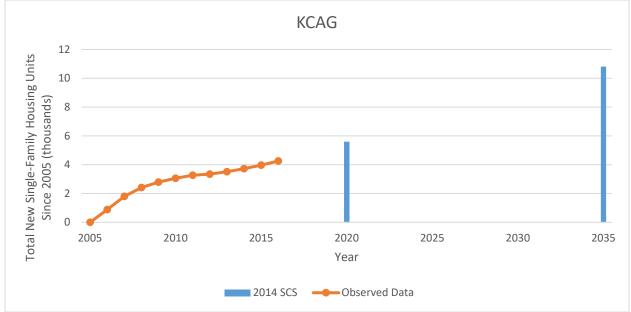


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

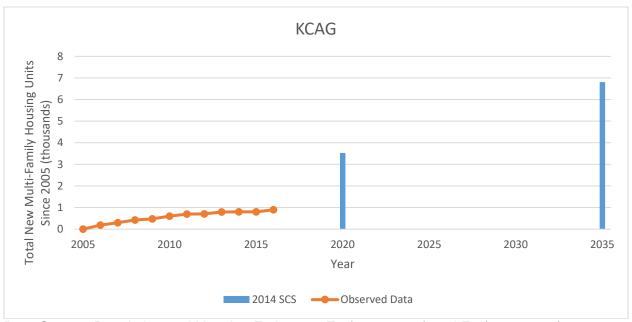


**Total New Single-Family Housing Units** 



Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



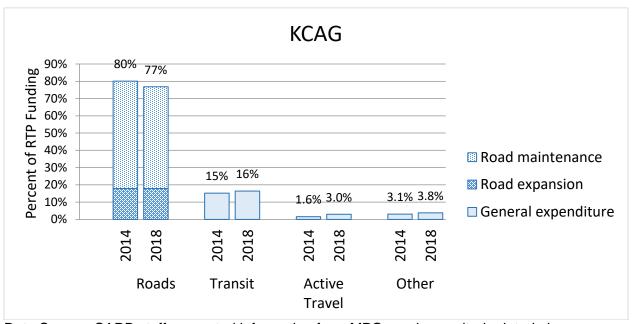
#### **Urbanized Land**

Note: SCS Data not available.

**Unemployment Rate** 

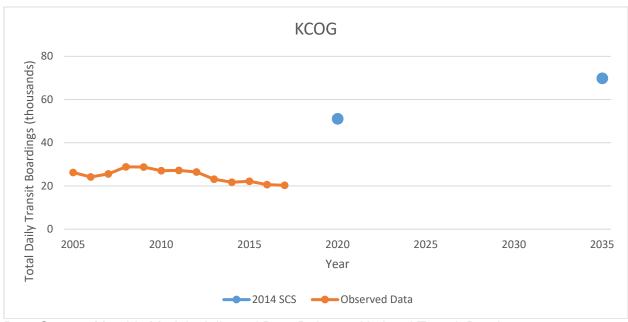
Note: SCS Data not available.

## **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: "Safety" spending was included under "Road and Highway Maintenance."

# KERN COUNCIL OF GOVERNMENTS (KCOG)

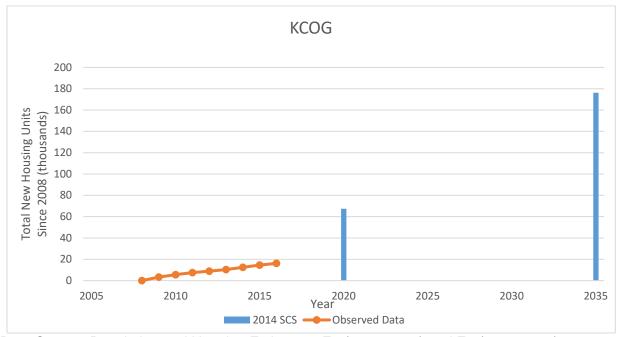


Data Source: Monthly Module Adjusted Data Release, National Transit Database

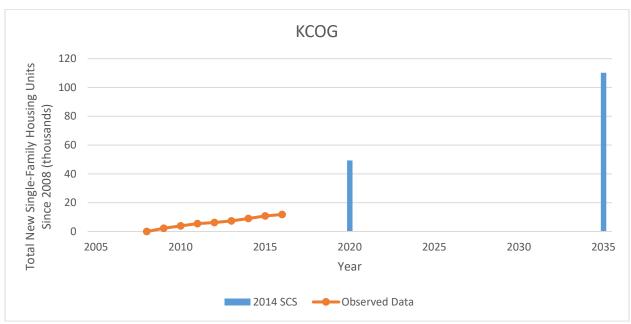
## **Household Vehicle Ownership**

Note: SCS Data not available.

**Total New Housing Units** 

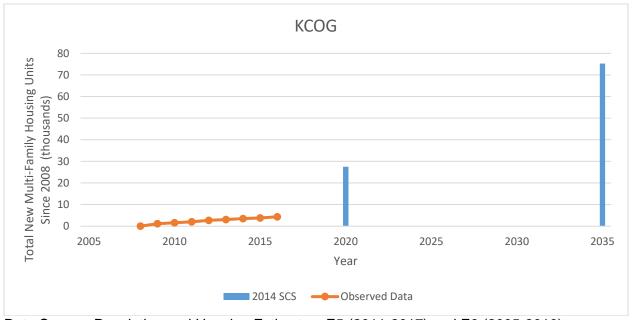


**Total New Single-Family Housing Units** 



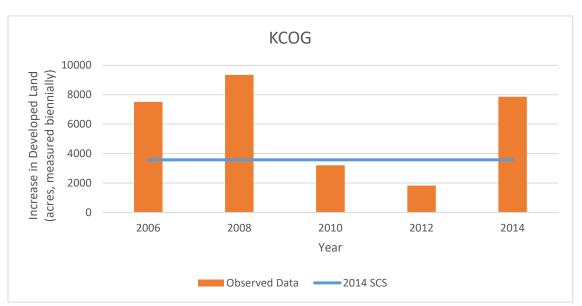
Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

## **Total New Multi-Family Housing Units**



Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

#### **Urbanized Land**



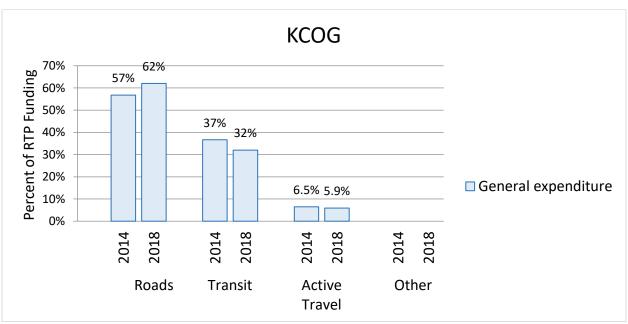
Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year. FMMP data for urbanized land includes land conversions to solar fields that are not used in land use modeling for transportation plans. According to the 2014 FMMP field data report for Kern County, approximately 4,000 acres were converted to solar fields between 2012-2014 in the region.

## **Unemployment Rate**

Note: SCS Data not available.

# RTP Expenditures by Mode



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: KCOG's active transportation investments in its 2010 SCS were 0.5 percent of its budget.

# MERCED COUNTY ASSOCIATION OF GOVERNMENTS (MCAG)

Note: SCS Data not available.

## **Household Vehicle Ownership**

Note: SCS Data not available.

## **Total New Housing Units**

Note: SCS Data not available.

## **Total New Single-Family Housing Units**

Note: SCS Data not available.

## **Total New Multi-Family Housing Units**

Note: SCS Data not available.

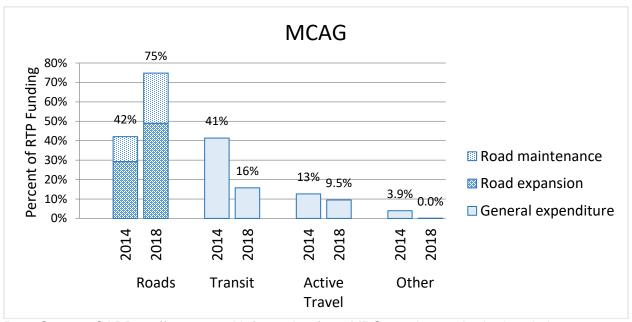
#### **Urbanized Land**

Note: SCS Data not available.

## **Unemployment Rate**

Note: SCS Data not available.

**RTP Expenditures by Mode** 

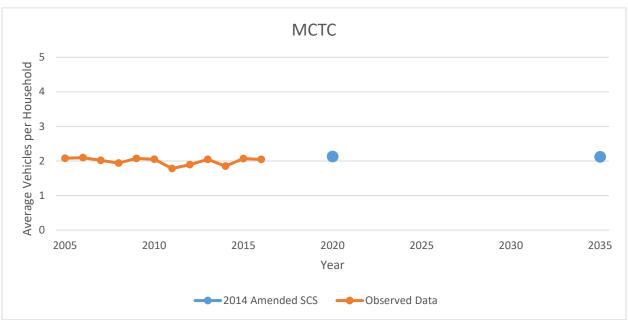


Data Source: CARB staff requested information from MPOs and consulted printed plans.

# MADERA COUNTY TRANSPORTATION COMMISSION (MCTC)

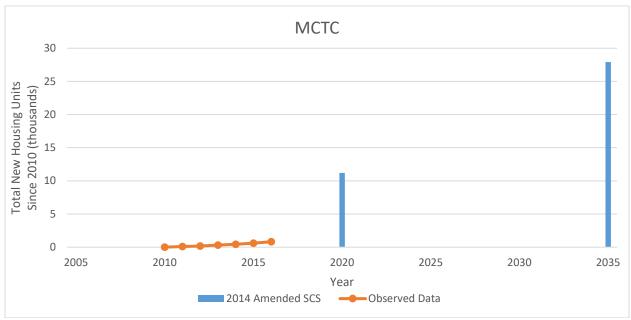
Note: SCS Data not available.

## **Household Vehicle Ownership**

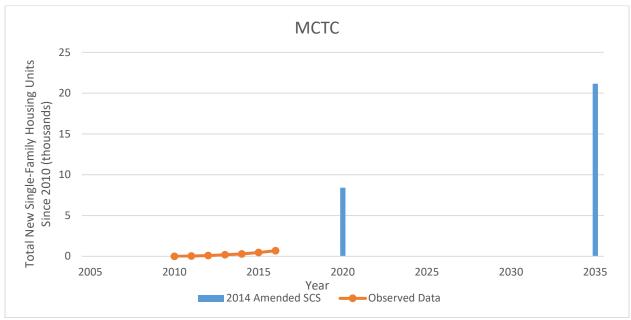


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

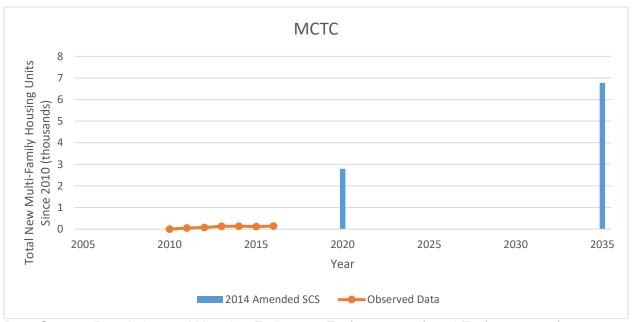


**Total New Single-Family Housing Units** 



Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



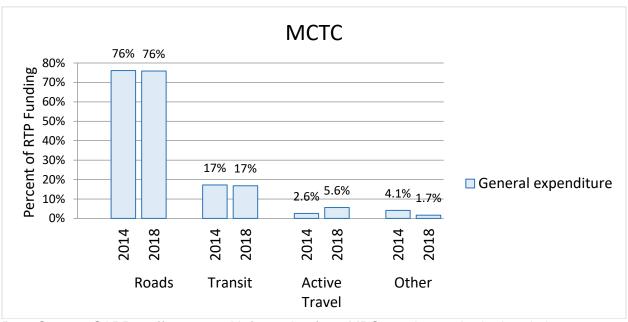
#### **Urbanized Land**

Note: SCS Data not available.

## **Unemployment Rate**

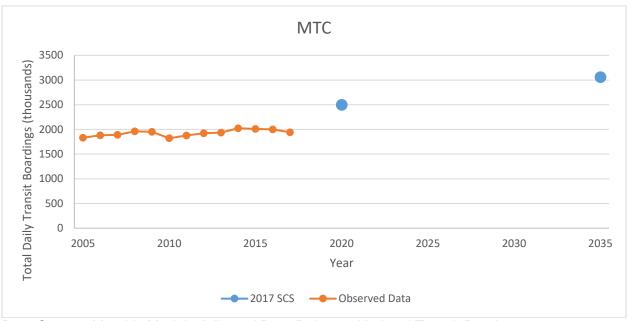
Note: SCS Data not available.

## **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans.

# METROPOLITAN TRANSPORTATION COMMISSION/ ASSOCIATION OF BAY AREA GOVERNMENTS (MTC/ABAG)



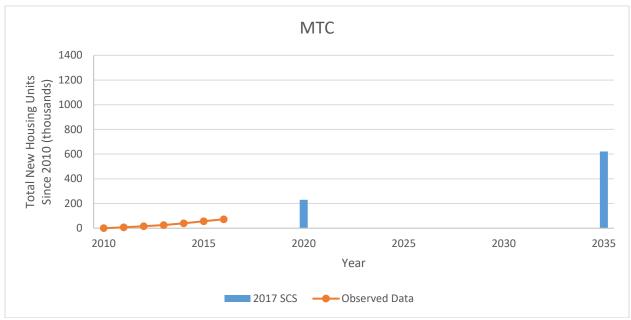
Data Source: Monthly Module Adjusted Data Release, National Transit Database

## **Household Vehicle Ownership**



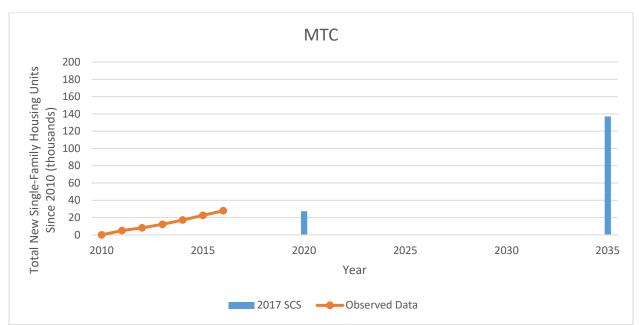
Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

### **Total New Housing Units**



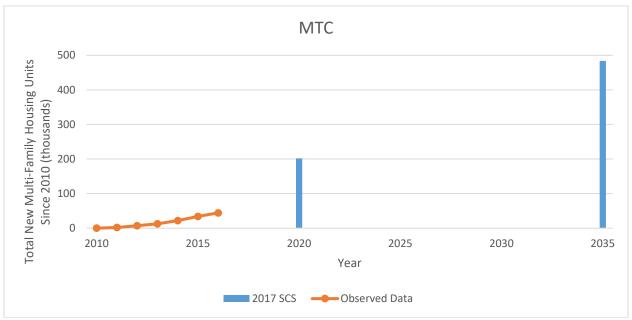
Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

#### **Total New Single-Family Housing Units**

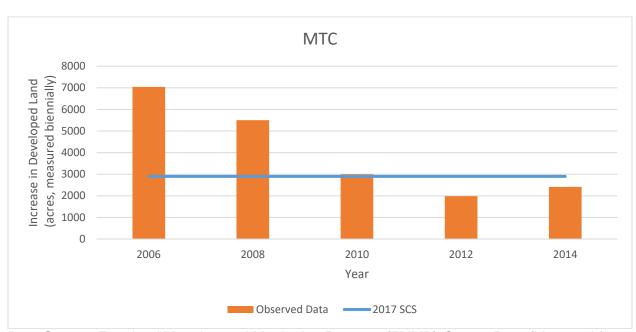


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



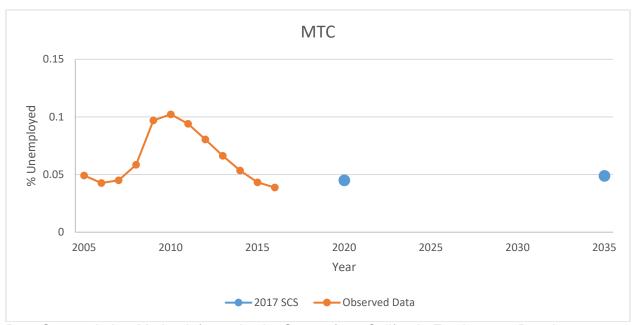
#### **Urbanized Land**



Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

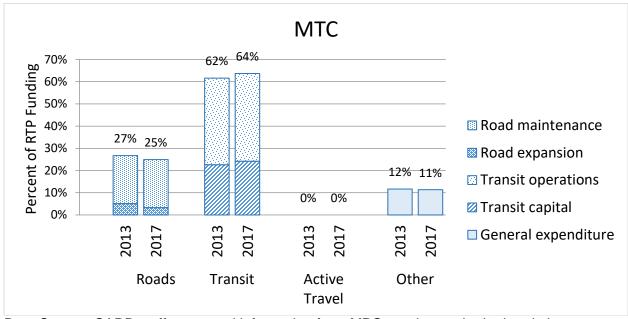
Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

#### **Unemployment Rate**



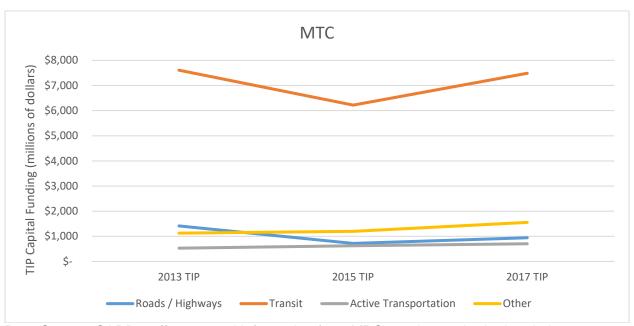
Data Source: Labor Market Information by County from California Employment Development Department (EDD)

### **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Active travel expenditures are included under Roads. Transit capital includes capital replacement, efficiency/modernization projects, and capital expansion/extension. Future operations costs for transit expansion projects are included within the transit capital cost for that project.



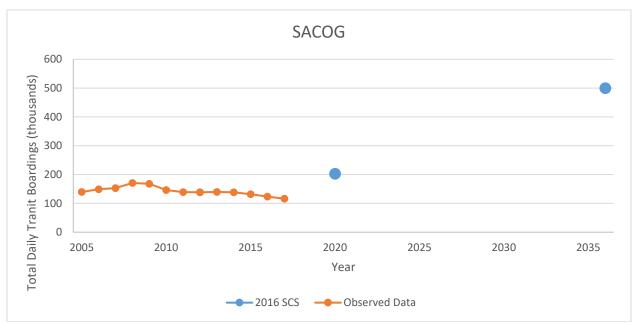


Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Other in this chart includes: Transportation Systems Management / Intelligent Transportation Systems, Rail, Transportation Demand Management, Debt Service, Grants to Support Focused Growth, Electric Vehicle Infrastructure, and Other.

# SACRAMENTO AREA COUNCIL OF GOVERNMENTS (SACOG)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

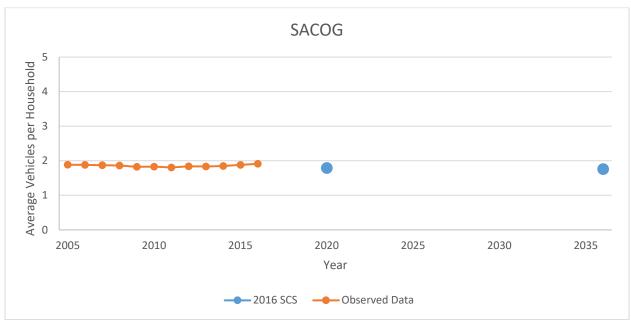
### **Daily Transit Ridership**



Data Source: Monthly Module Adjusted Data Release, National Transit Database

Note: SACOG did not report 2035 data - they reported 2036.

#### **Household Vehicle Ownership**

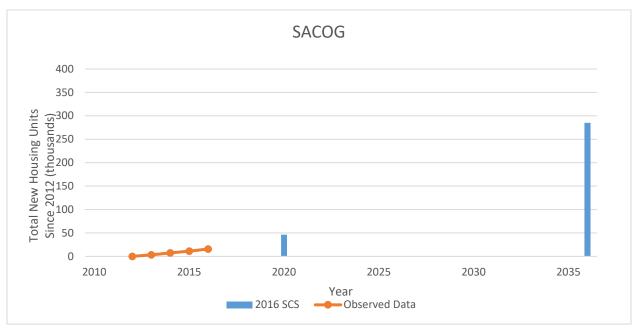


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American

Community Survey (1-yr)

Note: SACOG did not report 2035 data - they reported 2036.

**Total New Housing Units** 

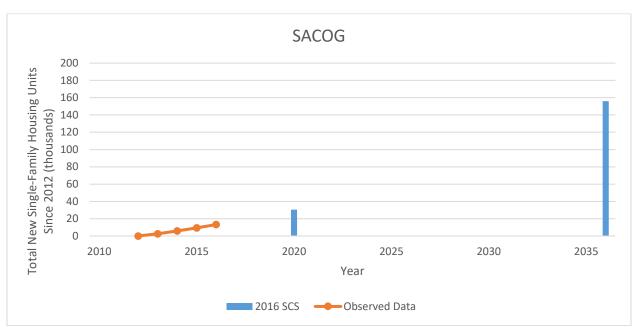


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010),

California Department of Finance

Note: SACOG did not report 2035 data - they reported 2036.

#### **Total New Single-Family Housing Units**

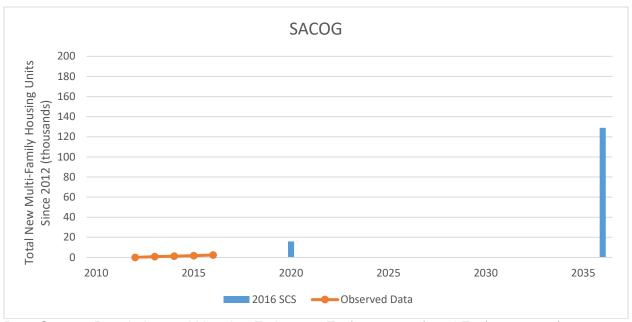


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010),

California Department of Finance

Note: SACOG did not report 2035 data - they reported 2036.

**Total New Multi-Family Housing Units** 

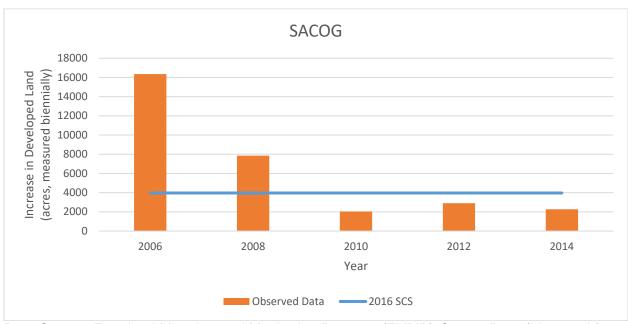


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010),

California Department of Finance

Note: SACOG did not report 2035 data - they reported 2036.

#### **Urbanized Land**



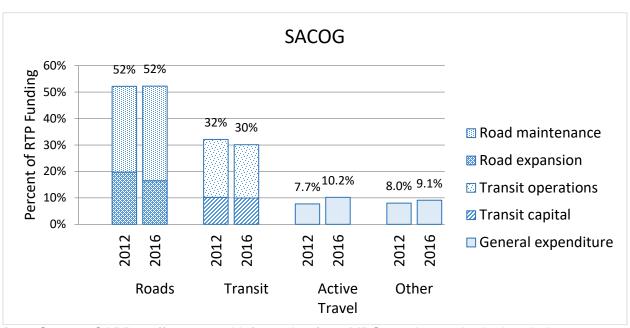
Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

Note: Blue line represents the average developed acreage increase for a 2-year period between 2036 and SCS base year

### **Unemployment Rate**

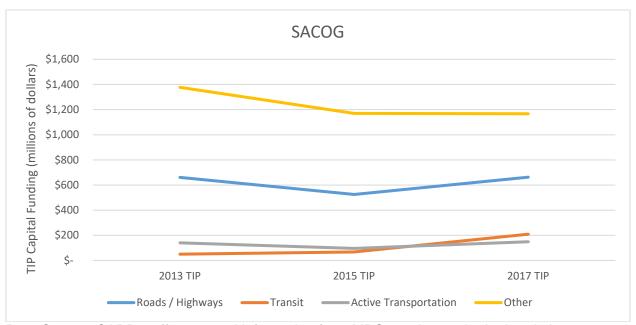
Note: SACOG did not report SCS unemployment rate assumptions.

### **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Unlike other regions, for SACOG this chart reflects non-escalated dollar values instead of year of expenditure dollar values.



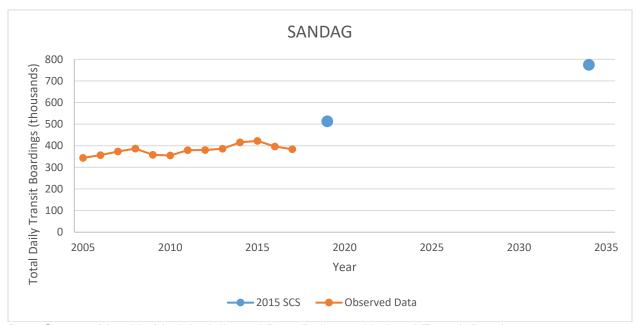


Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Other in this chart includes: Project Analysis and Development, Community Design Program, Air Quality Programs, Transportation Demand Management & Traveler Information, Landscaping & Transportation Enhancements, Rail, Transportation Systems Management/Intelligent Transportation Systems, and Electric Vehicle Infrastructure.

# SAN DIEGO ASSOCIATION OF GOVERNMENTS (SANDAG)

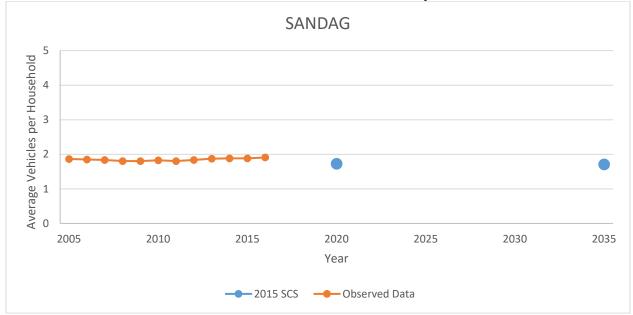
The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

### **Daily Transit Ridership**



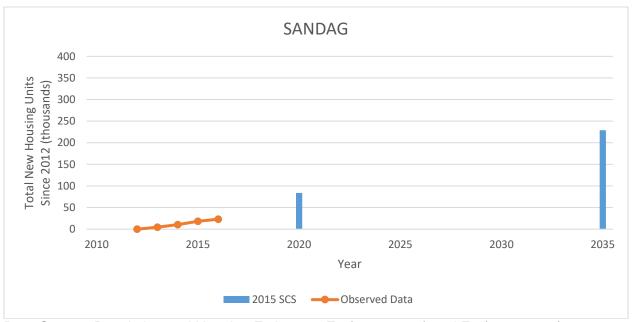
Data Source: Monthly Module Adjusted Data Release, National Transit Database

**Household Vehicle Ownership** 



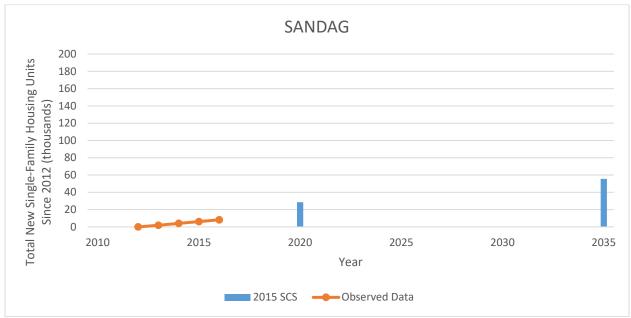
Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

### **Total New Housing Units**



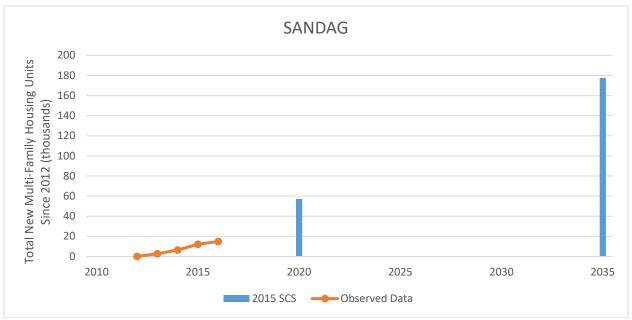
Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

### **Total New Single-Family Housing Units**

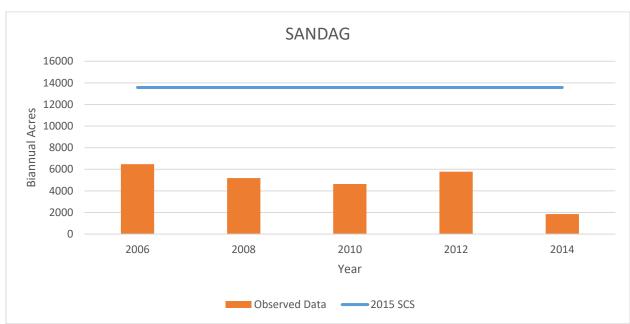


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



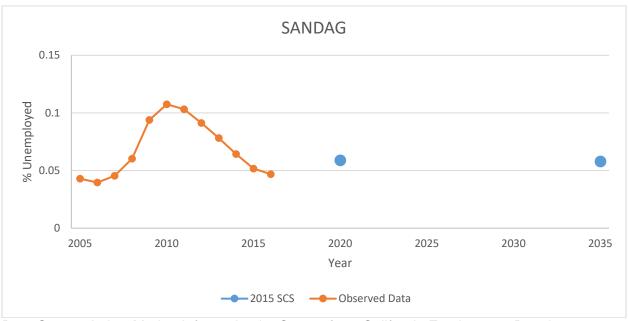
#### **Urbanized Land**



Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

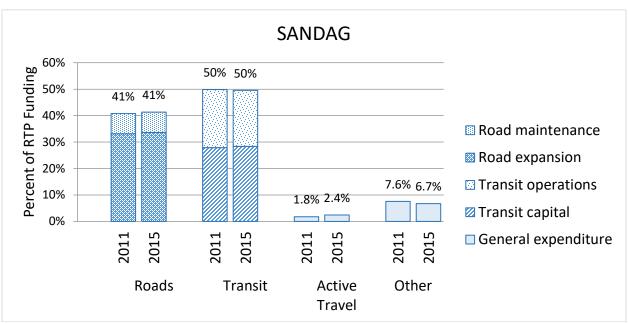
Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

# **Unemployment Rate**



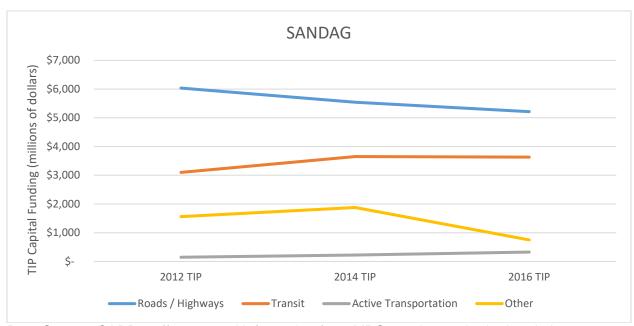
Data Source: Labor Market Information by County from California Employment Development Department (EDD)

### **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: For local roads, expansion and maintenance were provided as a single combined figure, included here in "road expansion." Transit Operations includes Transit Operators' Capital Improvement Programs and capital investments for maintaining a state of good repair. Transit Capital projects include capacity-increasing transit projects and goods movement projects. Rail, included here in Other, includes San Ysidro Freight Yard. Grade separations are included in Transit Operations, General Purpose Highway, and Other Road Capacity Expansion.

**TIP Expenditures by Mode: Capital** 



Data Source: CARB staff requested information from MPOs and consulted printed plans. Notes: Other in this chart includes: Debt Service, Transportation Systems Management / Intelligent Transportation Systems, Rail, Transportation Demand Management, Grants to Support Focused Growth, the Environmental Mitigation Program (which is included in Highway Capital projects in the RTP chart), and Other. Grade separations are not included in Rail for TIP columns as they are included in a variety of other categories. Transit Capital projects include capacity-increasing transit projects and goods movement projects. Rail, included here in Other, includes San Ysidro Freight Yard. Grade separations are included in Transit Operations, General Purpose Highway, and Other Road Capacity Expansion.

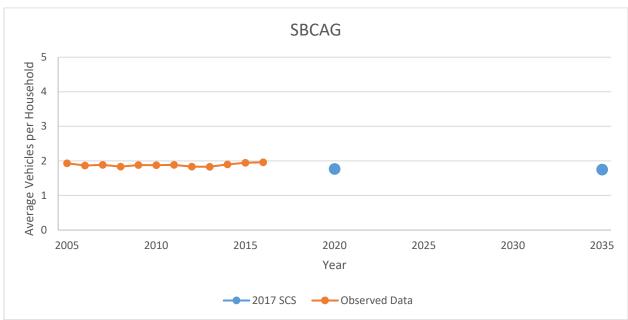
# SANTA BARBARA COUNTY ASSOCIATION OF GOVERNMENTS (SBCAG)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

# **Daily Transit Ridership**

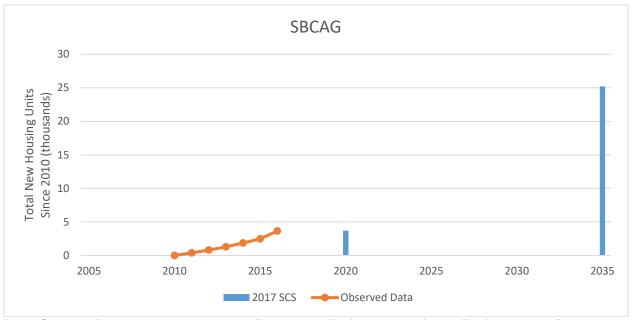
Note: SCS Data not available.

# **Household Vehicle Ownership**

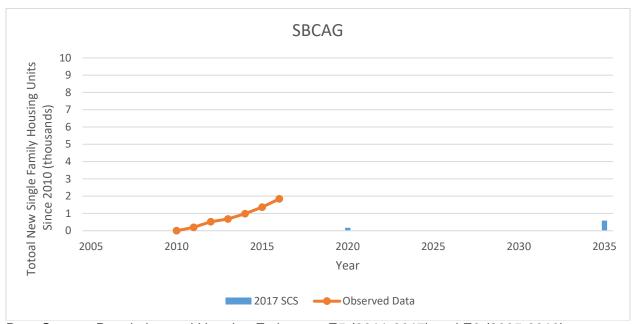


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

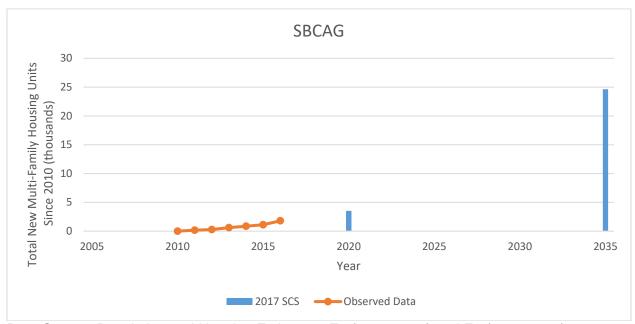


**Total New Single-Family Housing Units** 

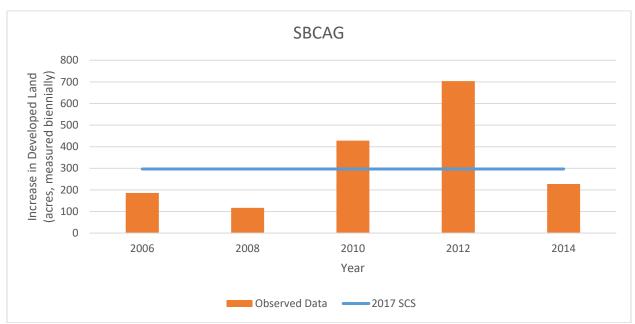


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



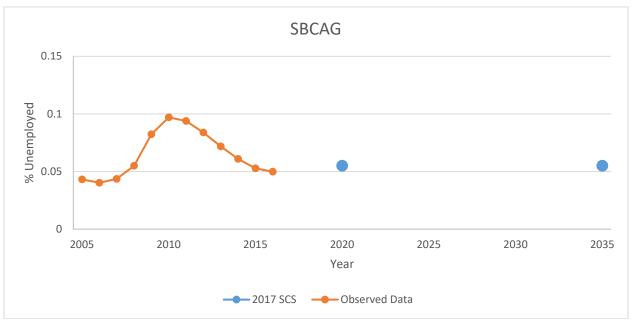
#### **Urbanized Land**



Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

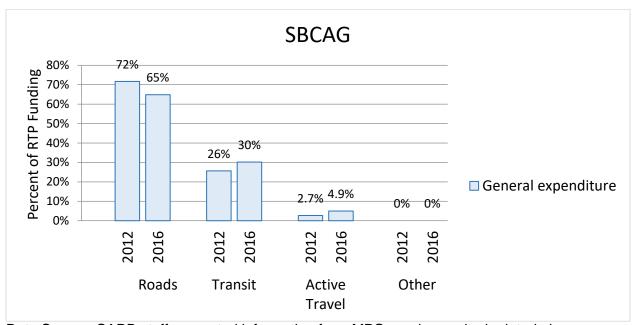
Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

#### **Unemployment Rate**



Data Source: Labor Market Information by County from California Employment Development Department (EDD)

#### **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Dollar figures for "Other" were moved to "Road & Highway Maintenance" per a footnote describing them as "primarily roadway maintenance and intersection improvements."

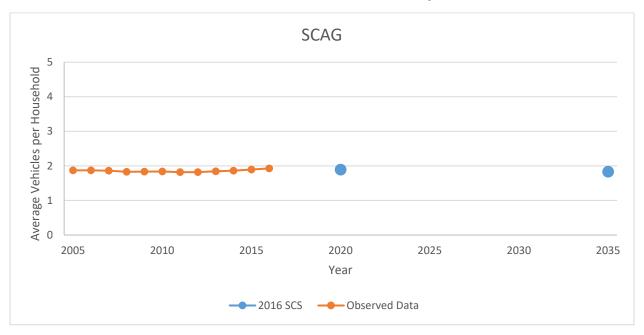
# SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS (SCAG)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

# **Daily Transit Ridership**

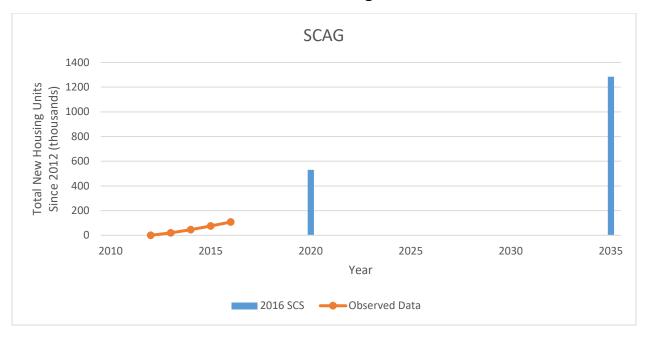
Note: SCAG did not report SCS transit ridership assumptions.

# **Household Vehicle Ownership**

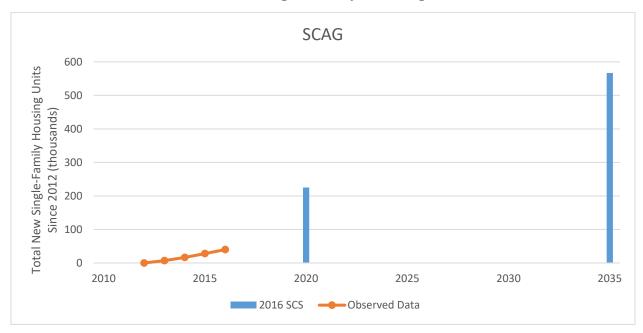


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

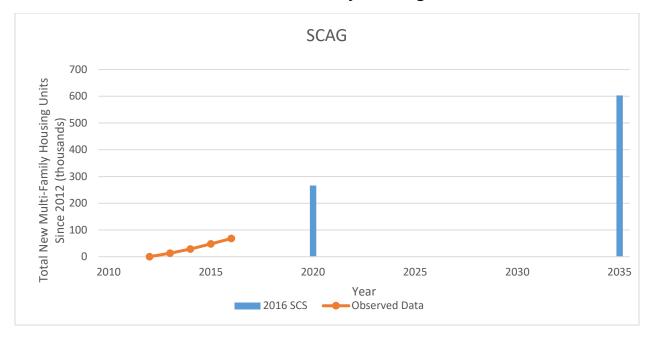


**Total New Single-Family Housing Units** 

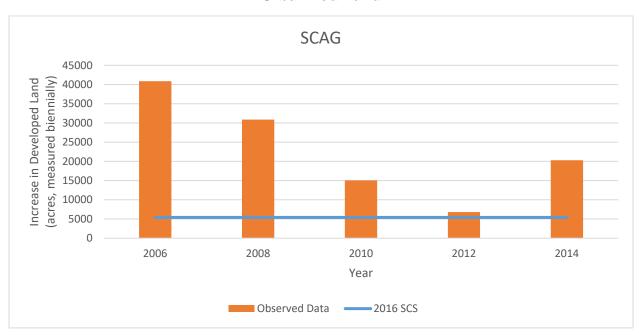


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



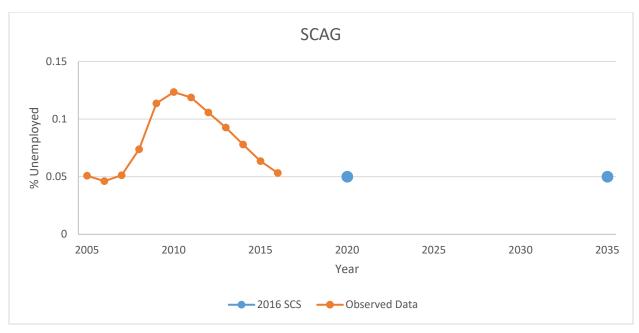
#### **Urbanized Land**



Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

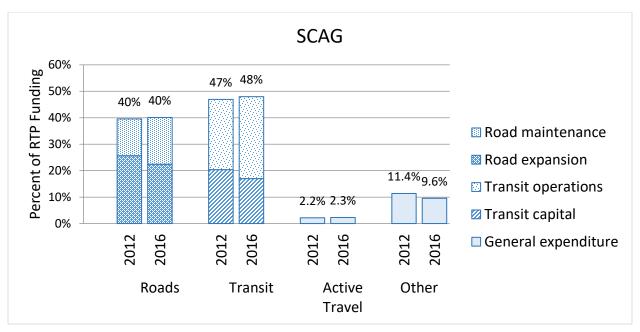
Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

# **Unemployment Rate**



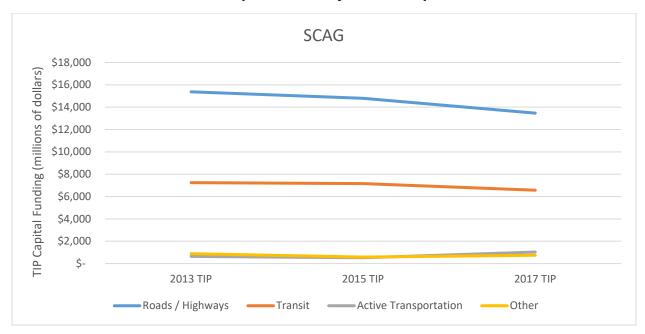
Data Source: Labor Market Information by County from California Employment Development Department (EDD)

# **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: \$4.8 billion for active transportation investments were shifted from "Regionally Significant Local Streets and Roads maintenance" to "Active Travel" per footnote from SCAG explaining that the funds were used for maintaining active transportation investments.

**TIP Expenditures by Mode: Capital** 

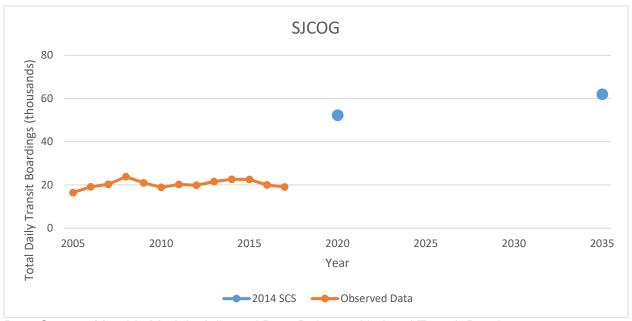


Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Other in this chart includes: Rideshare, Transportation Demand Management (Park and Ride, Ridematching), Intelligent Transportation Systems, Administration, Ferry Service, Landscaping, Planning, Transportation Enhancement Activities, Study, and Various Agencies Lump Sum Amounts.

# SAN JOAQUIN COUNCIL OF GOVERNMENTS (SJCOG)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

### **Daily Transit Ridership**



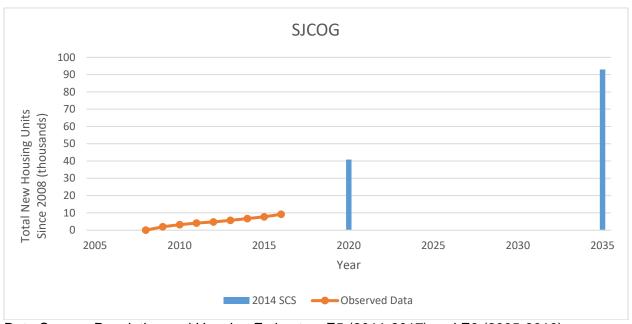
Data Source: Monthly Module Adjusted Data Release, National Transit Database

### **Household Vehicle Ownership**

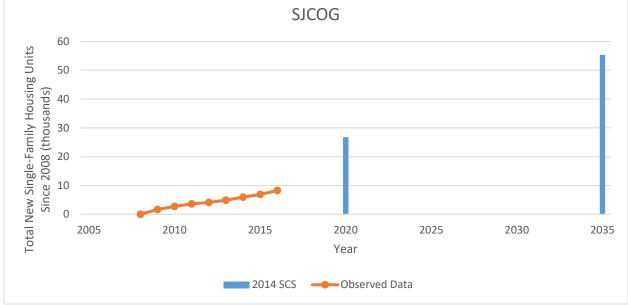


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

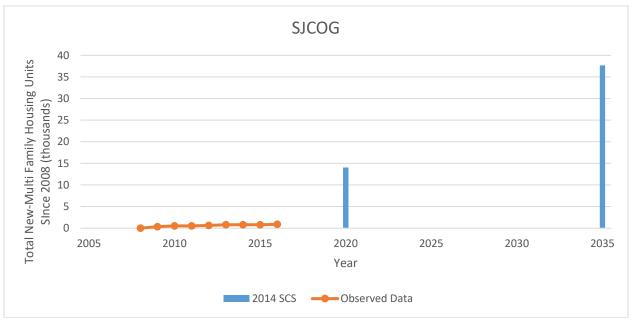


**Total New Single-Family Housing Units** 

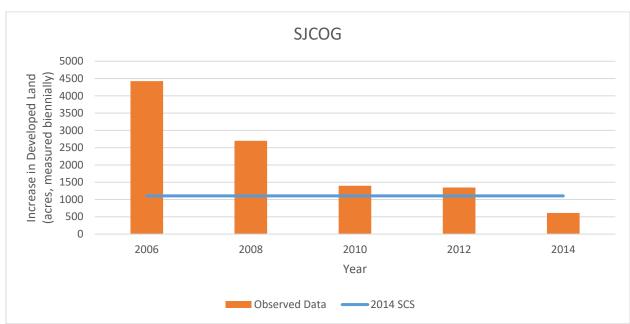


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



#### **Urbanized Land**



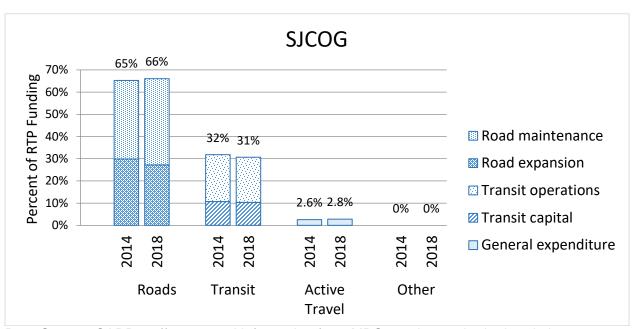
Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

#### **Unemployment Rate**

Note: SCS Data not available.

#### **RTP Expenditures by Mode**



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: "Safety" improvements were included with "roadway maintenance." Other "community enhancements" were included with "active transportation." Spending data excludes aviation projects totaling \$120 million in RTP/SCS investments.

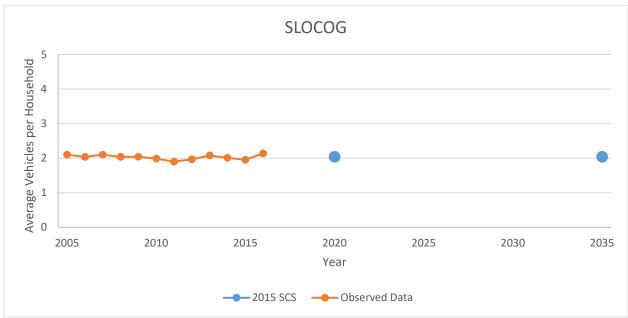
# SAN LUIS OBISPO COUNCIL OF GOVERNMENTS (SLOCOG)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

# **Daily Transit Ridership**

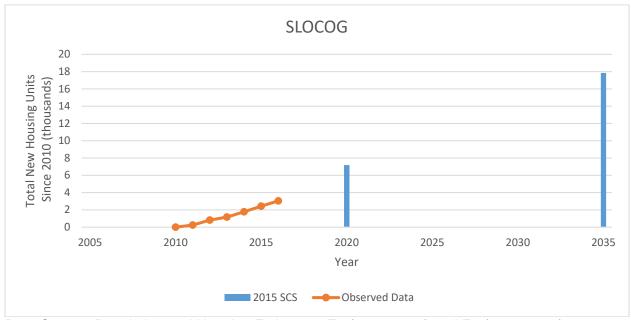
Note: SCS Data not available.

# **Household Vehicle Ownership**

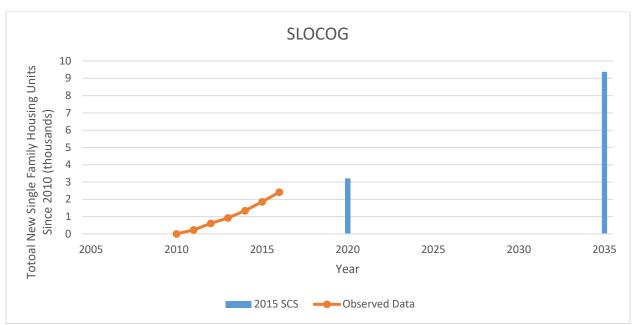


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

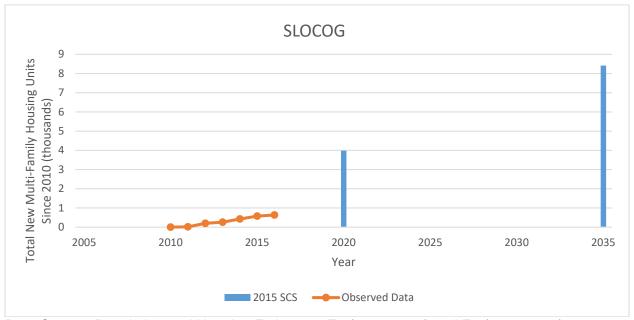


**Total New Single-Family Housing Units** 

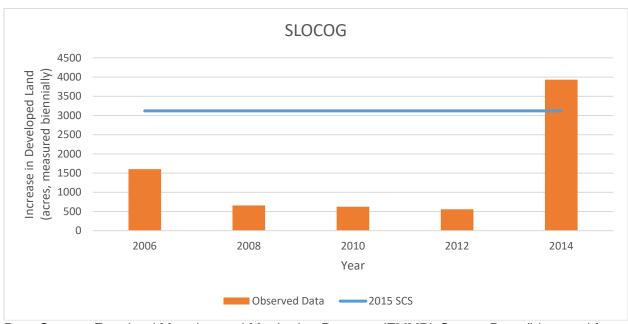


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



#### **Urbanized Land**



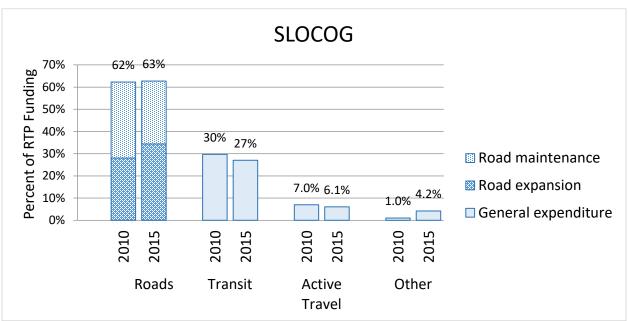
Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

#### **Unemployment Rate**

Note: SCS Data not available.

#### **RTP Expenditures by Mode**

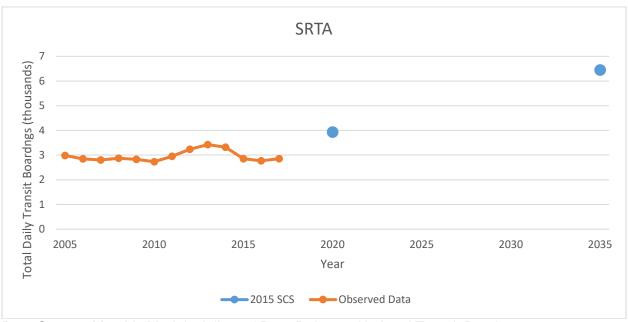


Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: For 2015, "other" includes TDM, TSM, and ITS projects that are a mix of roadway and transit improvements, and for 2010, "other" includes TDM / Rideshare.

# SHASTA REGIONAL TRANSPORTATION AGENCY (SRTA)

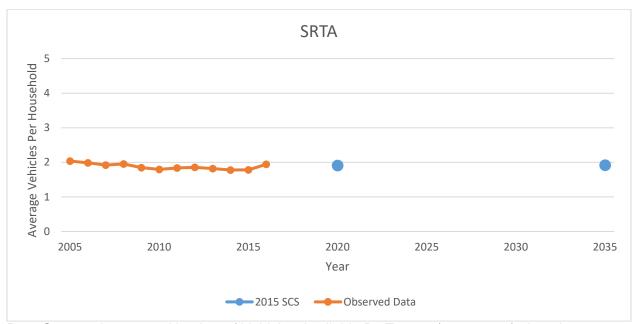
The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

#### **Daily Transit Ridership**



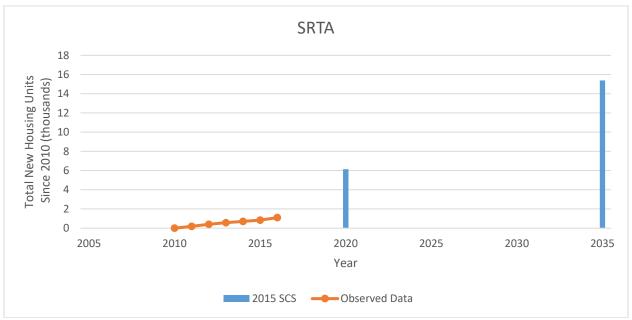
Data Source: Monthly Module Adjusted Data Release, National Transit Database

#### **Household Vehicle Ownership**

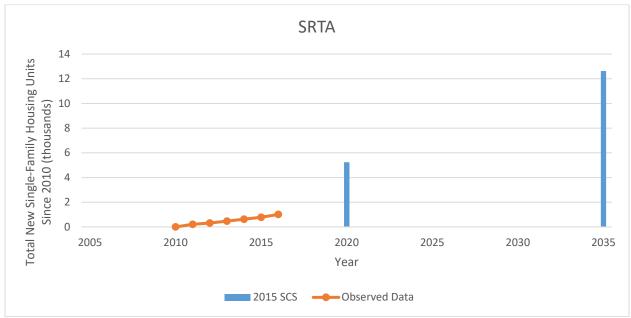


Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 

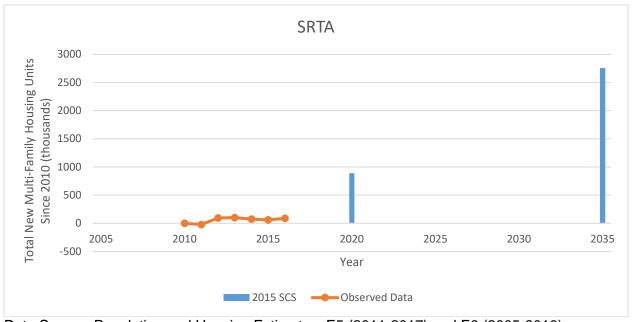


**Total New Single-Family Housing Units** 



Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Multi-Family Housing Units** 



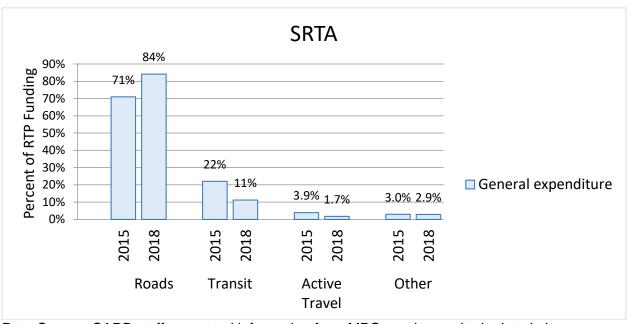
#### **Urbanized Land**

Note: SCS Data not available.

## **Unemployment Rate**

Note: SCS Data not available.

**RTP Expenditures by Mode** 



Data Source: CARB staff requested information from MPOs and consulted printed plans.

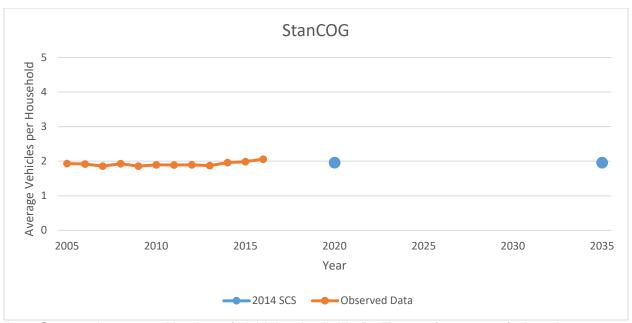
# STANISLAUS COUNCIL OF GOVERNMENTS (STANCOG)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

## **Daily Transit Ridership**

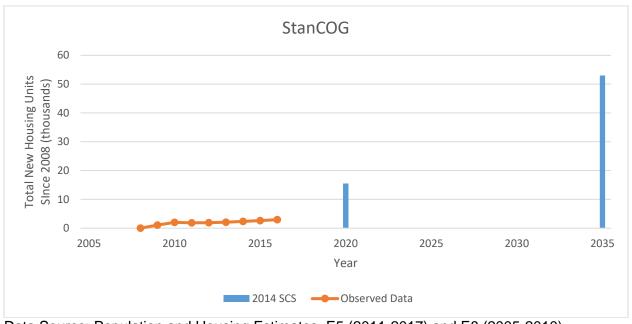
Note: SCS Data not available.

#### **Household Vehicle Ownership**



Data Source: Aggregate Number of Vehicles Available By Tenure (2005-2016), American Community Survey (1-yr)

**Total New Housing Units** 



StanCOG 35 Fotal New Single-Family Housing Units 30 25 Since 2008 (thousands) 20 15 2005 2010 2015 2020 2025 2030 2035 Year

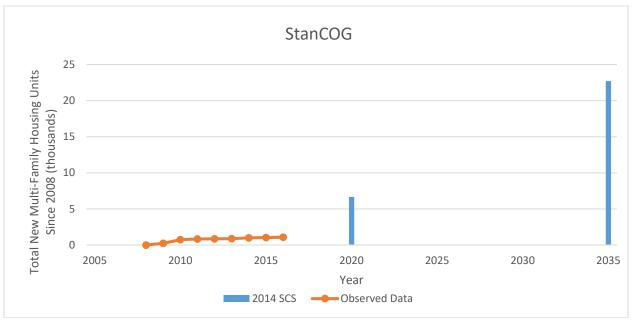
**Total New Single-Family Housing Units** 

Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

2014 SCS

Observed Data

**Total New Multi-Family Housing Units** 



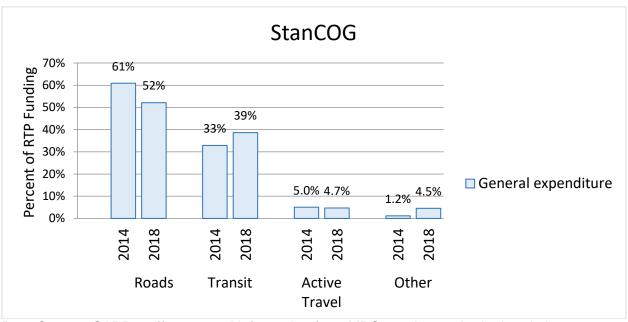
#### **Urbanized Land**

Note: SCS Data not available.

# **Unemployment Rate**

Note: SCS Data not available.

**RTP Expenditures by Mode** 



Data Source: CARB staff requested information from MPOs and consulted printed plans.

# TULARE COUNTY ASSOCIATION OF GOVERNMENTS (TCAG)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

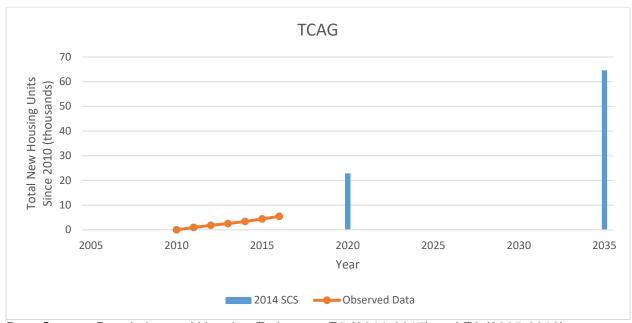
## **Daily Transit Ridership**

Note: SCS Data not available.

## **Household Vehicle Ownership**

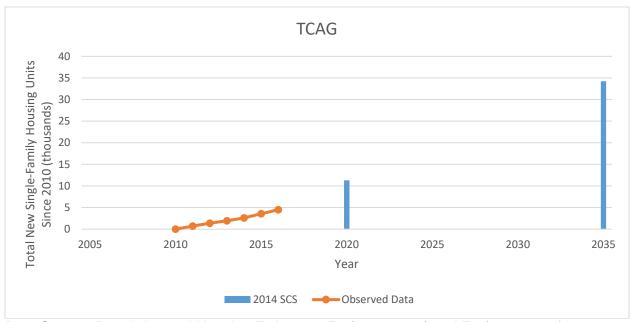
Note: SCS Data not available.

## **Total New Housing Units**

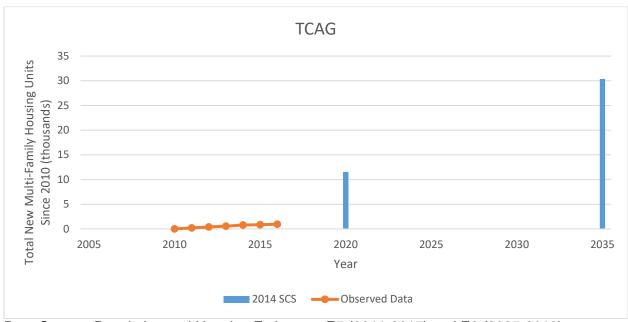


Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

**Total New Single-Family Housing Units** 

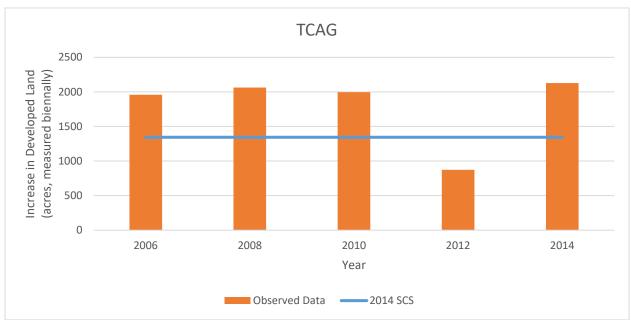


**Total New Multi-Family Housing Units** 



Data Source: Population and Housing Estimates, E5 (2011-2017) and E8 (2005-2010), California Department of Finance

#### **Urbanized Land**



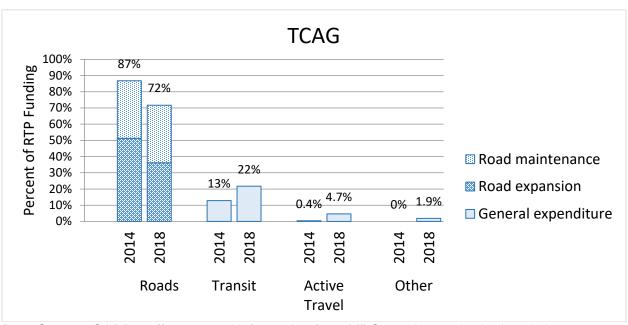
Data Source: Farmland Mapping and Monitoring Program (FMMP)-County Data (bi-annual from 2004-2014), California Department of Conservation

Note: Blue line represents the average developed acreage increase for a 2-year period between 2020 and SCS base year.

# **Unemployment Rate**

Note: SCS Data not available.

**RTP Expenditures by Mode** 

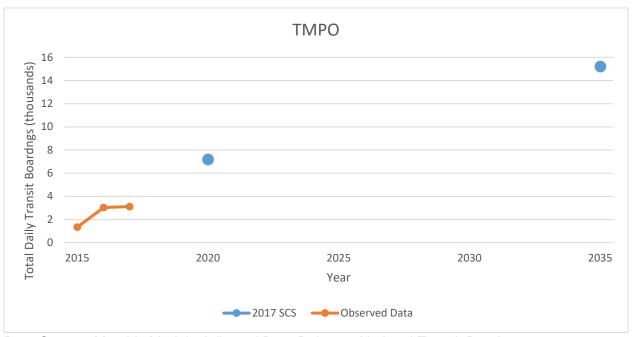


Data Source: CARB staff requested information from MPOs and consulted printed plans.

# TAHOE METROPOLITAN PLANNING ORGANIZATION (TMPO)

The following charts compare observed data with the future forecasts provided in the most recently published SCS, unless otherwise specified. A full explanation of sources and methods related to observed data is available in Appendix A. In some cases the MPO may define and/or estimate the variable differently.

#### **Daily Transit Ridership**



Data Source: Monthly Module Adjusted Data Release, National Transit Database

#### **Household Vehicle Ownership**

Note: SCS Data not available.

#### **Total New Housing Units**

Note: SCS Data not available.

#### **Total New Single-Family Housing Units**

Note: SCS Data not available.

#### **Total New Multi-Family Housing Units**

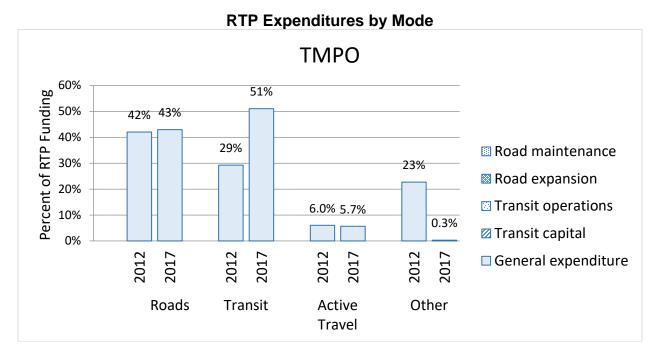
Note: SCS Data not available.

#### **Urbanized Land**

Note: SCS Data not available.

#### **Unemployment Rate**

Note: SCS Data not available.



Data Source: CARB staff requested information from MPOs and consulted printed plans. Note: Some of the apparent difference between 2012 and 2017 expenditures may result from projects being categorized between "Roads" and "Other" differently. For 2012, "Roads" includes "Corridor Revitalization Projects," "Local Roadway TMDL Strategies," "Streets and Roads O&M," "Safety & Rehabilitation Projects," "Minor SHOPP Projects," and "Emergency Roadway Repair Projects." "Other" includes "Stormwater Strategies," "Stormwater Treatment Facilities O&M," and "Transportation System Management and ITS Strategies." For 2017, CARB used a categorization provided by TMPO.