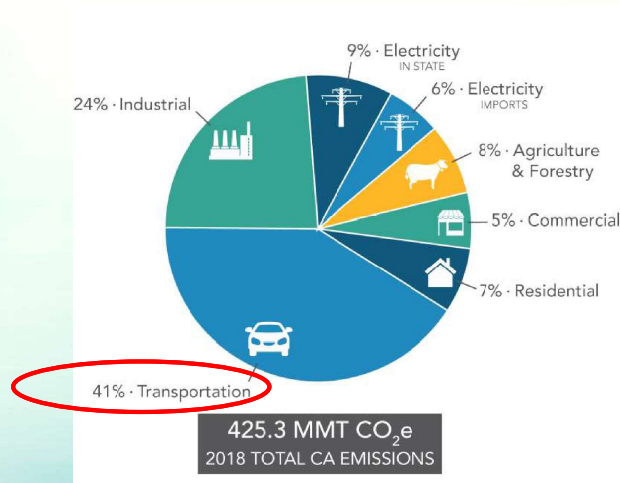




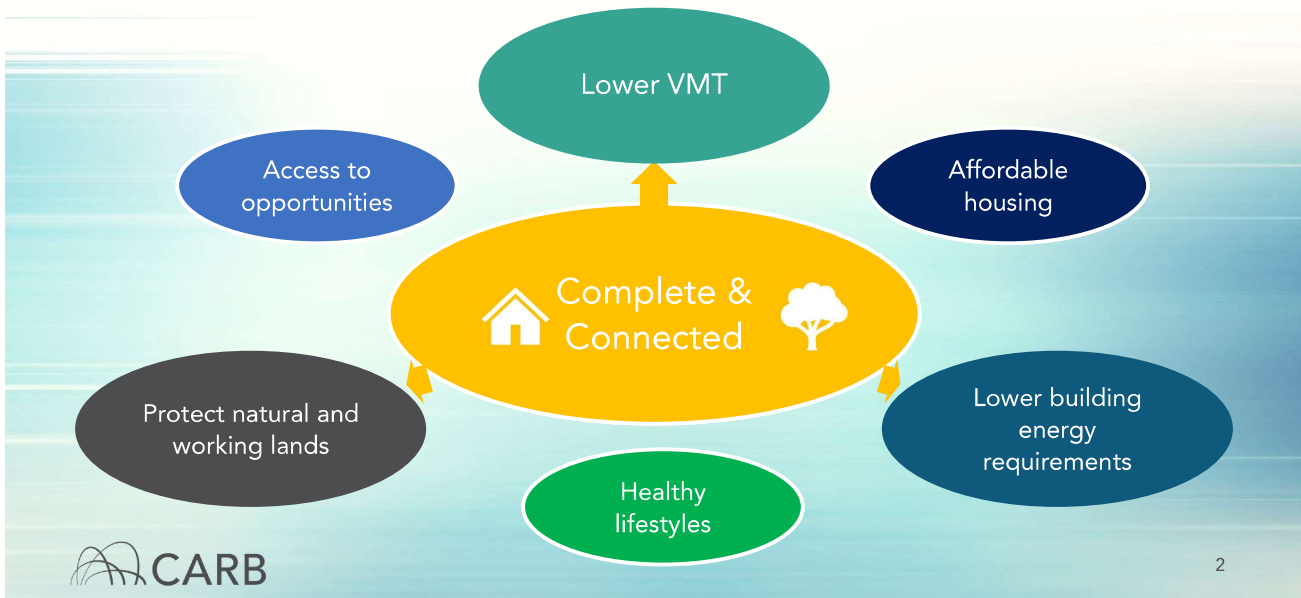
# Sustainable Communities Update

Lana Wong, Air Pollution Specialist  
Sustainable Communities Policy & Planning Section  
March 3, 2022

## California's Trends



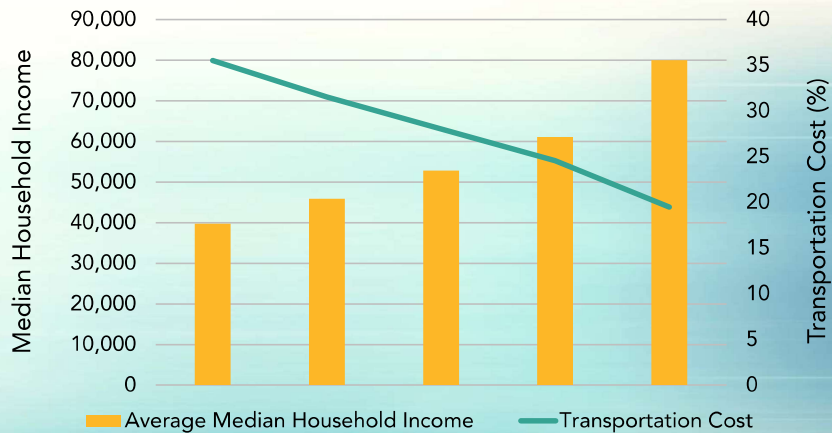
# Sustainable Communities



# Sustainable Communities and Equity

Transportation costs are **most burdensome** on those with the lowest incomes.

Portion of Income Spent on Transportation in California



# California's Sustainable Communities Policy Framework

## Make it possible to drive less

- Land use
- Transit / active transport / micromobility investments

## Encourage people to drive less

- Information and incentives
- Price signals

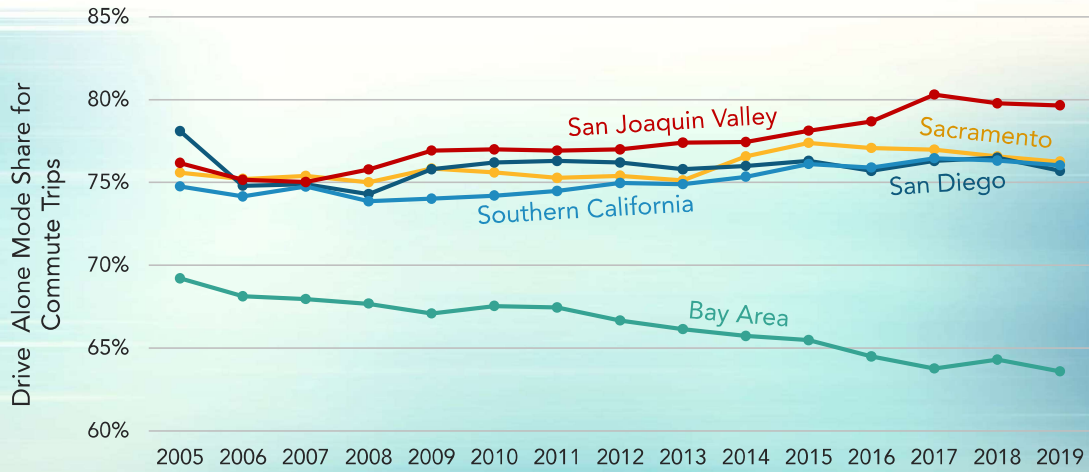
## How Are We Doing Compared to Our Goals?



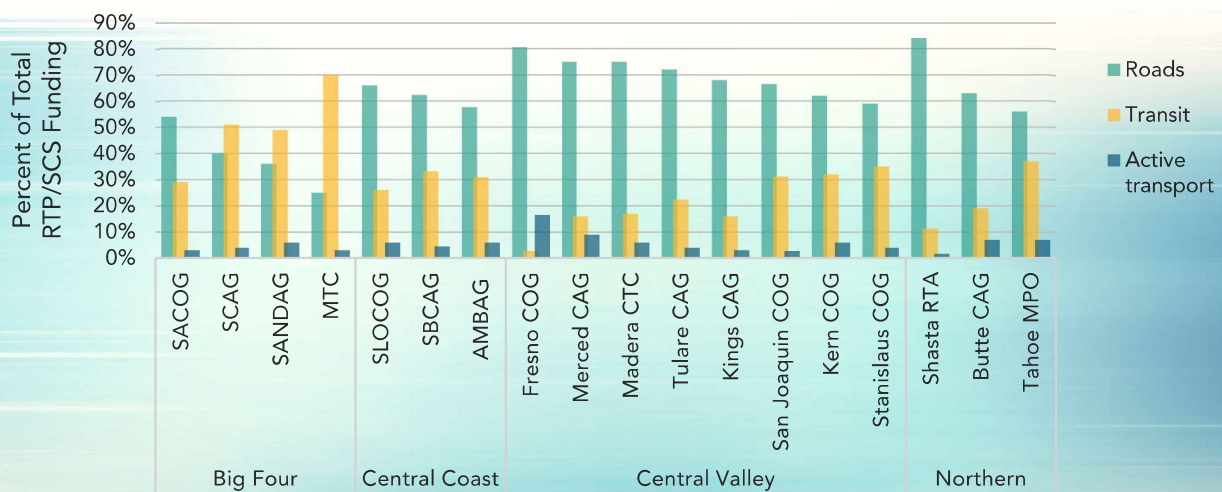
Observed GHG/VMT Trend and What is Needed to Achieve 2020 Mobile Source Strategy

2045: 19 miles/person/day

# Californians Continue to Drive Alone as Their Primary Mode of Travel

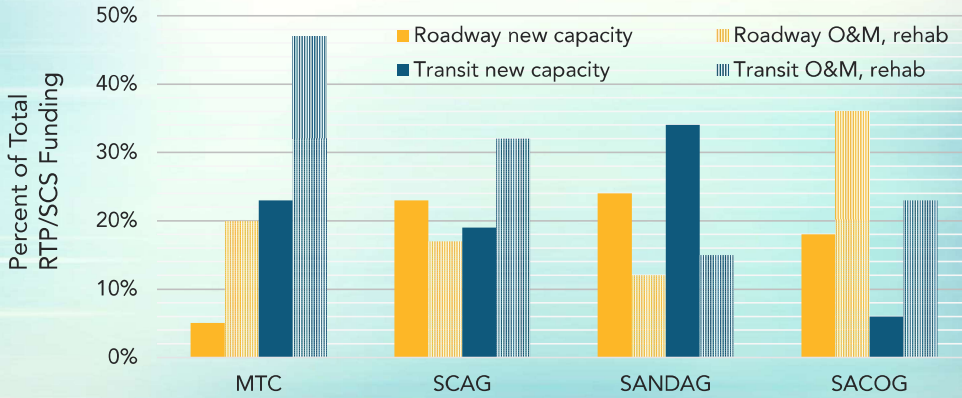


# Transportation Investments by Mode Vary Across the State



# In the Most Urban Regions, Significant Investments in Transit But Also In New Roadway Capacity

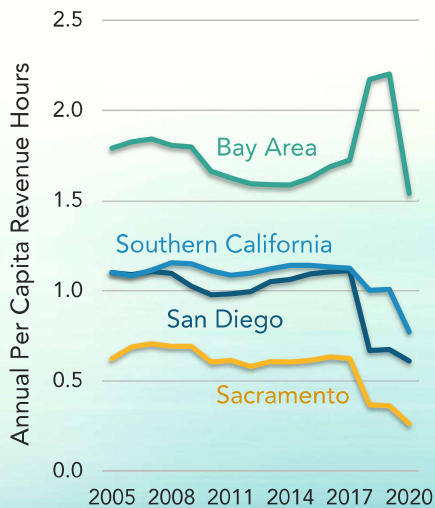
RTP/SCS funding allocations by mode and purpose for "big four" MPOs



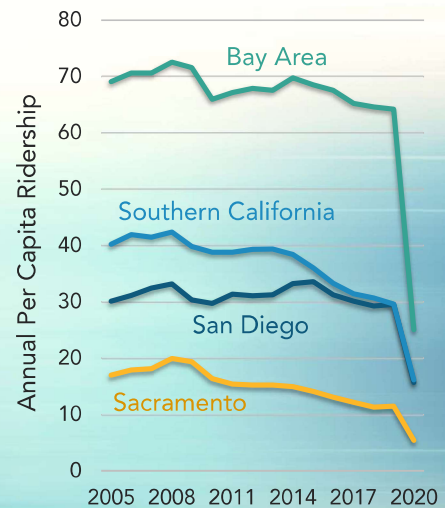
Source: MPO RTP/SCSs 8

## Transit Ridership is Falling

Per Capita Revenue Hours

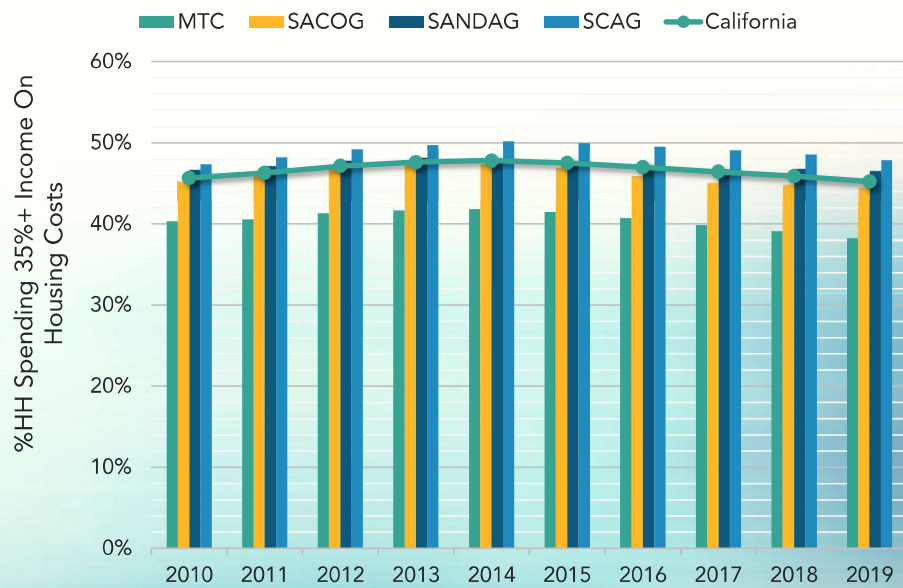


Per Capita Ridership



Source: National Transit Database 9

# Housing Cost Burden Remains High



## What Can The State Do?

Instrument	Emphasis
CAPTI	Aligning State transportation funding and incentives to locals to meet VMT reduction and climate goals in an equitable way
AB 285	Research and policy recommendations for aligning State CTP and regional RTP/SCS transportation plans to improve achievement of GHG reduction goals
CTP 2050	Long term plan setting a vision for the future of the State transportation system and meet State policy objectives around climate, equity, and public health
REAP 2.0	Funding to accelerate progress towards our state housing and climate goals
SB 150 Progress Report	Tracking progress on SCS implementation, what is working and what are the challenges, how do we get greater implementation of regional plans?
2022 AB 32 Scoping Plan Update	Statewide plan for achieving climate goals, which includes strategies to reduce GHG emissions from transportation.

# 2022 SB 150 Progress Report

- Changes to regional strategies since 2018
- Top challenge areas for implementation by region
- Supportive and not so supportive State policy and funding changes



# Sustainable Communities in the 2022 AB 32 Scoping Plan Update

Identify policy levers for additional reductions and further support implementation of regional strategies



# Schedule

Summer 2021 – Spring 2022  
Information collection

Summer 2022  
Finalize 2022 SB 150 report

Spring 2022  
Workshop

May 2022  
Draft AB 32  
Scoping Plan  
Update

June 2022  
CARB Board  
Meeting 1 of 2

Fall/Winter 2022  
Final AB 32  
Scoping Plan  
Update  
+  
Final 2022 SB  
150 Report  
CARB Board  
Meeting 2 of 2

## What Can Regions & Locals Do To Help Meet Our Climate Goals?

- Successfully reducing GHG/VMT needs partnership across all levels of government
- Implement non-regressive parking and roadway pricing
- Investment in clean transportation and mobility options
- Plan and fund housing near jobs and transit and in priority growth areas







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