

Sustainable Communities Progress Report: A Call to Action

CARB/CTC Joint Meeting
December 2018

Taking Stock of California's Progress







Report Process

Identify performance metrics



Analyze data, and identify challenges, best practices, and opportunities



Public workshops in San Diego, LA, Fresno & Sacramento



Identify recommendations and next steps

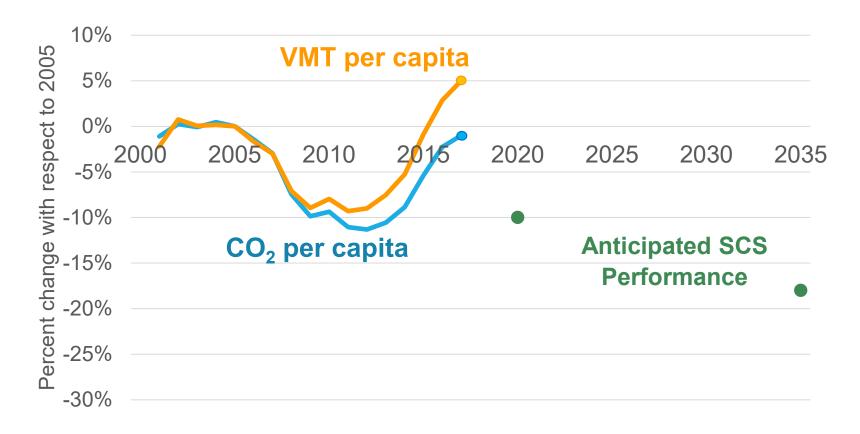


Submit report to Legislature and present at CARB/CTC joint meeting

What the data say . . .

SB 375 transportation **GHG** emissions reductions are not on track to meet targets (Source: CA Dept. of Tax & Fee Admin.)

Transportation Sector VMT and GHG Emissions



However, California is already meeting AB 32 2020 targets (Source: CARB)

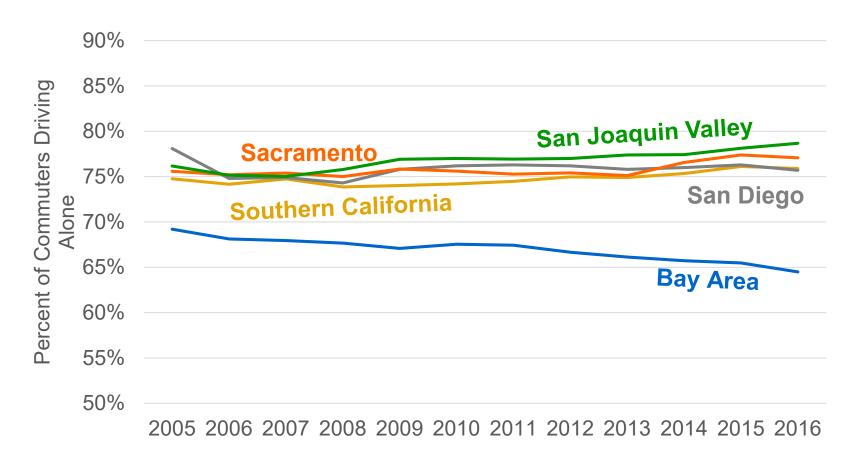
GHG Emission From All Sectors



Californians Continue to Drive Alone as their Primary Mode of Travel

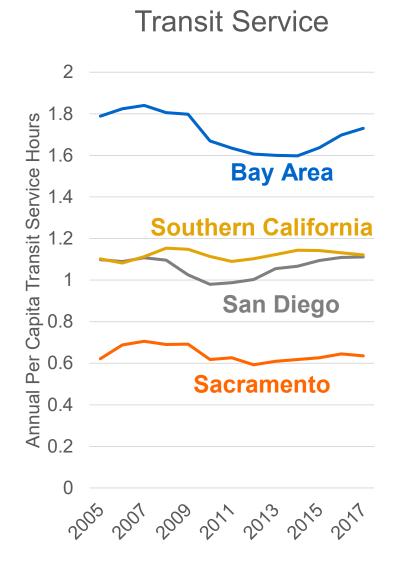
(Source: American Community Survey)

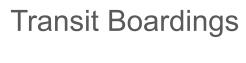
Driving Alone to Work

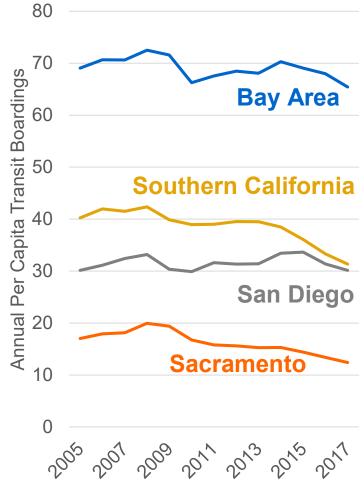


Transit Ridership is Falling (Source: National

Transit Database)

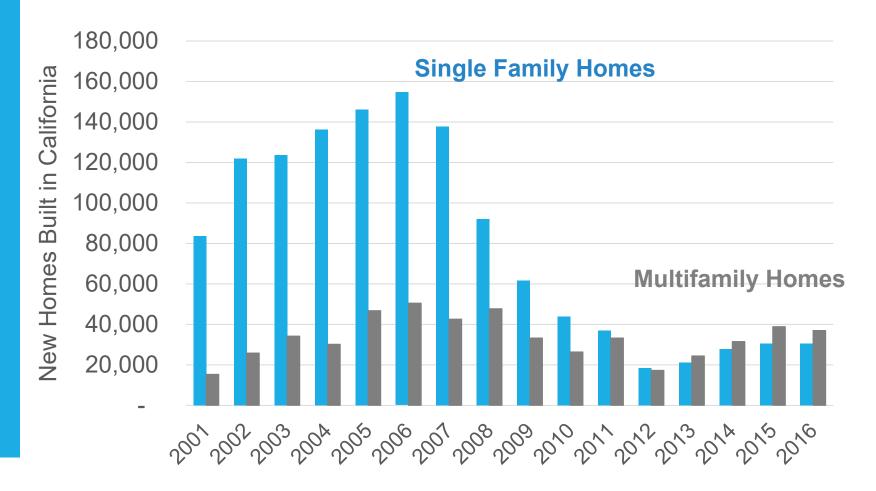






Housing Construction Remains Below **Pre-Recession** Levels (Source: CA Dept. of Finance)

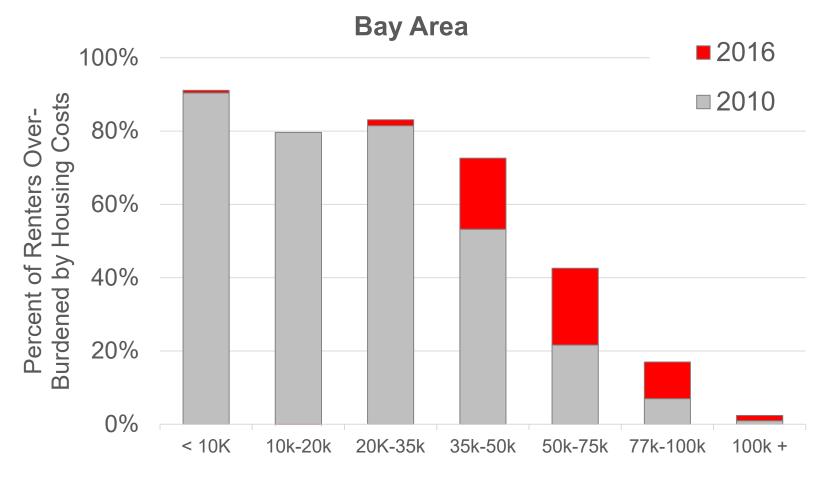
New Homes Built (Single Family vs. Multifamily, 2001-2016)



Housing Cost Burden Continues to Increase

(Source: American Community Survey)

Change in Housing Cost Burden by Income (2016 vs. 2010)



Burden shows the percentage of rental households paying over 35 percent of their income for housing.

RTP/SCSs Include Over \$1.1 Trillion in Spending Over 2-3 Decades (Source: MPOs)

Spending Increases Occurred In:



Road maintenance



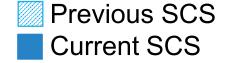
Transit

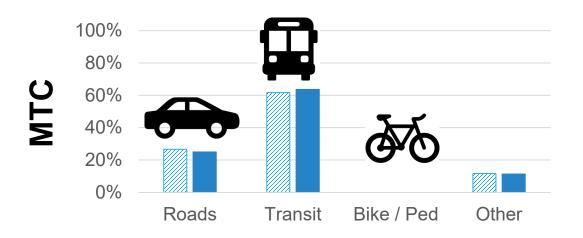


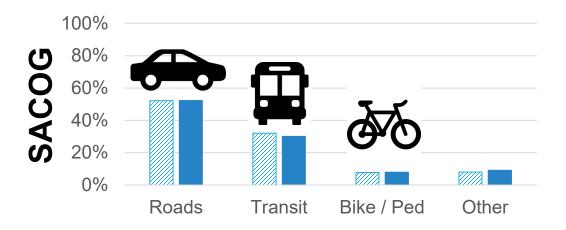
Active transportation

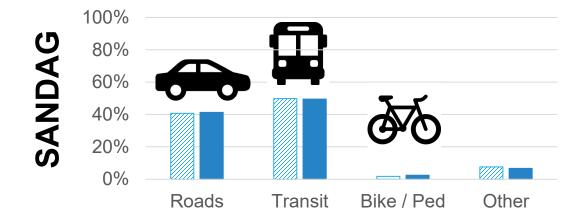
But There Has Been Remarkably Little Shift in Spending by Mode

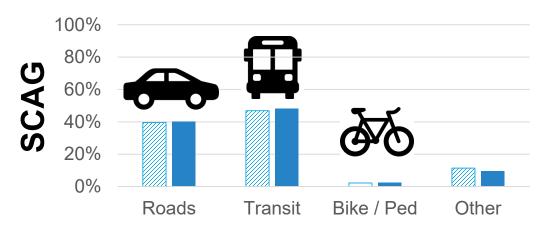












Beyond the Numbers

(Source: public stakeholders)



Why is this happening, and what can we do?

- State, regional, and local entities acting rationally given the structure of incentives, laws, and policies.
- Progress has been made but it's not enough and more action is needed.
- Systemic changes are necessary to advance the state's transportation, environmental, equity, health, and housing goals.

Opportunity Areas . . .

Opportunity Area: State Funding for Transp. & Dev. Projects



• Improve the way the State targets transportation, housing, and climate-incentive funds to better align projects with the State's health, equity, and environmental priorities.

Opportunity Area: Under-Served Communities



 Develop a State vision to address inequities by increasing mobility, economic development, and access to jobs and other opportunities, as well as affordable housing for under-served communities.

Opportunity Area: New Mobility



 Complement deployment of new mobility options and technologies with policies supporting the State's environmental and equity priorities.

Opportunity Area: Other Key Topic Areas



- Growth & the Housing Crisis
- Traveler Incentives
- Transportation Pricing
- Data & Research Needs
- Limitations of SB 375

Key Report Recommendation:

An interagency body involving the Secretaries and Chairs of multiple California agencies and Commissions, and representatives from regional and local governments, be tasked with producing an action plan that responds to this report's findings on challenges, opportunity areas, and data gaps.



