

# 2022 SCOPING PLAN UPDATE FACTSHEET

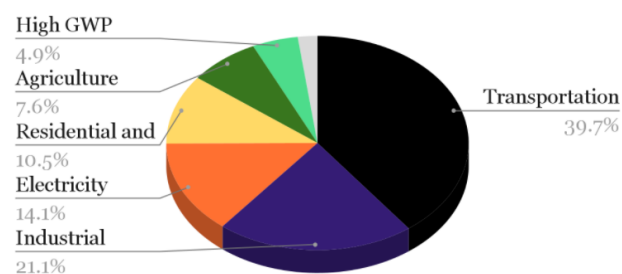
# ClimatePlan

## What is the Scoping Plan Update

The Scoping Plan, updated every 5 years, outlines strategies to reduce greenhouse gas emissions (GHG) and harmful air pollutants for multiple sectors (as seen in the chart below).

The 2022 update evaluates California's progress to reduce GHG emissions according to California's 2030 and 2045 goals. During this process, CARB will 1) model GHG emissions based on the state's current climate policies and future potential actions. CARB staff will then 2) work with stakeholders to identify new actions to accelerate reaching the 2030 and 2045 targets (CARB, 2021).<sup>1</sup>

2019 GHG Emissions by Scoping Plan Sector



## This update is the chance to:



**ADVOCATE** for vehicle miles traveled (VMT) **REDUCING** policies.



**CREATE** more **ACCOUNTABILITY** around meeting GHG reduction targets.



**PUSH** for multi-agency **COORDINATION** CalSTA is working to align transportation spending with this scoping plan.



**PRIORITIZE** the **NEAR-TERM** actions that clean up air quality and improve health quickly.

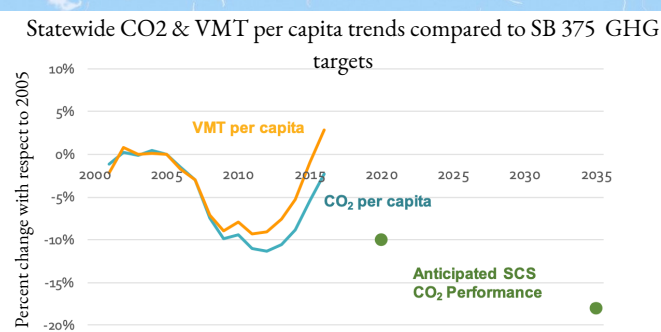


**IDENTIFY** new health metrics to improve our analysis of negative health impacts of GHG emissions.



**PRIORITIZE INVESTMENTS** in Disadvantaged Communities and protect against displacement.

## Why it is important for the ClimatePlan network:



Graph from CARB's 2018 SB 150 Report (3). Source of the graph: California Department of Taxes and Fee Administration, US Energy Information Administration, US Environmental Protection Agency and California Air Resources Board.

**For the transportation sector, current climate policies are not reducing GHG emissions.** This is because California is not doing enough to reduce VMT.<sup>2 3</sup> Moreover, transportation investments need to provide more access to clean transportation for low income communities and communities of color.<sup>4</sup>

Similarly, **climate policies generally, need to go further to directly reduce the disproportionate health impact** to communities of color and low income communities face.

The largest emitters are disproportionately located within disadvantaged communities.<sup>5</sup> While reports have not been able to conclusively indicate that cap and trade has negatively affected low income communities, the health effects that these communities suffer from air pollution warrant that it is time to explore additional alternatives.

## How to get Involved

- Participate in CARB workshops and public meetings. This can be found in CARB's website under Scoping Plan meetings and workshops.<sup>6</sup>
- Join ClimatePlan's policy workgroup meetings to be updated on the latest Scoping Plan news. Contact Nailah @ climateplanca.org if interested.

# Sources

1. California Air Resources Board. (2021, June 8). "2022 Scoping Plan Update: Kick-off Workshop [Public Workshop]. CARB Online. Retrieved from <https://ww2.arb.ca.gov/resources>.
2. California Air Resources Board. (2021). "CA Greenhouse Gas Emissions for 2000 to 2019: Trends of Emissions and Other Indicators." CARB. (Web). Retrieved from <https://ww2.arb.ca.gov/ghg-inventory-data>.
3. California Air Resources Board. (2018). "2018 Progress Report: California's Sustainable Communities and Climate Protection Act." CARB. (Web). Retrieved from <https://ww2.arb.ca.gov>.
4. California Air Resources Board. (2018). "Low-Income Barriers Study, Part B: Overcoming Barriers to Clean Transportation Access for Low Income Residents." CARB. (Web). Retrieved from <https://ww2.arb.ca.gov/resources/documents/carb-barriers-report-final-guidance-document>.
5. Office of Environmental Health Hazard Assessment. (2017). "Tracking and Evaluation of Benefits and Impacts of Greenhouse Gas Limits in Disadvantaged Communities: Initial Report." OEHHA. Web. Retrieved from <https://oehha.ca.gov/environmental-justice/report/ab32-benefits>.
6. California Air Resources Board. (n.d). "Scoping Plan Meetings and Workshops." CARB. Web. Retrieved from <https://ww2.arb.ca.gov/our-work/programs/ab-32-climate-change-scoping-plan/scoping-plan-meetings-workshops>