

**2022 Scoping Plan Update**  
**Revised DRAFT Overall Schedule and Dates for Deliverables**

CARB is tasked with developing the update to the Scoping Plan to reflect progress towards the SB 32 2030 GHG target and to map the path to carbon neutrality no later than 2045. In addition, as part of the Scoping Plan process, the Governor has instructed CARB to evaluate phase-out of oil extraction by 2045 and provided more recent direction in a letter to CARB's Chair to evaluate how to achieve carbon neutrality by 2035.

The process to update the Scoping Plan officially started upon reconvening of the Environmental Justice Advisory Committee (EJ Advisory Committee or EJAC) on May 20, 2021. This was followed by a kick-off workshop series June 8-10, 2021. There have been additional technical workshops on Natural & Working Lands and Engineered Carbon Removal on July 20, 2021 and August 2, 2021, respectively. In addition, a Short-Lived Climate Pollutant workshop was held on September 8, 2021 and a Scenario Concepts Technical workshops held on August 17, 2021. In addition, CARB moved the deadline for scenario assumptions input from EJAC from early September to late November.

The schedule below commences from August 3, 2021. **All dates are tentative and subject to change. This document represents the best information available at the time it was drafted.**

Task	Description and/or Supporting Activities to Inform Task	CARB Delivery Date
<b>2021 Activities</b>		
Develop draft scenarios for initial GHG emissions modeling to deliver to contractor modeling team	<ul style="list-style-type: none"> <li>September 22 EJ Advisory Committee Meeting</li> <li>September 30 Technical Workshop on proposed scenarios</li> <li>Late October Technical Workshop on revised draft scenarios</li> </ul>	Late September/October 2021
EJAC Recommendations on Scoping Plan Scenario Design	<ul style="list-style-type: none"> <li>October 12 EJ Advisory Committee Meeting</li> <li>October 15 EJ Advisory Committee Meeting</li> <li><b>Technical support:</b> Deep dive with E3 and ISD to further discuss the modeling questions.</li> <li><b>Wednesday November 24<sup>th</sup>:</b> Final date for EJAC to send CARB responses to scenario input questions / recommendations on draft scenarios</li> </ul>	October/November 2021
Additional topic-specific workshops to inform overall Scoping Plan development	Tentative workshops topics: <ul style="list-style-type: none"> <li>Electricity</li> <li>Public health</li> <li>Natural Working Lands</li> </ul>	November/December 2021
Potential standing EJAC meeting topics	<ul style="list-style-type: none"> <li>Deep dive meetings for noticed EJAC meetings</li> </ul>	November/December 2021

Task	Description and/or Supporting Activities to Inform Task	CARB Delivery Date
	<ul style="list-style-type: none"> <li>• Develop draft recommendations for Draft Scoping Plan</li> <li>• Discuss logistics, timing, and structure of community engagement meetings (CARB to provide staff resources to coordinate community meetings and help EJAC identify topics, and attend meetings to provide more information).</li> </ul>	Two standing EJAC meetings per month proposed through the end of Scoping Plan Update
EJAC Community meetings	<ul style="list-style-type: none"> <li>• Outreach to specific communities led by EJAC members in advance of the Draft Scoping Plan. CARB to provide staff resources to coordinate community meetings and help EJAC identify topics, and attend meetings to provide more information. Potential sectors/topics can include workshop topics or EJAC working group categories such as:               <ol style="list-style-type: none"> <li>1. Public Health &amp; Social Costs</li> <li>2. Natural &amp; Working Lands – biofuel production, dairy digesters, pesticides, etc.</li> <li>3. Non-fossil Fuel Energy Generation – electricity, solar, wind, building decarbonization, etc.</li> <li>4. Fuel Industry – includes transportation (demand and supply of fossil fuels), plastics</li> <li>5. Cap-and-Trade</li> <li>6. Manufacturing – industry, cement, clothes, etc.</li> <li>7. Overarching – Carbon capture and sequestration (CCS), Transition costs, High road jobs</li> </ol> </li> </ul>	November 2021 – February 2022
<b>2022 Activities</b>		
Potential standing EJAC meeting topics	<ul style="list-style-type: none"> <li>• Develop EJAC recommendations in advance of the Draft Scoping Plan</li> <li>• Host community engagement meetings</li> <li>• Deep dives on Scoping Plan sectors</li> <li>• Other topics as decided by the EJAC</li> </ul>	January – May 2022 Two standing EJAC meetings per month proposed through end of Scoping Plan Update

Task	Description and/or Supporting Activities to Inform Task	CARB Delivery Date
Present preliminary results of modeling scenarios	<ul style="list-style-type: none"> <li>Board update to walk through PATHWAYS preliminary results for all modeled scenarios</li> <li>Public comment period</li> </ul>	January/February 2022
EJ Advisory Committee provides draft recommendations	<ul style="list-style-type: none"> <li>EJ Advisory Committee to provide draft recommendations to CARB for consideration during Draft Scoping Plan development</li> <li>EJ Advisory Committee meets with CARB board to walk through recommendations</li> </ul>	Mid-February 2022
Develop Draft Scoping Plan and Draft Environmental Analysis	<ul style="list-style-type: none"> <li>Modeling underway: conduct preliminary air quality, public health, and economic modeling</li> <li>Draft Scoping Plan includes scenario modeling results and all additional analyses needed per AB 197</li> <li>Route draft scoping plan through administration and agencies</li> </ul>	Feb – April/May 2022
Release Draft Scoping Plan and associated analyses	<ul style="list-style-type: none"> <li>Release for 45-day comment period</li> </ul>	Estimate release early May 2022 to comply with noticing requirements
Board Meeting (1 of 2)	<ul style="list-style-type: none"> <li>CARB Board meeting to discuss Draft Scoping Plan, hear stakeholder feedback, and get further direction from Board Members</li> </ul>	June 2022
Potential standing EJAC meeting topics	<ul style="list-style-type: none"> <li>Discuss Draft Scoping Plan</li> <li>Host community engagement meetings</li> <li>Other topics as decided by the EJAC</li> <li>Develop EJAC recommendations in advance of the Final Scoping Plan</li> </ul>	June – November 2022 Two standing EJAC meetings per month proposed through end of Scoping Plan Update
EJAC Community meetings	<ul style="list-style-type: none"> <li>Outreach to specific communities led by EJAC members in advance of the Draft Scoping Plan. CARB to provide staff resources to coordinate community meetings and help EJAC identify topics, and attend meetings to provide more information. Potential sectors/topics can include workshop topics or EJAC working group categories such as: <ol style="list-style-type: none"> <li>Public Health &amp; Social Costs</li> <li>Natural &amp; Working Lands – biofuel production, dairy digesters, pesticides, etc.</li> <li>Non-fossil Fuel Energy Generation – electricity, solar, wind, building decarbonization, etc.</li> </ol> </li> </ul>	June – August 2022

Task	Description and/or Supporting Activities to Inform Task	CARB Delivery Date
	<ol style="list-style-type: none"> <li>4. Fuel industry – includes transportation (demand and supply of fossil fuels), plastics</li> <li>5. Cap-and-Trade</li> <li>6. Manufacturing – industry, cement, clothes, etc.</li> <li>7. Overarching – Carbon capture and sequestration (CCS), Transition costs, High road jobs</li> </ol>	
Update modeling	<ul style="list-style-type: none"> <li>• Update modeling and Draft Scoping Plan based on Board direction, additional workshops, EJ Advisory Committee meetings, and public input</li> </ul>	Summer 2022
EJ Advisory Committee provides final recommendations	<ul style="list-style-type: none"> <li>• EJ Advisory Committee to provide final recommendations to CARB for incorporation into proposed Final Scoping Plan</li> <li>• EJ Advisory Committee meets with CARB board to walk through recommendations</li> </ul>	September 2022
Release Final Scoping Plan, Final Environmental Analysis, Responses to Environmental Analysis comments		Early October 2022
Board Meeting (2 of 2)	<ul style="list-style-type: none"> <li>• CARB Board meeting to present proposed Final Scoping Plan for adoption</li> </ul>	November 17-18, 2022