

March 12, 2020

March 25, 2020 PUBLIC WEBINAR TO DISCUSS THE 2020 MOBILE SOURCE STRATEGY

The California Air Resources Board (CARB or Board) staff invites you to participate in a public webinar on Wednesday, March 25, 2020, regarding development of the 2020 Mobile Source Strategy. California has many air quality, climate, and community risk reduction goals to achieve over the next thirty years; CARB staff is developing the 2020 Mobile Source Strategy to take an integrated planning approach to identify the regulatory and programmatic strategies needed to achieve all of California's targets. During the webinar, staff will outline the State's air quality, climate, and community risk reduction goals; discuss the progress made on efforts included as measures in the 2016 Mobile Source Strategy; and present preliminary scenarios of the technology mixes needed in each mobile sector to meet our goals, alongside the new programmatic concepts staff have identified to help achieve the targets.

Staff had previously scheduled workshops to discuss this topic, but consistent with the recommendations from the California Department of Public Health to postpone or cancel large community events in order to slow the spread of COVID-19, will instead hold an online webinar with the option to listen-in by phone to allow maximum participation while ensuring public health protection.

The public webinar will be held as follows:

Date: Wednesday, March 25, 2020
Time: 2:00 to 4:00 p.m.
Web link: <https://attendee.gotowebinar.com/register/5808079319751287053>
Call-In Number: (213) 929-4221
Access Code: 271-664-290

Participants will be able to send written questions or comments during the meeting through GoToWebinar, or by email to: MSS@arb.ca.gov. Webinar materials will be posted in advance of the webinar at <https://ww2.arb.ca.gov/resources/documents/2020-mobile-source-strategy>.

Webinar Information and Background

The 2016 Mobile Source Strategy demonstrated how the State will reduce emissions to meet air quality standards, achieve greenhouse gas emission reduction targets, reduce petroleum consumption, and decrease health risk from transportation emissions over the coming fifteen years. Significant progress has been made on the development of the regulations and programs included as measures in the 2016 Mobile Source Strategy, but even so, there

remains a need for additional State efforts to accelerate the transition of the mobile fleet to the cleanest vehicles possible.

In the near term, the South Coast Air Basin and the San Joaquin Valley need reductions in the mobile sector beyond what will be achieved by CARB's current regulations to meet their attainment deadlines for various federal ambient air quality standards. The South Coast Air Basin remains the area with the most significant ozone challenge in the nation, with ozone attainment years in 2023, 2031, and 2037. The San Joaquin Valley, the area with the most significant fine particulate matter (PM_{2.5}) challenge in the country, has PM_{2.5} attainment years in 2024 and 2025.

Mobile sources and the fossil fuels that power them continue to contribute a majority of emissions of diesel particulate matter as well as smog- and particulate-forming pollutants such as oxides of nitrogen (NO_x), and the largest portion of greenhouse gas emissions in California. California Senate Bill 44, approved by Governor Newsom on September 20, 2019, acknowledges the substantial contribution of mobile sources to statewide emissions and thus requires CARB to update the Board's 2016 Mobile Source Strategy by January 1, 2021, and every five years thereafter. The bill mandates, among other things, that the update include a comprehensive strategy for the deployment of medium- and heavy-duty vehicles in the State for the purpose of bringing the State into compliance with federal ambient air quality standards and reducing motor vehicle greenhouse gas emissions from the medium-duty and heavy-duty vehicle sector. The 2020 Mobile Source Strategy will address not only medium- and heavy-duty vehicles, but also all other on- and off-road mobile sectors.

During the webinar, CARB staff will present the results of preliminary scenario modeling runs and the range of technology mixes that these preliminary runs have shown will be necessary in each mobile sector to achieve California's air quality, climate, and community risk reduction goals. Staff will also discuss ongoing and completed regulatory efforts that were included as measures in the 2016 Mobile Source Strategy, and present new regulatory and programmatic concepts that program staff are currently working to develop, including strategies that will provide benefits in South Coast and San Joaquin Valley.

CARB staff welcomes your feedback and encourages your participation in the webinar. Input you provide through the webinar will inform development of the 2020 Mobile Source Strategy, as well as an update staff will be providing to the Board mid-year. We will be finalizing the 2020 Mobile Source Strategy and presenting it to the Board at the end of the year. If you have questions about the meeting purpose, scope and logistics, please contact Ms. Ariel Fideldy at (916) 324-8622 or Ariel.Fideldy@arb.ca.gov.

Special Accommodations or Language Assistance

If you require special accommodation or need this in an alternate format (i.e., Braille, large print) or another language, please contact Ms. Candace Clawson at (916) 322-6021 or

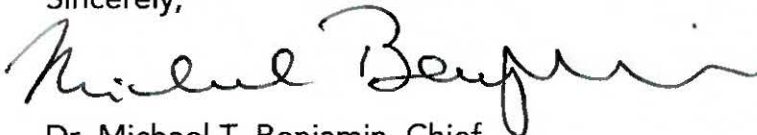
Candace.Clawson@arb.ca.gov no later than 10 days before the scheduled webinar. TTY/TDD/Speech to Speech users may dial 711 for California Relay Service.

Consecuente con la sección 7296.2 del Código de Gobierno de California, una acomodación especial o necesidades lingüísticas pueden ser suministradas para cualquiera de los siguientes:

- Un intérprete que esté disponible en la audiencia;
- Documentos disponibles en un formato alterno u otro idioma;
- Una acomodación razonable relacionados con una incapacidad.

Para solicitar estas comodidades especiales o necesidades de otro idioma, por favor llame a la oficina del Consejo al (916) 324-0342 o envíe un fax a (916) 327-8524 lo más pronto posible, pero no menos de 10 días de trabajo antes del día programado para la audiencia del Consejo. TTY/TDD/Personas que necesiten este servicio pueden marcar el 711 para el Servicio de Retransmisión de Mensajes de California.

Sincerely,



Dr. Michael T. Benjamin, Chief
Air Quality Planning and Science Division

cc: Ms. Ariel Fideldy
South Coast Air Quality Planning Section

Ms. Candace Clawson
Air Quality Planning and Science Division