

CALIFORNIA AIR RESOURCES BOARD

NOTICE OF PUBLIC MEETING TO HEAR AN UPDATE ON THE 2020 MOBILE SOURCE STRATEGY

The California Air Resources Board (CARB or Board) will conduct a public meeting at the date and time noted below to hear an informational update on the 2020 Mobile Source Strategy.

DATE: December 10, 2020

TIME: 12:00 p.m.

Please see the public agenda, which will be posted ten days before the December 10, 2020, Board Meeting, for any appropriate direction regarding a possible remote-only Board Meeting. If the meeting is to be held in person, it will be held at the California Air Resources Board, Byron Sher Auditorium, 1001 I Street, Sacramento, California 95814.

This item will be heard at a meeting of the Board, which will commence at 12:00 p.m., December 10, 2020, and will continue at 8:30 a.m., on December 11, 2020. Please consult the agenda for the meeting, which will be available at least ten days before December 10, 2020, to determine the day on which this item will be heard.

Background

Mobile sources, including cars, trucks, tractors, and a myriad of other on-road vehicles and off-road equipment, contribute a majority of smog-forming oxides of nitrogen (NO_x), the largest portion of greenhouse gas (GHG) emissions, and are a significant source of toxic air contaminants (toxics) that directly impact community health. The 2016 Mobile Source Strategy (2016 Strategy) was CARB's first integrated planning effort looking specifically at mobile sources to identify complementary policies to reduce emissions of precursors to criteria pollutants, GHGs, and toxics.

In recognition of the value of the 2016 Strategy in relation to the State's ongoing air quality, climate, and community risk reduction challenges, and the ever-evolving vehicle market, the California Legislature passed Senate Bill (SB) 44 (Skinner, Stats. 2019, ch. 297), which Governor Newsom signed into law on September 20, 2019. SB 44 acknowledged the ongoing need to evaluate opportunities for mobile

source emission reductions, and requires CARB to update the Mobile Source Strategy by January 1, 2021, and every five years thereafter. In addition, on September 23, 2020, Governor Newsom signed Executive Order N-79-20, which established a goal that 100 percent of California sales of new passenger car and trucks be zero-emission by 2035. The Governor's order also set goals to transition all drayage trucks to zero-emission by 2035, all off-road equipment to zero-emission where feasible by 2035, and the remainder of medium- and heavy-duty vehicles to zero-emission where feasible by 2045.

The 2020 Mobile Source Strategy (2020 Strategy) continues the multi-pollutant planning approach to determine the pathways forward for the various mobile sectors that are necessary in order to achieve California's numerous goals and targets over the next 30 years. Consistent with Executive Order N-79-20 and SB 44, in the 2020 Strategy, staff have identified a suite of programmatic concepts, many of which CARB is actively pursuing through individual public processes, that will enable the State to achieve the technology trajectories identified through scenario planning that CARB projects are needed to achieve State and federal air quality goals and mandates. These concepts maximize the criteria pollutant reductions by going to zero-emission where feasible. Specifically for medium- and heavy-duty vehicles, the scenarios call for the deployment of approximately 1.4 million medium- and heavy-duty zero-emission vehicles in California by 2045.

Proposed Action

CARB staff will present the scenarios and concepts from the 2020 Strategy at the meeting. Copies of the 2020 Strategy may be obtained from CARB's Public Information Office, 1001 I Street, First Floor, Environmental Services Center, Sacramento, California, 95814, on November 24, 2020. The report may also be obtained from CARB's website, at <https://ww2.arb.ca.gov/resources/documents/2020-mobile-source-strategy>. Because of current travel, facility, and staffing restrictions, the California Air Resources Board's offices may have limited public access. Please contact Chris Hopkins, Regulations Coordinator, at chris.hopkins@arb.ca.gov or (916) 445-9564, if you need physical copies of the documents.

Interested members of the public may present comments orally or in writing during the meeting, and may provide comments by postal mail or by electronic submittal before the meeting. To be considered by the Board, written comments not submitted during the meeting must be received **no later than December 7, 2020**, and addressed to the following:

Postal mail: Clerks' Office, California Air Resources Board
1001 I Street, Sacramento, California 95814

Electronic submittal: <http://www.arb.ca.gov/lispub/comm/bclist.php>

Please note that under the California Public Records Act (Government Code section 6250 et seq.), your written and oral comments, attachments, and associated contact information (e.g., your address, phone, email, etc.) become part of the public record and can be released to the public upon request.

CARB requests that written statements on this item be filed at least ten days prior to the meeting, so that CARB staff and Board members have additional time to consider each comment. Further inquiries regarding this matter should be directed to Ariel Fidely, Air Pollution Specialist, South Coast Air Quality Planning Section, (916) 324-8622, or Sylvia Vanderspek, Chief of the Air Quality Planning Branch, at (916) 324-7163.

Environmental Analysis

CARB, as the lead agency under the California Environmental Quality Act (CEQA), has reviewed the proposed 2020 Mobile Source Strategy and concluded that this is exempt pursuant to CEQA Guidelines §15308 – Actions Taken by Regulatory Agencies for Protection of the Environment. A brief explanation of the basis for reaching this conclusion is included in Chapter 1 of the proposed 2020 Mobile Source Strategy.

Special Accommodation Request

Consistent with California Government Code Section 7296.2, special accommodation or language needs may be provided for any of the following:

- An interpreter to be available at the meeting;
- Documents made available in an alternate format or another language; and
- A disability-related reasonable accommodation.

To request these special accommodations or language needs, please contact the Clerks' Office at cotb@arb.ca.gov or (916) 322-5594 as soon as possible, but no later than ten business days before the scheduled Board meeting. TTY/TDD/Speech to Speech users may dial 711 for the 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 alternativo u otro idioma; y
- 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 cotb@arb.ca.gov o (916) 322-5594 lo más pronto posible, pero no menos de diez 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.

CALIFORNIA AIR RESOURCES BOARD



Richard W. Corey
Executive Officer

Date: November 24, 2020

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see [CARB's website](http://www.ARB.ca.gov) (www.ARB.ca.gov).