

April 22, 2024

To All Interested Parties:

California Air Resources Board (CARB) staff invites you to participate in a public workshop to discuss potential regulation concepts to transition non-truck transport refrigeration units (TRU), which include trailer TRUs, domestic shipping container TRUs, railcar TRUs, and TRU generator sets, to zero-emission technology.

At the workshop, staff will present updates to the potential regulatory concepts made since the last workshop held in November 2023, as well as discuss estimates on cost inputs, zero-emission technology, and non-truck TRU operations route characteristics. Staff plans to solicit input from TRU owners, operators, and original equipment manufacturers on all the mentioned topics.

Workshop Information

The virtual workshop is open to the public and we encourage participation by all parties. The workshop will be held on the date and time shown below.

Date: Wednesday, May 22, 2024

Time: 9:00 a.m. to 12:00 p.m. (PDT)

Link: Zoom [Registration](#)

Call-in #: 404-443-6397

Toll Free #: 877-336-1831

Conference code: 4202679

Please use the link above to register and login to participate in the virtual workshop. Participants will have the ability to submit questions to staff during the presentation via the workshop interface.

Meeting Materials

Materials will be posted on the [TRU meetings and workshops program webpage](#) prior to the workshop.

Background

CARB adopted the Airborne Toxic Control Measure for In-Use Diesel-Fueled Transport Refrigeration Units (TRU) and TRU Generator Sets, and Facilities Where TRUs Operate (TRU ATCM; title 13, California Code of Regulations, section 2477) in 2004. In February 2022, CARB adopted the 2022 Amendments to the TRU ATCM (TRU Part 1) to transition truck

TRUs to zero-emission technology. The original concepts for TRU Part 1 included a zero-emission requirement for non-truck TRUs while stationary at certain facilities in the State. In October 2020, staff posted an update on the TRU Regulation website announcing the bifurcation of the draft TRU concept to transition diesel-powered TRUs to zero-emission technology in two parts. The decision to bifurcate the TRU rulemaking was made in response to Executive Order (EO) N-79-20 which calls for 100% zero-emission off-road vehicles and equipment by 2035. Staff determined that the zero-emission operation while stationary requirement did not meet the objective of the EO, and it is necessary to transition non-truck TRU categories to zero-emission like the truck TRUs.

Emissions from non-truck TRUs continue to contribute to regional air pollution, community health risk, and climate change. New requirements for non-truck TRUs are needed to meet the State's commitments made in the [2022 State Strategy for the State Implementation Plan \(2022 State SIP Strategy\)](#) to help attain Federal air quality standards, minimize community exposure to air pollution, and support the State in meeting its climate mitigation goals.

Special Accommodation Request

Simultaneous translation for Spanish will be provided. If you require additional special accommodation or need this document in an alternate format (i.e. Braille, large print) or another language, please contact Alyssa Rhodes at Alyssa.Rhodes@arb.ca.gov, no later than 10 business days before the scheduled meeting. TTY/TDD/Speech to Speech users may dial 711 for the California Relay Service.

Para solicitar comodidades especiales o necesita este documento en un formato alternativo (es decir, Braille, letra grande) o en otro idioma, favor de contactar a Krystle Cazares en Krystle.Cazares@arb.ca.gov, a más tardar 10 días hábiles antes de la reunión programada. TTY/TDD/Personas que necesiten este servicio pueden marcar el 711 para el Servicio de retransmisión de mensajes de California.

For More Information

For more information, visit CARB's [TRU program webpage](#). To receive updates and notices of upcoming meetings, sign up for our [email subscription service](#). If you have questions about the workshops, please contact Alyssa Rhodes, Air Pollution Specialist, at Alyssa.Rhodes@arb.ca.gov.

Sincerely,



Cari Anderson,

Chief Freight Transport Branch

Transportation and Toxics Division