CALIFORNIA AIR RESOURCES BOARD

NOTICE OF PUBLIC MEETING TO CONSIDER APPROVAL OF THE CALIFORNIA INFRASTRUCTURE SIP

The Air Resources Board (ARB or Board) will conduct a public meeting at the time and place noted below to consider the approval of proposed revisions to the California Infrastructure State Implementation Plan (SIP) for submittal to the United States Environmental Protection Agency (U.S. EPA). The proposed revisions to the SIP are administrative in nature and describe the authorities, resources, and programs California has in place to implement, maintain, and enforce the National Ambient Air Quality Standards (federal standards or standards). The proposed revisions do not contain any proposals for emission control measures. The federal standards covered by the proposed Infrastructure SIP are those for ozone, fine particulate matter (PM_{2.5}), lead, nitrogen dioxide (NO₂), and sulfur dioxide (SO₂).

DATE: January 23, 2014

TIME: 9:00 a.m.

PLACE: California Environmental Protection Agency

Air Resources Board Byron Sher Auditorium

1001 | Street

Sacramento, California 95814

This item will be considered at a one day meeting of the Board, which will commence at 9:00 a.m., January 23, 2014. This item is scheduled to be heard on the Board's Consent Calendar. Items on the Consent Calendar are scheduled to be voted on by the Board immediately after the start of the public meeting. Any item may be removed from the Consent Calendar by a Board member or at the request of a Board member or if someone in the audience would like to speak on that item.

Infrastructure SIP requirements are specified in Section 110 of the federal Clean Air Act (CAA) and in U.S. EPA's implementing regulations. Examples of infrastructure elements include authority to adopt, implement, and enforce regulations, and demonstration of sufficient personnel and resources to implement the federal standards. The CAA refers to these collectively, as the necessary "infrastructure." The Infrastructure SIP describes the programs in place to address these elements and provides reference to the authority under which the programs are administered. Under the CAA, states are required to submit an Infrastructure SIP to U.S. EPA within three years of the promulgation of each new or revised federal standard.

The overarching framework or infrastructure for California's air quality programs is well established, and most of the Infrastructure SIP elements were addressed in California's comprehensive Infrastructure SIP, submitted to meet the requirements the 1970 CAA

and approved by U.S. EPA in 1979 (40 Code of Federal Regulations Part 52.220). ARB has submitted several Infrastructure SIP revisions since that time in response to new or revised federal standards. The most recent revisions addressed requirements for the recently promulgated federal lead and NO₂ standards. The proposed Infrastructure SIP revisions that are the subject of this notice build on California's previous submittals. The federal standards covered in the proposed Infrastructure SIP are summarized in Table 1.

TABLE 1
Federal Standards Addressed in the Proposed Infrastructure SIP

Pollutant	Year U.S. EPA Revised Standard	Federal Standard Level*	Averaging Time
Ozone	1997	0.08 ppm	8-hour
	2008	0.075 ppm	8-hour
PM _{2.5}	1997	65 µg/m ³	24-hour
		15 μg/m ³	Annual
	2006	35 µg/m ³	24-hour
		15 µg/m ³	Annual
	2012	35 µg/m ³	24-hour
		12 μg/m ³	Annual
Lead	2008	0.15 μg/m ³	Rolling 3-month
NO ₂	2010	100 ppb	1-hour
		0.053 ppm	Annual
SO ₂	2010	75 ppb	1-hour

^{*} ppm = parts per million; μg/m³ = micrograms per cubic meter; ppb = parts per billion.

This update, which constitutes a revision to California's overall SIP, addresses the required infrastructure elements, including California's ability and authority to monitor and report emissions and air quality data, to adopt and enforce regulations and programs designed to protect public health, to provide opportunity for input and review by affected entities and the public, to provide for Board composition and conflict of interest disclosure that conforms with federal requirements, and to maintain adequate personnel and resources to implement the required programs. New provisions required by the recent revisions to federal standards are limited in scope and are focused on California's compliance with new monitoring requirements – specifically, the deployment of newly required near-roadway monitors for NO₂ and PM_{2.5}. Because of their general nature, many elements of the proposed Infrastructure SIP will apply to any future new or revised standards that U.S. EPA promulgates.

ARB staff has prepared a proposed Infrastructure SIP that documents the required infrastructure elements and will ask the Board to approve the proposed Infrastructure SIP. If approved, staff will transmit the Infrastructure SIP to U.S. EPA. Upon approval by U.S. EPA, the Infrastructure SIP will be incorporated as a revision to California's overall SIP.

ARB staff will present a written report at the meeting. Copies of the report may be obtained from ARB's Public Information Office,1001 I Street, First Floor, Environmental Services Center, Sacramento, California, 95814, (916) 322-2990, December 23, 2013. The document may also be obtained from ARB's website at: http://www.arb.ca.gov/planning/sip/sip.htm.

Interested members of the public may present comments orally or in writing at the meeting and comments may be submitted by postal mail or by electronic submittal before the meeting. To be considered by the Board, written comments not physically submitted at the meeting, must be received <u>no later than 12:00 noon, January 22, 2014,</u> and addressed to the following:

Postal mail: Clerk of the Board, 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 verbal 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.

ARB requests that written and email statements on this item be filed at least 10 days prior to the meeting so that ARB staff and Board members have additional time to consider each comment. Further inquiries regarding this matter should be directed to Ms. Gayle Sweigert, Manager, Air Quality Analysis Section, at (916) 322-6923 or Ms. Marcella Nystrom, Staff Air Pollution Specialist, at (916) 323-8543.

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 hearing;
- Documents made available in an alternate format or another language;
- A disability-related reasonable accommodation.

To request these special accommodations or language needs, please contact the Clerk of the Board at (916) 322-5594 or by facsimile at (916) 322-3928 as soon as possible, but no later than 10 business days before the scheduled Board hearing. 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 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) 322-5594 o envié un fax a (916) 322-3928 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.

CALIFORNIA AIR RESOURCES BOARD

Richard W. Corey Executive Officer

Date: December 23, 2013

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 our website at www.arb.ca.gov.