# **MEETING, SEPTEMBER 7, 2018**

A meeting of the South Coast Air Quality Management District Board will be held at 9:00 a.m., in the Auditorium at SCAQMD Headquarters, 21865 Copley Drive, Diamond Bar, California.

The agenda and documents in the agenda packet will be made available upon request in appropriate alternative formats to assist persons with a disability. Disability-related accommodations will also be made available to allow participation in the Board meeting. Any accommodations must be requested as soon as practicable. Requests will be accommodated to the extent feasible. Please telephone the Clerk of the Boards Office at (909) 396-2500 from 7:00 a.m. to 5:30 p.m. Tuesday through Friday.

All documents (i) constituting non-exempt public records, (ii) relating to an item on the agenda, and (iii) having been distributed to at least a majority of the Governing Board after the agenda is posted, are available prior to the meeting for public review at the South Coast Air Quality Management District Clerk of the Boards Office, 21865 Copley Drive, Diamond Bar, CA 91765.

# CALL TO ORDER

• Pledge of Allegiance

•	Opening Comments:	William A. Burke, Ed.D., Chair
		Other Board Members
		Wayne Nastri, Executive Officer

• Swearing in of Newly Appointed Board Member V. Manuel Perez Burke

		Staff/Phone (909) 396-
	ISENT CALENDAR (Items 1 through 19)	
Note:	Consent Calendar items held for discussion will be moved to Item No. 20	
1.	Approve Minutes of July 6, 2018 Board Meeting	Garzaro/2500
2.	Set Public Hearing October 5, 2018 to Consider Adoption of and/or Amendments to SCAQMD Rules and Regulations	Nastri/3131
	Certify Final Subsequent Environmental Assessment and Amend Rule 2001 – Applicability and Rule 2002 – Allocations for Oxides of Nitrogen (NOx) and Oxides of Sulfur (SOx)	Nakamura/3105
	On January 5, 2018, the Board adopted amendments to Rules 2001 and 2002 to initiate the transition of NOx RECLAIM to a command-and-control regulatory structure. To support ongoing efforts for transitioning RECLAIM facilities, PAR 2001 would add a provision to allow facilities to opt-out of RECLAIM if certain criteria are met. PAR 2002 would provide an option, for facilities that receive an initial determination notification, to stay in RECLAIM for a limited time while complying with applicable command-and-control requirements. PAR 2002 would also establish a provision that precludes any former RECLAIM facility from obtaining offsets from the SCAQMD internal bank. PAR 2002 also clarifies existing language and removes obsolete provisions, including requirements to report infinite year block (IYB) NOx RTC prices to the Board when the price falls below the minimum threshold. This action is to adopt the Resolution: 1) Certifying the Final Subsequent Environmental Assessment for Proposed Amended Rule 2001 – Applicability and Proposed Amended Rule 2002 – Allocations for Oxides of Nitrogen (NOx) and Oxides of Sulfur (SOx); and 2) Amending Rule 2001 – Applicability and Rule 2002 – Allocations for Oxides of Nitrogen (NOx) and Oxides of Sulfur (SOx). (Reviewed: Stationary Source Committee, July 20, 2018)	

#### **Budget/Fiscal Impact**

Miyasato/3249

 Recognize Funds, Execute and Amend Agreements for Installation and Maintenance of Air Filtration Systems, Reimburse General Fund for Administrative Costs, and Purchase Electric School Buses

U.S. EPA is executing two Supplemental Environmental Project (SEP) agreements and has asked SCAQMD to act as the SEP Implementer to install and maintain air filtration systems at schools. These actions are to recognize up to \$575,000 into the Air Filtration Fund (75). These actions are to also execute agreements to install and maintain air filtration systems in an amount cumulatively not to exceed \$2,035,848, from the Air Filtration Fund (75), the LADWP Variance Special Revenue Fund (69), and the LADWP Settlement Projects Fund (38); execute or amend access agreements with local school districts; amend contracts to purchase additional filters using unspent administrative funds; and reimburse the General Fund for administrative costs up to \$28,750 to administer the SEPs. Finally, these actions are to execute a contract to purchase electric school buses in an amount not to exceed \$427,460 from the LADWP Variance Special Revenue Fund (69). (Reviewed: Technology Committee, July 20, 2018; Recommended for Approval)

# Recognize Revenue from CARB for Carl Moyer Program and EFMP; Transfer and Appropriate Funds, Amend Contract for Implementing Assistance and Reimburse General Fund for Administrative and Outreach Costs for EFMP

CARB has allocated \$2.674.384 to SCAQMD under the Voluntary NOx Remediation Measure (NRM) Funding Program. These actions are to recognize \$2,674,384 into the Carl Moyer Program Fund (32) and execute a Memorandum of Agreement with CARB for implementation of the NRM Funding Program. Since 2015, SCAQMD has been implementing an Enhanced Fleet Modernization Program (EFMP), branded as Replace Your Ride. For FY 2017-18, CARB allocated SCAQMD an additional \$16.4 million in funds to continue implementation of EFMP. These actions are to recognize up to \$16.4 million for EFMP, accept terms and conditions of the grant awards, approve vouchers or other alternative mobility options until all available funds are exhausted, amend a contract for case management and vehicle remote sensing activities in support of EFMP in an amount not to exceed \$550,000 from the HEROS II Special Revenue Fund (56), transfer and appropriate up to \$65,500 to Science & Technology Advancement's FY 2018-19 or 2019-20 Budget, and reimburse the General Fund for administrative and outreach costs necessary to implement EFMP. (Reviewed: Technology Committee, July 20, 2018; Recommended for approval)

Minassian/2641

#### Minassian/2641 5. Amend Contract Awards for Mobile Source Emissions Reduction Projects

In November 2017, the Board approved contract awards for mobile source emissions reduction projects evaluated under the Carl Moyer Program Guidelines and funded by AB 134 Community Air Protection funds. Subsequently, in April 2018, CARB approved a supplement to the Carl Mover Program Guidelines (Guidelines Supplement) for projects funded specifically under the Community Air Protection Program. The Guidelines Supplement is intended to facilitate immediate emissions reductions in disadvantaged and low-income communities. The Guidelines Supplement preserves the statutory requirements of the Carl Moyer Program, including cost-effectiveness and surplus emissions reductions, while broadening project eligibility and providing higher grant amounts for Community Air Protection projects. After applying the Guidelines Supplement to the AB 134 Board-approved projects, staff determined several projects in disadvantaged and low-income communities now qualify for higher grant amounts. This action is to amend contract awards for mobile source emissions reduction projects adding up to \$4,488,282 for certain projects originally approved from the Community Air Protection AB 134 Fund (77). (Reviewed: Technology Committee, July 20, 2018; Recommended for Approval)

6. Appropriate Funds, and Issue RFP to Assess Potential Cost and Economic Impacts of Proposed Facility-Based Mobile Source Control Measures on Warehouses and Distribution Centers

On May 4, 2018, the Board directed staff to pursue development of facility-based emission reduction strategies for warehouses and distribution centers including through a potential rule. The Board further directed staff to provide regular progress reports, including an assessment of potential economic impacts. To assist with this assessment, staff is proposing to release an RFP to solicit bids to estimate a range of potential costs based on hypothetical rule scenarios and the resultant impacts on freight operation, such as potential cargo diversion from local warehouses to facilities in adjacent regions. This action is to appropriate up to \$200,000 from the General Fund Undesignated (Unassigned) Fund Balance into Planning, Rule Development and Area Sources' FY 2018-19 Budget. This action is to also issue an RFP to solicit qualified bidders to assess potential cost and economic impacts of a potential rule on local warehouses. (Reviewed: Mobile Source Committee, July 20, 2018; Recommended for Approval)

7. Appropriate Funds and Execute Contract for Planning, Organizing, and Facilitating SCAQMD's Martin Luther King, Jr. Day of Service Forum and Cesar Chavez Day of Remembrance

> On June 1, 2018, the Board approved release of an RFP to solicit proposals for planning, organizing, and facilitating two annual air quality events. Three proposals were submitted to the Administrative Committee for consideration at its July 13, 2018 meeting. After the Committee interviewed representatives of each of the firms. Lee Andrews Group was selected for recommendation to the full Board, and the Committee recommended a three-year contract. This action is to appropriate funding to Legislative, Public Affairs & Media's FY 2018-19 Budget and execute a three-year contract with Lee Andrews Group in an amount not to exceed \$150,000 per year. (Reviewed: Administrative Committee, July 13, 2018; Recommended for Approval)

Fine/2239

Alatorre/3122

#### 8. Issue RFP for Legislative Representation in Washington, D.C.

The current contracts for legislative representation in Washington, D.C. expire on January 14, 2019. This action is to issue an RFP for legislative representation and consulting services for SCAQMD in Washington, D.C. for 2019. The RFP will also indicate that the contract(s) may be extended for up to two additional one-year terms. (Reviewed: Administrative Committee, July 13, 2018; Recommended for Approval)

#### 9. Issue Purchase Order for Ingres Relational Database Management System Software Support

The Ingres Relational Database Management System is used for the implementation of the Central Information Repository database. This database is used by most enterprise-level software applications at the SCAQMD and currently supports a suite of client/server and web-based applications known collectively as the Clean Air Support System (CLASS). The CLASS applications are used to support all of the SCAQMD's core activities. Licensing maintenance, and support for this software expires on November 29, 2018. This action is to issue a purchase order to Actian Corporation for a total amount not to exceed \$225,341. Funds for this expense are included in the FY 2018-19 Budget. (Reviewed: Administrative Committee, July 13, 2018; Recommended for Approval)

#### 10. Amend Classification of Career Development Intern, and Adopt New Classification of Source Testing Manager

The Career Development Intern program provides young adults who have transitioned from the foster care system with on-the-job training and experience. to prepare them for future job opportunities. This action is to amend the classification to expand the eligibility requirements to reach a wider pool of young adults in similar circumstances, and to increase the maximum term of these internships. This action is also to add the new classification of Source Testing Manager; adopt the class specification; and adopt the Resolution amending the Salary Resolution. Funding for the Source Testing Manager position was included in the FY 2018-19 Budget. (Reviewed: Administrative Committee, July 13, 2018; Recommended for Approval)

#### Moskowitz/3329

#### Olvera/2309

#### Alatorre/3122

#### **McCallon** 11. Approve Contract Awards and Modifications and Approve Fund Transfer for Miscellaneous and Direct Expenditures Costs in FY 2018-19 as Approved by MSRC

As part of their FYs 2016-18 Work Program, the MSRC approved new contracts under the Local Government Partnership, County Transportation Commission Partnership, and Major Event Center Transportation Programs. The MSRC also approved new contracts under the Natural Gas Infrastructure Program as part of their FYs 2016-18 and 2018-20 Work Programs, a contract value increase for enhancements to the MSRC website as part of their FYs 2018-20 Work Program, and a replacement contract as part of their FYs 2012-14 Work Program. Additionally, every year the MSRC adopts an Administrative Budget which includes transference of funds to the SCAQMD Budget to cover administrative expenses. At this time the MSRC seeks Board approval of the fund transfer and the contract awards and modifications as part of the FYs 2012-14, 2016-18, and 2018-20 Work Programs. (Reviewed: Mobile Source Air Pollution Reduction Review Committee, August 16, 2018; Recommended for Approval)

# Items 12 through 19 - Information Only/Receive and File

#### 12. Legislative, Public Affairs, and Media Report

This report highlights the June and July 2018 outreach activities of the Legislative, Public Affairs and Media Office, which includes: Major Events, Community Events/Public Meetings, Environmental Justice Update, Business Assistance, Media Relations and Outreach to Business and Federal, State, and Local Government. (No Committee Review)

#### 13. Hearing Board Report

This reports the actions taken by the Hearing Board during the period of June 1 through July 31, 2018. (No Committee Review)

#### 14. **Civil Filings and Civil Penalties Report**

This reports the monthly penalties from June 1 through June 30, 2018, and legal action filed by the General Counsel's Office from June 1 through June 30, 2018. An Index of District Rules is attached with the penalty report. (Reviewed: Stationary Source Committee, July 20, 2018)

#### 15. Nakamura/3105 Lead Agency Projects and Environmental Documents Received by SCAQMD

This report provides, for the Board's consideration, a listing of CEQA documents received by the SCAQMD between June 1, 2018 and July 31, 2018, and those projects for which the SCAQMD is acting as lead agency pursuant to CEQA. (Reviewed: Mobile Source Committee, July 20, 2018 for the June 1 to June 30, 2018 portion of the report; the July 1 to July 31, 2018 portion of the report had no committee review)

#### Alatorre/3122

#### Gilchrist/3459

Prussack/2500

	Proposed Sales Tax Increase Legislative Concept for Approval	Sponsor in Concept		
	Agenda Item	Recommendation		
	Receive and file; and take the following actions as recommended:			
22.	Legislative Committee		Chair: Mitchell	Alatorre/3122
21.	Administrative Committee (Receive & File) Chair: Burke		Nastri/3131	
BOARD CALENDAR				
20.	Items Deferred from Consent C	Calendar		
13.	This report lists the number of contra dollar amounts, award type, and t SCAQMD. This report includes the covering contract activity for the first s Review)	he authorized contract sig	natory for the ch 2018 report	
19.	19. FY 2017-18 Contract Activity		Jain/2804	
	Information Management is responsil in support of all SCAQMD operation status report on major automation co Administrative Committee, July 13, 2	ns. This action is to provident of the provident of the project of	le the monthly	
18.	Status Report on Major Ongoir Information Management	ng and Upcoming Proje	cts for	Moskowitz/3329
	This report highlights SCAQMD rul potentially scheduled for 2018. (No C	emaking activities and put	olic workshops	
17.	Rule and Control Measure For	ecast		Fine/2239
	This report summarizes the RFP scheduled to be released for adve (Reviewed: Administrative Committee	ertisement for the month		
16.	RFPs Scheduled for Release in September		Jain/2804	

23.	Mobile Source Committee (Receive & File)	Chair: Parker	Fine/2239
24.	Stationary Source Committee – July (Receive & File)	Chair: Benoit	Tisopulos/3123
25.	Stationary Source Committee – August (Receive & File)	Chair: Benoit	Tisopulos/3123
26.	Technology Committee (Receive & File)	Chair: Buscaino	Miyasato/3249
27.	Mobile Source Air Pollution ReductionBoardReview Committee (Receive & File)	Liaison: Benoit	Minassian/2641
28.	California Air Resources Board Monthly Boar Report (Receive & File)	d Rep: Mitchell	Garzaro/2500

# Staff Presentation/Board Discussion

# 29. Status Report on Regulation XIII – New Source Review Tisopulos/3123

This report presents the federal Final Determination of Equivalency for January 2016 through December 2016. As such, it provides information regarding the status of Regulation XIII – New Source Review, in meeting federal NSR requirements and shows that SCAQMD's NSR program is in final compliance with applicable federal requirements from January 2016 through December 2016. (Reviewed: Stationary Source Committee, August 17, 2018)

### 30. Update on Development of Facility-Based Mobile Source Rees/2856 Measures in 2016 AQMP

At the May 2018 Board meeting, the Board considered staff's recommendations for developing the Facility-Based Mobile Source Measures adopted in the 2016 AQMP. The staff recommendations on airports, marine ports, rail yards, and warehouses were approved with additional modifications provided by the Board. For new and redevelopment projects, the Board directed staff to continue to work with stakeholders, further analyze the potential impacts of any regulatory measure, and report back quarterly to the Board before beginning any formal rulemaking process. This staff presentation will provide a summary of activities since May on this measure, and all other Facility-Based Mobile Source Measures, including progress on the development of Memoranda of Understanding with marine ports and commercial airports, and the development of voluntary and regulatory strategies for rail yards and warehouses. (No Committee Review)

#### **PUBLIC HEARINGS**

31. Certify Final Environmental Assessment and Amend Rule 1469 – Nakamura/3105 Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations

Rule 1469 currently establishes requirements to control hexavalent chromium from electroplating and chromic acid anodizing operations. PAR 1469 proposes new requirements to control hexavalent chromium-containing tanks that are currently not regulated. In addition, PAR 1469 establishes requirements for building enclosures, housekeeping and best management practices, periodic source testing, and parameter monitoring of pollution control equipment. PAR 1469 includes provisions for a revised chemical fume suppressant certification process that further considers toxicity and exposure, and provisions to encourage the elimination of hexavalent chromium in Rule 1469 processes. Additional proposed amendments are incorporated to align Rule 1469 with the U.S. EPA National Emission Standards for Hazardous Air Pollutants for Chromium Electroplating. This action is to adopt the Resolution: 1) Certifying the Final Environmental Assessment for Proposed Amended Rule 1469 -Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations; and 2) Amending Rule 1469 - Hexavalent Chromium Emissions from Chromium Electroplating and Chromic Acid Anodizing Operations. (Reviewed: Stationary Source Committee, November 17, 2017, February 16, March 16, April 20 and July 20, 2018)

32. Receive and File 2017 Annual Report on AB 2588 Program; and Nakamura/3105 Approve Updates to Facility Prioritization Procedure, Supplemental Guidelines for AB 2588 Program, and Guidelines for Participating in Rule 1402 Voluntary Risk Reduction Program

The Air Toxics "Hot Spots" Information and Assessment Act of 1987 (AB 2588) requires local air pollution control districts to prepare an annual report. The report provides the public with information regarding SCAQMD programs to reduce emissions of toxic air contaminants. This annual update describes the various activities in 2017 to satisfy the requirements of AB 2588 and Rule 1402, such as guadrennial emissions reporting and prioritization, the preparation and review of Air Toxics Inventory Reports, Health Risk Assessments, Voluntary Risk Reduction Plans, Risk Reduction Plans, and additional SCAQMD activities related to air toxics. Staff is also updating the Facility Prioritization Procedure, the AB 2588 and Rule 1402 Supplemental Guidelines, and the Guidelines for Participating in the Rule 1402 Voluntary Risk Reduction Program to update information and provide more clarity for the implementation of AB 2588 and Rule 1402. These actions are to receive and file the 2017 Annual Report on the AB 2588 Air Toxics "Hot Spots" Program, and to approve revisions to: 1) Facility Prioritization Procedure for the AB 2588 Program; 2) AB 2588 and Rule 1402 Supplemental Guidelines; and 3) Guidelines for Participating in the Rule 1402 Voluntary Risk Reduction Program. (Reviewed: Stationary Source Committee, June 15, 2018)

# <u>PUBLIC COMMENT PERIOD</u> – (Public Comment on Non-Agenda Items, Pursuant to Government Code Section 54954.3)

# BOARD MEMBER TRAVEL - (No Written Material)

Board member travel reports have been filed with the Clerk of the Boards, and copies are available upon request.

# CONFLICT OF INTEREST DISCLOSURES - (No Written Material)

Under the approval authority of the Executive Officer, the District will enter into a contract modification with BNSF Railway Company (C172961). Governing Board Member Dwight Robinson has a financial interest in BNSF Railway Company, which qualifies for the remote interest exception of Section 1090 of the California Government Code. Councilmember Robinson abstained from any participation in the making of the contract modification.

Under the approval authority of the Executive Officer the District will enter into contract modifications with University of California Riverside/CE-CERT (C173311 & C173491). The District will also enter into a vehicle lease agreement with Honda of Pasadena (C182801). University of California Riverside/CE-CERT and American Honda Motor Company are potential sources of income for Governing Board Member Joseph Lyou which qualify for the remote interest exception of Section 1090 of the California Government Code. Dr. Lyou abstained from any participation in the making of the contract modifications or vehicle lease agreement.

### CLOSED SESSION - (No Written Material)

#### Gilchrist/3460

#### CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION

It is necessary for the Board to recess to closed session pursuant to Government Code sections 54956.9(a) and 54956.9(d)(1) to confer with its counsel regarding pending litigation which has been initiated formally and to which the SCAQMD is a party. The actions are:

- In the Matter of SCAQMD v. Aerocraft Heat Treating Co., Inc. and Anaplex Corp., SCAQMD Hearing Board Case No. 6066-1 (Order for Abatement);
- <u>SCAQMD v. Anaplex</u>, Los Angeles Superior Court Case No. BC608322 (Paramount Hexavalent Chromium);
- In the Matter of SCAQMD v. Browning-Ferris Industries of California, Inc. dba Sunshine Canyon Landfill, SCAQMD Hearing Board Case No. 3448-14;
- <u>Communities for a Better Environment v. SCAQMD</u>, Los Angeles Superior Court Case No. BS161399 (RECLAIM);
- <u>Communities for a Better Environment v. South Coast Air Quality Management District</u>, Los Angeles Superior Court Case No. BS169841; <u>Safe Fuel and Energy Resources California</u>, et al. v. South Coast <u>Air Quality Management District</u>, Los Angeles Superior Court Case No. BS169923 (Tesoro);
- <u>People of the State of California, ex rel. SCAQMD v. Exide Technologies, Inc.</u>, Los Angeles Superior Court Case No. BC533528;
- In re: Exide Technologies, Inc., U.S. Bankruptcy Court, District of Delaware, Case No. 13-11482 (KJC) (Bankruptcy Case);

- <u>Fast Lane Transportation, Inc., et al. v. City of Los Angeles, et al.</u>, Court of Appeal, First Appellate District, Case No. A148993 (formerly Contra Costa County Superior Court Case No. MSN14-0300) (SCIG);
- Johnson Controls, Inc. v. SCAQMD, Los Angeles Superior Court Case No. BS173108;
- In the Matter of SCAQMD v. Southern California Gas Company, Aliso Canyon Storage Facility, SCAQMD Hearing Board Case No. 137-76 (Order for Abatement); <u>People of the State of California, ex</u> rel SCAQMD v. Southern California Gas Company, Los Angeles Superior Court Case No. BC608322; Judicial Council Coordinated Proceeding No. 4861;
- <u>South Coast Air Quality Management District v. Top Shelf Consulting LLC</u>, Los Angeles Superior Court, Case No. BC676606; <u>In re: Top Shelf Consulting, LLC</u>, U.S. Bankruptcy Court, Central District of California (Los Angeles), Case No. 2:18-bk-11975-ER (Bankruptcy case);
- <u>In the Matter of SCAQMD v. Torrance Refining Company, LLC</u>, SCAQMD Hearing Board Case No. 6060-5 (Order for Abatement); and
- <u>State of California, et al. v. U.S. EPA, et al.</u>, U.S. Court of Appeals, D.C. Circuit, Case No. 18-1114 (mid-term evaluation for light-duty vehicles).

#### CONFERENCE WITH LEGAL COUNSEL – INITIATING LITIGATION

It is also necessary for the Board to recess to closed session pursuant to Government Code section 54956.9(a) and 54956.9(d)(4) to consider initiation of litigation (four cases).

#### CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION

Also, it is necessary for the Board to recess to closed session pursuant to Government Code section 54956.9(d)(2) to confer with its counsel because there is a significant exposure to litigation against the SCAQMD (one case)—Letter from Steven J. Olson, O'Melveny & Myers LLP, on behalf of ExxonMobil Corporation, dated August 22, 2018.

# ADJOURNMENT

#### \*\*\*PUBLIC COMMENTS\*\*\*

Members of the public are afforded an opportunity to speak on any agenda item before consideration of that item. Please notify the Clerk of the Board, (909) 396-2500, if you wish to do so. All agendas are posted at SCAQMD Headquarters, 21865 Copley Drive, Diamond Bar, California, at least 72 hours in advance of the meeting. At the end of the agenda, an opportunity is also provided for the public to speak on any subject within the SCAQMD's authority. Speakers will be limited to a total of three (3) minutes for the Consent Calendar and Board Calendar and three (3) minutes or less for other agenda items.

Note that on items listed on the Consent Calendar and the balance of the agenda any motion, including action, can be taken (consideration is not limited to listed recommended actions). Additional matters can be added and action taken by two-thirds vote, or in the case of an emergency, by a majority vote. Matters raised under the Public Comment Period may not be acted upon at that meeting other than as provided above.

Written comments will be accepted by the Board and made part of the record, provided 25 copies are presented to the Clerk of the Board. Electronic submittals to <u>cob@aqmd.gov</u> of 10 pages or less including attachment, in MS WORD, PDF, plain or HTML format will also be accepted by the Board and made part of the record if received no later than 5:00 p.m., on the Tuesday prior to the Board meeting.

#### ACRONYMS

AQ-SPEC = Air Quality Sensor Performance Evaluation Center AQIP = Air Quality Investment Program AQMP = Air Quality Management Plan AVR = Average Vehicle Ridership BACT = Best Available Control Technology Cal/EPA = California Environmental Protection Agency CARB = California Air Resources Board CEMS = Continuous Emissions Monitoring Systems CEC = California Energy Commission CEQA = California Environmental Quality Act CE-CERT =College of Engineering-Center for Environmental Research and Technology CNG = Compressed Natural Gas CO = Carbon Monoxide CTG = Control Techniques Guideline DOE = Department of Energy EV = Electric Vehicle FY = Fiscal Year GHG = Greenhouse Gas HRA = Health Risk Assessment LEV = Low Emission Vehicle LNG = Liquefied Natural Gas MATES = Multiple Air Toxics Exposure Study MOU = Memorandum of Understanding MSERCs = Mobile Source Emission Reduction Credits MSRC = Mobile Source (Air Pollution Reduction) Review Committee NATTS =National Air Toxics Trends Station

NESHAPS = National Emission Standards for
Hazardous Air Pollutants
NGV = Natural Gas Vehicle
NOx = Oxides of Nitrogen
NSPS = New Source Performance Standards
NSR = New Source Review
OEHHA = Office of Environmental Health Hazard
Assessment
PAMS = Photochemical Assessment Monitoring
Stations
PAR = Proposed Amended Rule
PEV = Plug-In Electric Vehicle
PHEV = Plug-In Hybrid Electric Vehicle
PM10 = Particulate Matter ≤ 10 microns
PM2.5 = Particulate Matter < 2.5 microns
PR = Proposed Rule
RECLAIM=Regional Clean Air Incentives Market
RFP = Request for Proposals
RFQ = Request for Quotations
SCAG = Southern California Association of Governments
SIP = State Implementation Plan
SOx = Oxides of Sulfur
SOON = Surplus Off-Road Opt-In for NOx
SULEV = Super Ultra Low Emission Vehicle
TCM = Transportation Control Measure
ULEV = Ultra Low Emission Vehicle
U.S. EPA = United States Environmental Protection
Agency
VOC = Volatile Organic Compound