AGENDA

MEETING, JANUARY 6, 2017

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.

Questions About an Agenda Item

- The name and telephone number of the appropriate staff person to call for additional information or to resolve concerns is listed for each agenda item.
- In preparation for the meeting, you are encouraged to obtain whatever clarifying information may be needed to allow the Board to move expeditiously in its deliberations.

Meeting Procedure

- The public meeting of the SCAQMD Governing Board begins at 9:00a.m. The Governing Board generally will consider items in the order listed on the agenda. However, <u>any item</u> may be considered in <u>any order.</u>
- After taking action on any agenda item not requiring a public hearing, the Board may reconsider or amend the item at any time during the meeting.

Questions About Progress of the Meeting

• During the meeting, the public may call the Clerk of the Board's Office at (909) 396-2500 for the number of the agenda item the Board is currently discussing.

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 5:30p.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 Board's Office, 21865 Copley Drive, Diamond Bar, CA 91765.

The Agenda is subject to revisions. For the latest version of agenda items herein or missing agenda items, check the District's web page (www.aqmd.gov) or contact the Clerk of the Board, (909) 396-2500. Copies of revised agendas will also be available at the Board meeting.

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 Sheila Kuehl

Burke

Staff/Phone (909) 396-

CONSENT CALENDAR (Items 1 through 12)

Note: Consent Calendar items held for discussion will be moved to Item No. 13

1. Approve Minutes of December 2, 2016 Board Meeting

Garzaro/2500

Budget/Fiscal Impact

2. Authorize Purchase of Core Network Upgrade

O'Kelly/2828

On October 7, 2016, the Board approved the release of an RFQ to select a vendor capable of providing core network upgrade equipment and services for the Diamond Bar Headquarters. Eight companies responded to this RFQ. Epoch Universal was identified as the most capable vendor to provide these products and services with the most cost advantage to the SCAQMD. This action is to approve the purchase of the core network equipment and services from Epoch Universal. Funds (\$217,109) for this purchase are available in the FY 2016-17 Budget. (Reviewed: Administrative Committee, December 9, 2016; Recommended for Approval)

 Adopt Resolution Approving Establishment of IRS-approved Section 401(a) Money Purchase Plan and Approval of Administrative Service Provider O'Kelly/2828

SCAQMD currently sponsors an IRS-approved Section 457 Deferred Compensation Plan, Section 105 Health Reimbursement Arrangement (HRA), and Section 125 Flexible Spending Account (FSA) Plan. This action is to establish an IRS-approved Section 401(a) Money Purchase Plan and approve an agreement with MassMutual as the administrative service provider at no cost to SCAQMD. (Reviewed: Administrative Committee, December 9, 2016; Recommended for Approval)

^{*}Please note that, at the December 2, 2016 Board Meeting, a public hearing on the Adoption of the Draft Final 2016 Air Quality Management Plan was set for the February 3, 2017 Board Meeting.

4. Appropriate Funds and Authorize Amending/Initiating Contracts with Outside Counsel and Specialized Legal Counsel and Services

Wiese/3460

Legal is currently being assisted in environmental lawsuits by outside law firms and in other matters requiring specialized legal counsel and services, including on-going litigation. This action is to appropriate \$500,000 from Undesignated Fund Balance to Legal's FY 2016-17 Budget and amend or initiate contracts to expend these funds with prequalified counsel approved by the Board as well as specialized legal counsel and services. (Reviewed: Administrative Committee, December 9, 2016; Recommended for Approval)

Special Meeting of Brain & Lung Tumor and Air Pollution Foundation

Wiese/3460

This item is to replace one director of the Brain & Lung Tumor and Air Pollution Foundation. Judith Mitchell has indicated a willingness to replace Michael D. Antonovich. (No Committee Review)

6. Approve Contract Awards and Modifications Approved by MSRC

Pettis

As part of their FYs 2014-16 AB 2766 Discretionary Fund Work Program, the MSRC approved new contracts under the Alternative Fuel Infrastructure Program and Near-Zero Natural Gas Engine Incentive Program, as well as a modified contract with the Orange County Transportation Authority for their mobile ticketing program. The MSRC also approved an award to Geographics for development and hosting of a new website, a contract value increase to Mineral, LLC to extend operation of the existing website, and a contract value increase to the MSRC's Programmatic Outreach Coordinator to support the new website development and other expenses, as part of the MSRC's FYs 2016-18 Work Program. At this time the MSRC seeks Board approval of the contract awards and modifications. (Reviewed: Mobile Source Air Pollution Reduction Review Committee, December 15, 2016; Recommended for Approval)

<u>Items 7 through 12 - Information Only/Receive and File</u>

7. Legislative, Public Affairs and Media Report

Alatorre/3122

This report highlights the November 2016 outreach activities of Legislative, Public Affairs and Media, which include: Environmental Justice Update, Community Events/Public Meetings, Business Assistance, Outreach to Business and Federal, State, and Local Government, and Media Relations. (No Committee Review)

8. Hearing Board Report

Camarena/2500

This reports the actions taken by the Hearing Board during the period of November 1 through November 30, 2016. (No Committee Review)

9. Civil Filings and Civil Penalties Report

Wiese/3460

This reports the monthly penalties from November 1 through November 30, 2016, and legal actions filed by the General Counsel's Office from November 1 through November 30, 2016. An Index of District Rules is attached with the penalty report. (No Committee Review)

Lead Agency Projects and Environmental Documents Received by SCAQMD

Nakamura/3105

This report provides, for the Board's consideration, a listing of CEQA documents received by the SCAQMD between November 1, 2016 and November 30, 2016 and those projects for which the SCAQMD is acting as lead agency pursuant to CEQA. (No Committee Review)

11. Rule and Control Measure Forecast

Fine/2239

This report highlights SCAQMD rulemaking activities and public workshops potentially scheduled for the year 2017, and provides a summary of rulemaking activities and other AQMP-related programs in 2016. (No Committee Review)

12. Report on Major Projects for Information Management Scheduled to Start During Last Six Months of FY 2016-17

Marlia/3148

Information Management is responsible for data systems management services in support of all SCAQMD operations. This action is to report on major automation contracts and projects to be initiated by Information Management during the last six months of FY 2016-17. (Reviewed: Administrative Committee, December 9, 2016; Recommended for Approval)

13. Items Deferred from Consent Calendar

BOARD CALENDAR

Note: The Mobile Source, Stationary Source, and Technology Committees did not meet in December. The next regular meetings of the Mobile Source, Stationary Source, and Technology Committees are scheduled for January 20, 2017.

Administrative Committee

Chair: Burke Nastri/3131

(Receive and file; and approve the 2017 Legislative Goals & Objectives)

15. Legislative Committee (Receive & File)

Chair: Mitchell Alatorre/3122

- 16. Marine Port Committee (Receive & File) Chair: Buscaino Hogo/3184
- 17. Mobile Source Air Pollution Reduction
 Review Committee (Receive & File)

 Hogo/3184
- 18. California Air Resources Board Monthly Board Rep: Mitchell Garzaro/2500 Report (Receive & File)

Staff Presentation/Board Discussion

19. Update on Draft Financial Incentives Funding Action Plan for 2016 AQMP (Presentation in lieu of Board Letter)

Hogo/3184

Staff will present an informational update on the Draft Financial Incentives Funding Action Plan for the 2016 AQMP released for public comments in December 2016, including an overview of potential funding opportunities and proposed activities to pursue funding. (Reviewed: Mobile Source Committee, July 22 and October 21, 2016)

<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.

<u>CONFLICT OF INTEREST DISCLOSURES – (No Written Material)</u>

Under the approval authority of the Executive Officer, the District will enter into contract modifications with Cummins Westport (Contract No. C156261) and Gladstein Neandross & Associates (Contract No. C123085). The contractors 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.

CLOSED SESSION - (No Written Material)

Wiese/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. Browning-Ferris Industries of California, Inc. dba Sunshine Canyon Landfill, Hearing Board Case No. 3448-14;
- <u>Communities for a Better Environment v. SCAQMD</u>, Los Angeles Superior Court Case No. BS153472 (Phillips 66);
- <u>Communities for a Better Environment v. SCAQMD</u>, Los Angeles Superior Court Case No. BS161399 (RECLAIM);
- People of the State of California, ex rel SCAQMD v. Exide Technologies, Inc., Los Angeles Superior Court Case No. BC533528;
- In the Matter of SCAQMD v. Exide Technologies, Inc., SCAQMD Hearing Board Case No. 3151-29 (Order for Abatement);
- <u>In re: Exide Technologies, Inc.</u>, U.S. Bankruptcy Court, District of Delaware, Case No. 13-11482 (KJC) (Bankruptcy case);
- 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 rel SCAQMD v. Southern California Gas</u>
 <u>Company</u>, Los Angeles Superior Court Case No. BC608322; Judicial Council
 Coordinated Proceeding No. 4861;
- In the Matter of SCAQMD v. Torrance Refining Company, LLC, SCAQMD Hearing Board Case No. 6060-5 (Order for Abatement);
- <u>Fast Lane Transportation, Inc. et al. v. City of Los Angeles, et al.</u>, Contra Costa County Superior Court Case No. MSN14-0300 (formerly <u>South Coast Air Quality Management District v. City of Los Angeles, et al.</u>, Los Angeles Superior Court Case No. BS 143381) (SCIG);
- <u>SCAQMD v. U.S. EPA</u>, D.C. Circuit Court Case No. 15-1115 (RFP for Coachella Ozone Rule);
- <u>SCAQMD v. U.S. EPA</u>, D.C. Circuit Court Case No. 16-1364 (RFP for Coachella PM2.5 Implementation Rule);
- <u>SCAQMD v. Anaplex</u>, Los Angeles Superior Court Case No. BC608322 (Paramount Hexavalent chromium); and
- In the Matter of SCAQMD v. Aerocraft Heat Treating Co., Inc. and Anaplex Corp., SCAQMD Hearing Board Case No. 6066-1 (Order for Abatement).

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 (two cases).

PUBLIC COMMENTS

Members of the public are afforded an opportunity to speak on any listed item before or during 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 may be limited to three (3) minutes each.

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 Public Comments 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 cob@aqmd.gov of 10 pages or less including attachment, in MS WORD, 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

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

ZEV = Zero Emission Vehicle



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 1

MINUTES: Governing Board Monthly Meeting

SYNOPSIS: Attached are the Minutes of the December 2, 2016 meeting.

RECOMMENDED ACTION:

Approve Minutes of the December 2, 2016 Board Meeting.

Denise Garzaro, Clerk of the Boards

FRIDAY, DECEMBER 2, 2016

Notice having been duly given, the regular meeting of the South Coast Air Quality Management District Board was held at District Headquarters, 21865 Copley Drive, Diamond Bar, California. Members present:

William A. Burke, Ed.D., Chairman (left at approx. 10:45 a.m.) Speaker of the Assembly Appointee

Council Member Ben Benoit, Vice Chairman Cities of Riverside County

Supervisor Michael D. Antonovich County of Los Angeles

Council Member Joe Buscaino City of Los Angeles

Mayor Pro Tem Michael A. Cacciotti Cities of Los Angeles County – Eastern Region

Dr. Joseph K. Lyou Governor's Appointee

Mayor Larry McCallon
Cities of San Bernardino County

Council Member Judith Mitchell
Cities of Los Angeles County – Western Region

Supervisor Shawn Nelson County of Orange

Dr. Clark E. Parker, Sr. Senate Rules Committee Appointee

Council Member Dwight Robinson Cities of Orange County

Members absent:

Supervisor John J. Benoit County of Riverside

Supervisor Janice Rutherford County of San Bernardino

CALL TO ORDER: Chairman Burke called the meeting to order at 9:00 a.m.

Pledge of Allegiance: Led by Dr. Parker.

Chairman Burke noted that Supervisor Rutherford was absent as she was attending a memorial for the victims of the violence that took place in San Bernardino in December 2015 and called for a moment of silence to honor those that have been impacted by acts of terrorism throughout the world.

Presentation to Outgoing Board Member Michael D. Antonovich

The Board Members reflected upon their experiences while serving on the Board with Michael Antonovich and expressed appreciation for his many years of public service.

Chairman Burke presented an award to Michael Antonovich for his service on the Board from January 1988 to December 2016 as the representative for the Cities of Los Angeles.

 Recognize Employees with Twenty-Five, Thirty, Thirty-Five and Forty Years of Service

John Olvera, Assistant DEO of Administrative and Human Resources, read the names of the employees as follows:

Twenty-Five Years: Michael Krause; Michael Laybourn; Kevin McDaniel; Lilia Miranda; Hassan Namaki; Dipankar Sarkar; David Sawyer; Ann Scagliola; Donna Vernon; Cynthia Zwinggi

Thirty Years: Beverly Caldwell; Marian Coleman; Ranji George; Melesio Hernandez; Don Jacobs; Norma Martinez; Marco Polo; Rafael Reynosa

Thirty-Five Years: Jim Clouet; Jorge Diez; Sharon Fujimoto; Michal Haynes; Hugh Heney; Helen Quintana; Lou Roberto

Forty Years: Linda Guevara; Ana Ponce; Zeyda Turner

Chairman Burke thanked the employees, on behalf of the Board, for their many years of dedicated service to the SCAQMD.

Opening Comments

<u>Councilman Cacciotti</u>. Announced that he visited US Hybrid in Torrance where they convert heavy-duty vehicles to hybrid or all-electric vehicles, and showed photographs of the facility. He commented about an event that was held many years ago that brought together investors, business-owners and organizations to work towards advancing economic opportunities in the region and suggested planning a similar event would be beneficial.

Mr. Nastri. Noted that staff was requesting to remove Item 14 – Legislative Goals from agenda Item No. 24, the Administrative Committee Report, as it was omitted from the Board package. He explained that an errata sheet on Item No. 27 amending a portion of the Stationary Source Committee minutes was distributed to Board members and copies made available to the public. He added that it would be prudent to pull Item No. 19 from the Consent Calendar so that it could be heard in conjunction with Item No. 31.

<u>Kurt Wiese</u>. Noted that an errata sheet on Item 17 amending a portion of the Civil Filing and Civil Penalties Report was distributed to Board members and copies made available to the public.

CONSENT CALENDAR

- 1. Approve Minutes of November 4, 2016 Board Meeting
- Set Public Hearing February 3, 2017 to Adopt Draft Final 2016 Air Quality Management Plan

Budget/Fiscal Impact

- Recognize Revenue and Appropriate Funds for U.S. EPA PAMS and Near-Road Monitoring Programs, Amend Technical Support Contracts for U.S. EPA PAMS, and Issue RFQ and Purchase Orders and/or Contracts for CNG Vehicles and Air Monitoring and Analysis Equipment
- 4. Transfer and/or Recognize Revenue and Appropriate Funding, Authorize Release of RFQ and Issue Purchase Orders
- 5. Amend Contract for Tier 4 Passenger Locomotives
- 6. Issue Program Announcement for Low-Emission Leaf Blower Vendors
- 7. Issue Program Announcement for Purchase of Electric School Buses

- 8. Approve Trucks, Transport Refrigeration Units and Infrastructure Projects under Proposition 1B-Goods Movement Program
- 9. Issue RFP for Information Technology Review
- 10. Transfer Appropriations from General Fund Salaries and Employee Benefits Major Object to General Fund Services and Supplies Major Object
- 11. Amend Provisions of SCAQMD's Salary Resolution and Labor Contracts with Teamsters Local 911 and SCPEA Relating to Vacation Leave Balances
- 12. Add and Delete Positions to Address Operational Needs
- 13. Establish List of Prequalified Legal Counsel to Provide Employee and Labor Relations Legal Services
- 14. Amend Contract with Google for Targeted Outreach Utilizing YouTube Videos and Banner Ads

Items 15 through 22 - Information Only/Receive and File

- 15. Legislative and Public Affairs Report
- 16. Hearing Board Report
- 17. Civil Filings and Civil Penalties Report, subject to changes described in the errata sheet

An errata sheet containing an amendment to Page 5 of the October 2016 Settlement Penalty Report, was provided to the Board Members and copies made available to the public. The changes are as follows:

HEARING BOARD SETTLEMENTS:

11818 HIXSON METAL FINISHING

Hearing Board Case 5483-3

The O/A, which required final compliance with the District-approved Risk Reduction Plan by September 30, 2016, has now expired. Penalties were assessed for August 2016 in the amount of \$500/day for 31 days, increasing to \$750/day for 30 days thereafter.

- 18. Lead Agency Projects and Environmental Documents Received by SCAQMD
- 19. Rule and Control Measure Forecast
- Approve Annual Report on AB 2766 Funds from Motor Vehicle Registration Fees for FY 2014-15
- 21. Annual Audited Financial Statements for FY Ended June 30, 2016
- 22. Status Report on Major Projects for Information Management Scheduled to Start During First Six Months of FY 2016-17

Mayor McCallon and Supervisors Antonovich and Nelson announced that they serve on the Board of Directors for the SCRRA which is involved with Item No. 5.

Supervisor Antonovich announced his abstention on Item No. 8 because of campaign contributions from Robertson's Ready Mix. Dr. Lyou announced his abstention on Item No. 8 because United Parcel Service, Inc. is a potential source of income to him; and on Item No. 14 because Google is a potential source of income to him.

Agenda Items 2, 6, 14 and 19 were withheld for comment and discussion.

MOVED BY CACCIOTTI, SECONDED BY LYOU, AGENDA ITEMS 1, 3 THROUGH 5, 7 THROUGH 13, 15 THROUGH 18 AND 21 AND 22. APPROVED AS RECOMMENDED, RESOLUTION ADOPTING NO. 16-16, AMENDING SCAQMD'S SALARY RESOLUTION, WITH THE MODIFICATION TO ITEM 17 AS NOTED ON THE ERRATA SHEET SET FORTH ABOVE, AND BY THE **FOLLOWING VOTE:**

AYES: Antonovich (except Item #8),

B. Benoit, Burke, Buscaino, Cacciotti, Lyou *(except Item #8)*, McCallon, Mitchell, Nelson and

Robinson.

NOES: None.

ABSTAIN: Antonovich (Item #8 only) and

Lyou (Item #8 only).

ABSENT: J. Benoit, Parker and Rutherford.

23. Items Deferred from Consent Calendar

2. Set Public Hearing February 3, 2017 to Adopt Draft Final 2016 Air Quality Management Plan

Dr. Philip Fine, DEO/Planning and Rules, gave a presentation regarding the status of the finalization of the AQMP.

Mayor Pro Tem Cacciotti questioned if the District would be receiving any of the settlement funds that Volkswagen will be paying to CARB.

Councilwoman Mitchell explained that the settlement regarding the two liter engines has been reached; and confirmed that due to the nature of the emissions being NOx emissions, the South Coast region will benefit from a substantial portion of that money.

The following individuals addressed the Board regarding Agenda Item No. 2.

Curtis Coleman, RECLAIM Industry Coalition, explained that he has been involved in AQMP development efforts since 1979; noted that the proposed plan is the most ambitious plan that has ever been developed; and requested that due to the uncertainty surrounding RECLAIM, that staff consider including a range of emission reductions attributable to CMB-05 of 3 to 5 tons to provide some flexibility in the event that the full 5 tons are not needed.

Brandon Matson, BizFed, highlighted the benefits associated with RECLAIM including reductions of NOx emissions by seventy percent; and encouraged the Board to adopt a Plan that fulfills the legal requirements, while also promoting job creation and economic success within the region.

Jim Stewart, Long Beach resident, spoke about the harmful emissions that are present in the communities surrounding the ports; and noted that progress on needed NOx emission reductions has stalled.

Rory Stewart, Long Beach resident, explained the difficulties with breathing he experiences when participating in outdoor activities; and asked the Board to address the emissions the port communities are faced with.

Harvey Eder, Public Solar Power Coalition, urged for more focus to be placed on solar-powered technologies; and stressed the need to study alternative energy sources. Chairman Burke asked staff to respond regarding the costeffectiveness of solar technologies; and commented that the District should be on the cutting edge of these technologies.

Dr. Fine explained that solar was analyzed in the development of the Plan, noting that in terms of cost-effectiveness for NOx reductions, solar-power on its own does not rank high because the reductions are not sufficient to meet attainment goals. He added that solar technologies are included in the plan when used in combination with other technologies, whether it is electric vehicles or electric equipment in residential and commercial applications.

Adrian Martinez, Earthjustice, expressed concern with the request to weaken the commitment to NOx reductions through RECLAIM; and stressed that commitments regarding emission reductions from the ports and warehouses need to be enforceable to ensure reduction which is vitally necessary to meet clean air standards are actually met.

MOVED BY MITCHELL, SECONDED BY CACCIOTTI, AGENDA ITEM 2 APPROVED AS RECOMMENDED, BY THE FOLLOWING VOTE:

AYES: Antonovich, B. Benoit, Burke,

Buscaino, Cacciotti, Lyou, McCallon, Mitchell, Nelson and

Robinson.

NOES: None.

ABSENT: J. Benoit, Parker and Rutherford.

 Amend Contract with Google for Targeted Outreach Utilizing YouTube Videos and Banner Ads

Dr. Lyou left the room during discussion of Item No. 14.

Mayor McCallon inquired what metrics are available to support funding a project of this nature.

Councilman Benoit noted that the Google campaign was initiated in an effort to increase the distribution of information to area residents and to drive them to the District's various social media outlets. Sam Atwood, Media Relations Manager, explained that the most recent Google campaign registered more than 528 million impressions, resulting in approximately 460,000 interactions with advertisements that introduce individuals to The Right to Breathe film. An impression occurs each time an advertisement is viewed; an interaction occurs when a viewer clicks on the display ad or watches all 45-seconds of a video pre-roll. He added that the focus of the campaign has been targeted on The Right to Breathe film along with the lawnmower exchange program and the residential electric vehicle charging incentive program.

Mayor McCallon asked what metrics are used to measure the effectiveness of the social media efforts. He also inquired how many people watched the entire video, and staff committed to provide that information.

Councilman Benoit commented on the importance of utilizing innovative communication methods to spread information about the District's mission and programs.

MOVED BY B. BENOIT, SECONDED BY BUSCAINO, AGENDA ITEM 14 APPROVED AS RECOMMENDED, BY THE FOLLOWING VOTE:

AYES: Antonovich, B. Benoit, Burke,

Buscaino, Cacciotti, Mitchell, Nelson, Parker, and Robinson.

NOES: McCallon.

ABSTAIN: Lyou.

ABSENT: J. Benoit and Rutherford.

6. Issue Program Announcement for Low-Emission Leaf Blower Vendors

Mayor Pro Tem Cacciotti noted his excitement with this program that will help bring quieter, lower-emitting equipment to local neighborhoods. He also urged for outreach to the companies working on the all-electric technologies, to check on the progress of that technology.

Councilman Robinson commented that he has converted all of his residential lawn equipment to lower-emission versions as a result of Mayor Pro Tem Cacciotti's enthusiasm on the subject.

MOVED BY CACCIOTTI, SECONDED BY B. BENOIT, AGENDA ITEM 6 APPROVED AS RECOMMENDED, BY THE FOLLOWING VOTE:

AYES: Antonovich, B. Benoit, Burke,

Buscaino, Cacciotti, Lyou, McCallon, Mitchell, Nelson, Parker, and Robinson.

NOES: None.

ABSENT: J. Benoit and Rutherford.

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The Board recessed to closed session at 10:30 a.m., pursuant to Government Code sections:

PUBLIC EMPLOYEE EMPLOYMENT/APPOINTMENT

54957 as specified below:

Title: Executive Officer

CONFERENCE WITH NEGOTIATORS

54957.6:

Agency Designated Representative: Kurt R. Wiese, General Counsel

Unrepresented Employee: Executive Officer

Following closed session, the Board reconvened in open session at 10:50 a.m. General Counsel Kurt Wiese announced that a report of the reportable action taken in closed session will be filed with the Clerk of the Board's office and made available to the public upon request.

(Chairman Burke left prior to the Board reconvening in open session.)

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Approval of Contract and Public Employee Compensation

Councilman Benoit moved to approve a salary and benefit package for Wayne Nastri as Executive Officer. The motion was seconded by Councilman Buscaino and passed unanimously (Absent: J. Benoit, Burke and Rutherford.)

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BOARD CALENDAR

- Administrative Committee
- Investment Oversight Committee
- Mobile Source Committee
- Stationary Source Committee, subject to changes described in the errata sheet

An errata sheet containing an amendment to page 3 of the Stationary Source Committee Minutes was provided to the Board Members and copies made available to the public. The changes are as follows:

Correct the November 18, 2016 Stationary Source Committee Meeting Summary as shown below in underline text.

Page 3

Dr. Lyou asked why fuel cells cannot be considered as BACT if they are already being used by companies for backup power. Staff stated that the Guidelines follow the Clean Fuels Policy, but cost effectiveness is an issue. Staff also clarified the BACT Guidelines are equipment-specific technologies as opposed to application requirements, which are beyond the scope of BACT. Dr. Lyou also added that he was concerned about so-called 'perverse incentives' (i.e. negative unintended consequences) that could potentially occur with BACT. He said as a piece of equipment nears the end of its service life, facilities may not be willing to replace it with new equipment since they will have to install new equipment that is cleaner, but might cost more. He asked whether SCAQMD could require the replacement of outdated equipment and, if after a new BACT standard is set, the SCAQMD could incentivize earlier switchout of old equipment. Mr. Nastri stated that those types of incentives are being proposed in the 2016 Air Quality Management Plan.

- 28. Technology Committee
- Mobile Source Air Pollution Reduction Review Committee
- California Air Resources Board Monthly Report

MOVED BY MITCHELL, SECONDED BY CACCIOTTI, AGENDA ITEMS 24 THROUGH 30, APPROVED AS RECOMMENDED, WITH THE MODIFICATION TO ITEM 27 AS NOTED ON THE ERRATA SHEET AND SET FORTH ABOVE, RECEIVING AND FILING THE COMMITTEE, MSRC AND CARB REPORTS, BY THE FOLLOWING VOTE:

AYES: Antonovich, B. Benoit, Buscaino

Cacciotti, Lyou, McCallon, Mitchell, Nelson, Parker and

Robinson.

NOES: None.

ABSENT: J. Benoit, Burke and Rutherford.

Staff Presentation/Board Discussion

31. Consideration to Add Rule 444 – Open Burning to Rule Forecast Report

Dr. Fine gave the staff presentation on Agenda Item 31.

Dr. Parker asked staff to confirm that it was staff's conclusion that there is no new scientific evidence to support a different conclusion than when the Rule was originally adopted.

Dr. Fine responded that there is no new evidence that suggests that wood smoke is more or less harmful than it was in 2013 when the Rule was adopted. He added that some monitoring data shows a reduction in emissions in 2014 and 2015, which could be attributed in part to the adoption of the Rule.

The following individuals addressed the Board regarding Agenda Item No. 31.

Scott Peotter, Newport Beach City Councilman, explained that there has been a shift in the leadership within the city in recent years, adding that the push to regulate fire pits was politically motivated, and does not represent the true consensus among residents. He highlighted the hurdles the city has faced while attempting to comply with the rule including proper spacing and ADA compliance; and suggested that the Board reconsider Rule 444.

Dave Kiff, Newport Beach City Manager, expressed concern with the difficulties involved with and the financial impact of implementing Rule 444, including increased security costs of approximately \$200,000 per year.

Supervisor Nelson urged the Board to consider further discussion of this matter to address some of the concerns that have been presented about the burden this rule places on certain municipalities. He moved that Rule 444 be added to the 2017 Rule Forecast Report to potentially revisit the Rule.

Councilman Robinson noted that he has devoted time to speaking with the communities affected by the Rule and he supports revisiting the Rule to determine if the best solution is currently in place.

Dr. Parker expressed concern with the potential for the Board's rules and regulations to be called into question each time a political shift occurs and encouraged stakeholders to communicate with staff to attempt to find solutions that do not require amendments to the Rule.

Mayor Pro Tem Cacciotti spoke about the valuable staff resources that are involved with the rule development process; and acknowledged the hardships that municipalities, such as the City of Newport Beach face with compliance of various measures.

SUPERVISOR NELSON MOVED THAT THE BOARD ADD RULE 444 TO THE RULE FORECAST REPORT FOR 2017. THE MOTION WAS SECONDED BY MAYOR PRO TEM CACCIOTTI. THE MOTION FAILED BY THE FOLLOWING VOTE:

AYES: Antonovich, B. Benoit, McCallon,

Nelson and Robinson.

NOES: Buscaino, Cacciotti, Lyou,

Mitchell and Parker.

ABSENT: J. Benoit, Burke and Rutherford.

19. Rule and Control Measure Forecast

Florence Gharabian, Del Amo Action Committee, addressed the Board on Agenda Item No. 19 and requested that Rule 1113 and Rule 1151 be placed on the forecast calendar for 2017, due to the fact that OEHHA has determined that tBAc is a probable human carcinogen; and expressed concern about the negative impacts associated with exposure to the chemical.

In response to Dr. Lyou's inquiry into the status of the two regulations, Dr. Fine replied that pursuant to the Stationary Source Committee's direction, staff has been doing additional research and would be returning to the committee with a recommendation; and he added that the preliminary report did include an analysis of the impact of the tBAc exemption in those two rules, and concluded that the levels were not going to exceed any significant thresholds that currently exist in CEQA.

Mr. Nastri added that staff committed to reach out to OSHA and, as a result, a conference call has been scheduled for December 14, 2016, to discuss tBAc and worker exposure.

Dr. Lyou expressed concern that despite Board direction when the rules were adopted for staff to quickly propose amendments to these rules, as needed, to reduce potential risk, Rules 1113 and 1151 were not included on the 2017 Rule Forecast Report, while Rule 1168, which also addresses tBAc was included.

Adrian Martinez, Earthjustice, expressed support for the number of measures scheduled to be addressed in 2017 that seek to reduce the impacts of refineries on surrounding communities.

Kent Minault, Sierra Club, expressed support for rulemaking activity for the RECLAIM program and to protect communities near refineries and the ports.

Jose Cantora, Ignacio Ochoa, Christian Garza and Ruben Garza, Sierra Club Eastern Coachella Valley, described the negative health effects that their loved ones are faced with; and stressed the importance of taking action to fight air pollution.

Supervisor Nelson, Dr. Parker and Dr. Lyou responded to the commenters noting their own personal experiences with potential air quality-related health impacts and their commitment to cleaning the air.

DR. LYOU MOVED TO ADD RULES 1113 AND 1151 TO THE TO BE DETERMINED SECTION OF THE RULE FORECAST REPORT FOR 2017 IN THE EVENT THE LIMITED TBAC EXEMPTIONS IN THE RULES NEED TO BE REASSESSED TO THE DUE RECOMMENDATIONS OF THE TBAC WHITE PAPER AND THE ACTIONS OF THE SCIENTIFIC REVIEW PANEL FOR THE OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT (OEHHA). THE MOTION WAS SECONDED BY MAYOR PRO TEM CACCIOTTI AND PASSED, BY THE **FOLLOWING VOTE:**

AYES: Antonovich, B. Benoit, Buscaino,

Cacciotti, Lyou, McCallon, Mitchell, Nelson, Parker, and

Robinson.

NOES: None.

ABSENT: J. Benoit, Burke and Rutherford.

MOVED BY LYOU, SECONDED BY ROBINSON, AGENDA ITEM 19 APPROVED RECOMMENDED WITH AS THE MODIFICATION TO ADD RULES 1113 AND 1151 TO THE TO BE DETERMINED SECTION OF THE RULE FORECAST REPORT FOR 2017 IN THE EVENT THEY NEED TO BE ADDRESSED DEPENDING ON THE FINAL RECOMMENDATIONS OF THE TBAC WHITE PAPER AND THE ACTIONS OF THE SCIENTIFIC REVIEW PANEL FOR THF OFFICE OF ENVIRONMENTAL HEALTH HAZARD ASSESSMENT (OEHHA), REASSESS THE LIMITED TBAC EXEMPTION IN THE RULE, BY THE FOLLOWING VOTE:

AYES: Antonovich, B. Benoit, Buscaino,

Cacciotti, Lyou, McCallon, Mitchell, Nelson, Parker, and

Robinson.

NOES: None.

ABSENT: J. Benoit, Burke and Rutherford.

PUBLIC HEARING

32. Amend BACT Guidelines and Approve Charter for BACT Scientific Review Committee

Staff waived the oral presentation on Item 32.

The public hearing was opened, and the following individuals addressed the Board on Agenda Item 32.

DAVID ROTHBART, Los Angeles County Sanitation District

Urged that the Scientific Review Committee (SRC) thoroughly review the BACT guidelines and BACT determinations which could ultimately help with the District's permit streamlining efforts; and asked the Board to direct staff to work with the SRC on a quarterly basis.

In response to Supervisor Nelson's, request for staff's response, Mr. Nastri explained that staff was previously directed to return to the Stationary Source Committee within six months with an update on the progress to address the BACT issues and guidelines.

FLORENCE GHARIBIAN, Del Amo Action Committee

Stressed that utilizing the Best Available Control Technology is key to cleaning up the environment; and encouraged the District to work cooperatively with CARB and academic organizations to encourage the growth of new technologies; and noted an objection with the use of the word "periodically" in the BACT document, rather than setting a clear timeline for when updates will occur.

RITA LOOF, RadTech International

Explained that UV/EB technology is pollution prevention technology and should be recognized as an alternative to add-on control devices in the guidelines, noting that other air districts such as Bay Area and San Joaquin have included UV coatings as an alternative to add-on controls in their guidelines; and requested that staff continue to work on updating the guidelines with the most current information and commit to return to the Board by June 2017 with UV/EB technology included.

Councilwoman Mitchell asked staff to respond to some of the comments regarding UV technology and the particular methodology used by the Bay Area; and urged continued discussion with Ms. Loof on this issue.

Al Baez, Program Supervisor, explained that staff has been communicating with Ms. Loof on this issue; noted that under state law the District is required to review all technologies before they can be implemented and adopted as minor source BACT to comply with cost effectiveness, technology feasibility and various other criteria; and confirmed the commitment to return to the Committee to potentially update the documents with the latest technology.

Dr. Miyasato noted that the guidelines can be amended, as needed to address technology advancements.

In response to Dr. Lyou's suggestion that the District utilize the least polluting equipment for screen printing, Mr. Nastri confirmed that staff would look into that option.

HARVEY EDER, Public Solar Power Coalition

Stressed the importance of converting technologies to less polluting options.

There being no further public testimony on this item, the public hearing was closed.

Dr. Lyou proposed that the language suggested by Ms. Loof be included in the approval of the item, with the exception that it go before the Stationary Source Committee by June 2017, rather than the full board.

MOVED BY LYOU, SECONDED BY NELSON. AGENDA ITEM NO. 32 APPROVED AS RECOMMENDED, WITH THE DIRECTION TO STAFF TO WORK WITH INDUSTRY AND OTHER STAKEHOLDERS ON ASSESSING ULTRAVIOLET/ELECTRON BEAM (UV/EB) TECHNOLOGY AS AN ALTERNATIVE TO MEET **BEST AVAILABLE** CONTROL TECHNOLOGY. THIS ANALYSIS SHOULD INCLUDE BACT DETERMINATIONS DISTRICTS. OTHER AIR AND STAFF SHOULD PRESENT THE FINDINGS TO THE STATIONARY SOURCE COMMITTEE BY JUNE 2017, BY THE FOLLOWING VOTE:

AYES: Antonovich, B. Benoit, Buscaino,

Cacciotti, Lyou, McCallon, Mitchell, Nelson, Parker, and

Robinson.

NOES: None.

ABSENT: J. Benoit, Burke and Rutherford.

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

Mayor Daryl Hofmeyer, City of Paramount Mayor, explained the recent events in the City of Paramount; expressed support for the coordination with District staff that is now in place, although initially communication between the two agencies was lacking; and stressed the importance of maintaining and enhancing the efforts to identify every source of hexavalent chromium emissions and provide information to area residents regarding what is being done to immediately correct the situation.

John Moreno, City of Paramount City Manager, thanked staff for their efforts in identifying the sources of elevated hexavalent chromium levels in the City of Paramount; and highlighted the actions that the City has taken in recent months in relation to this issue.

Supervisor Antonovich inquired whether Los Angeles County Public Health has been involved.

Mr. Moreno confirmed that they have been involved and they recently issued a directive to these businesses giving them 24 hours to comply.

Mr. Nastri explained that staff has been in contact with various agencies since learning of the elevated emissions in order to work quickly towards a solution; and explained that he anticipates that there will be additional enforcement actions by other agencies in the near future. He added that addressing the sources from Anaplex and Aerocraft should aid in large part to reducing the immediate threat, while the investigation into potential additional sources continues.

Councilwoman Mitchell expressed appreciation to the City of Paramount representatives who were present to comment on this issue; detailed the ongoing efforts that are focused on this matter; and made a commitment to continuing to effectively deploy resources to quickly address this issue and improve communications throughout the process.

Cher Snyder, Assistant DEO Compliance and Enforcement, explained the enforcement action that has been taken against Aerocraft and Anaplex, including the issuance of Notices of Violation and Notices to Comply. Anaplex engages in processes including chrome plating and anodizing and they are on a list of facilities that engage in similar practices that we inspect on a quarterly basis. Notices to Comply are issued for two basic purposes - record-keeping or other minor violations that typically do not involve emissions. Notices of Violation are issued primarily for those instances in which there are emissions-based violations.

In response to Dr. Parker's inquiry regarding the potential for a cease and desist order, Mr. Wiese explained that a legislative change would be required to give the District the potential to utilize a cease and desist authority.

Councilman Robinson noted that it is clear that there is still extensive enforcement/compliance measures that need to be undertaken; and expressed concern with both the number of violations with one facility and the fact that only 11 out of potentially 85 facilities are operating under a District permit.

Dr. Lyou suggested that additional discussion on this topic could be agendized for a future Stationary Source Committee or Governing Board meeting.

Florence Gharibian, Del Amo Action Committee, expressed concern with the dangers associated with the hydrofluoric acid tank located at the Torrance Refinery.

Councilwoman Mitchell noted that she and Mr. Nastri met with the CEO of PBF Torrance Refining Company to caution against future incidents; she added that staff will continue to work to address concerns that have been expressed in response to the refinery's operation.

Mr. Wiese noted that an Order for Abatement has been filed with the Hearing Board against PBF.

Harvey Eder, Public Solar Power Coalition, commented on the discrepancies between RACT and BARCT; and explained that solar is cost-effective.

Yvonne Watson asked for clarification regarding the deadline for submitting public comments on the AQMP; and spoke about the ongoing struggles faced by residents of Montebello due to old natural gas wells.

Dr. Fine responded that the comments regarding the AQMP will continue to be accepted until the public hearing scheduled for February.

CLOSED SESSION

The Board recessed to closed session at 1:00 p.m., 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:

Sanchez v. South Coast Air Quality Management District, et al., Los Angeles Superior Court Case No. BS157931; and

Subsequent to the posting of the agenda, a petition was filed with the SCAQMD Hearing Board in this same matter:

In the Matter of SCAQMD v. Aerocraft Heat Treating Co., Inc., and Anaplex Corp., SCAQMD Hearing Board Case No. 6066-1 (Order for Abatement).

Following closed session, General Counsel Kurt Wiese announced that a report of reportable actions taken in closed session will be filed with the Clerk of the Board's office and made available to the public upon request.

ADJOURNMENT

There being no further business, the meeting was adjourned by Kurt Wiese at 1:20 p.m.

The foregoing is a true statement of the proceedings held by the South Coast Air Quality Management District Board on December 2, 2016.

Respectfully Submitted,

	Denise Garzaro Clerk of the Boards	
Date Minutes Approved:		
Dr. William A. Burke, Cl	hairman	

ACRONYMS

AQMP = Air Quality Management Plan

BACT = Best Available Control Technology

CARB = California Air Resources Board

CEQA = California Environmental Quality Act

CNG = Compressed Natural Gas

FY = Fiscal Year

NOx = Oxides of Nitrogen

OEHHA = Office of Environmental Health Hazard Assessment

OSHA = Occupational Safety and Health Administration

PAMS= Photochemical Assessment Monitoring Station

PM2.5 = Particulate Matter ≤ 2.5 microns

RFP = Request for Proposals

RFQ = Request for Quotations

SCPEA = South Coast Professional Employees Association

tBAc = Tertiary-Butyl Acetate

U.S. EPA = United States Environmental Protection Agency

UV/EB = Ultra Violet/Electron Beam



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 2

PROPOSAL: Authorize Purchase of Core Network Upgrade

SYNOPSIS: On October 7, 2016, the Board approved the release of an RFQ to

select a vendor capable of providing core network upgrade

equipment and services for the Diamond Bar Headquarters. Eight companies responded to this RFQ. Epoch Universal was identified as the most capable vendor to provide these products and services with the most cost advantage to the SCAQMD. This action is to approve the purchase of the core network equipment and services from Epoch Universal. Funds (\$217,109) for this purchase are

available in the FY 2016-17 Budget.

COMMITTEE: Administrative, December 9, 2016; Recommended for Approval

RECOMMENDED ACTION:

Authorize the Procurement Manager to purchase core network equipment and services from Epoch Universal in the amount of \$217,109. Funds are available in Information Management's FY 2016-17 Budget.

Wayne Nastri Executive Officer

CJM:MH:HJ:cj

Background

On October 7, 2016, SCAQMD released RFQ #Q2017-02 for core network upgrade. The purpose of this RFQ was to invite eligible vendors to submit quotations for core network equipment, configuration/installation and maintenance service. This core network equipment is the center of the agency's local and wide area networks. The existing core network equipment is antiquated and near the end of its useful life. The upgraded core network equipment will provide enhanced network capabilities, including improved bandwidth, latency, and fault tolerance. The RFQ sought to obtain core network equipment and services from a vendor who was the most qualified and cost-effective to the SCAQMD.

Outreach

In accordance with SCAQMD's Procurement Policy and Procedure, a public notice advertising the RFQ and inviting bids was published in the Los Angeles Times, the Orange County Register, the San Bernardino Sun, and Riverside County's Press Enterprise newspapers to leverage the most cost-effective method of outreach to the South Coast Basin.

Additionally, potential bidders may have been notified utilizing SCAQMD's own electronic listing of certified minority vendors. Notice of the RFQ was emailed to the Black and Latino Legislative Caucuses and various minority chambers of commerce and business associations, and placed on the Internet at SCAQMD's website (http://www.aqmd.gov).

Bid Evaluation

Sixty copies of the RFQ were mailed out and eight vendors responded when final bidding closed at 4:00 p.m. on November 8, 2016. Of the eight responses, one was a women-owned business enterprise; three were small business enterprises; two were local business enterprises, and three offered most favored customer pricing status. All eight bids met the minimum requirements specified in the RFQ.

The Attachment reflects the evaluation of the bids, the respective ratings and costs. The RFQ #Q2017-02 listed one item with a variable quantity from one to four. Staff recommends that the item (part number N77-F348XP-23) be purchased in quantity of three to fulfill current and future SCAQMD network requirements. Of the responsive bids, the lowest preference percentage adjusted bid was from Epoch Universal. Staff recommends that the Board authorize the purchase of network core equipment and services from the highest-rated bidder, Epoch Universal.

Panel Composition

The evaluation panel consisted of five staff from Information Management: a Systems and Programming Supervisor, a Telecommunication Supervisor, and three Telecommunication Technicians II. Of the five panelists, three are Asian-Pacific Islander, one is Caucasian, and one is Hispanic; four are male and one is female.

Resource Impacts

Sufficient funds are allocated in Information Management's FY 2016-17 Budget.

Attachment

Evaluation of Bids for Core Network Upgrade

Attachment RFQ #Q2017-02 Evaluation of Bids for Core Network Upgrade

Vendor	ЕРОСН	HELIXSTORM	GIGAKOM	PCMG	NETXPERTS	SIGMANET	NIC	CROSSTOWN
Total Bid Amount with tax	\$217,109	\$245,904	\$254,966	\$258,782	\$263,393	\$267,693	\$272,691	\$426,553
Minority Owned Business	No	No	No	No	No	No	No	No
Woman Owned Business	Yes	No	No	No	No	No	No	No
Small Business (5%)	Yes	Yes	Yes	No	No	No	No	No
*DVBE or DBVBE Joint Venture (5%)	No	No	No	No	No	No	No	No
Low Emission Vehicle Business (5%)	No	No	No	No	No	No	No	No
Local Business (2%)	Yes	Yes	Yes	No	No	No	No	No
Off Peak Hours Delivery Business (2%)	No	No	No	No	No	No	No	No
Most Favored Customer Pricing Status (2%)	Yes	No	No	No	No	No	Yes	Yes
Total Preference (%15 Maximum)	9%	7%	7%	0%	0%	0%	2%	2%
Total Bid Amount with Preference	\$197,569	\$228,691	\$237,118	\$258,782	\$263,393	\$267,693	\$267,237	\$418,022

^{*} DVBE - disabled veteran-owned business enterprise.



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 3

PROPOSAL: Adopt Resolution Approving Establishment of IRS-approved

Section 401(a) Money Purchase Plan and Approval of

Administrative Service Provider

SYNOPSIS: SCAQMD currently sponsors an IRS-approved Section 457

Deferred Compensation Plan, Section 105 Health Reimbursement Arrangement (HRA), and Section 125 Flexible Spending Account (FSA) Plan. This action is to establish an IRS-approved Section 401(a) Money Purchase Plan and approve an agreement with MassMutual as the administrative service provider at no cost to

SCAQMD.

COMMITTEE: Administrative, December 9, 2016; Recommended for Approval

RECOMMENDED ACTIONS:

- 1. Adopt the attached Resolution approving the establishment of a Section 401(a) Money Purchase Plan, and
- 2. Authorize the Executive Officer to approve an agreement with MassMutual as the Section 401(a) Money Purchase Plan administrative service provider.

Wayne Nastri Executive Officer

MBO:AJO

Background

SCAQMD's current 457 Deferred Compensation Plan allows employees and SCAQMD to make contributions to a tax deferred retirement plan, subject to annual IRS limits of between \$18,000 and \$24,000. The IRS also allows SCAQMD to establish a 401(a) Money Purchase Plan as a means of providing additional tax deferral opportunities for employees saving for retirement. A 401(a) Money Purchase Plan allows for mandatory pre-tax contributions by an employee and/or employer, subject to the provisions of the plan along with an employee's contract, Memorandum of Understanding, Salary Resolution, Administrative Code, etc.

MassMutual is the current administrative service provider for SCAQMD's 457 Deferred Compensation Plan at no cost to SCAQMD, as these costs are paid for by plan participants. Similarly, the establishment and servicing of a 401(a) Money Purchase Plan by MassMutual will also be at no cost to SCAQMD.

Proposal

Staff proposes that the Board establish an IRS-approved Section 401(a) Money Purchase Plan for the purpose of allowing additional tax deferral opportunities to employees and to authorize the Executive Officer to approve an agreement with MassMutual as the Section 401(a) Money Purchase Plan administrative service provider at no cost to SCAQMD. Initially, the 401(a) Money Purchase Plan will be made available to the Executive Officer, pursuant to the applicable employment agreement, and then can be offered to additional SCAQMD employees, subject to additional Board action through revisions to MOUs, Salary Resolution, and Administrative Code at a later date.

Resource Impact

There is no fiscal impact as the costs of the plan will be paid by plan participants.

Attachment

Resolution

RESOLUTION 17 - ___

A Resolution of the South Coast Air Quality Management District Governing Board to establish an IRS-approved Section 401(a) Money Purchase Plan.

WHEREAS, SCAQMD employees are currently eligible to participate in a deferred compensation plan;

WHEREAS, pursuant to Internal Revenue Code, the Governing Board of SCAQMD has the authority to establish a Section 401(a) Money Purchase Plan for its employees;

WHEREAS, the deferred compensation plan has contribution limits, as established by the IRS;

WHEREAS, the Board has determined that it desires to establish an IRS-approved Section 401(a) Money Purchase Plan;

NOW THEREFORE, BE IT RESOLVED, that SCAQMD Board hereby establishes the SCAQMD's Section 401(a) Money Purchase Plan, at no cost to SCAQMD;

BE IT RESOLVED FURTHER, that the Clerk of the Boards of SCAQMD, by the signature of such Clerk of the Boards, be, and the same hereby is, authorized to attest to the execution by SCAQMD of the documents signed pursuant to this resolution, and to certify adoption of this resolution.

RESOLVED, that the officers of SCAQMD are authorized, empowered, and directed to do all other things and acts, to execute and deliver all documents and certificates necessary to establish SCAQMD's Section 401(a) Money Purchase Plan and in their sole judgment, take the necessary, proper or advisable actions in order to carry out and comply with the purposes and intent of the foregoing resolution; and that all of the acts and deeds of the officers of SCAQMD which are consistent with the purpose and intent of such resolution be and hereby are, in all respects, approved, confirmed, and adopted as the acts and deeds of SCAQMD.

DATE:	
	CLERK OF THE BOARDS



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 4

PROPOSAL: Appropriate Funds and Authorize Amending/Initiating Contracts

with Outside Counsel and Specialized Legal Counsel and Services

SYNOPSIS: Legal is currently being assisted in environmental lawsuits by

outside law firms and in other matters requiring specialized legal counsel and services, including ongoing litigation. This action is to appropriate \$500,000 from Undesignated Fund Balance to Legal's FY 2016-17 Budget and amend or initiate contracts to expend these funds with prequalified counsel approved by the Board as well as

specialized legal counsel and services.

COMMITTEE: Administrative, December 9, 2016; Recommended for Approval

RECOMMENDED ACTIONS:

- 1. Appropriate \$500,000 from Undesignated (Unassigned) Fund Balance to Legal's FY 2016-17 Budget, Services and Supplies Major Object, Professional and Special Services, and.
- 2. Authorize the Chairman or the Executive Officer, depending on whether the amount exceeds \$75,000, to amend or initiate contracts with prequalified counsel approved by the Board, as well as specialized legal counsel and services, in a total amount not to exceed \$1,279,500 in FY 2016-17, as the need arises.

Wayne Nastri Executive Officer

KRW:wmr

Background

The FY 2016-17 Budget for Legal included \$279,500 for litigation expenses in environmental law cases and specialized legal counsel and services; however, this will not cover current and anticipated costs of legal counsel and specialized counsel and services.

Due to the complexity of certain cases, particularly the SoCalGas case, and the other matters handled by specialized legal counsel and related services, will require an additional amount of up to \$500,000. Monies will be expended on other lawsuits and legal proceedings, including defending an appeal filed by Communities for a Better Environment to a CEQA challenge of a project by Phillips 66 at its Los Angeles/Carson Refinery that will reduce ship emissions; retaining expert witnesses to assist with an abatement proceeding involving the PBF Refinery in Torrance; defending environmentalists' challenge to the December 2015 RECLAIM amendments; assisting with responses to comments on the EIR for the Tesoro Los Angeles Refinery Integration Project; and, as mentioned previously, prosecuting the District's lawsuit against SoCalGas, and seeking to enforce SoCalGas' obligation under the Order for Abatement to fund a health study regarding health effects from the leak. In the Phillips 66 case we will be reimbursed for litigation costs once the case is closed. To date, litigation costs on the Phillips 66 matter have totaled \$281,140.41. Accordingly, Legal is requesting an appropriation of funds in the amount of \$500,000, for a total expected expenditure of \$1,279,500 this fiscal year.

Proposal

In order to defend ongoing and threatened litigation, it is necessary to appropriate additional funds for expenditure by outside counsel. It is expected that ongoing lawsuits as well as matters requiring specialized legal counsel will require an additional \$500,000 to be appropriated to prequalified counsel approved by the Board and with specialized legal counsel and services, as the need arises.

Resource Impacts

Sufficient funds will be available in Legal's FY 2016-17 Budget upon approval of this Board letter.



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 5

PROPOSAL: Special Meeting of the Brain & Lung Tumor and Air Pollution

Foundation

SYNOPSIS: This item is to replace one director of the Brain & Lung Tumor and

Air Pollution Foundation. Judith Mitchell has indicated a

willingness to replace Michael D. Antonovich.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Ratify the appointment of Judith Mitchell as a Foundation Director, replacing former Board Member Michael D. Antonovich.

Wayne Nastri Executive Officer

KRW:ML

Background

For this item, the Board is conducting a special meeting of the Brain & Lung Tumor and Air Pollution Foundation to replace Michael D. Antonovich as a director of the Foundation.

In February 2003, the Board established the Brain Tumor and Air Pollution Foundation. In March 2004, the Foundation amended its Articles of Incorporation to change its name to Brain & Lung Tumor and Air Pollution Foundation (Foundation) and to specify that its purpose is related to the effects of air pollution on brain tumors and lung cancer. The mission of the Foundation is to support research studies on the association between air pollution and brain and lung tumors, as well as research for the development of novel therapeutics for such tumors. To carry out its purpose, the Foundation has funded research projects investigating the links between air pollution and brain and lung tumors.

The Foundation has sponsored over \$5.6 million in studies with leading medical researchers in Southern California. As a result of these studies, it has been learned that exposure of laboratory animals to particulate pollutants is associated with biochemical changes in the brain tissue that are consistent with the biochemical pattern found in human brain tumors. Another project found preliminary associations of particulate matter levels and the risk of childhood brain tumors.

The SCAQMD Board authorized in June 2015 the transfer of an additional \$2,500,000 from the Health Effects Research Fund to the Foundation. The Foundation released an RFP to solicit researches within the purposes of the Foundation and, at its December 2016 meeting, selected three proposals for awards. These research proposals include an epidemiologic study of brain tumors among ethnically diverse men and women, and two toxicological studies investigating the impacts of different components of particulate matter and the biological responses in mice induced with brain tumors, as well as the responses in cancer cells.

The Directors of the Foundation serve at the pleasure of the SCAQMD Board. The Chairman of the SCAQMD recommends individuals for Board approval to be Directors of the Foundation. Three of the current directors are SCAQMD Board Members: Ben Benoit (Foundation Vice Chair), Dr. William A. Burke, and Dr. Clark E. Parker, Sr. The Foundation's bylaws require that the Foundation have four Directors. This action would replace former SCAQMD Board Member Michael D. Antonovich with current SCAQMD Board Member Judith Mitchell, as recommended by Chairman Burke.

Proposal

Approve the replacement of Foundation Director Michael D. Antonovich with Judith Mitchell.

Resource Impacts

None.



↑ Back to Agenda

BOARD MEETING DATE: January 6, 2017 AGENDA NO. 6

PROPOSAL: Approve Contract Awards and Modifications Approved by MSRC

SYNOPSIS: As part of their FYs 2014-16 AB 2766 Discretionary Fund Work

Program, the MSRC approved new contracts under the Alternative Fuel Infrastructure Program and Near-Zero Natural Gas Engine Incentive Program, as well as a modified contract with the Orange

County Transportation Authority for their mobile ticketing

program. The MSRC also approved an award to Geographics for

development and hosting of a new website, a contract value increase to Mineral, LLC to extend operation of the existing

website, and a contract value increase to the MSRC's

Programmatic Outreach Coordinator to support the new website development and other expenses, as part of the MSRC's FYs 2016-18 Work Program. At this time the MSRC seeks Board approval of

the contract awards and modifications.

COMMITTEE: Mobile Source Air Pollution Reduction Review, November 17 and

December 15, 2016; Recommended for Approval

RECOMMENDED ACTIONS:

- 1. Approve an award to Omnitrans under the Alternative Fuel Infrastructure Program in an amount not to exceed \$500,000 for the expansion of their existing limited access CNG station on Arrow Highway in Montclair, expansion of their existing limited access CNG station on West 5th Street in San Bernardino, and installation of a new public access CNG station on I Street in San Bernardino, as part of approval of the FYs 2014-16 Work Program, as described in this letter;
- 2. Approve an award to Omnitrans under the Near-Zero Natural Gas Engine Incentives Program in an amount not to exceed \$945,000 for the purchase of 39 new transit buses and the repower of 24 existing buses, as part of approval of the FYs 2014-16 Work Program, as described in this letter;
- 3. Approve a modified contract with Orange County Transportation Authority under the Transportation Control Measure Partnership Program, authorizing some of the previously awarded funds to be expended on router hardware, installation and mobile software development costs, in addition to reader hardware, for the

- implementation of their mobile ticketing program, as part of approval of the FYs 2014-16 Work Program, as described in this letter;
- 4. Approve an award to Geographics in an amount not to exceed \$56,953 for development, hosting, and maintenance of a new MSRC website, as part of approval of the FYs 2016-18 Work Program, as described in this letter;
- 5. Approve a \$1,800 contract value increase to existing contract #MS16004 with Mineral, LLC to continue hosting and maintenance of the existing MSRC website for an additional six months, as part of FYs 2016-18 Work Program, as described in this letter;
- 6. Approve a \$10,716 contract value increase to existing contract #MS16030 with the Better World Group, the MSRC's Programmatic Outreach Coordinator, for work in support of the new website development as well as expenses associated with the MSRC's September 2016 retreat, as part of FYs 2016-18 Work Program, as described in this letter;
- 7. Authorize MSRC the authority to adjust contract awards up to five percent, as necessary and previously granted in prior work programs; and
- 8. Authorize the Chairman of the Board to execute new contracts and modifications under FYs 2014-16 and 2016-18 Work Programs, as described above and in this letter.

Greg F	Pettis,
Chair,	MSRC

MM:HH:CR

Background

In September 1990 Assembly Bill 2766 was signed into law (Health & Safety Code Sections 44220-44247) authorizing the imposition of an annual \$4 motor vehicle registration fee to fund the implementation of programs exclusively to reduce air pollution from motor vehicles. AB 2766 provides that 30 percent of the annual \$4 vehicle registration fee subvened to the SCAQMD be placed into an account to be allocated pursuant to a work program developed and adopted by the MSRC and approved by the Board.

In November 2014, the MSRC selected initial categories for the FYs 2014-16 Work Program. Additional categories continued to be developed and brought forward for consideration over the succeeding months. At its November 17 and December 15, 2016 meetings, the MSRC considered awards under the Alternative Fuel Infrastructure and Near-Zero Natural Gas Engine Programs, and an award for development and hosting of a new website, plus recommended contract modifications. Details are provided below in the Proposals section.

Outreach

In accordance with SCAQMD's Procurement Policy and Procedure, public notices advertising the Alternative Fuel Infrastructure and Near-Zero Natural Gas Engine Program Announcements and the MSRC Website Development RFP were published in the Los Angeles Times, the Orange County Register, the San Bernardino Sun, and Riverside County's Press Enterprise to leverage the most cost-effective method of outreach to the South Coast Basin. In addition, the Program Announcements and RFP were advertised in the Desert Sun newspaper for expanded outreach in the Coachella Valley.

Additionally, potential bidders may have been notified utilizing SCAQMD's own electronic listing of certified minority vendors. Notice of the solicitations was e-mailed to the Black and Latino Legislative Caucuses and various minority chambers of commerce and business associations, and placed on the Internet at SCAQMD's Website (http://www.aqmd.gov). Further, the solicitation was posted on the MSRC's website at http://www.cleantransportationfunding.org and electronic notifications were sent to those subscribing to this website's notification service.

Proposals

At its November 17 and December 15, 2016 meetings, the MSRC considered recommendations from its MSRC-TAC and approved the following:

FYs 14-16 Alternative Fuel Infrastructure Program

As part of the FYs 2014-16 Work Program, the MSRC allocated \$5,000,000 for the implementation of new and expanded CNG and LNG refueling stations and modification of maintenance facilities to accommodate gaseous-fueled vehicles. A Program Announcement, #PA2015-12, was developed and released on May 1, 2015, with an open application period commencing that day and closing July 29, 2016. To date, the MSRC has awarded a total of \$2,542,000. Consideration of Omnitrans' application was delayed while clarification was sought, and \$500,000 was reserved pending final action on that application; the remaining \$1,958,000 was reverted to the AB 2766 Discretionary Fund. Based upon additional clarification provided by Omnitrans, the MSRC-TAC recommended and the MSRC approved a contract award to Omnitrans in an amount not to exceed \$500,000 for the expansion of their existing limited access CNG station on Arrow Highway in Montclair, expansion of their existing limited access CNG station on West 5th Street in San Bernardino, and installation of a new public access CNG station on I Street in San Bernardino, as part of the MSRC's FYs 2014-16 Work Program.

FYs 14-16 Near-Zero Natural Gas Engine Incentives Program

As part of the FYs 2014-16 Work Program, the MSRC allocated \$10,000,000 to provide funds towards the purchase cost of the Cummins Westport ISL G Near Zero natural gas engine. This engine is certified to the CARB Optional NO_x standard of 0.02 g/bhp-hr. A Program Announcement, #PA2016-11, was developed and released on June 3, 2016. Eligible vehicle types include urban transit buses and refuse collection trucks. For

qualifying transit buses, the MSRC allocated \$7.5 million, with a maximum per-entity award amount of \$1.875 million, and will award \$15,000 per vehicle for either new bus purchases or the re-power (engine replacement) of existing buses. For qualifying refuse trucks, the MSRC allocated \$2.5 million, with a maximum per-entity award amount of \$625,000, and will award \$25,000 per vehicle, for re-powers only. The Program Announcement includes an open application period commencing July 5, 2016 and closing January 6, 2017. To date, the MSRC has awarded a total of \$4,270,000. An additional application has been received. The MSRC-TAC recommended, and the MSRC approved, a contract award to Omnitrans in an amount not to exceed \$945,000 for the purchase of 39 new transit buses and the repower of 24 existing buses, as part of approval of the MSRC's FYs 2014-16 Work Program.

FYs 14-16 Transportation Control Measure Partnership Program

In April 2016, the MSRC approved an award to Orange County Transportation Authority (OCTA) in an amount not to exceed \$1,553,657 to support the implementation of a mobile ticketing program to modernize its fare collection system, in order to increase ridership and thereby decrease emissions from personal motor vehicles. The MSRC's funds were specifically designated towards the purchase of reader hardware. OCTA has recently been awarded Cap-and-Trade funds through the California State Transportation Agency's Transit and Intercity Rail Program. In order to leverage this funding, OCTA requested that a portion of the MSRC funds be applied to aspects of the project other than reader hardware; specifically, to router hardware, installation, and mobile software development costs. The total contract value would not change. The MSRC considered and approved OCTA's requested contract modification.

FYs 16-18 New MSRC Website Development, Hosting and Maintenance In 2000, the MSRC launched a website at www.msrc-cleanair.org to disseminate

information about its funding programs as well as to act as an outreach tool. In 2005, a successor website was developed. Using the address www.CleanTransportationFunding.org, the website provided significantly more functionality as well as increased ability for staff to modify content. A similar process occurred in 2011. While the current website is still functioning reasonably well, many of the current features have become cumbersome to operate and should be upgraded. The MSRC has also identified additional desired functionality not currently supported. Lastly, a refresh of the site's appearance is warranted. The MSRC released an RFP on October 7, 2016 to solicit proposals for website development, hosting and maintenance. When the RFP closed on November 10, 2016, eleven proposals had been received. The top four proposals were interviewed then scored and ranked as follows:

Proposer Name	Final	Final
	Score	Rank
Geographics	93.4	1
Mineral, LLC	89.6	2
Smartt	88.2	3
Granicus	82.6	4

The MSRC awarded a contract in an amount not to exceed \$56,953 to Geographics for website development, hosting and maintenance services for a two-year period, as part of the FYs 2016-18 Work Program. Of this amount, \$5,178 would be a contingency/on-call reserve to be utilized only with prior written approval from the MSRC Contracts Administrator. The contract will also include provisions for an additional two-year option for continued hosting and maintenance; funding to exercise the option will be considered by the MSRC and SCAQMD Board separately at the appropriate time.

FYs 16-18 Current MSRC Website Hosting and Maintenance

As discussed above, the MSRC has awarded a contract for development of a new website. Hosting and maintenance of the current website is provided by Mineral, LLC under contract #MS16004, with a contract termination date of July 3, 2017. In order to ensure continuing operation of the existing website during development of the new site, the MSRC approved a six-month term extension of contract #MS16004 as well as a \$1,800 contract value increase to cover hosting and maintenance costs for this period, as part of the FYs 2016-18 Work Program.

FYs 16-18 Programmatic Outreach

Through a competitive process in 2015, the MSRC selected the Better World Group (BWG) to serve as their Programmatic Outreach Coordinator. Contract #MS16030 was executed to effectuate the award. Given that MSRC is undertaking the development and implementation of a new website as discussed above, while BWG is already responsible for routine content review, additional BWG effort is needed for more extensive content review as well as providing input on the new design and functionality. The MSRC approved a value augmentation of \$10,716 to contract #MS16030: \$9,990 to support the development and implementation of the new MSRC website, and \$726 to cover reimbursement of travel expenses for the September 2016 MSRC Retreat's keynote speaker. BWG will only be paid based upon actual hours expended and direct costs incurred; any funds not expended at the close of the contract will revert to the AB 2766 Discretionary Fund.

At this time, the MSRC requests the SCAQMD Board to approve the contract awards and modifications as part of approval of the FYs 2014-16 and 2016-18 Discretionary Fund Work Programs as outlined above. The MSRC also requests the Board to authorize the SCAQMD Chairman of the Board the authority to execute all agreements described in this letter. The MSRC further requests authority to adjust the funds allocated to each

project specified in this Board letter by up to five percent of the project's recommended funding. The Board has granted this authority to the MSRC for all past Work Programs.

Resource Impacts

The SCAQMD acts as fiscal administrator for the AB 2766 Discretionary Fund Program (Health & Safety Code Section 44243). Money received for this program is recorded in a special revenue fund (Fund 23) and the contracts specified herein will be drawn from this fund.



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 7

REPORT: Legislative, Public Affairs and Media Report

SYNOPSIS: This report highlights the November 2016 outreach activities of

Legislative, Public Affairs and Media Office, which include: an

Environmental Justice Update, Community Events/Public

Meetings, Business Assistance, Media Relations and Outreach to

Business and Federal, State, and Local Government.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri Executive Officer

DJA:MC:DM

BACKGROUND

This report summarizes the activities of the Legislative, Public Affairs and Media Office for November 2016. The report includes five major areas: Environmental Justice Update; Community Events/Public Meetings (including the Speakers Bureau/Visitor Services, Communications Center, and Public Information Center); Business Assistance; Media Relations, and Outreach to Business and Federal, State and Local Governments.

Environmental Justice Update

The following are key environmental justice-related activities in which staff participated during November 2016. These events involve communities which suffer disproportionately from adverse air quality impacts.

November 2

• Staff met with the Center for Community Action and Environmental Justice, regarding grant opportunities in the Inland Empire. They discussed the air quality issues that most concerned their community, and possible ways those issues could be addressed with grant funding.

November 16

• Staff hosted "Our Voices, Our Lives, Our Air – A Conference on Environmental Justice and Air Pollution," at the Center at Cathedral Plaza in Los Angeles. Approximately 250 participants attended the day-long event, which consisted of breakout groups that provided attendees with tools and information to address environmental justice issues, as well as a plenary session titled, "The Future of Environmental Justice." Attendees consisted of individuals from non-profits, community groups, academia, health care, government agencies, the private sector, and other stakeholders.

COMMUNITY EVENTS/PUBLIC MEETINGS

Each year SCAQMD staff engage with thousands of residents, providing valuable information about the agency, incentive programs, and ways individuals can help reduce air pollution through events and meetings sponsored solely by SCAQMD or in partnership with others. Attendees typically receive the following information:

- Tips on reducing their exposure to smog and its health effects;
- Clean air technologies and their deployment;
- Invitations or notices of conferences, seminars, workshops and other public events;
- SCAQMD incentive programs;
- Ways to participate in SCAQMD's rule and policy development; and
- Assistance in resolving air pollution-related problems.

SCAQMD staff attended and/or provided information and updates at the following events:

November 5

- SCAQMD Hearing Board Meeting, Related to Sunshine Canyon Landfill Facility, Plaza del Sol Concert Hall, Northridge.
- American Lung Association in California's Lung Force Walk Event, Mason Regional Park, Irvine.

November 6

• American Lung Association in California's Lung Force Walk Event, Mathis Brothers, Ontario.

November 9

• SCAQMD Town Hall Meeting, Progress West Community Center, Paramount.

November 10

• AB 2588 Public Meeting related to Carlton Forge Works, Progress Park West Community Center, Paramount

November 15

- SCAQMD Public Hearing on Proposed 2016 Air Quality Management Plan (AQMP), Buena Park Community Center.
- SCAQMD Public Hearing on Proposed 2016 AQMP, Carson.

November 17

- SCAQMD Public Hearing on Proposed 2016 AQMP, Norton Regional Events Center, San Bernardino.
- SCAQMD Public Hearing on Proposed 2016 AQMP, Riverside.

November 20

• American Lung Association in California's Lung Force Walk, Studio City.

SPEAKERS BUREAU/VISITOR SERVICES

SCAQMD regularly receives requests for staff to speak on air quality-related issues from a wide variety of organizations, such as trade associations, chambers of commerce, community-based groups, schools, hospitals, and health-based organizations. SCAQMD also hosts visitors from around the world who meet with staff on a wide range of air quality issues.

November 10

 Eight officials from the Consulate of China visited SCAQMD headquarters and met with executive staff regarding air quality issues, and received a tour of SCAQMD's facility (including the laboratory) and clean alternative fuel vehicles.

November 15

 Six representatives from the Beijing Municipal Research Institute of Environmental Protection visited SCAQMD headquarters to receive information on volatile organic compounds (VOCs), and toured the SCAQMD facility, laboratory, and clean alternative fuel vehicles.

COMMUNICATION CENTER STATISTICS

The Communication Center handles calls on SCAQMD's main line, 1-800-CUT-SMOG® line, the Spanish-language line, and after-hours calls to each of those lines. Total calls received in the month of November were:

Calls to SCAQMD's Main Line and	
1-800-CUT-SMOG® Line	3,270
Calls to SCAQMD's Spanish-language Line	25
Total Calls	3,295

PUBLIC INFORMATION CENTER STATISTICS

The Public Information Center (PIC) handles phone calls and walk-in requests for general information. Information for the month of November is summarized below:

Calls Received by PIC Staff	1,114
Calls to Automated System	587
Total Calls	1,701
Tr. tr. m	1.00
Visitor Transactions	166
E-Mail Advisories Sent	11,830

BUSINESS ASSISTANCE

SCAQMD notifies local businesses of proposed regulations so they can participate in the agency's rule development process. SCAQMD also works with other agencies and governments to identify efficient, cost-effective ways to reduce air pollution and shares that information broadly. Staff provides personalized assistance to small businesses both over the telephone and via on-site consultation. The information is summarized below:

- Provided permit application assistance to 139 companies
- Conducted three free on-site consultations
- Issued 21 clearance letters

Types of businesses assist	ed	
Auto Body Shops	Dry Cleaners	Furniture Refinishing Facilities
Engineering Firm	Gas Stations	Auto Repair Centers
Construction Firm	Restaurants	Printing Facilities
Architecture Firm	Breweries	Manufacturing Facilities
		Plating Facilities

MEDIA RELATIONS

The Media Office handles all SCAQMD outreach and communications with television, radio, newspapers and all other publications and media operations.

Total Media Inquiries: 52

Major Media Topics for November:

• Paramount Hexavalent Chromium Concerns – Stories ran in print, TV, and radio media regarding the current concerns over air quality and hexavalent chromium emissions in Paramount. Multiple interviews were done via teleconference and in person. Notices of Violation were made available in response to reporter requests, and reporters were invited to join weekly conference calls for updates on the issue.

- PBF Torrance Refinery (formerly ExxonMobil) Media office responded to reporter inquiries regarding the Torrance refinery after several flaring and shutdown events occurred. A fire at the facility prompted further inquiries about mid-month. Stories ran in print and other media.
- U.S. EPA Inquiries were made regarding the status of SCAQMD's petition to U.S. EPA for a new ultra-low-NOx emissions standard for heavy-duty trucks. Reporters sought comment on a U.S. EPA Federal Register document on partial approval/partial disapproval of SCAQMD's SIP submittal for the 2008 ozone standard. Staff participated in telephone interviews with radio outlets.

Media Campaigns

- Check Before You Burn A 45-, 30- and 15-second video spots were produced. The 45-second video will be used as pre-roll on Google. The 30- and 15-second videos will run on various cable channels. Radio advertising is ongoing and cable TV ads will begin in early December. The season's first no-burn day was called on November 16.
- Google Ad Campaign v2.0 (Check Before You Burn) Deliverables include incorporation of SCAQMD's promotional video files into the Google AdWords program. CBYB pre-roll has been completed and uploaded to YouTube. Google ads began running.

OUTREACH TO COMMUNITY GROUPS AND FEDERAL, STATE, AND LOCAL GOVERNMENTS

Field visits and/or communications were conducted with elected officials or staff from the following cities:

Riverside Alhambra **Huntington Beach** Arcadia Industry Rosemead La Cañada Flintridge San Dimas Azusa La Puente Baldwin Park San Gabriel La Verne San Marino Beaumont Calimesa Long Beach Sierra Madre Lynwood Claremont South El Monte Monrovia South Pasadena Covina Monterey Park Temple City Diamond Bar Victorville Norco Duarte Eastvale Ontario Walnut Pasadena West Covina El Monte Pomona Fontana

Visits and/or communications were conducted with elected officials or staff from the following state and federal offices:

- U.S. Congresswoman Judy Chu (CA)
- U.S. Congresswoman Maxine Waters (CA)
 Assembly Member Jose Medina
- Assembly Member Mike Gipson

- Assembly Member Eric Linder

Staff represented SCAQMD and/or provided updates or a presentation to the following governmental agencies and business organizations:

Arcadia Chamber of Commerce

Carson Chamber of Commerce

Fair Housing Council of Riverside County

Five Mountain Communities Government Affairs Council (San Bernardino County)

Gateway Cities Council of Governments

Morongo Band of Mission Indians

Riverside County Planning Commission

Riverside Transit Agency (RTA)

San Gabriel Valley Council of Governments

San Bernardino Associated Governments

Sunline Transit Agency

Upland Chamber of Commerce

Western Riverside County Transportation NOW (RTA)

- Greater Riverside Chapter
- Northwest Chapter
- San Gorgonio Pass Area Chapter

Staff represented SCAQMD and/or provided updates or a presentation to the following community and educational groups and organizations:

American Lung Association in California, Inland Empire, Los Angeles, Orange County **Carson Senior Center**

Crestline Connect Community Networking Group

Corona-Norco Unified School District

Del Amo Superfund Site Environmental Review Team, Los Angeles

Environmental Charter High School, Lawndale

First African Methodist Episcopal Church, Los Angeles

Faithful Central Bible Church, Inglewood

Four Seasons at Beaumont

Hawthorne Senior Center

Healthy African American Families II, Los Angeles

Jurupa Unified School District

Montrose Superfund Site Environmental Review Team, Los Angeles

Solara Oak Valley Greens, Beaumont Temescal Municipal Advisory Committee TRAC Neighborhood Watch, City of Industry West Los Angeles Church of God in Christ Yvonne Burke Senior and Community Center, Los Angeles



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 8

REPORT: Hearing Board Report

SYNOPSIS: This reports the actions taken by the Hearing Board during the

period of November 1 through November 30, 2016.

COMMITTEE: No Committee Review

RECOMMENDED ACTION: Receive and file this report.

Edward Camarena Chairman of Hearing Board

DG

Two summaries are attached: Rules From Which Variances and Orders for Abatement Were Requested in 2016 and November 2016 Hearing Board Cases.

The total number of appeals filed during the period November 1 to November 30, 2016 is 0; and total number of appeals filed during the period of January 1 to November 30, 2016 is 3.

	Rules from	which V	/ariand	ces and (Orders fo	r Abatem	ent were	Reques	ted in 201	6				
	2016 J	an	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Actions
# of HB Actions Involving Rules					<u> </u>									
202(a)						1	2	1	1					5
202(c)		1												1
203				1			1					1		3
203(a)			1				1	1		1	1			5
203(b)		4	3	4	5	8	5	2	4	4	2	3		44
221(b)			1											1
221(d)			1											1
401(b)(1)							1			1	1			3
401(b)(1)(A)					1									1
401(b)(1)(B)									1	1				2
402		1	1		2	1	1		1	1				8
404(a)					1									1
405(a)					1									1
407					1									1
410					1									1
461(e)(2)				1			1	1						3
461(e)(5)		1		3	1	1		1						7
461(e)(6)(d)							1							1
464(b)(1)(A)					1			1						2
464(b)(2)								1						1
464(b)(3)					1			1						2
1110.2				1	1	1	1							4
1110.2(d)(1)(B)					1									1
1110.2(d)(1)(B), Table II						1		1	1					3
1118(g)(1)			1											1
1118(g)(5)			1											1
1123										1				1
1146(c)(1)(G)							1							1
1147								1		1				2
1147(c)(10)									1					1
1173(g)(1)		1	1		1				•					3
1176(e)(1)								1						1
1176(e)(2)					1			1						2
1402(e)(3)						1								1
1420.1(d)			1											1
1420.1(n)(2)(D)						1								1
1420.1(n)(2)(E)						1								1
1420.2(e)(1)(A)		1				•								1
1420.2(f)(1)		1												 1
1420.2(f)(3)		1												1
1420.2(j)(2)		1												 1
1469(e)(7)						1	1							2
1470(c)(3)(C)(iii)							1							1
1470(c)(4)(B)				1			1							2
2004(f)(1)		2	2		5	4	2	3	3	2	2	2		27
2011(c)(2)		_			<u> </u>	1								1

Rules from which Variances and Orders for Abatement were Requested in 2016														
	2016	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Actions
2011(c)(2)(A)					2									2
2011(c)(3)(A)					2									2
2011(e)(1)					2									2
2011, Attachment C, Section B, Paragraph 2						1								1
2012(c)(2)(A)		1			2									3
2012(c)(3)(A)					2									2
2012(g)(1)		1			2									3
3002(c)(1)		2	3	1	4	5	2	3	2	3	2	2		29
H&S 41700	•	1	1	•	1	1	1	•	1	1				7
H&S 41701					1		1		1	2	1			6

Report of November 2016 Hearing Board Cases

Case Name and Case No. (SCAQMD Attorney)					Excess Emissions
1. Beta Offshore Case No. 5855-5 (M. Reichert)	203(b) 2004(f)(1) 3002(c)(1)	West crane ICE on offshore platform failed VOC test.	Not Opposed/Granted	Ex Parte EV granted commencing 11/2/16 and continuing for 30 days or until the IV hearing currently scheduled for 11/8/16, whichever comes first.	VOC: 0.02 lb/day
2. Beta Offshore Case No. 5855-5 (S. Hanizavarah)	203(b) 2004(f)(1) 3002(c)(1)	West crane ICE on offshore platform failed VOC test.	Not Opposed/Granted	IV granted commencing 11/2/16 and continuing for 90 days or until the regular variance hearing currently scheduled for 12/15/16, or until final compliance is achieved, whichever comes first.	VOC: 0.02 lb/day
3. Edwards Lifesciences LLC Case No. 6065-1 (N. Feldman)	203(b)	Petitioner will exceed the time authorized for testing and maintenance of its emergency ICE.	Opposed/Dismissed	IV dismissed for lack of good cause.	N/A
4. Mt. San Jacinto Winter Park Authority dba Palm Springs Aerial Tramway Case No. 5906-2 (N. Feldman)	203	Two emergency ICEs are expected to exceed the annual permitted hours of operation.	Not Opposed/Granted	SV granted commencing 11/11/16 and ending 12/31/16.	VOC: 0.14 lb/day NOx: 2.92 lb/day CO: 0.64 lb/day PM: 0.01 lb/day PM10: 0.06 lb/day

Acronyms

AOC: Alternative Operating Conditions

CEMS: Continuous Emissions Monitoring System

CO: Carbon Monoxide EV: Emergency Variance

FCCU: Fluid Catalytic Cracking Unit

FCD: Final Compliance Date H&S: Health and Safety

ICE: Internal Combustion Engine

IV: Interim Variance LFG: Landfill Gas

NOx: Oxides of Nitrogen N/A: Not Applicable O/A: Order for Abatement PM: Particulate Matter

PM₁₀: Particulate Matter < 10 Microns

RV: Regular Variance SV: Short Variance

SOx: Oxides of Sulfur

VOC: Volatile Organic Compounds



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 9

REPORT: Civil Filings and Civil Penalties Report

SYNOPSIS: This reports the monthly penalties from November 1

through November 30, 2016, and legal actions filed by the

General Counsel's Office from November 1 through

November 30, 2016. An Index of District Rules is attached

with the penalty report.

COMMITTEE: No Committee Review

RECOMMENDED ACTION: Receive and file this report.

Kurt R. Wiese General Counsel

KRW:lc

No Civil Filings

Attachments

November 2016 Penalty Report Index of District Rules and Regulations

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT General Counsel's Office

November 2016 Settlement Penalty Report

Total Penalties

Civil Settlements: \$171,514.00
Civil Court Settlements: \$7,500.00
Settlements including SEP Cash: \$2,500.00
MSPAP Settlements: \$18,515.00

Total Cash Settlements: \$200,029.00 Total SEP Value: \$7,500.00

Fiscal Year through November 2016 Cash Total: \$876,990.20
Fiscal Year through November 2016 SEP Value Only Total: \$10,500.00

Fac ID	Company Name	Rule Number	Settlement Date	Atty/Inv Initials	Notice Nbr	Total Settlement
CIVIL SE	TTLEMENTS:					
101656	AIR PRODUCTS AND CHEMICALS, INC.	2004, 2012	11/9/2016	NSF	P60358	\$3,000.00
119907	BERRY PETROLEUM COMPANY	2004	11/9/2016	WBW	P37243	\$1,000.00
156502	M & A INDUSTRIES	203(b), 461(c)(2)(B), 203(a), 203(b), 461(c)(2)(B) 41960.2			P59307 P59316	\$3,000.00
		461, 41960.2			P60056	
		203(a), 203(b), 461(c) 41960.2			P60839	
		203(a), 203(b), 461(c)(2)(B) 461, 461(c)(2)(B)			P60846	
141740	GORMAN UNION 76,SALPY SARAH TERLSIAN DBA Small Claims	203(a), 461(c)	11/9/2016	РН	P61285	\$1,200.00
142907	GREIF INDUSTRIAL PACKAGING & SERVS LLC	3003	11/1/2016	KCM	P62035	\$1,125.00
20197	LAC/USC MEDICAL CENTER	3002(c)(1)	11/28/2016	NSF	P60520	\$10,000.00
3029	MATCHMASTER DYEING & FINISHING INC	2004	11/8/2016	MJR	P57866	\$1,500.00
131732	NEWPORT FAB, LLC	2004 2012, 2012(e)(2)(B)	11/7/2016	BTG	P57089 P57647	\$27,000.00
126919	QUIKRETE OF SOUTHERN CALIFORNIA	203(a), 203(b), 1157	11/1/2016	WBW	P60675	\$15,000.00

Fac ID	Company Name	Rule Number	Settlement Date	Atty/Inv Initials	Notice Nbr	Total Settlement
15504	SCHLOSSER FORGE COMPANY	2004	11/1/2016	KCM	P60569	\$4,500.00
158144	SPECCHEM	1113, 1113(c)(1)	11/14/2016	KCM	P64801	\$62,089.00
166937	TNT C-STORE	461 (e) (2) 42402	11/14/2016	MJR	P64271 P64276	\$2,500.00
53729	TREND OFFSET PRINTING SERVICES INC	2004 2004, 2012, 3002(c)(1)	11/2/2016	KCM	P55675 P56329	\$29,900.00
73022	US AIRWAYS INC	2004 2004	11/1/2016	KCM	P55540 P62050	\$4,700.00
123867	VERIZON WIRELESS, SANTIAGO PEAK	203 (b) 203 (a) 203 (a)	11/9/2016	BTG	P59629 P59669 P59670	\$3,500.00
3197	WESLEY ALLEN INC	203, 1147	11/8/2016	NSF	P64003	\$1,500.00

Total Civil Settlements: \$171,514.00

Fac ID	Company Name	Rule Number	Settlement Date	Atty/Inv Initials	Notice Nbr	Total Settlement
Civil Co	urt Settlement:					
158265	SUPER 8 GAS CORPORATION Orange County Superior Court No. 30-2016-00835341-CL-MC-CJC In addition to a cash penalty, three employees must attend two Rule 461 training classes.	203(b), 461 203(b), 206, 461 203(b), 461(c)(2)(b), 41960.2 461, 41960.2 461(c)(2)(b), 41960.2		NSF	P61695 P61693 P61690 P59770 P59768 P59763	\$7,500.00
Total Ci	vil Court Settlements: \$7,500.00					
Settlem	ents Including SEP:					
119219	CHIQUITA CANYON LLC Cash: \$2,500; SEP: \$7,500 Terms of the SEP that the facility will develop and conduct three yearly training sessions beginning June 2016 through	402, 41700	11/8/2016	NAS	P62612	\$10,000.00

Total Settlements including SEP: \$10,000.00

training sessions.

June 2018 and provide the District with proof of completed

Fac ID	Company Name	Rule Number	Settlement Date	Atty/Inv Initials	Notice Nbr	Total Settlement
MSAP S	ettlements:					
139282	7TH & VALLEY JOINT VENTURE/SHELL GAS STATION	461(c), 461(c)(2)(B), 41960.2	11/9/2016	TF	P64289	\$600.00
181770	ALISO CREEK SHELL	461(E)(2)(A)	11/8/2016	TF	P63041	\$375.00
181565	BEDON CONSTRUCTION	403 403	11/16/2016	TF	P56044 P56045	\$2,200.00
181190	BR PETROLEUM INC.	203 (a), 461	11/9/2016	JS	P64307	\$1,000.00
181190	BR PETROLEUM INC.	461(c), 41960.2	11/16/2016	JS	P64306	\$385.00
181528	CALIFORNIA SHOTCRETE	203 (a)	11/16/2016	JS	P63752	\$660.00
161901	CRESCENT CARWASH LLC	203 (b) 461(c)(2)(B), 461(c), 41960.2	11/16/2016	JS	P58295	\$245.00
183025	CTC EQUITY, INC.	203 (a)	11/8/2016	JS	P64295	\$360.00
85908	DOSHI'S ARCO, PRAKASH J. DOSHI	203 (b)	11/8/2016	GC	P61992	\$450.00
178707	GAREY 1 STOP, KATELLA FUEL	203(b), 461, 461(c), 41960.2 41954	11/16/2016	GC	P64316	\$800.00

Fac ID	Company Name	Rule Number	Settlement Date	Atty/Inv Initials	Notice Nbr	Total Settlement
		1147	11/8/2016	GC	P60421	\$850.00
44012	GOODMAN FOOD PROD INC.	1147	11/8/2016	GC	P63666	\$800.00
173901	IAM CORP ANAHEIM GROUP	203(a), 461, 461(c), 41960.2 461(c)(2)(B), 41954	11/16/2016	GV	P64319	\$1,000.00
162110	MEYMARIAN BROTHERS INC. DBA MIRACLE MILE	461(c)	11/9/2016	GV	P60086	\$800.00
145612	PETROTECHS	461(c)	11/9/2016	TF	P63108	\$1,650.00
157855	RAFI'S CHEVRON #10	461(c), 41960.2 461(c)(2)(B), 41954	11/8/2016	JS	P61286	\$330.00
175079	SAID'S MOBIL, FARIBA JAVAHERIAN	203(a), 461 (e) (1)	11/8/2016	GC	P64270	\$650.00
115206	SYLMAR ULTRAMAR/FASTOP FOOD STORE	202(b)	11/16/2016	JS	P64903	\$360.00
181435	THOUSAND PALMS MINI MART AND GASOLINE	203(a), 461(E)(2)(A)	11/9/2016	GV	P63209	\$850.00
131433	VALLEJO MINI MARKET & GAS STATION	461 (e) (1)	11/16/2016	GV	P64951	\$800.00
167392	VICTORY 76, KBC INVESTMENTS, INC.	201	11/9/2016	GV	P64906	\$450.00
178964	VILI GROUP INC	41960.2 461(c)(2)(A)	11/8/2016	GV	P64302	\$900.00
172399	WESTERN FUEL GROUP, INC. DBA ORANGETHORP	461(c), 41960.2 461(c)(2)(B)	11/9/2016	GV	P61998	\$550.00

Fac ID	Company Name	Rule Number	Settlement	•••		Total Settlement
			Date	Initials	Nbr	
151277 WILSHIRE CLEANERS		1421	11/16/2016	GV	P62906	\$950.00
155957 YU'S MPG INC, ALAN YU	J	461(E)(2)(A)	11/9/2016	GV	P64297	\$500.00

Total MSPAP Settlements: \$18,515.00

DISTRICT RULES AND REGULATIONS INDEX FOR NOVEMBER 2016 PENALTY REPORTS

REGULATION I - GENERAL PROVISIONS

Rule 109 Recordkeeping for Volatile Organic Compound Emissions (Amended 8/18/00)

REGULATION II – PERMITS

Rule 201	Permit to Construct (Amended 1/5/90)
Rule 202	Temporary Permit to Operate (Amended 5/7/76)
Rule 203	Permit to Operate (Amended 1/5/90)
Rule 206	Posting of Permit to Operate (Amended 10/8/93) Explains how and where permits are to be displayed.

REGULATION IV - PROHIBITIONS

Rule 402	Nuisance (Adopted 5/7/76)
Rule 403	Fugitive Dust (Amended 12/11/98) Pertains to solid particulate matter emitted from man-made activities.
Rule 461	Gasoline Transfer and Dispensing (Amended 6/15/01)

REGULATION XI - SOURCE SPECIFIC STANDARDS

Rule 1113	Architectural Coatings (Amended 6/20/01)
Rule 1157	PM10 Emission Reductions From Aggregate And Related Operations
Rule 1173	Fugitive Emissions of Volatile Organic Compounds (Amended 5/13/94)

REGULATION XIV - TOXICS

Rule 1421 Control of Perchloroethylene Emissions from Dry Cleaning Operations (Amended 6/13/97)

REGULATION XX REGIONAL CLEAN AIR INCENTIVES MARKET (RECLAIM)

Rule 2004	Requirements (Amended 5/11/01)
Rule 2012	Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of Nitrogen (NO _X) Emissions
	(Amended 5/11/01)

REGULATION XXX - TITLE V PERMITS

Rule 3002 Requirements (Amended 11/14/97)

Rule 3003 Applications

CALIFORNIA HEALTH AND SAFETY CODE § 41700

41954	Compliance for Control of Gasoline Vapor Emissions
41960.2	Gasoline Vapor Recovery

41700 Violation of General Limitations



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 10

REPORT: Lead Agency Projects and Environmental Documents Received By

SCAQMD

SYNOPSIS: This report provides, for the Board's consideration, a listing of

CEQA documents received by the SCAQMD between November 1, 2016 and November 30, 2016, and those projects for which the

SCAQMD is acting as lead agency pursuant to CEQA.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri Executive Officer

PF:SN:JW:MK:AK

CEQA Document Receipt and Review Logs (Attachments A and B) – Each month, the SCAQMD receives numerous CEQA documents from other public agencies on projects that could adversely affect air quality. A listing of all documents received and reviewed during the reporting period November 1, 2016 through November 30, 2016 is included in Attachment A. A list of active projects from previous reporting periods for which SCAQMD staff is continuing to evaluate or has prepared comments is included in Attachment B. A total of 115 CEQA documents were received during this reporting period and 33 comment letters were sent. Notable projects in this report are recirculated environmental documents for the Landmark Village Project and Mission Village Project as a result of the Newhall Ranch court decision.

The Intergovernmental Review function, which consists of reviewing and commenting on the adequacy of the air quality analysis in CEQA documents prepared by other lead agencies, is consistent with the Board's 1997 Environmental Justice Guiding Principles and Environmental Justice Initiative #4. Furthermore, as required by the Environmental Justice Program Enhancements for FY 2002-03 approved by the Board in October 2002, each of the attachments notes those proposed projects where the SCAQMD has been contacted regarding potential air quality-related environmental justice concerns. The

SCAQMD has established an internal central contact to receive information on projects with potential air quality-related environmental justice concerns. The public may contact the SCAQMD about projects of concern by the following means: in writing via fax, email, or standard letters; through telephone communication; as part of oral comments at SCAQMD meetings or other meetings where SCAQMD staff is present; or by submitting newspaper articles. The attachments also identify for each project the dates of the public comment period and the public hearing date, if applicable, as reported at the time the CEQA document is received by the SCAQMD. Interested parties should rely on the lead agencies themselves for definitive information regarding public comment periods and hearings as these dates are occasionally modified by the lead agency.

At the January 6, 2006 Board meeting, the Board approved the Workplan for the Chairman's Clean Port Initiatives. One action item of the Chairman's Initiatives was to prepare a monthly report describing CEQA documents for projects related to goods movement and to make full use of the process to ensure the air quality impacts of such projects are thoroughly mitigated. In response to describing goods movement, CEQA documents (Attachments A and B) are organized to group projects of interest into the following categories: goods movement projects; schools; landfills and wastewater projects; airports; and general land use projects, etc. In response to the mitigation component, guidance information on mitigation measures were compiled into a series of tables relative to: off-road engines; on-road engines; harbor craft; ocean-going vessels; locomotives; fugitive dust; and greenhouse gases. These mitigation measure tables are on the CEQA webpages portion of the SCAQMD's website. Staff will continue compiling tables of mitigation measures for other emission sources, including airport ground support equipment, etc.

As resources permit, staff focuses on reviewing and preparing comments for projects: where the SCAQMD is a responsible agency; that may have significant adverse regional air quality impacts (e.g., special event centers, landfills, goods movement, etc.); that may have localized or toxic air quality impacts (e.g., warehouse and distribution centers); where environmental justice concerns have been raised; and those projects for which a lead or responsible agency has specifically requested SCAQMD review. If the SCAQMD staff provided written comments to the lead agency as noted in the column "Comment Status," there is a link to the "SCAQMD Letter" under the Project Description. In addition, if the SCAQMD staff testified at a hearing for the proposed project, a notation is provided under the "Comment Status." If there is no notation, then SCAQMD staff did not provide testimony at a hearing for the proposed project.

During the period November 1, 2016 through November 30, 2016, the SCAQMD received 115 CEQA documents. Of the total of 127 documents* listed in Attachments A and B:

- 33 comment letters were sent;
- 43 documents were reviewed, but no comments were made;
- 45 documents are currently under review;
- 0 documents did not require comments (e.g., public notices, plot plans, Final Environmental Impact Reports);
- 2 documents were not reviewed; and
- 4 documents were screened without additional review.
 - * These statistics are from November 1, 2016 to November 30, 2016 and may not include the most recent "Comment Status" updates in Attachments A and B.

Copies of all comment letters sent to lead agencies can be found on the SCAQMD's CEQA webpage at the following internet address: http://www.aqmd.gov/home/regulations/ceqa/commenting-agency.

SCAQMD Lead Agency Projects (Attachment C) – Pursuant to CEQA, the SCAQMD periodically acts as lead agency for stationary source permit projects. Under CEQA, the lead agency is responsible for determining the type of CEQA document to be prepared if the proposal is considered to be a "project" as defined by CEQA. For example, an Environmental Impact Report (EIR) is prepared when the SCAQMD, as lead agency, finds substantial evidence that the proposed project may have significant adverse effects on the environment. Similarly, a Negative Declaration (ND) or Mitigated Negative Declaration (MND) may be prepared if the SCAQMD determines that the proposed project will not generate significant adverse environmental impacts, or the impacts can be mitigated to less than significance. The ND and MND are written statements describing the reasons why proposed projects will not have a significant adverse effect on the environment and, therefore, do not require the preparation of an EIR.

Attachment C to this report summarizes the active projects for which the SCAQMD is lead agency and is currently preparing or has prepared environmental documentation. As noted in Attachment C, the SCAQMD continued working on the CEQA documents for three active projects during November.

Attachments

- A. Incoming CEQA Documents Log
- B. Ongoing Active Projects for Which SCAQMD Has or Will Conduct a CEQA Review
- C. Active SCAQMD Lead Agency Projects

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION		TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE			DOC.		STATUS
Warehouse & Distribution Centers LAC161101-02 Chestnut Street Warehouse Project	The proposed project consists of subdividing a 28.9-acre site into five parcel parcel with a concrete tilt-up warehouse/office building for a combined build square feet. The project is located at the southeast corner of Azusa Avenue a Reference LAC160715-03	ling area of 614,597	Notice of Availability of a Final Environmental Impact Report	City of Industry	Document reviewed - No comments sent
	Comment Period: 10/28/2016 - 11/10/2016 Public	Hearing: 11/10/2016			
Warehouse & Distribution Centers RVC161109-05 DPR 16-00013	The proposed project consists of the construction of a 240,000-square-foot version the southwest corner of Perry Street and Redland Avenue. A total of 146 versillar be provided with 51 trailer truck stalls. The project is located within the Commerce Center Specific Plan. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/pcdp	hicle parking spaces e Perris Valley	Initial Project Consultation	City of Perris	SCAQMD staff commented on 11/17/2016
		Hearing: N/A			
Warehouse & Distribution Centers RVC161129-06 San Gorgonio Crossings, GPA No. 1079, Change of Zone No. 7799, Parcel Map No. 36564, Plot Plan No. 25337 Amended No. 2 (Fast Tract Authorization No. 2008-24)	The proposed project consists of the construction of an industrial distribution of two industrial buildings totaling 2,560,000 square feet, with 428 bay door gross acres. The project is located north of Cherry Valley Boulevard, east of west of Vineland Street. Reference RVC150113-01	s located on 246.5	Draft Environmental Impact Report	County of Riverside	Under review, may submit written comments
		Hearing: N/A			
Warehouse & Distribution Centers RVC161130-02 Sycamore Canyon Business Park Buildings 1 and 2	The proposed project consists of grading, construction, and operation of apprimillion square feet of light industrial office and warehouse uses contained with project site is located west of Sycamore Canyon Boulevard and Lance D Reference LAC161021-01, RVC160811-02 and RVC150818-05	thin two buildings.	Notice of a Public Hearing	City of Riverside	Document reviewed - No comments sent
	Comment Period: N/A Public	Hearing: 12/15/2016			

^{*}Sorted by Land Use Type (in order of land uses most commonly associated with air quality impacts), followed by County, then date received.

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Warehouse & Distribution Centers SBC161109-04 DRC2015-00797 CRP Oakmont Santa Anita	The proposed project consists of construction of a 339,000-square-foot industrial building on a 696,465-square-foot parcel. The project is located north of 6th Street and north of the terminus of Santa Anita Avenue. Reference SBC160426-07	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Rancho Cucamonga	Document reviewed - No comments sent
W. J. O. Division of the	Comment Period: 11/10/2016 - 12/14/2016	N. C. C.	C' CB: Is	ag Love
Warehouse & Distribution Centers SBC161115-02 Prologis Rialto I-210 DC #7	The proposed project consists of the development of a 473,455-square-foot industrial/warehouse/distribution building on approximately 21.61 gross acres. The project is located on the west side of Locust Avenue and south of Persimmon Avenue.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Rialto	staff commented on 12/1/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/MNDprologis.pdf Comment Period: 11/12/2016 - 12/1/2016 Public Hearing: N/A			
Warehouse & Distribution Centers SBC161115-08 Colony Commerce Center Specific Plan	The proposed project consists of the development of a master planned industrial development totaling 2.95 million square feet of warehouse uses on approximately 123.17 acres of land. The project is located north of Remington Avenue, south of Merrill Avenue, east of Carpenter Avenue and west of the Cucamonga Creek Flood Control Channel. Reference SBC150616-04	Notice of Availability of a Draft Environmental Impact Report	City of Ontario	Preparing written comments
In description of Communication	Comment Period: 11/15/2016 - 1/3/2017 Public Hearing: N/A	N-4:6-	Cita afil a Amarla	D
Industrial and Commercial LAC161101-15 4051 South Alameda Street	The proposed project consists of the construction of an industrial park consisting of four buildings. Building 1 consists of approximately 115,973 square feet on a single-story; Building 2 consists of approximately 133,680 square feet on two stories; Building 3 consists of approximately 116,972 square feet on a single-story; and Building 4 consists of approximately 114,397 square feet on a single-story. Reference LAC150122-09	Notice of a Public Hearing	City of Los Angeles	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11/10/2016			

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

COLOMB LOC BUNER (DES	DROJECT DESCRIPTION	TVDE OF	LEAD ACENON	COMPANY
SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
PROJECT TITLE		DOC.		STATUS
Industrial and Commercial LAC161110-04 ENV-2016-3368: West Los Angeles	The proposed project consists of the use of a remnant parcel of land from the expansion of the I-405 freeway for an official police garage for LAPD use. The parcel area has capacity to store 170 vehicles and three temporary structures that will house a 1,440-square-foot office space; a 170-square-foot auto storage area and a 320-square-foot auto storage area.	Notice of Availability of a Draft Negative Declaration	City of Los Angeles	Document reviewed - No comments sent
Industrial and Commercial	Comment Period: 11/10/2016 - 12/12/2016 Public Hearing: N/A The proposed project consists of technologically updating and expanding an existing 14.3-acre	Notice of	City of Culver City	SCAQMD
LAC161117-06 The Culver Studios Innovation Plan - Comprehensive Plan Amendment No. 7	studio campus by constructing a new Building Y, the Van Buren Parking Structure near Van Buren Place, and the relocation of bungalows to the area south of the Mansion. The project is located at 9336 Washington Boulevard.	Preparation	Chy of Curver City	staff commented on 11/18/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/NOPculverstudios.pdf Comment Period: 11/17/2016 - 12/21/2016 Public Hearing: 12/8/2016			
Industrial and Commercial	The proposed project consists of the redevelopment of the project site with 978,665 square feet of	Notice of	City of Fullerton	Under
ORC161115-03 Beckman Business Center Project	manufacturing, warehouse, light industrial and eight office buildings. The project is located on the southeast intersection of Harbor Boulevard and Lambert Road. Reference ORC160608-01	Availability of a Draft Environmental Impact Report		review, may submit written comments
	Comment Period: 11/14/2016 - 12/29/2016 Public Hearing: N/A			
Industrial and Commercial	The proposed project consists of an application for consolidation and expansion of oil and gas	Notice of a	California Coastal	Document
ORC161122-04 Application No. 9-15-1649 (Horizontal Development, LLC)	production operations on Banning Ranch, including drilling and future abandonment of up to 77 new wells; abandonment of four existing wells; relocation of offices and equipment; installation and replacement of pipelines; and installation of processing and shipping equipment, security fencing and wall extension. The project is located in the 5100 block of West Coast Highway.	Public Hearing	Commission	reviewed - No comments sent
	Comment Period: N/A Public Hearing: 12/9/2016			

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Industrial and Commercial RVC161122-09 Coachella Warehouses Project: 84-851 Avenue 48, Coachella	The proposed project consists of the development of a medical cannabis cultivation facility in the wrecking yard zone on 14 acres. The project will consist of 18 cultivation buildings totaling 224,000 square feet; a 16,000-square-foot processing building; a 4,000-square-foot supply center and employee lounge; 20,000 square feet of ancillary facilities; including 19,600 square feet for adaptive re-use for medical cannabis cultivation.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Coachella	Document reviewed - No comments sent
Industrial and Commercial SBC161108-03 Nichols Canyon Mine (Amendment No. 2 to Reclamation Plan 2006-01A1 and Surface Mining Permit No. 2015-01)	Comment Period: 11/21/2016 - 12/12/2016 Public Hearing: 12/21/2016 The proposed project consists of amending an existing reclamation plan in order to increase mining activities by approximately 24 acres; reducing the annual tonnage limit for the mine from 4,000,000 tons per day to 1,000,000 tons per day; revising the approved seed mix and revegetation plan; and extending the hours permitted for mining. The project is located east of and adjacent to Interstate 15, both north and south of Nichols Road. Reference SBC160112-05	Notice of a Public Hearing	City of Lake Elsinore	Document reviewed - No comments sent
Industrial and Commercial	Comment Period: N/A Public Hearing: 11/17/2016 The proposed project consists of the construction of a commercial center consisting of three	Notice of a	City of Chino	Under
SBC161129-09 PL16-0412, PL16-0410 (Tentative Parcel Map No 19749), and PL16-0411, PL16-0415 and PL16-0417	buildings, totaling 10,905 square feet on 3.21 acres of land in the neighborhood commercial land use designation of the Preserve Specific Plan. The project is located at the northwest corner of Pine and Mill Creek Avenues.	Public Hearing	City of Cinno	review, may submit written comments
	Comment Period: 11/29/2016 - 12/5/2016 Public Hearing: 12/5/2016			
Waste and Water-related LAC161101-10 Stockpiled Soil Area Adjacent to Upper Ladera Field	The proposed project will investigate, characterize and/or remediate a release or threatened release of hazardous substances at or from the site under the oversight of DTSC. The project will assess an area of stockpiled soil located adjacent to and north of Upper Ladera Field, located at 32201 Forrestal Drive in Rancho Palos Verdes.	Community Notice	Department of Toxic Substances Control	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11/15/2016			

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE	Thouser session no.	DOC.		STATUS
Waste and Water-related	The proposed project consists of improving the existing water quality of dry-weather urban r		City of Los Angeles	Document
LAC161101-20 Aliso Creek-Limekiln Creek Restoration Project	and a portion of wet-weather stormwater from the creeks prior to discharging back into Aliso Creek, Limekiln Creek and ultimately the Los Angeles River.	to Adopt a Mitigated Negative Declaration		reviewed - No comments sent
	Comment Period: 10/6/2016 - 11/4/2016 Public Hearing: N/A			
Waste and Water-related LAC161109-02 Chiquita Canyon Landfill	The proposed project consists of developing a new entrance and support facilities; better utilithe landfill's potential disposal capacity through a lateral extension of the new waste footpring increased maximum elevation; increased daily disposal limit; acceptance of all nonhazardous waste permitted at a Class III solid waste disposal landfill; continued operation of the landfill new design features; environmental monitoring; development of a Household Hazardous War Facility; mixed organics composting operation; and set-aside of land for potential future conversion technology. In addition, the project includes renovating a portion of Southern California Edison's existing Saugus-Elizabeth Lake-Fillmore 66 kilovolt Subtransmission Li order to accommodate landfill improvements. The project is located in unincorporated Los Angeles County, near Santa Clarita. Reference LAC160108-01 and LAC140709-01	nt and Draft s Environmental III; Impact Report	County of Los Angeles	Under review, may submit written comments
	Comment Period: 11/9/2016 - 1/9/2017 Public Hearing: N/A			
Waste and Water-related LAC161110-11 21 Acre Site Next to Jordan Downs	The proposed project consists of the cleanup of the 21 acre site next to the Jordan Downs community. The site is located at 9901 Alameda Street in Los Angeles.	Community Notice	Department of Toxic Substances Control	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11/14/	/2016		

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

SCAOMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Waste and Water-related ORC161122-08 Seawater Desalination Project	The proposed project consists of modifications to the outfall and intake lines. The project consists of the construction and operation of a 50-million-gallon-per-day seawater desalination facility. The proposed desalination facility is located on a 13-acre site comprised of a portion of the Huntington Beach Generating Station facility. Reference ORC100824-01 and ORC100507-06 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/120916nopseawater-desalination-project.pdf Comment Period: 11/18/2016 - 12/21/2016 Public Hearing: 12/14/2016	Notice of Preparation of a Supplemental Environmental Impact Report	California State Lands Commission	SCAQMD staff commented on 12/9/2016
Waste and Water-related	The proposed project consists of providing up to 70,439 acre-feet per year of new local dry-year	Notice of	Inland Empire	SCAQMD
RVC161101-07 Santa Ana River Conservation and Conjunctive Use Program	water supply that would supplement imported water supplies during drought conditions or other emergencies. The project is a watershed-scale collaborative program designed to improve the Santa Ana River watershed's water supply resiliency and reliability.	Preparation	Utilities Agency	staff commented on 11/9/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nopsantaanariver.pdf			
	Comment Period: 10/28/2016 - 12/12/2016 Public Hearing: 12/7/2016			
Waste and Water-related RVC161122-06 Thousand Palms Flood Control Project	The proposed project consists of constructing four reaches (levees) totaling approximately 5.92 miles in the Thousand Palms area of Coachella Valley.	Notice of Preparation	Coachella Valley Water District	staff commented on 12/7/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/NOP1000palms.pdf Comment Period: 11/18/2016 - 12/19/2016 Public Hearing: 12/6/2016			12/7/2010
Utilities	The proposed project consists of the installation and operation of up to four transpacific	Notice of	City of Los	SCAQMD
LAC161101-19 Los Angeles Trans-Pacific Telecommunications Cable Hub	submarine cable systems, which would connect the United States to various locations in Asia-Pacific, starting with Hong Kong. The terrestrial components of the project would include marine directional bores, beach manholes, buried conduit systems, fiber optic cables, ocean ground beds, and other ancillary components. All permanent project components would be installed below ground. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/noplatranshub.pdf	Preparation	Angeles	staff commented on 11/9/2016
	Comment Period: 10/7/2016 - 11/14/2016 Public Hearing: 10/25/2016			

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

Documents received by the CEQA Intergovernmental Review program but not requiring review are not included in this report.

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Utilities LAC161101-21 Mesa 500-kV Substation Project	The proposed project consists of constructing the Mesa 500-Kilovolt Substation Project to rebuild and upgrade a portion of the transmission infrastructure in the Western Los Angeles Basin. The site also contains a former leaking underground storage tank site. References LAC160506-03 and LAC150612-02	Notice of Availability of a Final Environmental Impact Report	California Public Utilities Commission	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11/4/2016			
Utilities LAC161108-08 Scattergood Generating Stations Units 1 and 2 Repowering Project	The proposed project consists of replacing the existing Units 1 and 2 with a natural gas-fired combustion turbine and a steam turbine generator of 346 megawatts capacity. The new generating units would utilize air cooled condensers, allowing Scattergood generating stations to completely eliminate the use of ocean water for generator cooling. The project is located at 12700 Vista Del Mar. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nopscattergood.pdf Comment Period: 11/3/2016 - 12/16/2016 Public Hearing: 11/15/2016	Notice of Preparation	Los Angeles Department of Water & Power	SCAQMD staff commented on 11/9/2016
Utilities	The proposed project consists of the construction of an auxiliary pumping plant and associated	Draft	City of Los Angeles	Document
LAC161110-09 Venice Auxiliary Pumping Plant	facilities in support of the existing plant. A 17 by 17-foot submerged diversion structure would be constructed below the Grand Canal to connect to a new 66-inch sewer serving the plant. The project is located at 128 Hurricane Street.	Environmental Impact Report		reviewed - No comments sent
	Comment Period: 10/27/2016 - 12/15/2016 Public Hearing: 11/17/2016			
Utilities	The proposed project consists of the upgrade of the existing Bay Bridge Pump Station and	Notice of	Orange County	SCAQMD
ORC161110-08 Project No. SP-178: Bay Bridge Pump Station and Force Main Rehabilitation	associated force mains, and Newport Bay Channel crossing force main improvements.	Preparation	Sanitation District	staff commented on 11/15/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nopbaybridgepump.pdf			
	Comment Period: 11/10/2016 - 12/9/2016 Public Hearing: 11/30/2016			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Utilities ORC161116-03 Anaheim Resort Electric Line Extension Project	The proposed project consists of the extension of an underground electric line that will connect to existing substation circuit breakers. Approximately, 8,000 linear feet of cable line will be pulled through the existing ductbank and approximately 11,000 linear feet of line will be installed within a new ductbank. The project installation will connect to existing electrical equipment at Lewis Street and Cerritos Avenue, going west to Anaheim Boulevard, south to Disney Way near Katella Avenue.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Anaheim	Document reviewed - No comments sent
	Comment Period: 11/14/2016 - 12/13/2016 Public Hearing: N/A			
Transportation LAC161101-06 Park Place Extension and Grade Separation Project	The proposed project consists of extending Park Place from Allied Way to Nash Street with a railroad grade separation in order to improve traffic and circulation.	Notice of Preparation	City of El Segundo	SCAQMD staff commented on 11/9/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nopparkplace.pdf Comment Period: 10/28/2016 - 12/9/2016 Public Hearing: 12/8/2016			
Transportation LAC161101-18 Paseo Del Mar Permanent Restoration Project	The proposed project consists of the restoration of a 400-foot-long section along the Paseo Del Mar roadway that collapsed during a landslide, which provides east-west access to residences in the southernmost area of the San Pedro Community. Reference LAC161006-04 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/DEIRpaseodelmar.pdf	Notice of Preparation	City of Los Angeles	scaQMD staff commented on 11/4/2016
	Comment Period: 10/6/2016 - 11/4/2016 Public Hearing: 10/26/2016			
Transportation LAC161103-03 Deep Draft Navigation Project	The proposed project consists of deepening the secondary access channel to Pier T West Basin, constructing a turning basin in the secondary access channel to Pier T West Basin, deepening the approach channel, or deepening the anchorage along the main channel, and investigating beneficial uses of dredged material for recreation or ecosystem restoration and non-structure measures. Reference LAC160105-02 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/noppoldeepnavigation.pdf	Notice of Preparation	Port of Long Beach	SCAQMD staff commented on 11/9/2016
	Comment Period: 11/3/2016 - 12/20/2016 Public Hearing: 11/16/2016			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Transportation LAC161103-06 Airport Metro Connector 96th Street Transit Station Project	The proposed project consists of a new multi-modal transportation center to connect LAX to the regional bus and rail transit system. The project is located approximately 10 miles southwest of Downtown Los Angeles and 1.5 miles east of LAX. Reference LAC160705-06, LAC160624-03 and LAC150211-01	Final Environmental Impact Report	Metropolitan Transit Authority	Document reviewed - No comments sent
Transportation LAC161104-01 Proposed Roadway Improvements Beneath the SR-91 Overpass and Along	Comment Period: 11/3/2016 - 12/1/2016 Public Hearing: 12/1/2016 The proposed project consists of improvements that will widen the right-of-way of Bellflower Boulevard to the west, beneath the SR-91 freeway overpass, create a new right-turn lane in the southerly direction, and provide other sidewalk and traffic signal improvements. Reference LAC160419-12 and LAC160302-03	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Bellflower	Document reviewed - No comments
the West Side of Bellflower Boulevard Transportation	Comment Period: 11/4/2016 - 11/21/2016 Public Hearing: 11/21/2016 The proposed project consists of the widening of Lincoln Avenue from West Street to Harbor	Notice of	City of Anaheim	Sent
ORC161104-03 Lincoln Avenue Widening Project	Boulevard.	Availability of a Draft Mitigated Negative Declaration		reviewed - No comments sent
	Comment Period: 11/3/2016 - 11/22/2016 Public Hearing: 12/20/2016			
Transportation ORC161108-10 SR-241/SR-91 Express Lanes Connector Project	The proposed project consists of constructing a median-to-median connector between SR-241 and the tolled lanes in the median of SR-91. The project alternatives consist of a No Build Alternative and only one Build Alternative (Preferred Alternative). Reference ORC150602-06 and ORC150313-04	Supplemental Environmental Impact Report	California Department of Transportation	Under review, may submit written comments
	Comment Period: 11/4/2016 - 1/5/2017 Public Hearing: 11/29/2016			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Transportation ORC161118-04 Lincoln Avenue Widening Project	The proposed project consists of the widening of Lincoln Avenue from East Street to Evergreen Street.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Anaheim	Document reviewed - No comments sent
	Comment Period: 11/10/2016 - 11/30/2016 Public Hearing: 11/17/2016			
Transportation RVC161103-05 State Route 79 Project	The proposed project consists of the realignment of approximately 18 miles of State Route 79 in the cities of Hemet and San Jacinto and unincorporated Riverside County. The project would begin approximately 1.26 miles south of Domenigoni Parkway and end at the intersection of SR-79 and Gilman Springs Road. Reference RVC130212-02	Notice of Availability of a Final Environmental Impact Statement	California Department of Transportation	Document reviewed - No comments sent
	Comment Period: 11/3/2016 - 12/4/2016 Public Hearing: N/A			
Transportation RVC161117-04 State Route 79 Project	The proposed project consists of the realignment of approximately 18 miles of State Route 79 in the cities of Hemet and San Jacinto and unincorporated Riverside County. The project would begin approximately 1.26 miles south of Domenigoni Parkway and end at the intersection of SR-79 and Gilman Springs Road. Reference RVC161103-05 and RVC130212-02	Notice of Availability of a Final Environmental Impact Report	California Department of Transportation	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: N/A			
Institutional (schools, government, etc.) LAC161101-09 Notice of Impending Development Second Phase of Component 5, Enhanced Recreation Area Enhanced Recreation Area Phase II and Temporary Staging Area	The proposed project consists of the relocation of approximately 45,000 cubic yards of soils from an existing balanced pad at the Drescher Graduate Campus to the approved Component 5 site.	Public Notice	Pepperdine University	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Institutional (schools, government, etc.) LAC161103-04 Keck Graduate Institute Mixed-Use Project	The proposed project consists of the construction of two buildings for student housing and approximately 10,000 square feet of academic space and ancillary uses, expansion of three existing parking lots and the construction of an additional parking lot. The project is located on the southwest corner of Bucknell Avenue and Wharton Drive.	Notice of Availability of a Draft Mitigated Negative Declaration	City of Claremont	Document reviewed - No comments sent
Institutional (schools, government, etc.) LAC161110-06 Panama Street K-8 Charter School	Comment Period: 11/1/2016 - 12/1/2016 Public Hearing: 12/14/2016 The proposed project consists of the construction and operation of a charter school facility on a 2.1-acre site. The school campus project would have a classroom building, administration building, multipurpose building, lunch shelters, three play yards and an underground parking lot.	Notice of Intent to Adopt a Mitigated Negative Declaration	Los Angeles Unified School District	Document reviewed - No comments sent
	Comment Period: 11/10/2016 - 12/12/2016 Public Hearing: 11/17/2016			
Institutional (schools, government, etc.) LAC161117-08 5365 Cherry Avenue Opportunities for Learning Charter School	The proposed project consists of retaining the existing building frame with modifications to the interior of the one-story 6,804-square-foot building.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Long Beach	Document reviewed - No comments sent
	Comment Period: 11/16/2016 - 12/15/2016 Public Hearing: N/A			
Institutional (schools, government, etc.) LAC161122-02 Norwalk High School New Stadium and Athletic Fields Improvement Project	The proposed project consists of the construction of approximately 8,162 square feet of support buildings. The project would result in approximately 91,643 square feet of recreational space within the athletic field footprint. The project is located at 11356 Leffingwell Road.	Notice of Preparation	Norwalk - La Mirada Unified School District	scaQMD staff commented on 12/7/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/NOPnorwalkhigh.pdf Comment Period: 11/17/2016 - 12/19/2016 Public Hearing: 12/6/2016			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE	TROJECT BESCHIII TIOT	DOC.	ELIB TIGELLET	STATUS
Institutional (schools, government, etc.) LAC161123-02 Hale Charter Academy for Visual and Performing Arts	The proposed project consists of a new 532 seat campus for the Hale Charter Academy high school program. The project would be comprised of approximately 73,241 square feet in four buildings surrounding a courtyard/lunch area. Play courts and play fields, as well as faculty parking are proposed. In addition to classrooms and administration spaces, the project would include a library, multi-purpose room, physical education space, and food service areas. The project is located at 23834 Highlander Road. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/NOPhalecharter.pdf Comment Period: 11/22/2016 - 1/6/2017 Public Hearing: N/A	Notice of Preparation	Los Angeles Unified School District	SCAQMD staff commented on 12/2/2016
Institutional (schools, government, etc.) LAC161130-03 Los Angeles Street Civic Building Project	The proposed project consists of reactivating the existing Parker Center Property to provide office space for City of Los Angeles employees. Three potential build alternatives are considered and are as follows: Rehabilitation with various improvements; Partial Demolition Rehabilitation; and Addition. Reference LAC141022-01	Notice of Availability of a Final Environmental Impact Report	City of Los Angeles	Document reviewed - No comments sent
Medical Facility LAC161115-09 Kaiser Permanente Specialty Medical Office Building Project	Comment Period: N/A Public Hearing: 12/13/2016 The proposed project consists of the development of a three-story 90,000-square-foot medical office building. An approximately 11,347-square-foot urban plaza with a public amphitheater will be located on the central portion of the project and an approximately 1,200-square-foot native garden will be located on the northern portion of the project site. The proposed project will include a five-story, 339-space parking structure on the northeastern portion of the project site. The project is located north of Ramona Boulevard and west of Durbin Street. Reference LAC160705-02	Notice of Availability of a Draft Environmental Impact Report	City of Irwindale	Document reviewed - No comments sent
	Comment Period: 11/15/2016 - 12/29/2016 Public Hearing: 12/1/2016			
Medical Facility LAC161116-02 ENV-2016-3330: 1122 W. Washington Boulevard	The proposed project consists of the construction, use and maintenance of a four-story 60,000-square-foot medical office building and adjacent nine-level parking structure on a 126,355-square-foot site.	Notice of Availability of a Draft Negative Declaration	City of Los Angeles	staff commented on 12/1/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/MND1122Wwashington.pdf			
	Comment Period: 11/17/2016 - 12/7/2016 Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Medical Facility ORC161101-01 Sterling Medical Office Building	The proposed project consists of the demolition and construction of a two-story 46,800-square-foot medical office building on a 2.86-acre site. The project is located at 2 Osborn. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nopsterlingmedical.pdf	Notice of Preparation	City of Irvine	SCAQMD staff commented on 11/9/2016
Retail LAC161101-05 Santa Anita Chick-Fil-A Restaurant	Comment Period: 10/26/2016 - 11/28/2016 Public Hearing: 11/10/2016 The proposed project consists of the construction of a one-story restaurant building and 30 parking spaces on 0.78-acres. The project is located on the northwest corner of Huntington Drive and Baldwin Avenue. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/mndsantaanitachickfila.pdf	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Arcadia	SCAQMD staff commented on 11/4/2016
	Comment Period: 10/28/2016 - 11/28/2016 Public Hearing: N/A			
Retail LAC161103-01 ENV-2016-2995: 3242 W. 8th Street	The proposed project consists of the demolition and construction, use, and maintenance of a five-story, 55,434-square-foot apartment hotel with 86 units over a subterranean parking garage for 72 parking spaces. A total of 10,000 cubic yards will be exported.	Notice of Availability of a Draft Mitigated Negative Declaration	City of Los Angeles	Document reviewed - No comments sent
	Comment Period: 11/3/2016 - 11/23/2016 Public Hearing: N/A			
Retail	The proposed project consists of the demolition and construction of a five-story mixed use	Notice of Intent	City of Monterey	SCAQMD
LAC161109-03 420 North Atlantic Boulevard Mixed Use Project	building with two levels of underground parking. The project will include 4,061 square feet of commercial use, 102 hotel rooms, and 84 condominium units.	to Adopt a Mitigated Negative Declaration	Park	staff commented on 11/22/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/mnd420northatlantic.pdf			
	Comment Period: 11/7/2016 - 11/28/2016 Public Hearing: 12/13/2016			

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PROJECT TITLE		DOC.		STATUS
Retail LAC161117-07 Staybridge Suites Hotel	The proposed project consists of the demolition of an existing two-story hotel and the construction of a six-story, 125-room hotel, a two-level parking structure, pool, and a 2,496-square-foot conference room. The project is located at 2640 North Lakewood Boulevard.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Long Beach	Document reviewed - No comments sent
	Comment Period: 11/16/2016 - 12/15/2016 Public Hearing: N/A			
Retail LAC161117-10 2nd & PCH	The proposed project consists of the demolition and construction of a commercial center totaling 245,000 square feet, consisting of 95,000 square feet of retail uses, a 55,000-square-foot grocery store, a 25,000-square-foot fitness/health club, approximately 70,000 square feet of restaurant uses, and 1,150 parking spaces. The project is located at 6400 E. Pacific Coast Highway. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/NOP2ndnPCH.pdf	Notice of Preparation	City of Long Beach	SCAQMD staff commented on 11/18/2016
	Comment Period: 11/17/2016 - 1/9/2017 Public Hearing: N/A			
Retail LAC161129-05 Sam's Club Fueling Station Project	The proposed project consists of constructing a fueling station with eight pumps and a kiosk. The project is located at the northeast corner of Normandie Avenue and Artesia Boulevard. Reference LAC161013-11 and LAC160714-12	Response to Comments	City of Gardena	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: N/A			
Retail	The proposed project consists of remodeling of an existing 10,177-square-foot, 24-room hotel,	Notice of Intent	City of Laguna	SCAQMD
ORC161116-04 Coast Inn and Coast Liquor Store-Coast Inn Project	5,755-square-foot restaurant/bar, 886-square-foot office, 5,665-square-foot convenience store and 346-square-foot retail cottage. The project is located at 1391 and 1401 South Coast Highway. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/MND1391and1401scoasthwy.pdf	to Adopt a Mitigated Negative Declaration	Beach	staff commented on 12/2/2016
	Comment Period: 11/14/2016 - 12/13/2016 Public Hearing: 12/14/2016			

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PROJECT TITLE		DOC.		STATUS
Retail RVC161101-23 MA16186 (SDP16109; CUP16011; TPM37125)	The proposed project consists of the construction of a truck travel center consisting of a 15,220-square-foot building that will include a convenience store, fast food restaurant, marketplace and deli. The project is located at the northwest corner of Etiwanda Avenue and Riverside Drive. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/PCma16186.pdf	Initial Project Consultation	City of Jurupa	SCAQMD staff commented on 11/9/2016
Retail RVC161108-04 PA14-0167, PA14-2707, PA14-2708, PA14-2709, PA14-2710, PA14-2858, PA15-0985, PA16-0090	Comment Period: 10/25/2016 - 11/14/2016 Public Hearing: N/A The proposed project consists of a General Plan Amendment to revise the General Plan designation of four parcels, a zoning amendment, a tentative parcel map to create six parcels from four existing parcels, a development plan for commercial structures totaling approximately 23,666 square feet of gas station, retail, office, and restaurant uses. The project is located on the northwest corner of La Paz Road and Temecula Parkway. Reference RVC160923-10	Notice of a Public Hearing	City of Temecula	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11/15/2016			
Retail RVC161115-04 Conditional Use Permit No. 3761 - EA42962	The proposed project consists of the construction of a gas station with a 1,600-square-foot convenience store, two underground fuel storage tanks, four pumps, and a 1,632-square-foot canopy. The project is located at 290 Iowa Avenue. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/pccup3761.pdf	Initial Project Consultation	County of Riverside	SCAQMD staff commented on 11/17/2016
	Comment Period: 11/1/2016 - 11/17/2016 Public Hearing: N/A			
Retail RVC161115-05 Conditional Use Permit No. 3763 - EA42965	The proposed project consists of the construction of a 1,960-square-foot gas station, convenience store, three underground fuel storage tanks, six pumps, and a 3,258.5-square-foot canopy. The project is located at 333 W. La Cadena Drive.	Initial Project Consultation	County of Riverside	SCAQMD staff commented on 11/7/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/pccup3763.pdf			
	Comment Period: 11/1/2016 - 11/17/2016 Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
General Land Use (residential, etc.) LAC161101-04 Fig and 8th	The proposed project consists of the construction of a mixed-use, 42-story, high-rise tower or 46,546-square foot site that would provide 436 residential units and approximately 10,043 sq feet of ground floor commercial/retail/restaurant uses and 479 parking spaces. The project is located at 734-744 Figueroa Street and 817 W. 8th Street. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nopfigand8th.pdf Comment Period: 10/28/2016 - 12/2/2016 Public Hearing: N/A	uare Preparation	City of Los Angeles	SCAQMD staff commented on 11/9/2016
General Land Use (residential, etc.) LAC161101-11 9900 Wilshire Boulevard (One Beverly Hills) Project	The proposed project consists of development of 901,514 square feet of floor area, up to 193 condominiums and up to a 134-room luxury hotel. Revisions are being proposed to the Development Agreement in conjunction with the proposed project. Reference LAC160816-05, LAC160420-04, LAC160419-01 and LAC151201-09	Notice of Availability of a Supplemental Final Environmental Impact Report	City of Beverly Hills	Document reviewed - No comments sent
General Land Use (residential, etc.)	Comment Period: N/A Public Hearing: 11/8/2 The proposed project consists of the construction of a five-story, 223-unit, multi-family	Notice of	City of Lomita	Under
LAC161104-02 Picerne Lomita Apartments	residential development, pool, fitness center, community room, and roof deck. The project includes approximately 227,000 square feet of residential uses and 225,000 square feet of par area. The project is located at 24000 Crenshaw Boulevard. Reference LAC160830-08	Availability of a Draft Environmental Impact Report		review, may submit written comments
	Comment Period: 11/2/2016 - 12/19/2016 Public Hearing: 11/14/			
General Land Use (residential, etc.)	The proposed project consists of the development of a 3.89 acre site with 45 detached single-		City of La Puente	Document
LAC161108-01 VTTM No. 73749, PD Permit No. 1, DA No. 16-01 (Del Valle Residential Project)	family dwelling units and a 23,894-square-foot community recreation area. The project is loc at 747 Del Valle Avenue.	to Adopt a Mitigated Negative Declaration		reviewed - No comments sent
	Comment Period: 11/7/2016 - 11/28/2016 Public Hearing: 12/6/2016	016		

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PROJECT TITLE		DOC.		STATUS
General Land Use (residential, etc.) LAC161108-09 115 North Screenland Drive Mixed Use Project	The proposed project consists of the development of a 13-story building containing 40 residential units, approximately 3,730 square feet of ground-level retail/restaurant space, two levels of subterranean parking, above-ground (podium) parking levels and a surface parking lot. The project is located at 115 and 123 North Screenland Drive.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Burbank	Document reviewed - No comments sent
General Land Use (residential, etc.) LAC161109-01 Promenade 2035	Comment Period: 11/7/206 - 12/9/2016 Public Hearing: N/A The proposed project consists of the development of 1,432 multi-family residential units, approximately 244,000 square feet of retail/restaurant uses, approximately 629,000 square feet of office space, approximately 572 hotel rooms and an approximately 320,000-square-foot, 15,000- seat entertainment and sports center. The project is located at 6100 N. Topanga Canyon Boulevard; 21800 and 21900 W. Erwin Street, 21801, 21821, 21909, and 92131 W. Oxnard Street, and 6101 N. Owensmouth Avenue. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nop6100ntopangacyn.pdf	Notice of Preparation of a Supplemental Environmental Impact Report	City of Los Angeles	SCAQMD staff commented on 11/17/2016
General Land Use (residential, etc.) LAC161110-02 ENV-2015-3287: 739 S. Park View Street	Comment Period: 11/9/2016 - 12/12/2016 Public Hearing: 11/29/2016 The proposed project consists of the demolition and construction of a seven-story mixed-use development with 121,160 square feet of floor area, 4,617 square feet of commercial space and 144 dwelling units.	Notice of Availability of a Draft Mitigated Negative Declaration	City of Los Angeles	Document reviewed - No comments sent
General Land Use (residential, etc.)	Comment Period: 11/10/2016 - 12/12/2016 Public Hearing: N/A The proposed project consists of the demolition and construction of a five-story, mixed-use	Notice of	City of Los Angeles	Document
LAC161110-03 ENV-2016-2882: 5521 5531 and 5545 Reseda Boulevard and 18525 and 18531 Clark Street	building containing 170 multi-family residential units and 6,000 square feet of retail and/or restaurant use.	Availability of a Draft Mitigated Negative Declaration	CA, or Los ringules	reviewed - No comments sent
	Comment Period: 11/10/2016 - 11/30/2016 Public Hearing: N/A			

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PROJECT TITLE		DOC.		STATUS
General Land Use (residential, etc.) LAC161110-05 ENV-2016-3574: 540-550 S. Landfair Avenue	The proposed project consists of the demolition and construction of two apartment buildings containing 21 units over four subterranean parking levels. The project requires a haul route approval to allow the export of 49,000 cubic yards of earth off-site.	Notice of Availability of a Draft Mitigated Negative Declaration	City of Los Angeles	Document reviewed - No comments sent
	Comment Period: 11/10/2016 - 11/30/2016 Public Hearing: N/A			
General Land Use (residential, etc.)	The proposed project consists of the demolition of the existing commercial structure and the	Notice of	City of Los Angeles	Document
LAC161116-01 ENV-2014-2989: 11852 W. Santa Monica Boulevard	construction of a four-story, 36,600-square-foot mixed-use commercial residential structure.	Availability of a Draft Mitigated Negative Declaration		reviewed - No comments sent
	Comment Period: 11/17/2016 - 12/7/2016 Public Hearing: N/A			
General Land Use (residential, etc.)	The proposed project consists of the construction of a chapel, 176 parking spaces, 47 freestanding	Notice of Intent	City of Malbu	Document
LAC161116-05 Malibu Memorial Park	mausoleum structures with a total square footage of 9,400, approximately 28,265 in-ground burial plot spaces, 3,644 interments in an above-grade wall crypt structure and 65,036 square feet of walking trails on approximately 21.0 acres of the 27.8 acre site. The project is located at 4000 Malibu Canyon Road.	to Adopt a Mitigated Negative Declaration		reviewed - No comments sent
	Comment Period: 11/14/2016 - 12/14/2016 Public Hearing: N/A			
General Land Use (residential, etc.)	The proposed project consists of the construction of five estate residential parcels, a private park,	Initial Project	City of Bradbury	SCAQMD
LAC161117-03 Oak View Estates Project	water tank, with associated facilities and improvements on roads, street landscaping, drainage, debris basin and slopes on an approximately 197-acre site. The project is located approximately 1.5 miles north of the Interstate 210 adjacent to the Bradbury Debris basin.	Consultation		staff commented on 11/18/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/PCoakviewestates.pdf			
	Comment Period: 11/15/2016 - 12/14/2016 Public Hearing: 12/7/2016			

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SCAQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
General Land Use (residential, etc.) LAC161117-05 Hollywood & Gower	The proposed project consists of the demolition and construction of a mixed-use project containing 220 apartment units and 4,580 square feet of commercial retail/restaurant space. The project is located at 6100-6116 W. Hollywood Boulevard. Reference LAC100615-01 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nophollywoodgower.pdf Comment Period: 11/16/2016 - 12/16/2016 Public Hearing: N/A	Notice of Preparation	City of Los Angeles	SCAQMD staff commented on 11/18/2016
General Land Use (residential, etc.) LAC161118-01 Landmark Village Project	Comment Period: 11/16/2016 - 12/16/2016 Public Hearing: N/A The project consists of the construction of 270 single-family and 1,174 multi-family homes, including 69 mixed-use/multi-family homes, 1,033,000 square feet of commercial retail/office use, a 9.7-acre elementary school, 1.3-acre fire station, a park and ride facility, and 76.7 acres of open space. The project site is located within the north-central area of Newhall Ranch. Portions of the Draft EIR are being recirculated for review. Reference LAC110915-03	Recirculated Draft Environmental Impact Report	County of Los Angeles	Under review, may submit written comments
General Land Use (residential, etc.) LAC161118-02 520 Mateo	Comment Period: 11/17/2016 - 1/17/2017 The proposed project consists of the demolition and construction of a mixed use development containing 600 live/work units, 20,000 square feet of office space, 15,000 square feet of restaurant space, 15,000 square feet of retail space, and 10,000 square feet of cultural space. The project is located at 520, 524, 528 and 532 S. Mateo Street, and 1310 E 4th Place. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/NOP520mateo.pdf Comment Period: 11/16/2016 - 12/16/2016 Public Hearing: 11/30/2016	Notice of Preparation	City of Los Angeles	SCAQMD staff commented on 12/7/2016
General Land Use (residential, etc.) LAC161118-03 Mission Village Project	The proposed project consists of the development of the 1,261.8-acre Mission Village. The project would include 4,055 homes and 1,555,100 square feet of commercial (retail/office) use, a 9.5-acre elementary school, 3.3-acre library, 1.5-acre fire station, 1.2-acre bus transfer station, and approximately 693 acres of open space. The project is located within the northeastern corner of Newhall Ranch. Portions of the Draft EIR are being recirculated for review. Comment Period: 11/17/2016 - 1/17/2017 Public Hearing: N/A	Notice of Availability of a Recirculated Draft Environmental Impact Report	County of Los Angeles	Under review, may submit written comments

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
General Land Use (residential, etc.) LAC161123-01 Baldwin Hills Crenshaw Plaza	The proposed project consists of the redevelopment of the existing Baldwin Hills Crenshaw Plaza, resulting in a mixed-use retail, commercial, office, hotel, and residential project totaling approximately 3,072,956 square feet of floor area. The existing enclosed mall structure and cinema will be maintained and 77,933 square feet of the existing free-standing structures will be demolished. The project will result in a total net floor area of approximately 2,056,215 square feet consisting of 331,838 square feet of retail/restaurant uses, 143,377 square feet of office uses, 346,500 square feet of hotel uses providing up to 400 hotel rooms, and 1,234,500 square feet of residential uses within 961 residential units (551 condominiums and 410 apartments). The project includes a total of 6,829 parking spaces and 885 bicycle spaces. The project is located at 3650 and 3691 W. Martin Luther King, Jr. Boulevard; 3901-4145 S. Crenshaw Boulevard; 4020-4090 S. Marlton Avenue; 3701-3791 W. Santa Rosalia Drive; and 3625-3649 W. Stocker Street. Reference LAC160129-02 and LAC141219-03	Notice of Availability of a Final Environmental Impact Report	City of Los Angeles	Document reviewed - No comments sent
General Land Use (residential, etc.) LAC161124-01 ENV-2015-3999: 815-831 S. Kingsley Drive	Comment Period: 11/23/2016 - 12/21/2016 The proposed project consists of the demolition and construction of a six-story multi-family apartment on 26,613-square-foot site containing 90 units, 150 parking spaces and a two level subterranean parking. The project involves 16,760 cubic yards of soil export. Comment Period: 11/24/2016 - 12/27/2016 Public Hearing: N/A	Notice of Availability of a Draft Mitigated Negative Declaration	City of Los Angeles	Under review, may submit written comments
Con and I and Use (residential etc.)	8	Notice of	City of Los Angeles	Under
General Land Use (residential, etc.) LAC161124-02 ENV-2016-3077: 11147 N. Woodley Avenue and 16201-16301 W. San Fernando Mission Boulevard	The proposed project consists of the demolition and construction of three buildings containing 440 residential units and 64,650 square feet of ground floor commercial. The total square footage of the project would be 497,623 square feet with a floor area ratio of 1.49:1.	Availability of a Draft Mitigated Negative Declaration	City of Los Aligetes	review, may submit written comments
	Comment Period: 11/24/2016 - 12/27/2016 Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
General Land Use (residential, etc.)	The proposed project consists of the construction of a senior housing building with 54 units and one market-rate manager's unit with a total floor area of 62,500 square feet.	Notice of Availability of a	City of Los Angeles	Document reviewed -
LAC161124-03 ENV-2016-3762: 4339 W. Adams Boulevard	one market-rate manager's unit with a total noor area of 62,300 square feet.	Draft Mitigated Negative Declaration		No comments sent
	Comment Period: 11/24/2016 - 12/14/2016 Public Hearing: N/A			
General Land Use (residential, etc.)	The proposed project consists of the construction of a five-story, 46-unit apartment building,	Notice of	City of Los Angeles	Document
LAC161124-04	approximately 39,203 square feet of floor area.	Availability of a Draft Mitigated		reviewed - No
ENV-2014-4185: 11111 Cumpston Street, 5508 and 5514 N. Fulcher		Negative		comments
Avenue		Declaration		sent
	Comment Period: 11/24/2016 - 12/14/2016 Public Hearing: N/A The proposed project consists of the demolition of the existing buildings and construction of an	Notice of	City of Landau Annalan	Document
General Land Use (residential, etc.)	approximately 498,599-square-foot mixed-use project containing offices, residences,	Availability of a	City of Los Angeles	reviewed -
LAC161129-08	retail/restaurant space, a grocery store and possible hotel rooms, with associated parking.	Final Environmental Impact Report		No
Academy Square	The project is located at 1335-1357 N. Vine Street; 1338-1352 N. Ivar Avenue; 6331-6355 Homewood Avenue; and 6314-6372 De Longpre Avenue. Reference LAC160401-07 and LAC141106-10			comments sent
	Comment Period: N/A Public Hearing: 12/21/2016			
General Land Use (residential, etc.)	The proposed project consists of the redevelopment of previously disturbed property on the	Notice of	County of Orange	SCAQMD
ORC161104-04 100-Acre Parcel Development Plan	former Marine Corps Air Station El Toro. The project is an in-fill, mixed-used, low-impact development. The proposed project will include 1,876,000 square feet of multi-use office, 2,103	Availability of a Draft		staff commented
	dwelling units, 220,000 square feet community commercial and a hotel with 242 rooms. The	Environmental		on
	project is located on the southern edge of the former Marine Corps Air Station El Toro, east of the Interstate 5 and State Route 133 interchange.	Impact Report		12/9/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/DEIR100acreparcel.pdf			
	Comment Period: 11/4/2016 - 12/19/2016 Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
General Land Use (residential, etc.) ORC161108-07 Esperanza Hills Project: VTTM 17522	The proposed project consists of constructing 340 single-family residential units on 468.9 ac The project will retain approximately 129 acres of natural open space and 126 acres of landscaping and irrigated slopes as part of a fuel modification plan. The project is located no of Via Del Agua and east of San Antonio Road. Reference ORC141209-09, ORC131205-05 and ORC121228-03	Public Hearing	County of Orange	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11/16	/2016		
General Land Use (residential, etc.) ORC161129-04 Yorba Linda Gardens Residential Development	The proposed project consists of the development of 12-single-family detached, semi-custor home lots on 7.98-acres. The project is located at the southern terminus of Eureka Avenue a south of Yorba Linda Boulevard.		City of Yorba Linda	Document reviewed - No comments sent
Conoral Land Uso (residential etc.)	Comment Period: 11/23/2016 - 12/13/2016 Public Hearing: 12/14/		City of Fountain	Dogument
General Land Use (residential, etc.) ORC161130-01 Welbrook Senior Living	The proposed project consists of the construction of a senior assisted living facility in a 3.96-site. The 1- and 2-story 110,000-square-foot building would have 142 living units with 162 as well as kitchen, dining salon, theater, elevators, maintenance and supply rooms, physical therapy/wellness center, and activities room. The first floor would have about 68,538 square of building area and 84 units, and the second floor about 41,457 square feet and 58 units. Th 142 units would include: 106 assisted living units and 36 memory care units. The project we also have three outdoor courtyards and about 100 surface parking spaces which is located at 11360 Warner Avenue.	beds Availability of a Draft Negative Declaration ne ould	Valley	Document reviewed - No comments sent
	Comment Period: 12/1/2016 - 12/21/2016 Public Hearing: 1/11/2	2017		
General Land Use (residential, etc.)	The proposed project consists of subdividing 22.54 net acres into 90 single family lots and t		City of Perris	SCAQMD
RVC161110-10 TTM 36647 (16-05216) ZC 16-05218, GPA 16-05217	lettered lots. The project is located east of the Perris Valley Storm Channel, north of Ramor Expressway and south of the Moreno Valley City limits.	na Consultation		staff commented on 11/15/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/pcttm36647.pdf			
	Comment Period: 11/1/2016 - 11/22/2016 Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
PROJECT TITLE				STITLES
General Land Use (residential, etc.) RVC161115-07 Citrus Court Gated Community	The proposed project consists of amending the General Plan and Zoning designation of approximately 15 acres and applying a Planned Development Overlay zone to allow a gated community consisting of 113 dwelling units with common open space amenities. The project is located at the southwest corner of Orange Avenue and Dunlap Road.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Perris	Document reviewed - No comments sent
	Comment Period: 11/16/2016 - 12/5/2016 Public Hearing: 12/7/2016			
General Land Use (residential, etc.)	The proposed project consists of a community center that will be built in four phases. Phase 1	Notice of Intent	County of Riverside	Document
RVC161115-20 San Jacinto Mountain Community Center (CUP No. 3673 Revision No. 1)	includes an amphitheater for outdoor concerts. Phase 2 includes a two-story 8,000-square-foot building with activity rooms, a youth center, a commercial kitchen, restrooms, and four gazebos. Phase 3 includes a 7,000 square-foot gymnasium, four gazebos, and a 5,000-square-foot indoor swimming pool building. Phase 4 includes a 5,000 square foot indoor swimming pool building. The project is located north of South Circle Drive, south of Highway 243 and Ridge View Drive, east of Pine Dell and west of Village Center Drive. Reference RVC161007-03	to Adopt a Mitigated Negative Declaration		reviewed - No comments sent
	Comment Period: 11/15/2016 - 12/7/2016 Public Hearing: 12/7/2016			
General Land Use (residential, etc.) RVC161117-01 Ironwood Village	The proposed project consists of a General Plan Amendment for the development of a 181 lot single-family residential development on approximately 68.5 net acres. The project is located northeast of Ironwood Avenue and Nason Street.	Notice of Intent to Adopt a Mitigated Negative	City of Moreno Valley	Document reviewed - No comments
General Land Use (residential, etc.)	Comment Period: 11/15/2016 - 12/5/2016 Public Hearing: N/A The proposed project consists of the subdivision of approximately 271 acres into 292 single-	Declaration Recirculated	City of Corona	sent
	family residential lots. The development will also include non-buildable lettered lots that will be	Draft	City of Colona	review,
RVC161117-09 Skyline Heights Project	set aside for landscaping and natural open space, streets and utilities. The project is located south of the proposed westerly extension of Foothill Parkway, east of Paseo Grande and west of Trudy Way. Reference RVC151208-05	Environmental Impact Report		may submit written comments
	Comment Period: 11/16/2016 - 12/30/2016 Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
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RVC161123-03 Bundy Canyon Apartment Project (Planning Application No. 16-0006)	The project consists of the construction of 140 multi-family residential units on 28.3 acres. The project is located on the south side of Bundy Canyon Road, approximately one mile east of Interstate 15. Reference RVC160421-07	Notice of Availability of a Draft Environmental Impact Report	City of Wildomar	Under review, may submit written comments
	Comment Period: 11/23/2016 - 1/6/2017 Public Hearing: N/A			
General Land Use (residential, etc.) RVC161123-05 Tentative Tract Map No. 37119 General Land Use (residential, etc.) RVC161129-02 Ironwood Village	The proposed project consists of the subdivision of 166.03 acres of land into 399 single-family residential lots, three open space lots, two park and water quality basin lots, and two lots for future high-density residential development. The project is located west of Winchester Road, south of Domenigoni Parkway, east of Rice Road, and north of Newport Road. Reference RVC160628-08. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/PCttm37119.pdf Comment Period: 11/23/2016 - 12/15/2016 Public Hearing: N/A The proposed project consists of a General Plan Amendment for the development of a 181 lot single-family residential development on approximately 68.5 net acres. The project is located northeast of Ironwood Avenue and Nason Street. Reference RVC161117-01	Initial Project Consultation Revised Notice of Intent to Adopt a Mitigated Negative	County of Riverside City of Moreno Valley	SCAQMD staff commented on 12/2/2016 Document reviewed - No comments
General Land Use (residential, etc.) SBC161108-05 Jacinto Tract [ANNEX No 92 (LAFCO 3195), GPA No 134, ZC No. 450, TTM No. 19956]	Comment Period: 11/15/2016 - 12/14/2016 Public Hearing: N/A The proposed project consists of an annexation of a contiguous parcel into the City of Redlands, a zone change application to designate the 18.54 acres as Residential Estate District upon annexation, a General Plan Amendment to amend the designation from Rural Living to Very Low Density Residential, and a Tentative Tract Map to subdivide 18.54 acres into 40 residential lots and two lettered lots for landscaping and stormwater basins.	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Redlands	Document reviewed - No comments sent
	Comment Period: 11/1/2016 - 12/1/2016 Public Hearing: N/A			

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SCAQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
General Land Use (residential, etc.) SBC161115-06 PL 15-0769 (Master Site Approval), PL 15-0768 (TTM 19994), PL 15-0770 (TT 19980), and PL 15-0771	The proposed project consists of the approval of a master plan for the construction of a 454-unit apartment community and a central clubhouse/recreation facility. The project is located south of Market Street, east of East Preserve Loop, west of Hellman Avenue and north of Chino Corona Road. Reference SBC160913-10 and SBC140808-05	Notice of a Public Hearing	City of Chino	Document reviewed - No comments sent
Plans and Regulations LAC161101-13 PLAN Hermosa: City of Hermosa Beach General Plan and Local Coastal Program Update	Comment Period: N/A Public Hearing: 11/21/2016 The proposed project consists of the adoption and implementation of PLAN Hermosa. PLAN Hermosa defines a community vision and goals, policies, and actions which establish a regulatory framework to advance the community's vision. Reference LAC150811-03	Notice of Availability of a Draft Environmental Impact Report	City of Hermosa Beach	Document reviewed - No comments sent
Plans and Regulations LAC161110-01 South Los Angeles and Southeast Los Angeles Community Plans	Comment Period: 10/27/2016 - 1/5/2017 Public Hearing: 11/21/2016 The proposed project consists of adoption of the South Los Angeles and Southeast Los Angeles Community Plans which are being updated to reflect current policies and conditions. The project will include amending both the text and the land use map, zoning ordinances, including changes for certain portions of the Community Plan Areas to regulate specific uses, and to establish development standards (including height, Floor Area Ratio and massing) and design standards.	Notice of Availability of a Draft Environmental Impact Report	City of Los Angeles	Under review, may submit written comments
Plans and Regulations LAC161122-05 Green Line Mixed Use Specific Plan Project	Comment Period: 11/3/2016 - 2/1/2016 Public Hearing: 12/3/2016 The proposed project consists of the development of the 2.53-acre Specific Plan area with transitoriented mixed-use neighborhood that accommodate up to 305 multi-family residential units and 11,020 square feet of supporting small restaurant, retail, and other commercial uses within the plan area. The project is located along Crenshaw Boulevard, between West 120th Street and West El Segundo Boulevard. Comment Period: 11/22/2016 - 1/5/2017 Public Hearing: N/A	Draft Environmental Impact Report	City of Hawthorne	Under review, may submit written comments

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	November 01, 2010 to November	11001 50, 2010			
SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION		TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE			DOC.		STATUS
Plans and Regulations ORC161117-02 Vintage Lofts Residential Project	The proposed project consists of the construction of 140 resident house on a 6.81-acre lot. The project site is located at 420-436 W South B Street in Tustin. Reference ORC160802-05		Final Mitigated Negative Declaration	City of Tustin	Document reviewed - No comments sent
	Comment Period: N/A	Public Hearing: N/A			
Plans and Regulations ORC161122-01 Cypress College Facilities Master Plan	The proposed project consists of the construction of a new Science building, construction of a new Veterans Center, expansion of the building, renovation of the Fine Arts buildings, renovation of the halls, construction of a new restroom building and renovation of of the Aquatic Center, construction of a new surface parking lot, if fencing, construction of a new cineration enclosure as requested be Department, and the construction of a new modular Baseball Club project is bounded by Lincoln Avenue to the north and Holder Str Reference ORC160920-02 and ORC160407-09	E Learning Resource Center Humanities Building lecture Gymnasium 1 and 2, renovation Installation of a new perimeter In the Mortuary Science In House with restrooms. The	Response to Comments	North Orange County Community College District	Document reviewed - No comments sent
	Comment Period: N/A	Public Hearing: 12/13/2016			
Plans and Regulations ORC161122-07 Airport Environs Land Use Plan for Joint Forces Training Base, Los Alamitos	The proposed project consists of a land use compatibility plan, ou future for Joint Forces Training Base, Los Alamitos.	tlining the twenty-year planning	Other	Airport Land Use Commission	Document reviewed - No comments sent
	Comment Period: 11/17/2016 - 12/19/2016	Public Hearing: N/A			_
Plans and Regulations RVC161101-08 Virada Specific Plan/Project Master Plan	Master Plan to Virada Specific Plan/Project Master Plan. The project consists of a 656.34-acre		Notice of Availability of a Final Mitigated Negative Declaration	City of Indio	Document reviewed - No comments sent
	Comment Period: N/A	Public Hearing: 11/9/2016			

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Plans and Regulations RVC161101-14 General Plan Update (GPA/EA 16-261), University Neighborhood Specific Plan, and One ElevenDevelopment Code	The proposed project consists of the General Plan Update which reflects the adopted vision plan by identifying the creation of a "City Center" at and around the intersection of San Pablo Avenue and Highway 111, and creation of a mixed-use neighborhood in proximity to California State University and University of California campuses along Cook Street.	Notice of Availability of a Final Environmental Impact Report	City of Palm Desert	Document reviewed - No comments sent
Plans and Regulations	Comment Period: N/A Public Hearing: 11/10/2016 The proposed project consists of an Addendum to a Certified Environmental Impact Report to	Addendum to an	County of Riverside	Document
RVC161108-06 Specific Plan No. 293 Substantial Conformance No. 7	slightly modify the design of the planning areas on the southern 159 acres of the Specific Plan. The project also includes subdividing 158.87 acres into 422 lots, 382 residential lots, one school site, one commercial lot, one RV/boat storage lot, one HOA recreation area, three park lots, one natural open space, 12 basin/swale lots and 20 private open space lots. Reference RVC160707-04 and RVC140513-06	Environmental Impact Report	County of Riverside	reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11/5/2016			
Plans and Regulations RVC161110-07 East Lake Specific Plan Amendment No. 11 Project	The proposed project consists of amending the existing East Lake Specific Plan Amendment No. 11 to overhaul land uses, development regulations, circulation, drainage and architectural guidelines for the specified plan area and to change from residential to predominantly sports- and recreation-oriented uses while also maintaining open space. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/NOPElakeSP.pdf Comment Period: 11/10/2016 - 12/12/2016 Public Hearing: 12/1/2016	Notice of Preparation	City of Lake Elsinore	SCAQMD staff commented on 12/6/2016
Plans and Regulations RVC161115-01 Mill Creek Promenade (Specific Plan No. 2016-246)	The proposed project consists of a Specific Plan on a total 58.51 acres for the development of a residential and commercial development that includes a 196-townhouse community, a 392-unit apartment complex, a commercial center, a restaurant, an industrial park, and open space. The project is located on the south side of Garbani Road, the west side of Haun Road, the east side of Sherman Road and north of an existing Verizon equipment yard. Reference RVC160308-07 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/pcmillcreekpromenade.pdf Comment Period: 11/8/2016 - 12/5/2016 Public Hearing: N/A	Initial Project Consultation	City of Menifee	SCAQMD staff commented on 11/17/2016

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SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION		TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE			DOC.		STATUS
Plans and Regulations RVC161129-01 General Plan Amendment No. 1122 and Change of Zone No. 7902	The proposed project consists of updates to the County's General Plan and Land Use Ord No. 348 to guide anticipated growth in accordance with the State's and County's housing objectives. Reference RVC160415-04		Notice of a Public Hearing	County of Riverside	Under review, may submit written comments
	Comment Period: N/A Public Hearing: 12				
Plans and Regulations RVC161129-07 MA16188 (SDP 16020)	The proposed project consists of a passenger bus terminal within an existing building. To project is located at 8304 Limonite Avenue, De Anza Plaza.	Гће	Initial Project Consultation	City of Jurupa Valley	scaQMD staff commented on 12/2/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/PCma16188.pdf Comment Period: 11/22/2016 - 12/27/2016 Public Hearing: N/				
Plans and Regulations SBC161103-02 Wildrose Village	The proposed project consists of a Specific Plan amendment to the Colton's Hub City Ce. Specific Plan to subdivide approximately 184 acres of land for the development of 175 si family detached homes within planning areas 2, 4, 7 and 8. The project is located on 42. on the southwest and southeast corners of San Bernardino Avenue and Wildrose Avenue	ingle- .5 acres	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Colton	Document reviewed - No comments sent
	Comment Period: 11/3/2016 - 11/22/2016 Public Hearing: N/				
Plans and Regulations SBC161122-10 Renaissance Specific Plan	The proposed project consists of an amendment to the 2010 Renaissance Specific Plan. Specific Plan is planned as an integrated community of varied housing types located near linked to places of employment, retail outlets, services and schools. The project accomm 16.2 million square feet of business and commercial uses, 1,667 residential units, one schoommunity park, and multiple neighborhood parks all located in close proximity and orga grid pattern. Reference SBC160927-02, SBC160705-15 and SBC100902-01	r and nodates hool, a	Notice of a Public Hearing	City of Rialto	Document reviewed - No comments sent
	Comment Period: N/A Public Hearing: 11	1/30/2016			

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SCAQMD LOG-IN NUMBER PROJECT TITLE	PROJECT DESCRIPTION	TYPE OF DOC.	LEAD AGENCY	COMMENT STATUS
Plans and Regulations SBC161129-03 Citrus Trails Master Plan Project	The proposed project consists of the development of 112 acres with 581 residences, including 231 detached, single-family homes, 125 senior residences, and 225 residential units within the community's mixed use development component. The Mixed Use designation is comprised of 24.0 acres, which includes commercial and office uses (12.9 acres) along with the residential units (11.1 acres). The project also provides 21.8 acres of parkland, paseo, and trail areas including a 13.9-acre North Park, a 4.0-acre South Park, a 0.5-acre Oak Tree Preserve, a 2.3-acre Paseo, and a 1.1-acre trail along California Street. The project is located south of Redland Boulevards, east of California Street and north of Mission Road. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/NOPcitrusMP.pdf Comment Period: 11/29/2016 - 12/29/2016 Public Hearing: 12/14/2016	Notice of Preparation	City of Loma Linda	SCAQMD staff commented on 12/2/2016

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ATTACHMENT B* ONGOING ACTIVE PROJECTS FOR WHICH SCAQMD HAS OR IS CONTINUING TO CONDUCT A CEQA REVIEW

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Waste and Water-related LAC161021-06 Recycle City Solid Waste Facility Permit Revision Project	The proposed project consists of the revision of an existing Solid Waste Facility Permit to add municipal solid waste processing. To accommodate this change in processing, a building and subsurface load-out tunnel would be constructed. The project site is located at 9309 Rayo Avenue in the City of Southgate. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/mndrecyclecityswfprevision.pdf Comment Period: 10/18/2016 - 11/17/2016 Public Hearing: N/A	Notice of Availability of a Draft Mitigated Negative Declaration	County of Los Angeles	SCAQMD staff commented on 11/17/2016
Transportation LAC161020-03 I-605 Corridor Improvement Project	The proposed project consists of improving I-605 between I-10 and I-105, which includes improvements on SR-60 from Santa Anita Avenue to east of Turnbull Canyon Road and on I-5 from Florence Avenue to Paramount Boulevard. The project includes reconfiguring the interchanges; adding mixed flow lanes and/or high-occupancy vehicle (HOV) lanes and auxiliary lanes, or completing other modifications that would enhance freeway operations. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/december/NOPi605.pdf Comment Period: 10/17/2016 - 12/1/2016 Public Hearing: 11/3/2016	Notice of Preparation	California Department of Transportation	SCAQMD staff commented on 12/1/2016
Retail LAC161013-11 Sam's Club Fueling Station Project	The proposed project consists of constructing a fueling station with eight pumps and a kiosk. The project is located at the northeast corner of Normandie Avenue and Artesia Boulevard. Reference LAC160714-12 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/mndsamsclub.pdf	Notice of Intent to Adopt a Mitigated Negative Declaration	City of Gardena	SCAQMD staff commented on 11/17/2016
	Comment Period: 10/13/2016 - 11/17/2016 Public Hearing: N/A			
Retail LAC161027-01 Strand and Pier Hotel Project	The proposed project consists of the construction and operation of a three-story hotel, which would include 155,030 square feet of total gross floor area and 100 hotel rooms, 178 on-site parking spaces, and 22,461 square feet of retail, restaurant, and public uses. The project is located adjacent to The Strand between 13th Street and Pier Plaza. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nopstrandandpier.pdf Comment Period: 10/27/2016 - 12/2/2016 Public Hearing: 11/14/2016	Notice of Preparation	City of Hermosa Beach	SCAQMD staff commented on 11/17/2016
Retail RVC161018-02 RV Supercenter (CUP 2016-233)	The proposed project consists of the construction and operation of a recreational vehicle (RV) sales and service center containing a 17,600-square-foot steel building on a 4.43-acre site. The project site is located at the southeast corner of McLaughlin Road and Encanto Drive. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/pcsupercenter.pdf Comment Period: 10/13/2016 - 11/9/2016 Public Hearing: N/A	Initial Project Consultation	City of Menifee	SCAQMD staff commented on 11/1/2016

^{*}Sorted by Comment Status, followed by Land Use, then County, then date received.

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

ATTACHMENT B ONGOING ACTIVE PROJECTS FOR WHICH SCAQMD HAS OR IS CONTINUING to CONDUCT A CEQA REVIEW

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Retail RVC161025-10 MA16175 (SDP16014)	The proposed project consists of the construction of a 4,702-square-foot express carwash that includes 17 vacuum stalls within a 0.78 acre lot. The project is located at 6168 Etiwanda Avenue.	Initial Project Consultation	City of Jurupa Valley	SCAQMD staff commented on 11/17/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/pcma16175.pdf Comment Period: 10/20/2016 - 11/10/2016 Public Hearing: N/A			
General Land Use (residential, etc.) LAC161011-05 Tesoro del Valle (Phases B and C)	The proposed project consists of the construction of 828 residential lots in a master-planned and partially gated community. The project site is north of Avenida Rancho Tesoro and west of Casa Luna Place. The project is surrounded to the north and west by undeveloped open space. Natural open space and San Francisquito Canyon are located east of the project site. Approximately 9.2 million cubic yards of grading is proposed. Reference LAC100803-07 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/noptesoro.pdf Comment Period: 10/12/2016 - 11/14/2016 Public Hearing: 11/3/2016	Recirculated Notice of Preparation	County of Los Angeles	staff commented on 11/1/2016
General Land Use (residential, etc.) LAC161013-09 ENV-2014-1988-EIR:1209 6th Avenue	The proposed project consists of the demolition and construction of two single-family units. The project site consists of a 5,005-square-foot rectangular parcel located at 1209 S. 6th Avenue. http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/nop1209-6th-ave.pdf	Notice of Preparation	City of Los Angeles	SCAQMD staff commented on 11/1/2016
General Land Use (residential, etc.) LAC161025-07 7811 Santa Monica Boulevard Project	Comment Period: 10/14/2016 - 11/14/2016 Public Hearing: N/A The proposed project consists of the construction and operation of a 269,484-square-foot mixed- use structure, which would consist of a hotel, restaurants, 88 residential units and an art gallery. http://www.aqmd.gov/docs/default-source/cega/comment-letters/2016/november/nop7811santamonicablvd.pdf	Notice of Preparation	City of West Hollywood	SCAQMD staff commented on 11/17/2016
General Land Use (residential, etc.) ORC161018-04 Cowan Heights Residential Development Project	The proposed project consists of the demolition and construction of 22 detached single-family homes on 5.9-acres. The project site is located west of Jamboree Road and south of East Santiago Canyon Road.	Notice of Preparation	County of Orange	SCAQMD staff commented on 11/1/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/NOPcowanheights.pdf Comment Period: 10/17/2016 - 11/15/2016 Public Hearing: 11/9/2016			

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

ATTACHMENT B ONGOING ACTIVE PROJECTS FOR WHICH SCAQMD HAS OR IS CONTINUING to CONDUCT A CEQA REVIEW

SCAQMD LOG-IN NUMBER	PROJECT DESCRIPTION	TYPE OF	LEAD AGENCY	COMMENT
PROJECT TITLE		DOC.		STATUS
Plans and Regulations RVC160930-03 Riverside County General Plan Update/ Villages of Lakeview	The proposed project consists of a master-planned community comprised of approximately 2,800 acres in the Lakeview/Nuevo area. The project consists of the construction of 11,350 residential units, 500,000 square feet of commercial uses, up to three new kindergarten thru 8th grade schools, 150 acres of parks, 1,000 acres of open space for permanent protection and conservation. The project site is located in the unincorporated area of Lakeview/Nuevo between the cities of Perris and San Jacinto, bisected by the Ramona Expressway which runs east-west through the project area. Reference RVC130725-01 http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/DEIRvillagesoflakeview.pdf	Notice of Availability of a Draft Environmental Impact Report	County of Riverside	SCAQMD staff commented on 11/14/2016
Plans and Regulations	Comment Period: 9/29/2016 - 11/14/2016 Public Hearing: N/A The proposed project consists of the Armstrong Ranch Specific Plan which includes the	Notice of	City of Ontario	SCAQMD
SBC161004-06 Armstrong Ranch Specific Plan/PSP15-002	construction of 994 single-family residential units on approximately 199 acres. The project also includes the construction of an elementary school within the east area of the Specific Plan located east of Carpenter Avenue. The project site is bounded by Riverside Drive to the north, Chino Avenue to the south, Vineyard Avenue to the west and the Cucamonga Creek Channel to the east.	Availability of a Draft Environmental Impact Report	on on one	staff commented on 11/4/2016
	http://www.aqmd.gov/docs/default-source/ceqa/comment-letters/2016/november/deirarmstrong-ranch.pdf			
	Comment Period: 9/30/2016 - 11/14/2016 Public Hearing: N/A			

^{# -} Project has potential environmental justice concerns due to the nature and/or location of the project.

ATTACHMENT C ACTIVE SCAQMD LEAD AGENCY PROJECTS THROUGH NOVEMBER 30, 2016

PROJECT DESCRIPTION	PROPONENT	TYPE OF DOCUMENT	STATUS	CONSULTANT
Tesoro Refinery proposes to integrate the Tesoro Wilmington Operations with the Tesoro Carson Operations (former BP Refinery). The proposed project also includes modifications of storage tanks at both facilities, new interconnecting pipelines, and new electrical connections. In addition, Carson's Liquid Gas Rail Unloading facilities will be modified. The proposed project will be designed to comply with the federally mandated Tier 3 gasoline specifications and with State and local regulations mandating emission reductions.	Tesoro Refining and Marketing Company Los Angeles Refinery	Environmental Impact Report (EIR)	The comment period for the Draft EIR closed on June 10, 2016. Responses to comments are being prepared.	Environmental Audit, Inc.
The Phillips 66 (formerly ConocoPhillips) Los Angeles Refinery Ultra Low Sulfur Diesel project was originally proposed to comply with federal, state and SCAQMD requirements to limit the sulfur content of diesel fuels. Litigation against the CEQA document was filed. Ultimately, the California Supreme Court concluded that the SCAQMD had used an inappropriate baseline and directed the SCAQMD to prepare an EIR, even though the project has been built and has been in operation since 2006. The purpose of this CEQA document is to comply with the Supreme Court's direction to prepare an EIR.	Phillips 66 (formerly ConocoPhillips), Los Angeles Refinery	Environmental Impact Report (EIR)	The Notice of Preparation/ Initial Study (NOP/IS) was circulated for a 30-day public comment period on March 26, 2012 to April 26, 2012. The consultant submitted the administrative Draft EIR to SCAQMD in late July 2013. The Draft EIR was circulated for a 45-day public review and comment period from September 30, 2014 to November 13, 2014. Two comment letters were received and responses to comments are being prepared.	Environmental Audit, Inc.
Quemetco is proposing an increase in the daily furnace feed rate.	Quemetco	Environmental Impact Report (EIR)	An Initial Study has been prepared by the consultant and is under review by SCAQMD staff.	Trinity Consultants



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 11

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights SCAQMD rulemaking activities and

public workshops potentially scheduled for 2017, and provides a summary of rulemaking activities and other

AQMP-related programs in 2016.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri Executive Officer

PMF:SN:afm:la

Summary of 2012 AQMP Implementation: The 2012 AQMP was adopted in December 2012 with an additional control measure adopted in February 2013. The purpose of the 2012 AQMP was to demonstrate attainment of the 2006 24-hour PM2.5 standard (35 μg/m³) and provide additional NOx and VOC measures to assist in meeting the 1997 8hour (80 ppb) and 1979 1-hour (120 ppb) ozone standards as early actions to define the long-term emission reductions allowed under Clean Air Act Section 182(e)(5). The emission reduction commitments are made in the context of a control measure to be adopted into rules or federally enforceable commitments and are provided in Table 1. As noted in the table, the PM2.5 commitments of 11.7 tons per day (tpd) in the 2012 AQMP were adopted in 2013 and implemented starting in 2014. The commitment for 3-5 tpd NOx reductions from RECLAIM facilities was adopted in 2015 with ongoing implementation achieving 12 tpd NOx reductions by 2023. As noted in Table 1, these reductions far exceed the commitment in the 2012 AQMP for both the control measure and for the overall NOx emission reduction commitment. Furthermore, the ongoing Surplus Off-Road Opt-In for NOx (SOON) program will achieve 7.5 tpd NOx reductions by 2023. While the full 2012 AQMP VOC emission reduction commitment has not yet been achieved, rule amendments scheduled for 2017 will help achieve the goal. Also note that the new attainment demonstrations and associated emissions reduction commitments in the 2016 AQMP will redefine the emission reduction targets for 2023.

TABLE 12012 AQMP Emission Reductions (tons per day) by Measure/Adoption Date

Control	CONTROL MEASURE TITLE	Adoption	COMMITMENT		ACHIEVED		
Measure #	CONTROL MEASURE TITLE	Date		2023	2014	2023	
PM2.5 EMISS	PM2.5 EMISSIONS						
BCM-01	Further Reductions from Residential Wood Burning Devices (R445)	2013	7.1		7.1		
BCM-02	Further Reductions from Open Burning (R444)	2013	4.6		4.6		
BCM-03	Emission Reductions from Under-Fired Charbroilers	TBD		TBD		TBD	
BCM-04	Further Ammonia Reductions from Livestock Waste	TBD		TBD		TBD	
	TOTAL PM2.5 RE	DUCTIONS	11.7		11.7		
NOx EMISSIO				_			
OFFRD-01	Extension of the SOON Provision for Construction/Industrial Equipment	Ongoing		7.5		7.5	
CMB-01	Further Reductions from RECLAIM [Regulation XX]	2015	2	3	0	12	
CMB-02	NOx Reduction from Biogas Flares	Under Evaluation		TBD		TBD	
CMB-03	Reductions from Commercial Space Heating	2016		0.18		TBD	
	TOTAL NOx RE	DUCTIONS	2	10.7	0	19.5	
VOC EMISSI		1	1		T	Γ	
CTS-01	Further VOC Reductions from Architectural Coatings [R1113]	2016		2		1	
CTS-02	Further Emission Reductions from Miscellaneous Coatings, Adhesives, Solvents and Lubricants [R1168]	Under Evaluation		1			
CTS-03	Further VOC Reduction from Mold Release Products [R1161]	Under Evaluation		0.8			
FUG-01	VOC Reductions from Vacuum Trucks [R1188]	Under Evaluation		TBD			
FUG-02	Emission Reduction from LPG Transfer and Dispensing [R1177]	Under Evaluation		1			
FUG-03	Further Reductions from Fugitive VOC Emissions	2016		1			
MCS-01	Application of All Feasible Measures Assessment [R1114]	Ongoing	TBD	TBD	0.4	1.4	
TOTAL VOC REDUCTIONS			0	5.8	0.4	2.4	

TABLE 1 (concluded)

2012 AQMP Emission Reductions (tons per day) by Measure/Adoption Date

MULTI-POLLUTANT

IND-01	Backstop Measure for Indirect Sources of Emissions from Ports and Port-Related Facilities [PR4001]	Under Evaluation	N/A ¹	N/A	N/A	N/A
MCS-02	Further Emission Reductions from Greenwaste Processing (Chipping and Grinding Operations Not Associated with Composting)	Under Evaluation		TBD		TBD
MCS-03	Improved Start-Up, Shutdown and Turnaround Procedures [R1123]	2014		TBD^2		TBD
INC-01	Economic Incentive Programs to Adopt Zero and Near-Zero Technologies	Ongoing				
INC-02	Expedited Permitting and CEQA Preparation Facilitating the Manufacturing of Zero and Near- Zero Technologies [All Pollutants]	Ongoing				
EDU-01	Further Criteria Pollutant Reductions from Education, Outreach and Incentives [All Pollutants]	Ongoing				

2016 Activities

There were nine amendments to rules or guidelines approved by the SCAQMD Board in 2016. One of these rules will result in further NOx emission reductions although they cannot be quantified at this time, one rule reduced VOC emissions, one rule amendment provided limited relief from requirements as per Board direction, and six amendments focused on necessary administrative tasks such as fee updates and complying with U.S. EPA requirements. Planning and Rules staff resources focused heavily on the development of the comprehensive 2016 AQMP that seeks to demonstrate attainment of five standards with a stationary and mobile source control strategy to be implemented at local, state and national levels. The Plan also proposes nine toxic risk reduction measures and discusses co-benefits from climate change and energy programs. Table 2 provides information on 2016 rule adoption activity relative to 2012 AQMP commitments.

¹ Measure is designed to ensure reductions projected to occur are achieved.

² Reductions to be determined once the technical assessment is complete, and inventory and control approach are identified.

Specifically, the rulemaking to implement, in part, Control Measure CM#2012 CTS- 01 – Further VOC Reductions from Architectural Coatings by amending Rule 1113 (Architectural Coatings) was completed in February 2016. The commitment in the 2012 AQMP was 2-4 tpd in VOC reductions. The amendments included limiting the small container exemption (SCE) for certain categories, proposing new categories with VOC limits, eliminating categories that are regulated under a different rule, and reducing the VOC limit of some architectural coating categories to reflect currently available products. The amendments will generate 0.9 tpd VOC reductions by 2019. Note that the architectural coatings industry achieved VOC reductions above and beyond the regulatory requirements. These market driven VOC reductions resulted in the 2014 emissions inventory being 4.2 tpd lower than what was projected in the 2012 AQMP and will be reflected in future emissions inventories (i.e. in the 2016 AQMP).

Amendments in October 2016 of the Regional Clean Air Incentives Market (RECLAIM) Program continued to seek further NOx emission reductions pursuant to Control Measure CM#2012 CMB-01 – Further NOx Reductions from RECLAIM by addressing the treatment of RECLAIM trading credits (RTCs) upon NOx RECLAIM facility shutdowns. The objective was to prevent NOx RTCs associated with a shutdown among the largest RECLAIM facilities from entering the market and potentially delaying the installation of pollution controls at other RECLAIM facilities. Specifically, the proposed amendments established the criteria for determining a facility shutdown and the methodology to calculate the amount of NOx RTCs by which that facility's future holdings will be reduced.

Other ongoing rulemaking efforts committed to in the 2012 AQMP seek further volatile organic compounds (VOC) reductions from VOC emission sources such as adhesive and sealant applications, and staff is currently working on PAR 1168 with plans to propose amendments to the Board in 2017. Further ongoing evaluations of other VOC sources such as mold release products (Rule 1161) and vacuum trucks (Rule 1188) were not adopted or implemented yet as staff continues to evaluate usage and emissions estimates.

On January 13, 2016, U.S. EPA took final action to reclassify the South Coast Air Basin (SCAB) from a Moderate to a Serious PM2.5 nonattainment area for the 2006 24-hour PM2.5 standard based on the determination that the area cannot practicably attain the standard by the applicable attainment date for a Moderate area. As a consequence of this reclassification, revisions to nonattainment new source review to establish appropriate "major stationary source" thresholds for PM2.5 and PM2.5 precursors were required within 18 months from the reclassification effective date of February 12, 2016. Thus, in November 2016, Rule 1302 was amended to revise the definition of the term Major Polluting Facility to lower the SOx (*PM2.5 precursor*) potential to emit thresholds for facilities located in the SCAB and Riverside County portion of the Salton Sea Air Basin

from 100 tons per year (tons/year) to 70 tons/year. In addition, Rule 1325 was amended to revise the definition of the term Major Polluting Facility by clarifying that the Major Source threshold of 100 tons/year for PM2.5 and PM2.5 precursors and add a new Major Source threshold of 70 tons/year for PM2.5 and PM2.5 precursors. Finally, Rule 1325 was amended to expand the definition of the term Precursors to include VOC and ammonia and revise the definition of the term Significant to establish new thresholds for VOC and ammonia at 40 tons/year each.

As noted earlier, the 2016 AQMP has been in development and under public review since June 2016. The new Plan has an updated control strategy that supports the attainment demonstration of three ambient air quality standards and updates the status of two ambient air quality standards. Once approved, the updated control strategy is considered the new path forward and SCAQMD staff will work to implement the measures to achieve the new committed emission reductions. As such, some of the ongoing commitments from the 2012 AQMP not yet achieved could be replaced with new control measures, rulemaking and program development. The 2012 AQMP included specific commitments to adopt and implement proposed control measures over the years leading to the attainment demonstration year. Table 2 provides the control measures proposed to be adopted in 2016 and the emission commitment when adopted. In addition, the status of that activity is provided.

TABLE 22016 Activity as Part of the 2012 AQMP

Control Measure #	CONTROL MEASURE TITLE	Adoption Date	ADOPTION COMMITMENT	ADOPTED/ ACHIEVED
			2016	2023
NO _X EMISSI	ONS			
CMB-01	Further NOx Reductions from RECLAIM	2016	n/a	n/aª
CMB-03	Reductions from Commercial Space Heating	Under Evaluation	0.18	$\mathrm{TBD}^{ ext{b}}$
	TOTAL NOx REDU	CTIONS (tpd)	0.2	TBD
VOC EMISS	IONS			
CTS-01	Further VOC Reductions from Architectural Coatings (R1113)	2016	2	1
CTS-02	Further Emission Reductions from Miscellaneous Coatings, Adhesives, Solvents and Lubricants [1168]	Under Evaluation	1	TBD°
FUG-03	Further Reductions from Fugitive VOC Emissions	Under Evaluation	1	TBD^{d}
TOTAL VOC REDUCTIONS (tpd)		4.0	1.0	

- a. Not available because RECLAIM shutdown provisions are not quantifiable at this time.
- b. Included in Control Measure CMB-02 in the 2016 AQMP
- c. Included in Control Measure CTS-01 in the 2016 AQMP
- d. Included in Control Measure FUG-01 in the 2016 AQMP

In addition to the rulemaking activities to implement 2012 AQMP measures, extensive research and development, demonstration, and deployment of clean air technologies were also implemented in 2016 to further assist in meeting the Clean Air Act Section 182(e)(5) reduction targets. Specifically, over \$21.5 million was invested in 2016 for research and development of zero and near-zero emission technologies that are needed for meeting the ozone standards; and Table 3 shows a summary of incentive programs approved by the Board in 2016 that enabled the implementation of clean technologies for early emission reductions.

Table 3 lists the number of affected equipment and emission reductions in tons per year (tpy). There was no additional funding approved for the Lower-Emission School Bus Program, but new alternative fuel school buses were deployed as a result of the \$25 million award approved by the Board in October 2015.

TABLE 3
Summary of SCAQMD's Board-Approved 2016 Incentive Programs¹

Program	Funding Amount	No. of Equipment	NOx (tpy)	PM2.5 (tpy)
Carl Moyer & SOON	\$31,985,690	269	336.1	12.1
Proposition 1B	\$103,489,696	1,082	503.2	5.0
Voucher Incentive (VIP)	\$715,000	21	16.9	0.02
TOTAL	\$136,190,386 ²	1,372	856.2	17.12

- 1. The programs were approved by the Board during CY 2016 and are currently in process of implementation. Some of the zero and near-zero technologies that were approved will be implemented as soon as they become commercially available.
- 2. In addition to the above programs, the Board approved \$9 million as partial funding for eleven Tier 4 locomotives for Metrolink from AB 923 funds.

The Rule and Control Measure Forecast Report provides the Board and interested parties with a monthly update of SCAQMD's rulemaking and control measure implementation schedule.

219	Equipment Not Requiring a Written Permit Pursuant to			
	Regulation II			
222	Filing Requirements for Specific Emission Sources Not			
	Requiring a Written Permit Pursuant to Regulation II			
Proposed amended Rules 219 and 222 are being moved from March to May to allow				
additional time to work with and receive data from stakeholders.				

2017 MASTER CALENDAR

2017

March	Title and Description	Type of Rulemaking
1430*	Control of Emissions from Grinding Operations at Metal Forging	Toxics
	Facilities Proposed Rule 1430 will establish emission reduction requirements	
	for metal grinding operations at forging facilities and possibly other	
	requirements to address metal particulate emissions. Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
April		
1420	Emission Standard for Lead	Toxics
	In October 2008, U.S. EPA lowered the National Ambient Air Quality	
	Standard (NAAQS) for lead from 1.5 to 0.15 µg/m ³ . Proposed Rule	
	1420 will establish requirements for lead-emitting sources that are not covered under Rules 1420.1 and Rule 1420.2 to ensure compliance	
	with the lead NAAQS.	
	Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1466	Toxic Air Contaminant Emissions from Decontamination of Soil	Toxics
	Proposed Rule 1466 will establish requirements to control toxic particulate emissions from activities involving storing, handling and	
	transporting soils during soil decontamination activities.	
	Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
May		
219	Equipment Not Requiring a Written Permit Pursuant to	Other
	Regulation II	
222	Filing Requirements for Specific Emission Sources Not Requiring	Other
	a Written Permit Pursuant to Regulation II	
	Proposed amended Rule 219 will exclude equipment with de minimis emissions from the requirement to obtain written permits. Proposed	
	Amended Rule 222 will be proposed in tandem to add additional	
	equipment categories to the streamlined filing registration program.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	

^{*}An asterisk indicates that the rulemaking is a potentially significant hearing.

⁺This proposed rule will reduce criteria air contaminants and assist toward attainment of ambient air quality standards.

May (Continued)	Title and Description	Type of Rulemaking
1147*	NOx Reductions from Miscellaneous Sources Proposed Amended Rule 1147 will modify emission limits for certain source categories based on findings and recommendations from the Rule 1147 Technology Assessment.	Other
1153.1	Emissions of Oxides of Nitrogen from Commercial Food Ovens Rule 1153.1 was adopted in November 2014 and established NOx emission limits for various types of existing commercial food ovens on a specified compliance schedule. Amendments may be necessary to address applicability and technological feasibility of low-NOx burner technologies for new commercial food ovens. Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other
1148.3	Requirements for Underground Gas Storage Proposed Rule 1148.3 will establish requirements to address public nuisance and VOC emissions from underground natural gas storage facilities. Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other
1150.1	Control of Gaseous Emissions from Municipal Solid Waste Landfills Proposed amendments will address U.S. EPA revisions to the Standards of Performance for Municipal Solid Waste Landfills (NSPS) and Existing Guidelines and Compliance Timelines (EG) for Municipal Solid Waste Landfills, as well as CARB GHG requirements. Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other
Reg III	Fees Regulation III will incorporate the CPI adjustment to keep pace with inflation, pursuant to Rule 320, and proposed amendments may also make any other needed adjustments. Carol Gomez 909.396.3264 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other

June	Title and Description	Type of Rulemaking
1118+	Control of Emissions from Refinery Flares	Other
	The proposed amendments would address emissions from flaring during external events like power failures on the local grid and from flaring events caused by refinery activities. Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1445	Control of Toxic Emissions from Laser Arc Cutting	Toxics
	Proposed Rule 1445 will establish requirements to reduce toxic metal particulate emissions from laser arc cutting. Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
July		
1426*	Emissions from Metal Finishing Operations	Toxics
	Proposed amendments to Rule 1426 will establish requirements to reduce nickel, cadmium and other air toxics from plating operations.	
	Hexavalent Chromium Emissions from Chromium Electroplating	Toxics
1469*	and Chromic Acid Anodizing Operations	
	Proposed Amended Rule 1469 will strengthen requirements to address potential fugitive emissions from hexavalent chrome plating and anodizing operations.	
	Susan Nakamura 909.396.3104 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
2202	On-Road Motor Vehicle Mitigation Options Rule 2202 will be amended to enhance emission reductions obtained	Other
	from the Employee Commute Reduction Program (ECRP) rule option. Carol Gomez 909.396.3264 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
September		
1168	Adhesive and Sealant Applications (CTS-02)	AQMP
	Amendments to Rule 1168 will partially implement CTS-02 and reflect improvements in adhesive and sealant technology, as well as	
	remove outdated provisions and include minor clarifications. Philip Fine 909.396.2239 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	

September (continued)	Title and Description	Type of Rulemaking
1401	New Source Review of Toxic Air Contaminants	Toxics
	Amendments will update requirements for gas stations and paint	
	booths, and will consider additional administrative changes.	
	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
October		
415*	Odors from Animal Rendering Facilities	Other
	Proposed Rule 415 will establish requirements to reduce odors created	
	during animal rendering operations. The proposed rule will establish	
	Best Management Practices, and will consider enclosure, odor control	
	requirements for the receipt and processing of rendering material and	
	wastewater, and possibly requirements for an Odor Mitigation Plan.	
D IV	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	0.1
Reg. IX	Standards of Performance for New Stationary Sources	Other
Reg. X	National Emission Standards for Hazardous Air Pollutants	
	Amendments to Regulations IX and X are periodically made to	
	incorporate by reference new or amended federal performance	
	standards that have been enacted by U.S. EPA for stationary sources.	
	Regulations IX and X provide stationary sources with a single point of	
	reference for determining which federal and local requirements apply	
	to their specific operations.	
1407*	Carol Gomez 909.396.3264 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Toxics
	Control of Emissions of Arsenic, Cadmium and Nickel from Non- Ferrous Metal Operations	TOXICS
1407.1	Proposed Rule 1407 will establish additional requirements to minimize	
	air toxics from metal operations. Staff is analyzing sources subject to	
	Rule 1407 and may develop a separate Rule 1407.1 for the largest	
	sources subject to Rule 1407.	
	Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	

November	Title and Description	Type of Rulemaking
1118.1	Control of Emissions from Non-Refinery Flares	Other
	Proposed Rule 1118.1 will seek to reduce emissions from flaring at	
	non-refinery facilities, including alternate uses of gases. The rule would require the installation of newer flares implementing the Best	
	Available Control Technology at sources such as landfills, wastewater	
	treatment plants, and oil and gas production facilities. Alternate uses	
	of flare gas would be encouraged, especially for facilities that, for example, would clean it for use as a transportation fuel, process it to	
	become pipeline-quality dry natural gas, or direct it to equipment that	
	can convert its energy into power and/or heat. Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1180	Refinery Fenceline and Community Monitoring	Other
	Proposed Rule 1180 will establish the requirements for fenceline and	
	community monitoring at petroleum refineries. Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1435	Control of Emissions from Metal Heat Treating Processes	Toxics
	Proposed Rule 1435 would establish requirements to reduce metal	
	particulate emissions from heat treating processes.	
	Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
December		
1410*	Hydrogen Fluoride Use at Refineries	Toxics
	Proposed Rule 1410 will establish requirements for use of hydrogen	
	fluoride at refineries.	
	Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	

2017 To-Be-Determined

To-Be- Determined	Title and Description	Type of Rulemaking
102	Definition of Terms	Other
	Staff may amend Rule 102 to add or revise definitions to support amendments to other Regulation XI rules. Susan Nakamura 909.396.3105 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
223	Emission Reduction Permits for Large Confined Animal Facilities Proposed Amended Rule 223 will seek additional emission reductions from large confined animal facilities by lowering the applicability threshold.	AQMP
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	- 1
224	Incentives for Super-Compliant Technologies Proposed Amended Rule 224 will outline strategies and requirements to incentivize the development, establishment and use of super-compliant technologies. It may be considered as a part of Rule 219 amendments or proposed as a separate incentive. Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
416	Odors from Kitchen Grease Processing Proposed Rule 416 will reduce odors created during kitchen grease processing operations. The proposed rule will establish best management practices, and examine enclosure requirements for wastewater treatment operations and filter cake storage. The proposed rule may also contain requirements for an Odor Mitigation Plan Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.27064 Socio: Jillian Wong 909.396.3176	Other
430	Breakdown Provisions This rule will be amended or replaced to address specific issues raised by U.S. EPA regarding start-ups or shutdowns associated with breakdowns. Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.27064 Socio: Jillian Wong 909.396.3176	AQMP

To-Be- Determined	Title and Description	Type of Rulemaking
1106	Marine Coating Operations	Other
1106.1	Pleasure Craft Coating Operations	
	(This item was previously submitted to the Board, but rejected. It will be brought back for Board direction.)	
	The proposed amendment is two-fold: first, Rule 1106.1 is proposed to be rescinded and second, Rule 1106 would subsume the requirements of 1106.1, and revise VOC content limits for pretreatment wash primers, antenna, repair and maintenance thermoplastic, inorganic zinc, and specialty marking coatings in order to align limits with U.S. EPA Control Techniques Guidelines and other California air districts, and add new categories for marine aluminum antifoulant, mist, nonskid and organic zinc coatings and marine deck primer sealant. The proposed amendment would also add provisions for pollution prevention measures, enhanced enforceability, and to promote clarity and consistency.	
1107+	Philip Fine 909.396.2239 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176 Coating of Metal Parts and Products (CTS-02)	AQMP
1107	Potential amendments to Rule 1107 would further reduce VOC emissions and improve rule clarity and enforceability. Philip Fine 909.396.2239 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	710.111
1113	Architectural Coatings	Other
	Depending on the final recommendatins of the tBAc white paper and the actions of the Scientific Review Panel for the Office of Environmental Health Hazard Assessment (OEHHA), reassessment of the limited tBAc exemption in the Rule will occur. Philip Fine 909.396.2239 CEQA: Michael Krause Socio: Jillian Wong 909.396.3176	
1111	Reduction of NOx Emissions from Natural Gas Fired, Fan-Type	AQMP
	Central Furnaces Rule 1111 may be amended to address compliance challenges.	
1111.1	Reduction of NOx Emissions from Natural Gas Fired Commercial	
	Furnaces (CMB-01) Proposed Rule 1111.1 will establish equipment-specific nitrogen oxides emission limits and other requirements for the operation of commercial space heaters. Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	

	2017 10 De Determinea (communea)	
To-Be- Determined	Title and Description	Type of Rulemaking
1123+	Refinery Process Turnarounds (MCS-03)	AQMP
	Proposed amendments will implement Control Measure	
	MSC-03 of the 2007 AQMP by establishing procedures that	
	better quantify emission impacts from start-up, shutdown or	
	turnaround activities.	
1127	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	0.1
1135	Emissions of Oxides of Nitrogen from Electric Power Generating	Other
	Systems At the December 4, 2015 Beautimed Declar 2001, April 2016 April 2016	
	At the December 4, 2015 Board meeting, Rule 2001- Applicability was amended, allowing for an off-ramp from the NOx RECLAIM	
	program for electricity generating facilities (EGF) operating at Best	
	Available Control Technology (BACT) or Best Available Retrofit	
	Control Technology (BARCT) NOx emission levels. Any EGF that	
	opts out of the NOx RECLAIM program will need to comply with the	
	proposed amendments to Rule 1135 – Emissions of Oxides of	
	Nitrogen from Electric Power Generating Systems. The primary	
	purpose of these proposed amendments is for the EGF facility to	
	maintain compliance with the NOx RECLAIM emission limits. The	
	EGF owner or operator would need to comply with the newly	
	developed Rule 1135 source-specific requirements no later than three	
	years after approval of their Rule 2001 opt-out plan.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1136*,+	Wood Products Coatings (CTS-02)	AQMP
	Amendments may be proposed to existing rule limits and other	
	provisions.	
1450*	Control of Methylene Chloride Emissions	Toxics
	The proposed rule is to reduce exposure to methylene chloride from	
	furniture stripping, remove potential regulatory loopholes, achieve	
	emission reductions where possible and cost effective, include reporting requirements, and clarify the rule language to improve	
	consistency with other SCAQMD VOC rules.	
	Philip Fine 909.396.2239 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
<u> </u>	~ ~ ~	

	2017 10 De Determined (Continued)	
To-Be-	Title and Description	Type of
Determined		Rulemaking
1142	Marine Tank Vessel Operations	Other
	Revisions to Rule 1142 are proposed to address VOC emissions from	
	marine tank vessel operations and provide clarifications.	
	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1146,	Emissions of Oxides of Nitrogen	Other
1146.1,	Amendments to Rules 1146, 1146.1, and 1146.2 may be necessary to	
1146.2*,+	respond to advancements in ultra-low NOx burner technology and	
	selective catalytic reduction (SCR) applicability.	
1140.1	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.27064 Socio: Jillian Wong 909.396.3176	0.1
1148.1	Oil and Gas Production Wells	Other
1148.2	Notification and Reporting Requirements for Oil and Gas Wells	
	and Chemical Suppliers	
	Amendments to Rule 1148.2 may be needed to address community	
	notification procedures, the inclusion of water injection wells, and	
	potentially other measures based on an evaluation of information	
	collected since the last rule adoption. Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1151	Moto Vehicle and Mobile Equipment Non-Assembly Line	
1131	Coating Operations	
	Depending on the final recommendations of the tBAc white paper and	
	the actions of the Scientific Review Panel for the Office of	
	Environmental Health Hazard Assessment (OEHHA), reassessment of	
	the limited tBAc exemption in the Rule will occur.	
	Philip Fine 909.396.2239 CEQA: Michael Krause Socio: Jillian Wong 909.396.3176	
1173+	Control of Volatile Organic Compound Leaks and Releases	Other
	from Components at Petroleum Facilities and Chemical	
	Plants	
	Proposed revisions to Rule 1173 are being considered based on recent	
	U.S. EPA Regulations and CARB's oil and gas regulations.	
	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1177+	Liquefied Petroleum Gas Transfer and Dispensing (2012 AQMP	AQMP
	FUG-02)	
	Potential amendments may be proposed to include additional	
	sources of emissions from the dispensing and transfer of LPG.	
	Philip Fine 909.396.2239 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	

	2017 To be Determined (Communea)	
To-Be- Determined	Title and Description	Type of Rulemaking
1188+	VOC Reductions from Vacuum Trucks (FUG-01)	AQMP
	The proposed rule will establish VOC emission standards and other	
	requirements associated with the operation of vacuum trucks not	
	covered by Rule 1149 – Storage Tank and Pipeline Cleaning and	
	Degassing.	
	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1190, 1191,	Fleet Vehicle Requirements	Other
1192,	Amendments to Rule 1190 series fleet rules may be necessary to	
1193, 1194,	address implementation. In addition, the current fleet rules may be	
1195, 1196,	expanded to achieve additional air quality and air toxic benefits.	
and 1186.1	Dean Saito 909.396.2647 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	
1304.2	California Public Utilities Commission Regulated Electrical Local	Other
	Publicly Owned Electrical Utility Fee for Use of SOx, PM10 and NOx Offsets	
1304.3	Local Publicly Owned Electrical Generating Facility Fee for Use of	Other
	SOx, PM10 and NOx Offsets	
	Proposed Rules 1304.2 and 1304.3 would allow new greenfield	
	facilities and additions to existing electrical generating facilities	
	conditioned access to SCAQMD internal offset accounts for a fee, for	
	subsequent funding of qualifying improvement projects consistent with the AQMP.	
	Proposed Rule 1304.2 will provide offsets so that new, proposed and	
	other existing electrical generating facilities can compete on a level	
	playing field with existing generating facilities with utility steam	
	boilers, and implement the State's plan to maintain grid reliability.	
	Proposed Rule 1304.3 will provide offsets so that new, proposed and	
	other existing electrical generating facilities run by local municipalities	
	can meet the electricity reliability needs of their customers.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	

To-Be- Determined	•	Type of Rulemaking
1470*	Requirement for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines at Sensitive Receptors The proposal would address new and existing small (≤ 50 brake horsepower) diesel engine emissions located near sensitive receptors such as schools, preschools, daycare centers and health care facilities. Staff is also considering amendments to minimize use of stationary diesel back-up engines that may include use alternative power sources that are substantially less polluting. Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Toxics
Reg. XVI	Mobile Source Offset Programs Amendments to various Regulation XVI rules will be proposed to address the recent U.S. EPA proposed disapproval of such rules including Rule 1610. Henry Hogo 909.396.3184 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other
Reg. XVII	Prevention of Significant Deterioration Proposed Regulation XVII will align the AQMD's Prevention of Significant Deterioration program with federal requirements. Carol Gomez 909.396.3264 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other
1902	Transportation Conformity Amendments to Rule 1902 may be necessary to bring the District's Transportation Conformity rule in line with current U.S. EPA requirements. Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other
1905	Pollution Controls for Automotive Tunnel Vents This proposed rule would address emissions from proposed roadway tunnel projects that could have air quality impacts. Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other

To-Be- Determined	Title and Description	Type of Rulemaking
Reg. XXIII	Emissions Growth Management of Various Emissions Sources Regulation XXIII will contain rules related to emissions growth management of various emission sources including, but not limited to, new or redevelopment projects and other sources where criteria pollutant emissions associated with the region's growth may cause or exacerbate exceedance of an air quality standard. Proposed rule(s) will implement the 2007 AQMP Control Measure EGM-01 — Emission Reductions from New or Redevelopment Projects and potential implementation of EGM-01 proposed in the Draft 2016 AQMP if approved by the Board. Regulation XXIII may include other sources as provided in the Final 2016 AQMP to be submitted to U.S. EPA. Henry Hogo 909.396.3184 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	AQMP
	On-Road and Off-Road Mobile Source Credit Generation Programs Regulation XXV will contain rules to allow generation of criteria pollutant mobile source emission reduction credits (MSERC) from various on-road and off-road sources, such as on-road heavy-duty trucks, off-road equipment, locomotives, and marine vessels. Credits will be generated by retrofitting existing engines or replacing the engines with new lower- emitting or zero-emission engines. The Draft 2016 AQMP proposed limiting use of MSERCs to facilities where the mobile source emissions occur. Henry Hogo 909.396.3184 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	AQMP
Reg. XXVII	Climate Change Changes may be needed to Regulation XXVII to add or update protocols for GHG reductions, and other changes. Philip Fine 909.396.2239 CEQA: Michael Krause 909.396.2706 Socio: Jillian Wong 909.396.3176	Other

To-Be- Determined	Title and Description	Type of Rulemaking
IV, IX, X, XI, XIII, XIV, X X, X X I I I, XXX and XXXV Rules	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a substantial endangerment to public health or welfare, or to seek additional reductions to meet the SIP short-term measure commitment. The associated rule development or amendments include, but are not limited to, SCAQMD existing rules, new or amended rules to implement the 2012 or 2016 AQMP measures. This includes measures in the 2010 CCP or 2016 AQMP to reduce toxic air contaminants or reduce exposure to air toxics from stationary, mobile, and area sources. Rule amendments may include updates to provide consistency with CARB Statewide Air Toxic Control Measures or EPA's National Emission Standards for Hazardous Air Pollutants.	Other



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 12

PROPOSAL: Report on Major Projects for Information Management Scheduled

to Start During Last Six Months of FY 2016-17

SYNOPSIS: Information Management is responsible for data systems

management services in support of all SCAQMD operations. This action is to report on major automation contracts and projects to be initiated by Information Management during the last six months of

FY 2016-17.

COMMITTEE: Administrative, December 9, 2016; Recommended for Approval

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri Executive Officer

JCM:MAH:OSM:agg

Background

Information Management (IM) provides a wide range of information systems and services in support of all SCAQMD operations. IM's primary goal is to provide automated tools and systems to implement Board-approved rules and regulations, and to improve internal efficiencies. The annual Budget specifies projects planned during the fiscal year to develop, acquire, enhance, or maintain mission-critical information systems.

Summary of Report

The attached report identifies each of the major projects/contracts or purchases that are expected to come before the Board between January 1 and June 30, 2017. Information provided for each project includes a brief project description, FY 2016-17 Budget, and the schedule associated with known major milestones (issue RFP/RFQ, execute contract, etc.).

Attachment

Information Management Major Projects for Period January 1 through June 30, 2017

ATTACHMENT

January 6, 2017 Board Meeting Information Management Major Projects for the Period January 1 through June 30, 2017

Item	Brief Description	Budgeted Funds	Schedule of Board Actions	Status
Network Core Switch and Router Replacement	Replace the existing voice and data network core switch and router, which is no longer fully supported by the manufacturer. The new core switch and router will deliver enhanced functionality with additional bandwidth and speed.	\$225,000	Released RFP October 7, 2016; Award contract January 6, 2017	On Schedule
Information Technology Review	Authorize release of RFP for Information Technology review to help determine opportunities for hardware, system and software modernization.	\$75,000	Released RFP December 2, 2016; Award contract March 3, 2017	On Schedule
Systems Schedule Development, Maintenance, and Support	Provide development, maintenance and support for: • Web Application System Development • eCommerce/eGovernment Infrastructure • CLASS System Maintenance	TBD	March 3, 2017	On Schedule

Double-lined Rows - Board Agenda items current for this month

Shaded Rows - activities completed



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 14

REPORT: Administrative Committee

SYNOPSIS: The Administrative Committee met on Friday, December 9, 2016.

The Committee discussed various issues detailed in the Committee report. The next Administrative Committee meeting is scheduled for Friday, January 13, 2017 at 10:00 a.m. This report also seeks

approval of the 2017 Legislative Goals & Objectives

RECOMMENDED ACTIONS:

Receive and file this report, and approve the 2017 Legislative Goals & Objectives.

Dr. William A. Burke, Chair Administrative Committee

nv

Attendance: Attending the December 9, 2016 meeting at SCAQMD Headquarters were Committee Vice Chair Ben Benoit and Committee Member Judith Mitchell. Chair Dr. William A. Burke and Committee Member Dr. Clark E. Parker, Sr. attended via videoconference.

Executive Officer Wayne Nastri presented an award from the American Public Works Association (APWA) - Southern California Chapter - Coachella Valley Branch, which was accepted by Councilmember Ben Benoit on behalf of Supervisor John Benoit, in recognition of Supervisor Benoit's work in the development of paving of a mobile home park in the Eastern Coachella Valley, utilizing AB 1318 mitigation fee funds. Upon acceptance of the award, Councilmember Benoit commented that this award had a deep meaning due to the history of the property, and the commitment and effort involved.

ACTION/DISCUSSION ITEMS:

- 1. **Board Members' Concerns:** None to report.
- 2. **Chairman's Report of Approved Travel:** As noted on the travel report, Councilmember Mitchell attended the monthly CARB Board meeting in Sacramento, December 7, 2016 and will be attending the CARB Board meeting in Sacramento, January 26-27, 2017 as well. In addition, Dr. Joe Lyou will be speaking at the National Academy of Sciences Transportation Research Board's annual meeting in Washington, D.C., January 8-11, 2017.
- 3. **Approval of Compensation for Board Member Assistant(s)/Consultant(s):** None to report.
- 4. **Report of Approved Out-of-Country Travel:** None to report.
- 5. **Authorize Purchase of Network Core Equipment, Installation and Maintenance Services:** Deputy Executive Officer/Chief Administrative Officer Michael O'Kelly reported that this item is to purchase network core equipment, installation and maintenance services, in the amount of \$217,000. This equipment enables the internal flow of electronic information within the building; the existing equipment is 16 years old and outdated.

Moved by Benoit; seconded by Mitchell, unanimously approved.

Ayes: Benoit, Mitchell, Dr. Parker, Dr. Burke

Noes: None Absent: None

6. Adopt Resolution Approving Establishment of IRS-approved Section 401(a) Money Purchase Plan and Approval of Administrative Service Provider:

Mr. O'Kelly reported that this item is to establish an Internal Revenue Section 401(a) Money Purchase Plan which is a deferred compensation plan similar to a 457 plan, as well as to execute an agreement with MassMutual as MassMutual currently provides administrative services for the SCAQMD's 457 plan. This is a no-cost item as the cost of the service agreement is paid for by contributions that are made by the participants. Councilmember Judith Mitchell inquired since the plan will be utilized by the Executive Officer at this time and can be implemented for others at a later time, would it require a vote by the Board and a new resolution? General Counsel Kurt Wiese responded yes. Councilmember Mitchell inquired why would a 401(a) program be utilized along with a 457 program? Mr. O'Kelly responded it is at no-cost to the SCAQMD, and it provides additional tax deferral opportunities for an employee to defer, pre-tax

income at a greater amount, by freeing up \$24,000 from the available cap in the 457 plan. Councilmember Mitchell inquired is there a cap on 457 contributions? Mr. O'Kelly responded yes. Dr. Clark E. Parker, Sr. inquired would this be considered discriminatory if other employees cannot participate in the 401(a) program? Mr. Wiese responded that the program is applicable for the Executive Officer and potentially other executive and managerial employees at the SCAQMD due to their contributions to the 457 program being matched; therefore, it is not a program that will function for the majority of SCAQMD employees.

Moved by Mitchell; seconded by Benoit, unanimously approved.

Ayes: Benoit, Mitchell, Dr. Parker, Dr. Burke

Noes: None Absent: None

7. Appropriate Funds and Authorize Amending/Initiating Contracts with **Outside Counsel and Specialized Legal Counsel and Services:** Kurt Wiese reported that this item is to request \$500,000 to be used for outside counsel with expertise in environmental litigation for environmental litigation matters. The major lawsuits include litigation with SoCal Gas, the lawsuit filed by outside groups challenging the Board's recent actions on RECLAIM and more recently, the Torrance Refinery litigation. Dr. Burke inquired how much cost is focused on RECLAIM? Mr. Wiese responded approximately \$115,000 has been spent on RECLAIM to date. In addition, briefs on RECLAIM will be forthcoming and will result in a major expense in litigation, with a third of the requested \$500,000 being utilized. Dr. Burke inquired how much money is being spent for the Gas Company item? Mr. Wiese responded to date, \$185,000. A court hearing has been scheduled with regard to the health study that the Gas Company committed to do and then changed course, which may require a third of the \$500,000 to get through the proceeding. Dr. Burke commented the money that has been already spent and the money that will be spent on the Gas Company litigation will total \$600,000; Mr. Wiese concurred. Dr. Parker inquired how much are the fines that are being sought? Dr. Burke clarified that this item is in reference to a health study. Dr. Burke inquired how much should a health study cost? Mr. Wiese responded it will cost significantly more than the amount that has been spent. There is no hard number available yet on the health study, but it could be in the tens of millions of dollars. Dr. Burke commented that his understanding is that the Gas Company would like a health study, but doesn't want a 10-year health study. Mr. Wiese responded that the Gas Company is willing to fund a Health Risk Assessment. Dr. Burke inquired what is the cost of a Health Risk Assessment? Mr. Wiese responded a Health Risk Assessment is approximately a few hundred thousand dollars. The \$185,000 that has been expended on outside

attorney fees has also been used for litigation in the civil penalty matter. Dr. Burke inquired how much is being sought after in civil penalties? Mr. Wiese responded approximately \$50 million. Dr. Burke inquired how much would the SCAQMD really get? Mr. Wiese responded that the penalty monies go into the General Fund and the monies to pay for outside Counsel's legal fees come out of the General Fund, which is budgeted at about \$4.5 million annually for penalty recovery, but most often exceed the \$4.5 million. Dr. Burke inquired who makes the determination on the health study's specifics? . Deputy Executive Officer/Planning, Rule Development & Area Sources Dr. Philip Fine responded that a panel of experts have been convened, made up of other agencies, as well as academic groups, and the SCAQMD has an expert under contract to help develop the scope and cost of the health study. Dr. Burke commented that they are in a lawsuit to get money for something that the SCAQMD hasn't defined. Dr. Burke inquired who made the determination of who the outside counsel expert will be? Dr. Fine responded there were already two outside health experts under contract during the transition of the previous Health Effects Officer; therefore, existing contractors have been used for input on various matters, including the health study. One of the existing contractors is Dr. Michael Kleinman of the University of California Irvine, who has been a long-time researcher in toxicology and air pollution, a member on a number of State boards and panels, including OEHHA's Scientific Review Panel, and he is well qualified.

Moved by Benoit; seconded by Mitchell, unanimously approved.

Ayes: Benoit, Mitchell, Dr. Parker, Dr. Burke

Noes: None Absent: None

8. Report on Major Projects for Information Management Scheduled to Start During Last Six Months of FY 2016-17: Assistant Deputy Executive Officer/Information Management Chris Marlia reported that this item is a standard item brought to the Board twice a year which reports on the Information Management projects. The three projects include the Network Core Switch and Router Replacement; Information Technology Review; and Systems Schedule Development, Maintenance and Support. Dr. Parker inquired about the status of the website update. Mr. Marlia responded that the contractor is concluding the development of the homepage and the functionality of the homepage should be completed sometime this month. The templates for the secondary pages will be done in January and will be demonstrated at the Administrative Committee. In February or March, the content migration will take place. Councilmember Benoit inquired about incorporating the GIS functionality as far as finding permittees? Mr. Marlia responded that the GIS contract was created to look at GIS capabilities and that report is due by the end of December, and any GIS

work after that will integrate with the new web design. Councilmember Mitchell commented it would be useful if there could be a status report on ongoing Information Management projects. Mr. Marlia responded that additional details of ongoing projects can be provided.

Moved by Benoit; seconded by Mitchell, unanimously approved.

Ayes: Benoit, Mitchell, Dr. Parker, Dr. Burke

Noes: None Absent: None

- 9. Local Government & Small Business Assistance Advisory Group Minutes for the October 14, 2016 Meeting: Mr. Alatorre reported this is a written report.
- 10. Environmental Justice Advisory Group Draft Minutes for the October 28, 2016 Meeting: Mr. Alatorre reported this is a written report.
- 11. **Review January 6, 2017 Governing Board Agenda:** None to report.
- 12. **Other Business:** None to report.
- 13. **Public Comment:** Bill LaMarr commented that he didn't see anything on the Information Management Project list for converting to an e-permitting system. Mr. Marlia responded that the e-permitting system project is in progress.

Meeting adjourned at 10:46 a.m.

Attachments

Attachinent

- 2017 Legislative Goals & Objectives¹
 Local Government & Small Business Assistance Advisory Group Minutes for the
- October 14, 2016 Meeting
 3. Environmental Justice Advisory Group Draft Minutes for the October 28, 2016

Meeting

¹ This item was heard, amended and unanimously approved at the November 18, 2016 Administrative Committee meeting. This item was held over from the December 2, 2016 Board meeting because it was erroneously not attached to the Administrative Committee Report and is being presented to the full Board for approval.



SCAQMD's State Legislative Goals & Objectives for 2017

The following goals and objectives are identified to facilitate attainment of clean air standards within the South Coast region by statutory deadlines, while working with and serving as a resource to Sacramento legislators; federal, state, and local agencies; business, environmental and community groups; and other stakeholders:

Air Quality Funding

Increase existing and identify new funding sources for clean air programs that protect public health and ensure attainment of state and federal air quality standards, particularly incentive programs and research and development projects that support the 2016 Air Quality Management Plan (AQMP) and create opportunities to partner with local businesses, communities and residents.

SCAQMD Authority / Policy Implementation

Ensure adequate SCAQMD authority for implementation of the Board's clean air policies and programs, as required by state and federal law, including the 2016 AQMP.

State Support

Work to ensure that the state government does its fair share to reduce air pollution in order for the South Coast Air Basin region to meet national ambient air quality standards, and provides legislative support to SCAQMD to implement the 2016 AQMP and attain federal ozone and particulate matter standards by upcoming federal deadlines.

Environmental Justice

Support legislation and funding to promote environmental justice initiatives that: reduce localized health risks resulting from criteria pollutant and toxic air contaminant emissions, develop and expand access to clean air technology that directly benefits disproportionately impacted communities, and enhance community participation in decision-making.

Climate Change

Seek to influence climate change initiatives and facilitate their implementation consistent with Board policy. In particular, support efforts directing that Greenhouse Gas Reduction Fund investments maximize criteria and toxics emission reduction co-benefits, promote near-zero and zero-emission vehicles, and address air quality and public health impacts.

Clean Energy

Support legislation that advances the Board's Energy Policy which promotes reliable, cost effective and clean energy for all consumers in the District while facilitating attainment of clean air standards and support for a healthy economy. In particular, support policies and funding that promote the development and deployment of zero and near-zero emission infrastructure, equipment and vehicles.

Business/Jobs Climate

Support legislation, policies and/or administrative actions that protect and encourage job retention and creation and promote economic growth, while working toward attainment of clean air standards; and that support and assist the regulated community in complying with rules and regulations in the most efficient and cost-effective manner.

Surface Transportation & Goods Movement

Support and expand air quality policy and funding considerations regarding the implementation of state and federal surface transportation and goods movement policies and programs, including those relating to the FAST Act.

Salton Sea

In conjunction with the Imperial County Air Pollution Control District and other stakeholders, work on legislation mitigating the Salton Sea's potential for increased emissions as well as its potential to generate renewable energy.

SCAQMD's Federal Legislative Goals & Objectives for 2017

The following goals and objectives are identified to facilitate attainment of federal clean air standards within the South Coast region by statutory deadlines, while working with Congress, the White House, federal, state and local agencies, business, environmental and community groups, and other stakeholders:

Federal Support

Work to ensure that the federal government do its fair share to reduce air pollution by either providing funding or regulatory authority adequate for the South Coast Air Quality Management District (SCAQMD) to implement the 2016 Air Quality Management Plan (AQMP) and attain federal ozone and particulate matter standards by upcoming federal deadlines.

Technology Advancement

Maintain and/or expand funding opportunities for advanced clean technologies and clean air research, development, demonstration and deployment programs, including those related to:

- Zero and near-zero emission technologies;
- Clean vehicles (such as light-, medium- and heavy-duty vehicles, locomotives, marine vessels, and aircraft technologies), clean fuels and refueling technologies and infrastructure;
- Clean energy sources;
- Implementation of Board-approved Air Quality Management Plan (AQMP); and

Marine Vessels

Pursue legislative and/or administrative policies that will further reduce marine vessel emissions and will ensure, through regulatory and/or incentive-based policies that the cleanest vessels come to U.S. ports.

Surface Transportation & Goods Movement

Enhance the provisions of surface transportation legislation to better include air quality considerations, particularly with respect to goods movement and energy issues.

Locomotives

Pursue efforts to reduce locomotive emissions, through regulatory and/or incentive-based policies.

Reduction of Toxic Emissions

Expand funding under the Diesel Emission Reduction Act (DERA), and through other legislative and administrative programs, to reduce toxic emissions, and the public's exposure to toxic emissions, within the South Coast region.

Environmental Justice

Support legislation which promotes environmental justice initiatives that will reduce localized health risks, develop clean air technologies that directly benefit disproportionately impacted communities, and enhance community participation in decision-making.

Business/Jobs Climate

Support legislation, policies or administrative actions that support and assist the regulated community to comply with rules and regulations in the most efficient and cost-effective manner that protects and encourages job retention and creation, and promotes economic growth, while working toward attainment of clean air standards.

Clean Air Act

Ensure adequate SCAQMD authority under the federal Clean Air Act (CAA) and extend or enhance SCAQMD's subvention funding under CAA Sections 103 and 105.

National Ambient Air Quality Standards and SIP

Support policies, legislation and/or administrative efforts that protect science-driven and health-based determinations of national ambient air quality standards; and efforts to streamline and provide flexible implementation of SIP requirements, as needed, to ensure feasibility of attainment.

Climate Change

Seek to influence climate change initiatives and facilitate their implementation at local levels, to promote co-benefits with NAAQS and air toxics reduction, consistent with the Board's policy.

New Source Review Offsets

Modernize federal New Source Review offset requirements for areas where the supply of offsets is inadequate, while furthering the pursuit of clean air objectives.



LOCAL GOVERNMENT & SMALL BUSINESS ASSISTANCE ADVISORY GROUP FRIDAY OCTOBER 14, 2016 MEETING MINUTES

MEMBERS PRESENT:

Ben Benoit, Council Member, City of Wildomar and LGSBA Chairman Janice Rutherford, Supervisor, Second District, San Bernardino County Paul Avila, P.B.A. & Associates Geoffrey Blake, Metal Finishers of Southern California/All Metals Todd Campbell, Clean Fuels Bill LaMarr, California Small Business Alliance Rita Loof, RadTech International Cynthia Moran, Council Member, City of Chino Hills David Rothbart, Los Angeles County Sanitation District

MEMBERS ABSENT:

Felipe Aguirre LaVaughn Daniel, DancoEN John DeWitt, JE DeWitt, Inc. Maria Elena Kennedy, Kennedy Communications

OTHERS PRESENT:

Andrew Silva, Board Member Consultant (*Rutherford*) Mark Taylor, Board Member Consultant (*Rutherford*)

SCAOMD STAFF:

Derrick Alatorre, DEO/Public Advisor
Laki Tisopulos, DEO
Philip M. Fine, DEO
Nicholas Sanchez Deputy District Counsel
William Sanchez, Sr. Public Affairs Manager
Philip Crabbe, Community Relations Manager
Elaine-Joy Hills, AQ Inspector II
Daniela Arellano, Sr. Public Information Specialist
Julie Franco, Sr. Administration Secretary

Agenda Item #1 - Call to Order/Opening Remarks

Council Member Ben Benoit called the meeting to order at 11:31 a.m.

Agenda Item #2 – Approval of September 9, 2016 Meeting Minutes

Chair Benoit called for approval of the September 9, 2016 meeting minutes. The Minutes were approved unanimously.

Agenda Item #3 – Review of Follow Up/Action Items

Mr. Derrick Alatorre advised the group of the following action items:

Action Item: Connie Day to provide a copy of the previous presentation to the LGSBA Committee on AB1318 Mitigation Update Fund.

A copy of the presentation was available on the table for members.

Action Item: Place an agenda item on how Cap and Trade works.

Staff is working with Aaron Katzenstein, and this item will be agenized for the November meeting.

Action Item: Committee Member John Dewitt (who was not present at the meeting) sent a request that he be sent follow up notes on Agenda Items 3, 4 (including the progress), 5 and 6.

Mr. DeWitt be provided with notes on the items he requested.

Action Item: Committee Member John Dewitt also asked how the AQMP is going to impact any permit delays and do we have an estimate time for the program.

Staff will respond back to Mr. DeWitt with a response to his question.

Ms. Daniela Arellano, Senior Public Information Specialist, announced the upcoming Environmental Justice (EJ) Conference, which will be held on November 16th in Downtown Los Angeles. We will have keynote speakers, and breakout sessions where individuals will discuss different issues related to Environmental Justice. Informational flyers were left for the advisory group members. .

Mr. Paul Avila inquired about the event in Indio and asked that Ms. Arellano elaborate on it. Ms. Arellano said that on October 26th there will be an Environmental Justice Community Partnership event. This program was initiated in 2015 as a way to solidify our relationships with environmental justice communities and stakeholders. At this meeting they will be recognizing individuals and leaders for their environmental justice work in that community.

Mr. Bill LaMarr offered to post this information on their website.

Agenda Item #4 – Permit Backlog Reduction Plan

Dr. Laki Tisopulos presented a briefing on the Draft Action Plan to eliminate the permit backlog.

Mr. Avila asked what is the cause of the backlog. Dr. Tisopulos replied there are 7,300 permits sitting, some are aged. These contribute to the issues, but are not the only factors. There are some legitimate reasons why we have bottlenecks, and there are some regulatory reasons why some permits take longer to process than usual which we have little control over. For instance, a permit should be processed within 180 days, but if the permit triggers CEQA analysis, HRA modeling, if it's a multi-year power plant or more complex refinery project, it is quite likely that it may take longer. There are a number of areas that we can improve upon, such as the high vacancy rate, which we have been doing. The computer system that we use is fairly old and needs to be updated, and we have efficiencies that we can implement to speed up processing.

Ms. Rita Loof reiterated comments she made at the Permit Streamlining Task Force meeting. She wanted to bring to staff's attention the 6,000 applications coming in, which is where something like Rule 219 can address where it can reduce the inflow. Ms. Loof echoed the comments that Supervisor

Rutherford made at the Board meeting regarding the Bay Area AQMD position that they are not sweating the small stuff. She believes that there is a lot items that can be addressed through Rule 219. Dr. Tisopulos agreed, and stated it was a very valuable feedback. Dr. Tisopulos further stated that often we can get hung-up on minor issues, it takes change, and slowly but surely we will get there.

Mr. Avila suggested, on the simpler permit applications, to try to keep the same people there, the permittee has a contact and doesn't get lost in a black hole. Dr. Tisopulos commended the suggestion, and indicated that it is something the District will be investing in, we are aware we have an aging workforce, and losing experienced engineers in not too distance future. Therefore, the challenge is how we bring people in, and do the knowledge transfer before it gets lost.

Mr. Avila asked if permits are the majority of money generated for the District. Dr. Tisopulos replied there are three sources of revenues here at the District, permits comprise approximately 20-25%, with another 25% from annual renewals, and about 25% comes from the emissions fees collected. A small fraction comes from Federal and State grants. The permit fees covers almost two thirds of our revenue.

Ms. Loof inquired if the Permit Processing Handbook will include the engineering memos that are usually part of the policymaking of the engineering department. Dr. Tisopulos addressed Ms. Loof's previous comment regarding Rule 219 and 222, that these rules can be one of the streamlining avenues to simplify the process. If we have new policies for internal staff, new templates, computer programs, including the handbook, these can be posted in a public domain rather than it being in-house documents.

Mr. Geoff Blake informed staff that there is software for project management, time and billing. Mr. Blake indicated a big hold up are questions that may be asked by the engineer. The process of providing responses can take two to three weeks. Dr. Tisopulos agreed, stating these are real issues we are confronted with, and information exchange is the key bottleneck that needs to be resolved.

Mr. LaMarr commented regarding the decline in emissions fees, leveling of permit fees, and the question of whether the District is recovering cost for the permit fees. Mr. LaMarr asked if applicants who pay expedited fees for their permits are entitled to a refund for paying these services. Dr. Tisopulos replied the expedited process is something we acknowledge in the plan, and the program may be redesigned to include timeframes by which we commit to issuing the permit. As numbers go down, engineers process less, and there will not be a need for expediting. Dr. Tisopulos indicated that if staff cannot issue a permit within a set timeframe for reasons beyond our control, the applicant is entitled to a refund. Mr. Alatorre added if the applicant does not feel comfortable going to the engineer, the applicant can go to the Public Advisor's office and we can work it out that way.

Mr. David Rothbart shared his experience regarding inconsistency between interpretations from one permit writer to the next permit writer. The most basic thing to get the most bang out of your buck with what you have now is to somehow eliminate the haggling over permit conditions, to have some way of knowing what you're going to get when you say you want. Dr. Tisopulos agreed with Mr. Rothbart, and further indicated that this is a reason why we emphasize developing computer programs or tools that can generate these permit conditions automatically, and have a standardized system.

Mr. LaMarr indicated that Mr. Amir Dejbakhsh and Dr. Tisopulos intend to focus on some rules to see if certain equipment could be removed out of those rules and placed into Rules 219 or 222, where equipment would not require a permit or only registration. Mr. LaMarr asked why it would take six months to process a permit. Dr. Tisopulos replied it should not take that long if the permit is simple,

which is why he wants to develop a program. What complicates things is if a particular equipment triggers new source review, which requires Best Available Control Technology (BACT) installation, and emission reduction credits from zero pounds. There are other factors that can be triggered such as CEQA or if a facility is near a school. Moreover, Dr. Tisopulos explained that the 7,700 permits issued are a variety of permits, they are not all new businesses, many are change of conditions, or permit amendments for existing businesses.

Ms. Loof inquired whether there was information on the website regarding Title V audit, or if details about EPA's findings can be obtained. Dr. Tisopulos replied that he can share that information, and indicated that the District has been tasked to develop an implementation plan to address the issues brought up. He further stated that staff will share this information to the Stationary Source Committee.

Agenda Item #5 – Update on Release of 2016 AQMP

Dr. Philip M. Fine provided an update on comments received thus far from stakeholders on the Draft 2016 AQMP that was released on June 30, 2016.

Mr. Todd Campbell asked to identify which specific technologies allowed the elimination of the black box. Dr. Fine responded that the best example are the recent developments in heavy-duty, on-road engines for trucks. We do know that there is one engine that has been certified, medium-sized engine for 0.02 gram per brake horsepower hour standard, which is 90% cleaner than the current standard for heavy-duty trucks. We think within a year or two those engines will be available across the board on the heavy-duty side, and that technology is natural gas. There are promising signs that diesel engines will get close to that. Mr. Campbell further inquired about zero emission strategies. Dr. Fine indicated that what staff proposed in the plan is to look at zero emission technologies wherever it is cost effective and feasible, and timely enough to allow us to meet our standards. Where it is not available, not cost effective, we would need near zero, ultra-low NOx.

Mr. David Rothbart inquired about the subject of fair share, asked when attainment is not reached how will it fall back upon the District, and where will it end up legally since the District does not have the authority to do what needs to be done. Dr. Fine indicated that it has been thought about in current and previous plans and staff is open to suggestions. He further stated that there is no alternative other than to rely on those with the authority to get the reductions that is needed and SCAQMD does have authority in some areas. At the end of the day, the State is committing to the emission reductions necessary to reach attainment. The way EPA deals with their share is a much more complicated issue. If we do not have an approvable plan, sanctions hit, and one of the sanctions is that the Federal government develops their own plan and implements it very quickly.

Mr. Avila asked if a business has a significant reduction, is there a proportion amount of incentive if the business comes under, on a sliding scale to reduce the permit cost. Dr. Tisopulos responded that, in theory, the permit cost is directly proportional to the amount of time it takes to process a permit, and the short answer is no. However, since it is air pollution control equipment, perhaps these are the types of applications that should be prioritized in processing. Ms. Jill Whynot added that the other incentive for permitted equipment is if you can switch to something that does not require a permit, in either Rule 222, Rule 219, or that is completely zero emitting.

Mr. Campbell asked if 80% of the problem is mobile sources, would it be fair to assume that the billion dollars needed per year, or the total amount of money that you need is somewhere around 90% for mobile sources. Dr. Fine specified that it is estimated that 12 out of the 14 would be needed for mobile

sources. We have identified in the plan a few areas where cost effective incentives can be applied to stationary sources, roughly about one to two billion dollars on the stationary source side.

Mr. Campbell addressed his concerns regarding prioritizing zero emissions strategies, and as a default going to near zero emissions strategies. Mr. Campbell discussed the issues with CARB's prioritization with capital funding, and mentioned development of pilot programs and demonstrations that are nowhere near commercialization. Mr. Campbell indicated the importance of getting to zero emissions; however, given the timeline that the District has, he believes that the District is well behind. Mr. Campbell expressed his concerns regarding incremental costs for near zero and fuel cell vehicles, and estimated that we would be 72,000 vehicles short with the most cost effective approach. Mr. Campbell voiced his concerns regarding money spent on "dream" technology, the possibility of failure and burdens falling on the District. He believes we need coordination with other air districts. Dr. Fine indicated that there are no plans to go to 0.02 unless there is a regulatory requirement to do so. He further stated that when we talk about how and where to spend the money, what's cost effective and feasible, there is a cost element to it, emission reduction element and timing element to it. In the near term, we want to spend the money as cost effectively as possible to meet the near term goal.

Mr. LaMarr concurred with Mr. Campbell's comments and further pointed out that the District would have to convince businesses to use the new technology that would address lowering emissions. Dr. Fine replied that staff recognizes the challenges in promoting new technology, the outreach required, and technology demonstration.

Agenda Item #6 - Update on Governor's Final Action on 2015/16 Legislation

Due to time constricts, this item was continued to the next LGSBA meeting.

Agenda Item #7 – Monthly Report on Small Business Assistant Activities

No comments.

Agenda Item #8 – Other Business

No comments.

Agenda Item #9 – Public Comment

Mr. Avila said that he enjoyed the efficiency of the Riverside Convention Center for this year's Clean Air Awards as opposed to the event being held at the Biltmore Hotel. Chair Benoit commented that it was a nice area and easy to get to for him.

Adjournment

The meeting adjourned at 1:14 p.m.





ENVIRONMENTAL JUSTICE ADVISORY GROUP FRIDAY, OCTOBER 28, 2016 MEETING MINUTES

MEMBERS PRESENT:

Angelo Logan, East Yard Communities for Environmental Justice/Urban and Environmental Policy Institute, Occidental College

Daniel Morales, National Alliance for Human Rights

Dr. Afif El-Hasan, American Lung Association

Dr. Jill Johnston, University of Southern California

Larry Beeson, Loma Linda University, School of Public Health

Manuel Arredondo, Coachella Valley School District, Retiree

Mary Figueroa, Riverside Community College

Dr. Monique Hernandez, California State University, Los Angeles

Myron Hale, SLMQM

Paul Choe, Korean Drycleaners & Laundry Association

Rafael Yanez, Member of the Public

Rhetta Alexander, Valley Interfaith Council

Suzanne Bilodeau, Knott's Berry Farm

MEMBERS ABSENT:

Dr. Joseph Lyou, SCAQMD Governing Board, EJAG Chairman

Arnold Butler, Inglewood Unified School District Board

Brenda Threatt, First African Methodist Episcopal (AME) Church

Evelyn Knight, Long Beach Economic Development Commission

Judy Bergstresser, Member of the Public

Lizette Navarrete, University of California, Riverside

Maria Elena Kennedy, Quail Valley Task Force

Micah Ali, Compton Unified School District

Pastor Raymond Turner

Pat Kennedy, Greater Long Beach Interfaith Community Organization

William Nelson, OC Signature Properties

Woodie Rucker-Hughes, NAACP - Riverside Branch

OTHERS PRESENT

Alycia Enciso, Small Business Owner, San Bernardino

Mark Abramowitz, Governing Board Consultant to Dr. Lyou

SCAQMD STAFF

Jill Whynot, Chief Operating Officer
Derrick Alatorre, Deputy Executive Officer
Fred Minassian, Assistant Deputy Executive Officer
Henry Hogo, Assistant Deputy Executive Officer
Angela Garcia, Office Assistant
Daniela Arellano, Senior Public Information Specialist
Daphne Hsu, Senior Deputy District Counsel
Dean Saito, Fleet Rule Implementation Manager
Marc Carrel, Program Supervisor
Michael Krause, Planning & Rules Manager
Nicholas Sanchez, Sr. Deputy District Counsel

Agenda Item #1: Call to Order/Opening Remarks

In Dr. Joseph Lyou's absence, Mr. Derrick Alatorre called the Environmental Justice Advisory Group meeting to order at 12:07 PM.

Agenda Item #2: Approval of July 29, 2016 Meeting Minutes

Ms. Rhetta Alexander referred to Agenda Item #6 and requested 1) EJAG endorse the principles outlined in the letter 2) Indicate in the minutes that a copy of the letter was shared with all members on that day.

Action Item: Mr. Derrick Alatorre will check with Legal Counsel to determine if EJAG is able to endorse the principles outlined in the letter.

With the change, the motion was to approve the minutes with no objection. The agenda was approved.

Agenda Item #3: Review of Follow-Up/Action Items

Mr. Derrick Alatorre reviewed the action items requested during the July 29, 2016 meeting.

- 1. <u>Action Item:</u> Share applicants' demographic information with EJAG members, regarding the Replace Your Ride Program.
 - Mr. Henry Hogo shared program and demographic information with EJAG members during the meeting.

Agenda Item #4: Member Updates

No member updates were delivered.

Agenda Item #5: 2016 Air Quality Management Plan (AQMP)

Mr. Michael Krause presented on the 2016 Air Quality Management Plan.

Mr. Yanez inquired about the effect that natural gas, methane and other emissions will have on how the AQMP achieves its goals, considering the possibility that the cap and trade program may be eliminated. Mr. Henry Hogo explained how the AQMP focuses on ozone issues related to hydrocarbons and nitrogen oxides, as opposed to climate change. He added that the decisions on the cap and trade program will be made by legislators as opposed to SCAQMD. Mr. Yanez also asked how SCAQMD will address pollution from diesel backup generators. Mr. Hogo

explained how SCAQMD's goal is to incentivize people to purchase newer, cleaner models instead of older ones, while addressing rulemaking. Mr. Yanez expressed his concern with the increased truck traffic in the inland areas and believes the Port areas get most of the funding for mitigation projects. He emphasized the importance of partnerships as a way to find solutions.

Mr. Logan expressed his concern with not achieving the air quality standards and the health effect it could have on people. Mr. Hogo then explained how rule making and incentives are expected to help achieve cleaner air. Mr. Logan asked about what the decision making process once comments are submitted for the AQMP. Mr. Hogo explained the process.

Mr. Alatorre addressed the meeting's concerns by assuring everyone that SCAQMD is working on a roadmap to solve the issue at the federal level.

Ms. Alexander asked if there will be a corporate element to the AQMP. Mr. Hogo explained how the focus will be on incentivizing employees of corporations to drive cleaner vehicles on their way to work and in their daily lives.

Monique Hernandez asked how SCAQMD collaborates with other air quality agencies to identify funding sources. Mr. Hogo explained how SCAQMD staff is working to establish a national funding program.

<u>Agenda Item #6: Environmental Justice Advisory Group – Draft 2017 Goals and Objectives</u>

Mr. Alatorre asked members for feedback on the 2017 EJAG Goals and Objectives and requested that feedback be submitted to SCAQMD staff within two weeks.

Mr. Yanez requested an update on rule 1426 and on the Clean Communities Plan.

Ms. Alicia Enciso requested an update on what is being done to reduce air pollution in and near schools, as well as an update on warehouses in the Inland Empire.

Ms. Mary Figueroa requested an update on warehouses in San Bernardino and Riverside Counties.

Mr. Alatorre updated members and informed them about the recent settlement with a Moreno Valley developer that will have to pay a mitigation fee within the next 20-30 years to reduce air pollution. SCAQMD will have access to that money for air pollution mitigation projects.

<u>Action Item:</u> Daniela Arellano will add the above items to the list of 2017 EJAG Goals and Objectives.

Agenda Item #7: Environmental Justice Community Partnership

Ms. Daniela Arellano delivered an update on the Environmental Justice Community Partnership.

Ms. Alexander asked how information gathered during the workshops was taken shared with the Governing Board and how findings will be used. She also asked about the nature of the

protestors protest during the San Bernardino Workshop. Mr. Alatorre explained how the protest was related to the Air Quality Management Plan, and Ms. Arellano explained how findings from the workshops will be used throughout ongoing environmental justice efforts.

Mr. Yanez suggested SCAQMD place billboards throughout environmental justice communities to generate awareness about the agency.

Action Item: Mr. Alatorre will look into the possibility of the billboards.

Agenda Item #8: Public Comment Period

There were no public comments.

Agenda Item #9: Adjournment

The meeting adjourned at 3:03 PM

Next Meeting: January 27, 2017



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 15

REPORT: Legislative Committee

SYNOPSIS: The Legislative Committee held a meeting on Friday,

December 9, 2016. The next Legislative Committee meeting is

scheduled for Friday, January 13, 2017 at 9 a.m.

RECOMMENDED ACTION:

Receive and file this report.

Judith Mitchell Chair Legislative Committee

DJA:PFC:jns

Attendance [Attachment 1]

The Legislative Committee met on December 9, 2016. Committee Chair Judith Mitchell was present at SCAQMD Diamond Bar headquarters. Committee Members Dr. William A. Burke, Dr. Clark E. Parker, Sr., Janice Rutherford and Joe Buscaino attended via videoconference.

Update on Federal Legislative Issues [Attachment 2]

SCAQMD's federal legislative consultants (Carmen Group, Cassidy & Associates, and Kadesh & Associates) each provided a written report on various key Washington, D.C. issues. The three firms each gave a verbal update as well.

Mr. Gary Hoitsma of the Carmen Group updated his firm's written report by stating that unconfirmed reports are indicating that U.S. Congresswoman Cathy McMorris Rodgers may be appointed by President-Elect Trump as the Interior Secretary. Further, he reported that Andrew Puzder, CEO of CKE Restaurants was nominated for Labor Secretary, Dr. Ben Carson was nominated for HUD Secretary, General John Kelly was nominated for Homeland Security Secretary, and Scott Pruitt, Oklahoma Attorney General, was nominated for U.S. EPA Administrator. Mr. Hoitsma reported that conservatives are pleased with the nomination of Pruitt; however, in contrast, environmentalists and many Democrats are not, so there may be a heated confirmation

process for this selection. As Oklahoma Attorney General, Mr. Pruitt has been very active in legally challenging U.S. EPA regulations and believes that states have the primary responsibility for enforcing environmental standards rather than the federal government.

Ms. Amelia Jenkins of Cassidy & Associates updated her firm's written report by stating that they anticipate that the U.S. Senate will focus much of its time in the first several months of the new Congressional session on the confirmation process. However, the U.S. House of Representatives will likely take up some big issues such as proposed regulatory rollbacks. Ms. Jenkins also reported that Congressman Greg Walden from Oregon will be the Chairman of the House Energy and Commerce Committee. Ms. Jenkins stated that with California Governor Jerry Brown's selection of Congressman Xavier Becerra as California Attorney General, Congressman Tony Cardenas has taken over Becerra's leadership role in the Democratic Caucus in the House. Ms. Jenkins also reported that the Energy bill has died in Congress, but will likely be re-introduced early in the new Congressional session for further consideration.

Mr. Mark Kadesh of Kadesh & Associates updated his firm's written report by informing the Committee that the recent failure of the Energy bill prevented the Diesel Emission Reduction Act (DERA) Program from being reauthorized for another five years in this closing Congressional session. However, this should not have any impact on appropriations funding for DERA this coming year. The DERA reauthorization effort will be renewed in the new Congressional session and this is a beneficial program for SCAQMD policy priorities. The reauthorization also represents an opportunity to make positive changes to the program. Finally, Mr. Kadesh reported that Sen. Patrick Leahy of Vermont will take over as Vice Chairman and Ranking Member of the Senate Appropriations Committee, replacing Sen. Barbara Mikulski of Maryland, who is retiring.

Update on State Legislative Issues [Attachment 3]

SCAQMD's state legislative consultants (Joe A. Gonsalves & Son and Gonzalez, Quintana, Hunter & Cruz, LLC) also provided written reports on various key issues in Sacramento. The two firms each gave a verbal update as well.

Mr. Paul Gonsalves of Joe A. Gonsalves & Son updated his firm's report by stating that Assembly Speaker Anthony Rendon announced that he wants to see a bipartisan agreement on a transportation funding deal in the new year. Mr. Gonsalves also reported that Governor Brown is expected to release his new transportation funding plan as part of the 2017 Governor's budget proposal that will be released in January. Mr. Gonsalves informed the Committee that a number of state bills have already been introduced for the new legislative session, which cover a variety of topics. However many of these bills are just "spot" bills that are not fully developed, and committee hearings will not likely start up in earnest until late March 2017.

The Committee discussed the recent election for Assembly Speaker that resulted in the re-election of Anthony Rendon as Speaker. Committee Chair Mitchell mentioned that the issue of VW settlement funds was recently considered by the California Air Resources Board (CARB). Chair Mitchell reiterated that there are two key funds, one of which is \$800 million for California in the form of VW's investment ("LEV Investment Commitment") that CARB can provide guidance on, but over which it does not have direct control. These funds will be dispersed in 4 cycles that are each 30 months long, and the first cycle will focus on zero-emission vehicle infrastructure development. The CARB plan also calls for at least 25% of funds to go to disadvantaged communities, but not as defined by the CalEnviroScreen tool. Chair Mitchell also stated that the otherVW funds are \$381 million for California ("the Mitigation Trust"), and this money will be controlled by California. There will be a lead state agency to directly control these funds, to be appointed by the Governor. CARB is looking to have those monies focused on the turnover of heavy-duty trucks.

Mr. Will Gonzalez of Gonzalez, Quintana, Hunter & Cruz, LLC, updated his firm's report by stating that Assembly Member Jimmy Gomez announced his candidacy to run for the Congressional seat being vacated by Congressman Xavier Becerra, who will be taking over as California's new Attorney General. Sara Hernandez, a former aide to Los Angeles City Councilman Jose Huizar, also announced her candidacy for that same Congressional seat.

Mr. Gonzalez reported that two key bills have been introduced as part of a Senate package of bills called "CA Rebuild," which includes bills related to transportation and housing. SB 1 (Beall) is the main vehicle in the Senate for transportation funding, particularly focusing on transportation infrastructure, and it proposes to raise this funding through various taxes and fees. This bill could possibly provide an opportunity for funding that helps address air quality issues as well. SB 4 (Mendoza) is the other bill, which is more directly related to air quality issues, and is somewhat of a sequel to Proposition 1B. The bill would put a bond on the ballot that would focus on addressing trade corridors, including providing funding for air quality improvement. The content of these bills is still being developed and SCAQMD representatives are already in initial discussions with the authors' offices.

The Committee briefly discussed the upcoming election to replace Congressman Xavier Becerra, including potential candidates and likely timing for such an election.

Report from SCAQMD Home Rule Advisory Group

This written report was not available at the time of this meeting.

Other Business:

None

Public Comment Period:

None

The committee adjourned until Friday, January 13, 2017.

Attachments

- 1. Attendance Record
- 2. Update on Federal Legislative Issues Written Reports
- 3. Update on State Legislative Issues Written Reports

ATTACHMENT 1

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT LEGISLATIVE COMMITTEE MEETING Attendance Record –December 9, 2016

Councilmember Judith Mitchell	SCAOMD Board Member
Supervisor Janice Rutherford (Videoconference)	
Dr. William A. Burke (Videoconference)	
Dr. Clark E. Parker, Sr. (Videoconference)	
Councilmember Joe Buscaino (Videoconference)	
` ,	
Mark Abramowitz	Board Consultant (Lyou)
David Czamanske	
Gary Hoitsma (teleconference)	The Carmen Group
Amelia Jenkins (teleconference)	
Mark Kadesh (teleconference)	
Paul Gonsalves (teleconference)	
Will Gonzalez (teleconference)	Gonzalez, Quintana, Hunter & Cruz
Mary Beth Anderson	
Robert Eland	
Bill LaMarr	California Small Business Alliance
Rita Loof	
David Rothbart	
Susan Stark	Tesoro
Derrick Alatorre	
Leeor Alpern	SCAQMD Staff
Leeor Alpern	SCAQMD Staff SCAQMD Staff
Leeor Alpern Daniela Arellano Barbara Baird	SCAQMD Staff SCAQMD Staff SCQAMD Staff
Leeor Alpern Daniela Arellano Barbara Baird Marc Carrel	SCAQMD Staff SCAQMD Staff SCQAMD Staff SCAQMD Staff
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ATTACHMENT 2



MEMORANDUM

To: South Coast AQMD Legislative Committee

From: Carmen Group

Date: December 2016

Re: Federal Update -- Executive Branch

Trump Administration Appointments

Key appointments announced as of Dec. 1:

White House Staff

Reince Priebus (RNC Chair) Chief of Staff

Chief Strategist Steve Bannon (Trump campaign CEO)

National Security Advisor Lt. Gen. Mike Flynn (Ret.)

Deputy Nat. Sec. Advisor K.T. McFarland (Fox New Analyst, Reagan White House) White House Counsel Donald McGahn (Jones Day partner, former FEC Chair)

Cabinet

Defense Secretary Gen. James Mattis (Ret.) CIA Director Rep. Mike Pompeo (R-KS) **UN Ambassador** Gov. Nikki Haley (R-SC)

Treasury Secretary Steven Mnuchin (Goldman Sachs)

Attorney General Sen. Jeff Sessions (R-AL)

Commerce Secretary Wilbur Ross (Billionaire investor)

Commerce Deputy Secretary Todd Ricketts (Chicago Cubs co-owner)

Rep. Tom Price (R-GA) (Budget Committee Chair) **HHS Secretary**

Transportation Secretary Elaine Chao (G.W. Bush Labor Secretary) **Education Secretary** Betsy DeVos (Charter school advocate)

Cabinet appointments still pending as of Dec. 1:

Secretary of State **Interior Secretary** Agriculture Secretary Labor Secretary **HUD Secretary Energy Secretary** Veterans Affairs Secretary Homeland Security Secretary --**EPA Administrator**

Proven Process. Proven Results.™

Recent Obama Administration Actions of Note

USDOT Solicits Applications for \$850 million in FY 2017 FASTLANE Grants: On October 28, the US Department of Transportation announced the opening of the application process for \$850 million expected to be made available in FY 2017 for the FASTLANE grant program authorized by the FAST Act. These are for projects that address freight issues facing the nation's highways and bridges. Applications are due December 15. Awards can be expected to be made before the change in administrations on January 20. The FY2016 awards under the program were just announced in September, and the FY 2107 process was accelerated to assure final decision-making under the outgoing administration.

FHWA Announces Alternative Fuel Corridors: On November 3, as expected pursuant to Section 1413 of the FAST Act, the Federal Highway Administration (FHWA) announced the formal designation of the first alternative fuel corridors, which begins the establishment of a national network of special fueling and charging infrastructure along national highway system corridors. Special signage denoting the locations of available charging and fueling stations will be similar to the gas, food, and lodging signs along federal roadways. The initial designations comprise a network nearly 85,000 miles long, spanning 35 states, with the full understanding and expectation that more miles will be added in the future to accommodate electric, hydrogen, propane and natural gas vehicles as additional fueling and changing stations are built.

EPA Finalizes Increase in Renewable Fuel Volumes: On November 23, the EPA finalized increases in the renewable fuel volume requirements across all categories of biofuels (cellulosic biofuel, advanced biofuel, biomass-based diesel, and total renewable fuel) under the Renewable Fuel Standard (RFS) program.

EPA Moves to Solidify GHG Emissions Standards for Cars and Light Trucks: On November 30, EPA formally proposed to leave in place the current greenhouse gas (GHG) emissions standards for cars and light trucks (for model years 2022-2025) which were first promulgated in 2012 (for the model years 2017-2025). In an apparent attempt to accelerate the agency's required Midterm Evaluation process in order to reach a final determination before the January change in administrations, EPA announced there would be a short 30-day comment period (closing on Dec. 30, 2016) on its Proposed Determination. The EPA Administrator would then technically have until April 1, 2018 to ratify a final determination, but most likely in this case, will issue it before January 20, 2017, when the new administration takes office.

EPA Administrator Gina McCarthy: "Science tells us that there is no bigger threat to American progress and prosperity than the threat of global climate change." (Speech to National Press Club, November 21, 2016)

President-Elect Donald Trump: "I absolutely have an open mind (on climate change). I will tell you this: Clean air is vitally important. Clean water...is vitally important. Safety is vitally important." (Interview with New York Times, November 22, 2016)



733 Tenth Street, N.W., Suite 40 Washington, DC 20001-4886

> (202) 347-0773 www.cassidy.com

To: South Coast Air Quality Management District

From: Cassidy & Associates

Date: December 1, 2016

Re: December Legislative Update

Currently the House is working to wrap up the FY 17 appropriations legislation through a Continuing Resolution (CR) that will keep current funding levels stable until April or May of 2017. The current CR expires December 9th. It is anticipated that following enactment of the CR, Congress will recess and reconvene on January 3, 2017.

115th Congress – US House of Representatives

In the first six months of the new Congress and Administration, a majority of political bandwidth will be consumed with campaign promises surrounding immigration policy, the repeal of the Affordable Care Act, and tax reform. Pursuing these initiatives will overlap with the formulation of a new federal budget and the beginning of the FY18 appropriations process.

We can also anticipate a push in both the Congress and Administration to roll back key regulations promulgated during the Obama Administration. In his post-election address, House Speaker Paul Ryan stated:

There are so many more things that I'm excited about. Think about the laid off coal workers now who see relief coming. Think about the farmers here in Wisconsin who were harassed by the EPA and the Waters of the USA. Think about the ranchers in the west who were getting harassed by the Interior Department or the laid off timber workers. There is relief coming. This is good for our country. This means we can lift the oppressive weight of the regulatory state.

While Democrats made gains in the House, it will still largely function as it did in the 114th Congress. The key difference will be more coordination between House and Senate Republicans on priority legislation. It is doubtful we will see the House pass legislation for the sake of passing without a reasonable path forward in the Senate.

Democrats also gained 6 seats in the House of Representatives. Republicans control 241 seats in the House while Democrats control 194. The five new House Members from California are below. All are Democrats. We suggest that we arrange early outreach and meetings with all of these new Members with an emphases on the individuals from South Coast's region (marked with an asterisk below).

Democrats

*Nanette Barragán, CA-44 *Salud Carbajal, CA-24 *Lou Correa, CA-46 Ro Khanna, CA-17 Jimmy Panetta, CA-20

There are no changes in the Democratic and Republican leadership. Similarly, most of the Chairmen and Ranking Members will remain constant. The exception is the Committee on Energy and Commerce where both Congressman Greg Walden (OR) and Congressman John Shimkus (IL) are vying for the position of Chairman.

Items of Interest to SCAQMD

Transportation and Infrastructure Package

We can anticipate efforts to invest in infrastructure as a major initiative of the new Congress and Administration. Given the press of the Senate confirmation process, the budget process, and the appropriations process, it is unlikely the formulation of a large package will be before the entire House before June. New reports indicate that the Trump Administration will submit a transportation package in the first 100 days. This presents an opportunity for SCAQMD to explore financing or funding options to address emission reduction and research needs of the region.

Regulator Rollbacks/Midnight Regulation bill

The president-elect has been vocal in his support of rolling back regulations, the Clean Power Plan, and other air quality related regulations. Cassidy & Associates has inventoried over 130 EPA regulations that would be eligible for review by the new Congress under the Congressional Review Act. This list was provided to SCAQMD staff. The House passed a bill in late November making it easier to repeal regulations under the Congressional Review Act. If not adopted by the Senate, the current process prevails. We have described it below.

In order to scrap regulatory actions that are already final or are made final during this Administration, the Administration has several potential paths:

1. Direct federal agencies **not to expend any resources to enforce the rulemaking**, and publically declare its intent to do so. This would be a "get out of jail free card" for regulated parties who dislike a rule, and is the most immediate response available to the new Administration. But the regulated

parties take this bait at their own peril. Such an Administration position could be reversed at any time — even before the end of the Trump Administration, if Congress or some other legal obligation manages to compel enforcement. The regulated parties would then be caught wholly unprepared to comply if they had not already invested in compliance strategies. Regulated parties in the United States may also be wary to buck a regulatory requirement just because the threat of enforcement is suspended, because they may have other, long-term regulatory or business interests before the federal government and want to protect their reputations as "rule followers" in the long term. For an example, a policy rider on the Energy & Water Appropriations bill from 2011-2015 prohibited DOE from using funds to enforce lightbulb energy conservation standards. But by the time the rider was in place, the industry (companies like Siemens and GE) had been aware of the ongoing rulemaking process for over two years, had generally made their investments in the necessary technology upgrades, and declined to take advantage of the exemption. Furthermore, big box retailers like Home Depot and Lowes refused to take the opportunity not to comply. However, DOE did see under-performing lightbulbs from countries like Poland and Mexico being introduced into the United States. All told, DOE saw limited efficiency losses from the lightbulb rider.

Furthermore, states will still move forward with enforcement of their own standards, and so a manufacturer choosing not to comply under this strategy may still take a hit from Attorneys General in progressive states like California.

2. Have Congress conduct a **Congressional Review Act** review and overrule the regulation. Under the CRA, Congress can cancel any regulation issued within the last 60 legislative days. (As of the first day of the 115th Congress, this means any rulemaking that was completed after roughly May 30, 2016). The Senate Parliamentarian will have to evaluate and make an official ruling on how the counting back to 60 should be done. If a rulemaking does fall into the 60 day timeline, then the new Congress will have another 60 legislative days in the new year – a count which begins 15 days into the legislative session, so actually another 75 days - to mount a CRA review. The Congressional Research Service estimates about 150 Obama rulemakings could fall into this window of eligibility.

Both chambers must consider the resolution and win a simple majority in the House and a 51 vote majority in the Senate to overturn a rulemaking. (<u>CRS report on CRA</u>) (<u>Congressional Review Act:</u> Rarely Used, Almost Always Unsuccessful).

3. Go back through the full normal rulemaking process, starting from a NOPR and a comment period, to **replace and loosen the existing regulation**. This is a time-consuming effort but could be pursued for regulations which have been proffered in part as a response to litigation – i.e., the legal obligation to have some regulation in place on the topic is pressing. An example would be NAAQS standards, where environmental NGOs often sue to ensure regular reviews are conducted as required under the Clean Air Act. Under this process, President Clinton repealed less than 10 percent of the "midnight" regulations of George H.W. Bush. President George W. Bush then repealed only 3% of Clinton's. More than 80 percent

of Clinton's midnight regulations were not even amended by Bush's team. This strategy can also result in litigation that ends up restoring the original rulemaking, as when George W. Bush tried to roll back Clinton's Roadless Rule, arsenic in drinking water rule, and several other environmental provisions. As a result of NRDC vs. Abraham, there is an "anti-backsliding provision" that prevents the new Administration from rolling back rules in a way that neuters them entirely. Another court precedent, *Herrington v. NRDC*, prevents against the new Administration issuing "no-standard-standards," or placeholder standards that assert there is no need for a regulation without providing adequate support for that position.

- 4. If a rule is challenged in federal court, the new Administration can **refuse to defend** the rulemaking in those proceedings. This is the likely course of action for the Clean Power Plan. When this is the case, other interest groups (e.g. environmental NGOs) can intervene to support the defense of the rulemaking in the courts by submitting official information to the judicial docket as "respondents."
- 5. Overturn the rule using judicial review under the **Administrative Procedures Act**. Under the APA, parties who oppose a regulation, and can demonstrate some harm they have or will experience as a result of that regulation, can bring a challenge in court to overturn any rulemaking. In general, there is a six year statute of limitations on judicial review of a rulemaking under APA. To overturn the rule, the court must find that the regulation is "arbitrary and capricious, an abuse of discretion, or otherwise not in accordance with the law, or else provide reasons or evidence that circumstances have changed since the rule was created, or show that the reasoning behind the rule was otherwise flawed. The APA may not really be option available to President-elect Trump and its relative usefulness will not change significantly in the near term, but it is a pathway to try for others who oppose a rule.

There is also the strategy of simply **delaying** final rulemakings by Presidential decree. At the beginning of his Administration, George W. Bush's chief of staff Andy Card issued a memorandum delaying the effective dates of roughly 90 of the 371 final rules from the Clinton Administration. "As of the one year anniversary of the Card Memorandum, most of the 90 rules had taken effect." Three had been withdrawn and replaced with new rules, nine had otherwise been altered, and one had been withdrawn and not replaced by a new rule.¹

¹ https://www.fas.org/sgp/crs/misc/RL34747.pdf

KADESH & ASSOCIATES, LLC

MEMORANDUM

To: SCAQMD Legislative Committee

From: Kadesh & Assoc.

Re: Senate in the 115th Congress (2017-2018)

Date: December 1, 2016

CONGRESSIONAL UPDATE

Congress reconvened following the Presidential elections and turned immediately to drafting a continuing resolution to keep the government funded past the current December 9 deadline. Prior to the election, appropriators were working on an omnibus bill covering the entire year; following the election, however, calls for a longer CR lasting until March halted work on an omnibus.

As of this writing, the length of the new CR has not been determined. The Senate is calling for a longer CR -- into April -- to accommodate what they expect will be a busy schedule of cabinet confirmations as the Trump Administration stands up. Additionally, a longer-term CR will allow for the funding decisions to be separated from the debt ceiling discussion which is also scheduled to occur in March. We will keep the board posted on the developments related to the CR and the debt ceiling.

The CR could also include several legislative items that have been languishing since before the election. These could include the WRDA bill and the energy bill which we have been tracking as AQMD priorities

SENATE UPDATE

The Senate by the numbers:

114th Congress (2015-16): 54 R; 44 D + 2 Independents

115th Congress (2017-18): 51 or 52 R*; 46 or 47 D* + 2 Independents

*December 10 runoff in LA.

Of the six new US Senators elected so far (Louisiana runoff to add one more in December), five are Democrats, one is Republican. Of the five Democrats, four are women.

In 2018, of the 33 Senate seats on the ballot 23 are held by Democrats and two more are held by Independents who caucus with the Democrats.

Supreme Court nominations and most Senate business still require 60 votes, however only 51 votes are needed for budget reconciliation and appointments (with Vice President Pence being a potential tie breaker if the Senate locks up at 50-50).

California:

California will have a freshman Senator, Democrat Kamala Harris and one of the Senate's most senior members, Senator Dianne Feinstein. Sen. Feinstein will move from 10th most senior to eighth most senior in the 115th Congress. She will assume the post of being the Ranking Democrat on the Senate Judiciary Committee and will continue to serve on the Appropriations Committee and still serve on (but relinquish her Ranking Democrat post) on the Senate Intelligence Committee. [As a historical note, Sen. Boxer was 11th in seniority in the 114th Congress, making her the most senior "Junior Senator" in the Senate.] Committee selection for Sen. Harris will occur sometime after her swearing-in.

Senate Leadership, Chair and Ranking Member changes in relevant committees:

Senators McConnell (R-KY) and Cornyn (R-TX) will maintain their jobs as Majority Leader and Majority Whip. Senator Schumer (D-NY) is the incoming Minority Leader and Senator Durbin (D-IL) will keep his job as Minority Whip.

Critical Senate Committees:

The Environment and Public Works Committee will see a change in leadership, despite Republicans' control of the Senate. Sen. John Barrasso (R-WY.) is in line to take over for Chairman Jim Inhofe (R-Okla.), who is term limited. Ranking member Barbara Boxer (D-Calif.) is retiring. Senator Tom Carper (D-DE) will assume the Ranking Member position on Senate EPW. SCAQMD has worked with Senator Carper on air issues and we anticipate being able to continue that relationship.

The Senate Energy and Natural Resources Committee, meanwhile, won't see a change in leadership as Sen. Lisa Murkowski (R-AK) continues as chairman and Sen. Maria Cantwell (D-WA) continues as Ranking Member.

ATTACHMENT 3



TO: SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

FROM: ANTHONY, JASON, AND PAUL GONSALVES

SUBJECT: DECEMBER LEGISLATIVE UPDATE

DATE: THURSDAY, DECEMBER 1, 2016

As you know, the 2015-16 Legislative session ended on August 31, 2016, just in time for Legislator's to hit the campaign trail before the November 8, 2016 General Election. All 80 State Assembly seats were up for re-election along with half of the State Senate seats. 6 incumbents lost re-election, leading to a 2/3 Democrat supermajority in both houses. In addition, the voters decided the fate of 17 ballot initiatives, of which all but 5 passed.

The following will provide you with an update on the issues of interest to the SCAQMD:

VOLKSWAGEN SETTLEMENT

California has reached a partial settlement with Volkswagen resulting from their use of illegal defeat devices in 2.0-liter diesel cars that were sold in the State from model years 2009 to 2015.

As a piece of the partial settlement, Volkswagen is required to invest \$800 million in Zero Emission Vehicles (ZEV) projects in California over a 10-year period. Eligible projects include:

- installing zero-emission vehicle fueling infrastructure (for both electric- and hydrogen-powered cars),
- funding brand-neutral consumer awareness campaigns that will help grow the ZEV vehicle market.

 investing in projects such as car-sharing programs that will increase access to ZEVs for all consumers in California, including those in lower-income and disadvantaged communities.

These projects will support the next generation of California ZEVs, helping to grow the state's ZEV program and lay the foundation for achieving the State's air quality and climate change goals.

On Friday December 2, 2016, the California Air Resources Board (CARB) is holding a public workshop to provide suggestions for Volkswagen's \$800 million 10-year ZEV Investment Commitment in California. During the workshop, staff will discuss:

- (1) Areas of qualified investments:
 - ZEV infrastructure,
 - public awareness,
 - increasing ZEV access,
 - and green city projects.
- (2) potential guiding principles and priorities for the first ZEV Investment Plan.
- (3) the process and timeline associated with development, review, and approval of the first investment plan.

After the discussion, members of the public will be invited to make comments related to the ZEV Investment Commitment. Following the workshop, CARB will develop a guidance document communicating California's priorities and guiding principles for ZEV investments to be transmitted to Volkswagen to aid in their ZEV Investment Plan drafting. The deadline for VW's submittal of the first ZEV Investment Plan is February 22, 2017.

TRANSPORTATION SPECIAL SESSION

On Tuesday, November 22, 2016, the Governor and Legislative Leaders announced that the potential last-minute push on a transportation funding plan has ended, declaring there would be no lame-duck session negotiations this month.

The current two-year session of the Legislature officially ended on Nov. 30, 2017 and negotiations on a multi-billion transportation plan have failed to result in an agreement since they adjourned earlier this year.

Governor Brown put forth a \$3.6-billion transportation proposal this summer, while some Democratic legislators wanted a \$7.4 billion plan to repair roads and highways. The long impasse over a deal centered on the 2/3 vote needed to adopt the increased gas taxes in the plan, which required Republican votes.

Although Governor Brown and Legislative Leaders are committed to approving a transportation funding deal early in the upcoming Legislative session, one question remains; Now that the Assembly and Senate both have a 2/3 democratic supermajority, can Governor Brown and Legislative Leaders strike a deal with the more moderate democrats to get a deal done?

LEGISLATIVE CALENDAR

The following will provide you with the upcoming Legislative deadlines for the 2017-18 legislative session:

January 1, 2017 – Statues Take Effect

January 4, 2017 – Legislature Reconvenes

January 10, 2017 – Governor Releases State Budget

January 20, 2017 – Last Day to Submit Bill Request to Legislative Counsel

February 17, 2017 – Last Day for Bills to be Introduced

April 6-17, 2017 - Spring Recess

April 28, 2017 - Last day for Policy Committees to Hear Fiscal Bills

May 12, 2017 - Last Day for Policy Committees to Hear Non-Fiscal Bills

May 19, 2017 – Last day for Policy Committees to Meet Prior to June 5, 2017

May 26, 2017 – Last Day for Fiscal Committees to Meet.

May 30-June 2, 2017 - Floor Session Only

June 2, 2017 – Last Day to Pass Bills out of Their House of Origin.

June 15, 2017 – Budget Bill Must be Adopted

July 14, 2017 - Last day for Policy Committees to Hear Fiscal Bills

July 21, 2017 – Last day for Policy Committees to Hear Bills.

July 21-August 21, 2017 - Summer Recess

September 1, 2017 – Last Day for Fiscal Committees to Hear Bills

September 5-15, 2017 – Floor Session Only

September 8, 2017 – Last Day to Amend on the Floor

September 15, 2017 - Last Day of Session



SCAQMD Report Gonzalez, Quintana, Hunter & Cruz, LLC December 1, 2016

General Update:

While the Federal election results grabbed headlines across the state, the 2016 election will also bring a fair amount of change to Sacramento. All 80 State Assembly seats and half (20) of the State Senate seats were up for grabs, as were all U.S. House of Representative seats and one California Senate post. There were also 17 statewide propositions before the voters.

Despite the results at the national level, Californians remained progressive, legalizing marijuana, taxing tobacco, banning plastic bags, and extending a tax on the highest earners in the state. However, Californians bucked the progressive trend with regards to the death penalty, voting to expedite rather than repeal it.

The election of Attorney General Kamala Harris to the US Senate means that Governor Brown must appoint a new AG to complete the remainder of her term until the 2018 election. Many names were rumored, including Brown's Executive Secretary, Nancy McFadden, and even the Governor's wife, Anne Gust Brown. However, the Governor selected U.S. Congressman Xavier Becerra (D-CA) to replace AG Harris. The nomination, which is subject to confirmation by the California State Assembly and Senate, will be officially submitted after AG Harris resigns. This has set off a domino effect, with former Assembly Speaker John A. Perez announcing his candidacy to replace Becerra in Congress.

Below are more in-depth updates on additional issues post-election.

Democratic Supermajority

In the Senate, Democrats were able to pick up the one seat (in the Orange County Senate District 29) needed to achieve a 2/3 majority due to a significant boost in provisional and absentee ballots. The race looked to be a win for Republicans for nearly two weeks after the election. However, as more votes were counted in SD 29, Josh Newman (D) overtook Asm. Ling Ling Chang (R). While the 2/3 vote could be important for procedural votes, there is a growing number of moderate Democrats in the Senate, albeit not as organized as the Assembly, who may prevent a major shift in policy.

In the Assembly, Democrats were able to pick up 3 Republican seats to gain a supermajority. This 2/3 majority gives Democrats 55 seats, potentially making rule waivers and procedural votes easier, though likely having little impact on policy decisions. There remains a strong block of moderate Democrats in the Assembly, making it unlikely that the supermajority will lead to significant changes in policy. This may be especially true for those newly elected legislators who will have a strong Republican challenge in 2018.

Proposition 53

Prop 53 would have required voter approval for any revenue bond over \$2 billion. It was promoted and funded by Dean Cortopassi, a Central Valley farmer. This would have placed the Delta Tunnels project and High Speed Rail in jeopardy. Thus, defeating this measure became one of Governor Brown's priorities in the 2016 election. In the end, the measure failed by less than 200,000 votes.

Proposition 54

Prop 54 will prohibit the legislature from passing any bill until it has been in print and published on the internet for 72 hours prior to the vote. Despite support from the California Republican Party and opposition from the California Democratic Party, the measure passed overwhelmingly with 65% of the vote. It will likely lead to a change in procedure in the Legislature, as it makes "gut-and-amends" and last-minute changes very difficult. It does not, however, apply to the Budget bill.



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 16

REPORT: Marine Port Committee

SYNOPSIS: The Marine Port Committee met on Wednesday, November 30,

2016. Following is a summary of that meeting.

RECOMMENDED ACTION:

Receive and file.

Joe Busciano, Chair Marine Port Committee

HH:ap

Attendance

Committee Chair Joe Buscaino and Committee Members Dr. Joseph Lyou, Judith Mitchell, and Dwight Robinson attended the meeting held at the Doubletree by Hilton Hotel in San Pedro, CA. Chair Buscaino called the meeting to order at approximately 3:35 p.m.

INFORMATIONAL ITEMS:

1) Update on the 2007 and 2012 AQMP Backstop Measures for Indirect Sources of Emissions from Ports and Port-Related Facilities

Henry Hogo, Assistant Deputy Executive Officer/Science & Technology Advancement, presented an overview of the two port-related measures provided in the 2007 AQMP (Control Measure MOB-03) and 2012 AQMP (Control Measure IND-01) and the proposed port-related measure in the Draft 2016 AQMP (Control Measure MOB-01). Mr. Hogo provided background information on each of the measures and their current status. Mr. Hogo began with a discussion of the 2007 AQMP Control Measure MOB-03, which would require the ports to meet certain emission reduction targets by 2023. If the targets are not met, the ports would need to identify actions to achieve further emission reductions to make up for any shortfalls. The measure also contained provisions to reduce diesel particulate matter

and set CEQA project-level standards. The measure was approved by the SCAQMD Board as part of the Board's adoption of the 2007 AQMP and submitted to CARB for their approval and subsequent submittal to U.S. EPA. In U.S. EPA's action on the 2007 AQMP in March 2012, U.S. EPA did not take action on MOB-03.

2012 AQMP Control Measure IND-01 was designed to ensure that the ports met emission reductions projected to occur in 2014 to meet the federal 24-hour PM2.5 air quality standard. There were no requirements relative to the 8-hour ozone air quality standard since the 2012 AQMP focus was on attainment of the 24-hour PM2.5 standard. IND-01 would require the ports to submit an emissions control plan if the emission reductions were not met. In February 2013, the Board adopted IND-01 to be included in the 2012 AQMP (which was adopted in December 2012) and the measure be submitted to CARB and subsequently to U.S. EPA for approval. In U.S. EPA's action on the 2012 AQMP in April 2016, U.S. EPA did not include IND-01 in their action, but indicated that they will take separate action on the measure.

Mr. Hogo discussed the development of Proposed Rule (PR) 4001 – Maintenance of AQMP Emission Reduction Targets at Commercial Marine Ports, which implements IND-01. The proposed rule would require the ports to submit a plan to meet the targets if the specified targets were not met. Rule development was placed on hold with the development of the 2016 AQMP and the ports' plan to update their Clean Air Action Plan (CAAP).

Mr. Hogo provided an overview of the NOx, SOx, and PM2.5 emission reductions that have occurred since 2005. The actual emission reductions exceeded the targets projected for Control Measures MOB-03 and IND-01 for 2014. The ports have provided a projection of the NOx, SOx, and PM2.5 emissions for 2023 with no further actions to reduce emissions. The projections exceed the emission reduction targets for the two control measures.

For the development of the facility-based measure MOB-01 proposed in the Draft 2016 AQMP, staff considered several factors: 1) U.S. EPA's comment that a backstop rule may be redundant since CARB has committed to meeting the SIP emission reductions through adoption of regulations and only voluntary actions needed to be "backstopped" if emission reductions are not realized (there is only one voluntary action that the ports are implementing – the vessel speed reduction program); 2) PR 4001 process would have allowed the ports to implement their actions which are voluntary in nature relative to the SIP and would only require the ports to submit a plan if emission reduction targets are not met; 3) the timing for near-term emission reductions to meet the 2023 ozone air quality standard; and, 4) near-term availability of near-zero and zero emission technologies. Taking these factors into account, 2016 AQMP Control Measure MOB-01 proposes a process

similar to PR 4001, i.e., to work collaboratively with the ports, industry stakeholders, and the public to identify actions that the ports could take (primarily, through their CAAP update) to help meet emission reductions provided in the State SIP Strategy "Further Deployment of Cleaner Technologies" measures for on-road heavy-duty vehicles, off-road equipment, and federal/international sources. SCAQMD staff would establish a working group to identify actions that would potentially result in emission reductions. If the emission reductions meet U.S. EPA's SIP crediting requirements, the emission reductions would be credited to future Rate-of-Progress reporting and in future AQMP revisions. MOB-01 does not contain any specific emission reduction targets, but Mr. Hogo indicated that the ports could use the 2016 AQMP's overall emission reductions needed for attainment as a goal in their CAAP update. Progress in identifying actions would be reported to the Board on a routine basis. After one year from the date of adoption of the 2016 AQMP, staff would report to the Board on progress and if sufficient progress is not made, a recommendation to proceed with formal rulemaking or to develop other enforceable mechanisms that may be brought forward for the Board's consideration.

Regarding proposed measure MOB-01, the ports and industry stakeholders commented that the measure is not necessary, questioned the SCAQMD's legal authority, and expressed concerns regarding setting emission caps, and urged that the focus should be placed on incentive funding as opposed to regulations. The environmental and community organizations commented that the voluntary approach is not sufficiently aggressive, and expressed the need to initiate rulemaking and not lose time, and the need to establish requirements to reduce emissions.

Mr. Hogo concluded with next steps. He indicated that staff will continue to take public comments on proposed measure MOB-01 and to continue to work with the ports to develop a strong CAAP update to help meet the region's air quality standards.

During the presentation, Dr. Joseph Lyou noted that the ports' NOx emissions are projected to increase by 14 percent in 2023 and expressed concerns over how the region would attain air quality standards with the projected increase. Mr. Hogo indicated that the projections assume no further actions to reduce emissions. The CAAP update will provide additional emission reductions to help the region meet air quality standards.

Councilmember Robinson commented that the ports have done an admirable job and have taken a leadership role. Councilmember Robinson asked for an elaboration on U.S. EPA's comment that a backstop rule may be redundant. Mr. Hogo indicated that U.S. EPA approves additional or surplus emission reduction commitments. A backstop measure would consider emission reductions already committed by another

entity, namely the regulations that CARB has adopted and committed to achieve. The backstop measure would not result in further emission reductions.

Councilmember Robinson asked whether the increase in NOx emissions in 2023, is due to economic development or aging of the fleet. Mr. Hogo indicated that it is in part economic growth and fleet age, but also that there are no new actions (regulatory or voluntary) that will result in further emission reduction. Councilmember Robinson commented that we need to focus on further actions to reduce emissions by 2023 and that the ports have done a good job and their focus is on doing more in the CAAP update.

Dr. Lyou asked if the new growth projections for the ports are being used for the 2016 AQMP. Staff indicated that the AQMP contains the latest growth projections. Dr. Lyou expressed concern about how the region will deal with the increased container volume over the next 18 years. This is disconcerting not only from a logistic standpoint but also an air quality standpoint, and he wants to make sure that we do everything we can to address the growth.

Dr. Lyou mentioned in the latest in-use emissions testing of heavy-duty trucks that the NOx emissions from diesel trucks operating in drayage mode are significantly higher than presumed and wanted to know if this has been accounted for in the AQMP emissions inventory. Mr. Hogo indicated that it is accounted for in the AQMP inventory through the latest revisions to the CARB emissions factor model (EMFAC). Dr. Lyou also noted that the near-zero natural gas truck engine tested operated well below the 0.02 g/bhp-hr standard (at 0.002 g/bhp-hr), and he favored incentives to move to the near-zero natural gas trucks.

Dr. Lyou wanted to confirm his understanding that Control Measure MOB-01 in the 2016 AQMP is seeking voluntary actions, but the possibility of formal rulemaking has not been ruled out. Dr. Lyou indicated that he understands why staff is proposing this approach, but expressed that he would feel better if there were more certainty about emission reductions because we're dealing with the most polluted area in our region. Part of the concern from members of the public is in how we are approaching this from an enforcement standpoint. The Clean Air Act provides for "enormous authority for the public" to act on measures that are quantified and placed into the SIP. Dr. Lyou wanted to be assured that if there are specific, quantifiable measures that can be put into the SIP, that they will be.

Mr. Nastri commented that we all share the responsibility to achieve clean and healthy air in the community. From a historical perspective, when Mr. Nastri was at U.S. EPA, U.S. EPA was supportive of the efforts from the original CAAP. The emissions reductions occurred through voluntary actions and were not included in the SIP at the time. Yet, U.S. EPA realized that those emission reduction benefits

actually occurred. From this perspective, there is a precedent for a voluntary approach. However, if the voluntary approach did not result in the stated emission reductions, then we do have an ability to step in to ensure the reductions are realized. In this particular case, the SCAQMD did not have to step in since the reductions did occur. We can go straight into a rulemaking process and set time frames or to derive the same benefits. What staff is proposing is putting in the time frames to judge performance. Staff would work collaboratively with the ports. However, if performance is not met, we can pivot to a regulatory approach. Mr. Nastri indicated his willingness to try this approach given the progress that has already been made. Realizing additional emission reductions will be harder and the proposed approach is a compromise, staff is willing to take this approach, as it gives staff the ability to use a regulatory approach if necessary.

Chair Buscaino commented that as a resident of the San Pedro area, as a Councilmember, and as a Governing Board member of the SCAQMD that if he sees any backsliding, he would be the first to begin rulemaking.

Councilmember Mitchell commented that she believes that the approach can work, but wants to see some strong specifics in the Plan. She would like to see the CAAP update strengthened. Stretching emission reductions to 2050 is not acceptable given the 2023 and 2031 ozone deadlines the region has to meet. Councilmember Mitchell noted that technologies are now available and are in place such as the zero emission technologies at the Long Beach Container Terminal. It would be good to include in the CAAP that the turnover of trucks would be to trucks that are cleaner than the 2010 standard because there are a large number of trucks older than the current 2010 standard. There is an opportunity for the ports to take another look at the cleaner technologies and take another look at the CAAP update and work with SCAQMD staff on strengthening the measures in the CAAP. Councilmember Mitchell indicated that she would support voluntary actions as long as they are backed up with strong interim timelines and benchmarks that quantify what will be done and move along that pathway.

Mr. Richard Havenick, a resident, commented that he was involved in the original CAAP development. Mr. Havenick stated that the low-sulfur content fuel voluntary action did not work through the Ports incentive program. He indicated that not all voluntary measure worked and regulatory action was required.

Mr. Rick Cameron – Port of Long Beach, commented that relative to the 2016 AQMP measure MOB-01, if the measure remains as currently written for the Final 2016 AQMP, the Port of Long Beach staff can support moving forward with the measure. Mr. Cameron caveated his comments indicating that if the proposed approach changes, they would need to review the changes and may not take the same position.

Mr. Jesse Marquez – Coalition for a Safe Environment, commented that while we need to plan into the future, we must also deal with today's reality. Mr. Marquez indicated that several of his family members are dealing with various forms of cancer. He indicated that long-term goals are important, but for the residents in the community, there are tremendous pressures because families are impacted by the pollution in the area. Mr. Marquez does support the backstop measure approach. He commented that the backstop rule is proposed to initiate actions in the event that the ports do not comply. He provided the State At-Berth Regulation as an example that the ports will need to comply with and asked for details on what the ports will be doing to comply with the regulation.

Mr. Christian Guzman – Central San Pedro Neighborhood Council, commented that he admired Ms. Mitchell's comments regarding greater electricity use at the ports and that such actions can be expanded to other areas in the ports including smaller actions that can happen immediately, such as installation of LED lights would be helpful.

Mr. James Stewart – Sierra Club, commented on the diesel trucks that are emitting higher levels of emissions than expected and felt that certification programs are not achieving their intended performance. Mr. Stewart wanted to know what is being done to clean up the area and make it as clean as other areas in the region.

2) Overview of the San Pedro Bay Ports Clean Air Action Plan 2017 Draft Discussion Document

Mr. Chris Cannon – Port of Los Angeles, and Ms. Heather Tomley – Port of Long Beach, provided an overview of the Clean Air Action Plan 2017 Discussion Draft that is currently released for public comments. Mr. Cannon emphasized that the current draft is a discussion document and it was deliberately developed to raise issues while developing new programs. The port staffs have had preliminary discussions with many stakeholders, but the real dialogue will occur over the next 90 days. The port staff will be setting up more meetings and welcome the opportunity to meet with the SCAQMD's Marine Port Committee to report back on progress. The CAAP is a good example of how public/private partnership can work. Mr. Cannon provided an overview of the emission reductions that have occurred with the implementation of the CAAP. Mr. Cannon indicated that the collaborative approach is the best way for regulations to evolve, starting off with industry consensus, then leading to implementation, and followed up with federal or state regulations. He stated that this collaboration is the only way dramatic success could have been achieved over the last ten years and it will be critical to achieving emission reductions in the coming years. Mr. Cannon concluded by commenting on the importance of infrastructure support, improving operational efficiencies, and energy planning.

Ms. Tomley provided an overview of the proposed strategies that the ports have released for public comments over the next 90 days. The proposed strategies are concepts that the ports will refine as they move forward before finalizing for their respective Boards to adopt. The proposed strategies are incremental changes to the original Clean Trucks Programs that will provide emission reductions out to 2035. Specifically, starting in 2018, any trucks that are ten years or older will be charged a fee to enter the ports. The level of the fee has not been set, but would disincentivize the use of such trucks at the ports. There will be an exemption for near-zero and zero emission trucks. Beginning in 2020, all trucks must meet the current 2010 engine emission standard. Beginning in 2023 or when a near-zero emission standard takes effect, new trucks entering the ports must meet the new standard. Beginning in 2035, all trucks must be zero emission. Any fee collected will be used to fund new trucks. In addition to the truck strategy, the ports are proposing green efficiency access to the ports that will give priority to near-zero and zero emission trucks.

For terminal equipment, the ports are proposing a transition to zero emission equipment by 2030 with procurement planning starting in 2020. A terminal equipment idling reduction program and development of electric vehicle charging standards are also proposed.

For ocean-going vessels, the ports are proposing to expand the vessel speed reduction compliance to 40 nautical miles from the current 20 mile distance, expand the use of at-berth emission reduction technologies, incentivize energy efficiency upgrades and clean technologies, and develop a clean ship program to transition the oldest vessels out of the fleet. For harbor craft, the ports propose to accelerate deployment of cleaner harbor craft and develop operational strategies to reduce emissions.

The ports are also proposing to maximize on-dock rail utilization to reduce the use of trucks entering the ports. Current plans are to build out the on-dock rail infrastructure to meet 35 percent usage and ultimately, 50 percent, which will require operational efficiency changes throughout the entire system. Other strategies include improving freight efficiencies through the development of a "green terminal" program and studying strategies to enhance system-wide efficiencies. As the ports move forward with implementation, there needs to be significant investment in building infrastructure to support advanced technology vehicles and equipment.

Mr. Cannon concluded the presentation with a note that public comments will be taken until February 17, 2017. A community meeting is tentatively scheduled for the second week of January 2017. The item will be brought to the Harbor Commissioners in Spring 2017.

Dr. Lyou commented that with commercial availability of near-zero natural gas trucks, he would like to see that the trucks entering the ports be turned over completely by 2023, ahead of the region's deadline to meet the federal ozone air quality standard. Dr. Lyou asked if the region can attain the standard without the near-zero trucks. Mr. Hogo responded that the AQMP calls for around 43% overall reduction in NOx; based on CARB's estimate of the amount of NOx reductions from heavy-duty trucks, staff estimates that around 80,000 trucks must be turned over to near-zero and zero emission trucks out of approximately 120,000 trucks operating in the South Coast Air Basin. In addition to the near-zero natural gas engine certified at 0.02 g/bhp-hr, there are diesel engines with certification levels at 0.06 g/bhp-hr and a smaller natural gas engine certified at 0.1 g/bhp-hr. Mr. Hogo indicated that all of these engines will help the region meet the 2023 air quality standards. Dr. Lyou hopes that everyone can work together to deploy cleaner trucks and that the proposed truck strategy can be amended to make this happen. Mr. Cannon commented that there is a question on federal preemption and the ports' ability to do some of these actions and this is a discussion that port staff would very much like to have. Dr. Lyou indicated that the SCAQMD Counsel can be of assistance in the discussions since SCAQMD Counsel has expertise on federal preemption.

Dr. Lyou expressed concern with the feasibility assessments that the ports plan to conduct and requested that there be conversations upfront on what specific criteria will be used to make feasibility determinations. The more specific we can be the better so that everyone will know what has to be met. Dr. Lyou asked what factors, besides economics and commercial availability, the ports are looking at. Ms. Tomley indicated that the main factors are status of the technology development and the state of infrastructure development. She indicated that they have received comments from many stakeholders on what the criteria should be, and mentioned that the port staffs want to develop more-specific criteria and get public input as early as possible. Mr. Cannon commented that it is a balance question, is there sufficient equipment available if the desire is to quickly turn over older equipment; if requirements are set will the equipment be built to meet the requirements. This is part of the discussion port staffs would like to have with the SCAQMD staff.

Dr. Lyou commented that there is expected to be consistent growth at the ports; and he asked how does the region grow and still meet air quality standards? Ms. Tomley commented that continued growth is something that the ports need to plan for while addressing the environmental impacts. Mr. Cannon added that planning and developing the supporting infrastructure are very important to the ports.

Ms. Mitchell expressed concerns regarding the heavy-duty drayage trucks and noted that CARB is moving ahead with rulemaking for a low-NOx standard. She commented that we should be technology neutral and have performance standards and asked the ports to consider having this in the CAAP. Councilmember Mitchell

encouraged the ports to work with SCAQMD staff on the timelines for implementation and see if they can be moved up. Some of the actions may be implementable immediately since they do not require additional infrastructure. Also, there is more work that can be done on efficiency, and infrastructure planning which will be critical. Councilmember Mitchell reemphasized that the ports continue to work with SCAQMD staff and if necessary, she can facilitate having CARB staff provide assistance.

Mr. Thomas Jelenic – Pacific Merchant Shipping Association, commented that we should not take growth for granted given the recession that has occurred beginning in 2006. He indicated that the actual growth should be accounted for in the analysis. Relative to trucks, Mr. Jelenic noted that while the ports have banned trucks that do not meet requirements from entering the ports, it does not mean that the trucks are no longer operating in the Basin. If these trucks continue to operate in the Basin, the region may not attain air quality standards. Also, if the region supports trucks meeting only 50% cleaner emissions levels, these trucks may need to be replaced sooner leading to a two-step process and there may be significant costs that need to be considered.

Mr. Jesse Marquez commented that the public and the environmental justice community have supported demonstration of all new technologies with a recognition that some will be successful and some will fail. They also recognize that individual truck owners/drivers may not be able to afford to purchase new-technology trucks, and the voters approved Proposition 1B to provide the funding. Mr. Marquez discussed the fuel cell trucks that were demonstrated, but the company declared bankruptcy because they were not able to sell these trucks because the ports did not push for them. There are two companies with zero emission trucks that are being sold commercially. By next year, a total of four to five companies will be offering zero emission trucks for sale. He also noted that the alternative emissions capture system is available for ships at-berth. The ports should invest in these technologies and require their tenants through their lease agreements to invest in these technologies.

Mr. David Pettit – Natural Resources Defense Council, indicated that NRDC has submitted written comments (see Attachment) and wanted to add to those comments. He indicated that voluntary measures have been successful, but they have ended and this is the reason emissions are projected to increase. Mr. Pettit indicated that there are a couple of actions that the ports could take. First, regarding the proposals for fees on ten-years-and-older trucks, the ports could impose a fee on all trucks that do not meet the current 2010 emission standards rather than on the ten-years-and-older trucks. Second, there are proposals to establish "peel-off" yards that would feature zero emission technologies within the yard, that would be a positive step that the ports can take immediately. If this sort of urgency is not seen, the region will not

meet the air quality standard in 2023. Regarding feasibility, Mr. Pettit indicated that the ports can establish an emissions result and let the market provide the technologies to meet the result, and with the SCAQMD's help, the ports can do this.

Mr. Alex Spataru – The Adept Group Inc., commented on the work that has been done thus far. Mr. Spataru informed the Committee on a technology that is being demonstrated by the California State University Maritime Academy. Mr. Spataru indicated that it is a zero emission technology and a report will be released shortly.

Mr. James Stewart, Sierra Club, asked if the higher truck emissions are reported in the port inventory. He is excited that the ports are looking at climate change and zero emission technologies.

Mr. Vic LaRosa – Total Transportation Services, Inc. (TTSI), provided some background on TTSI's adoption of the first LNG and CNG trucks in drayage use. TTSI has experimented with fuel cell trucks and have taken delivery of the first 12 liter 0.02g/bhp-hr truck for testing purposes. TTSI is also testing battery-electric and battery-electric hybrid trucks. Mr. LaRosa commented that TTSI has made substantial investments in near-zero and zero emission trucks and does not want to see any type of backsliding. There is an opportunity to remove the 2007 through 2009 trucks from operating at the ports. The issue is that these trucks are inexpensive and are reentering the market and congesting the ports. On the issue of technology, we must be sensitive to the fact that not all technologies will work in every application. We must look at the application and the technology fit for the application. Lastly, Mr. LaRosa commented on Dr. Lyou's comments regarding growth, stating that the industry is not close to meeting the amount of growth that Dr. Lyou indicated. Mr. LaRosa stated that there are many ways to improve efficiency and half of the volume will be going by rail. Mr. LaRosa concluded that they will do everything they can to achieve a zero emission environment. Dr. Lyou thanked Mr. LaRosa and TTSI for their leadership role.

Mr. Greg Roche – Clean Energy Fuels, commented that the natural gas industry is committed to help the region. The near-zero emission natural gas truck will be available and if there is a need to replace the nearly 10,000 trucks that operate out of the ports, the natural gas industry will work to make this happen. The natural gas refueling infrastructure is continuing to expand and renewable natural gas is increasingly available.

OTHER BUSINESS:

None.

PUBLIC COMMENTS:

Mr. Jesse Marquez commented on the I-710 freeway expansion project. At the last California Sustainable Freight Advisory Committee meeting, he asked Mr. Kome Ajise, Chief Deputy Director, Caltrans, if the expansion will be capable of handling the volume of truck traffic, which is around 100,000 trucks per day, and Mr. Ajise answered "no", it will not. Mr. Marquez expressed concern that such activity will impact and indicated the need for a health impact assessment in addition to a health risk assessment. No agency has been able to provide information on how many residents may have asthma or COPD or other forms of illness in the communities surrounding the ports. A health impact assessment would be able to provide such information. Chair Buscaino commented on the importance of infrastructure improvement that potentially can provide emission reduction benefits.

The meeting was adjourned at approximately 5:50 p.m.

Attachments

Attendance Roster Natural Resources Defense Council November 30, 2016 Comment Letter

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT MARINE PORT COMMITTEE MEETING

Attendance Roster - November 30, 2016

Councilmember Joe Buscaino	SCAQMD Governing Board
Dr. Joseph Lyou	SCAQMD Governing Board
Councilmember Judith Mitchell	SCAQMD Governing Board
Councilmember Dwight Robinson	SCAQMD Governing Board
Board Consultant Jacob Haik	SCAQMD Governing Board (Buscaino)
Wayne Nastri	SCAQMD Staff
Barbara Baird	SCAQMD Staff
Matt Miyasato	SCAQMD Staff
Henry Hogo	SCAQMD Staff
Veera Tyagi	SCAQMD Staff
Naveen Berry	SCAQMD Staff
Adewale Oshinuga	SCAQMD Staff
Richard Carlson	SCAQMD Staff
Angelica Enriquez	SCAQMD Staff
Ana Ponce	SCAQMD Staff
Paul Wright	SCAQMD Staff
Sabiha Khan	Senator Diana Feinstein
Sarah Patterson	Assemblymember Patrick O'Donnell
Heather Tomley	
Rick Cameron	Port of Long Beach
Lisa Wunder	Port of Los Angeles
Tim DeMoss	Port of Los Angeles
Chris Cannon	Port of Los Angeles
Christian Guzman	Central San Pedro Neighborhood Council
Jesse Marquez	Coalition for a Safe Environment
Greg Roche	Clean Energy Fuels
Laura Cortez	Long Beach Alliance for Children with Asthma
Heather Kyczka	Natural Resources Defense Council
David Pettit	
Nick Jiles	Pao Strategies
Thomas Jelenic	Pacific Merchant Shipping Association
Richard Havenick	Resident
Jim Stewart	Sierra Club
Tiffany Rau	Tesoro
Susan Stark	Tesoro
Vic LaRosa	Total Transportation Services, Inc.
Steve Faidney	Valero



November 30, 2016

Via Electronic Mail

AQMD Marine Port Committee Joe Buscaino Dr. Joseph Lyou Judith Mitchell Dwight Robinson

Re: Marine Port Committee Meeting November 30, 2016

Dear Committee Members:

These comments are submitted on behalf of the Natural Resources Defense Council (NRDC) in connection with the November 30, 2016 meeting of the South Coast AQMD Marine Ports Committee.

THE AIR QUALITY CONTEXT

The gains from the 2008 Clean Trucks Program were substantial but are being lost. The Port of Los Angeles' 2015 emissions inventory shows that Port-related air pollution increased from 2014 to 2015 despite a 10% decrease in arrival calls and a 2% decrease in total TEUs. This negative trend is borne out by the Ports' air quality monitoring station in Wilmington that shows average daily high concentrations of PM 2.5 increasing from a low in 2014.

As this Committee well knows, the District is finalizing its 2016 Air Quality Management Plan but is still relying on unfunded and unidentified subsidies for the majority of the needed NOx reductions. It appears that the federal DERA program on which AQMD and the Ports have relied in the past may not be reauthorized. Recent election results indicate that federal strategies for addressing the basin's NOx emissions are unlikely to come to fruition (e.g., EPA adoption of a ultra-low NOx standard).

The Ports are an enormous source of NOx emissions in the District and although they have the ability to reduce NOx emissions through fleet turnover and use of zero emissions technology, have no binding plans to do so and have strongly objected to those parts of the draft AQMP that may impose enforceable obligations on them. In addition, the Port of Los Angeles has proposed and is now defending in the appellate court the SCIG project, which by itself would make the

federal NAAQS for ozone impossible to reach in the District; the District filed suit against the project for that very reason. The Port has also failed to comply with the legally-binding LNG truck mitigation measure in the 2008 China Shipping EIR, although compliance would reduce the NOx burden from the Port.

THE DRAFT CLEAN AIR ACTION PLAN 3.0

The draft Clean Air Action Plan 3.0 is an opportunity for the Ports to be good neighbors and live up to their boasts of environmental stewardship -- an opportunity that the Ports have failed to grasp in the draft. What is needed, and absent, is that each strategy must be backed up with enforceability, sustained funding, and measurable emissions reductions or the plan is meaningless. And even the projected improvements fail to take into account that older trucks will not be scrapped but allowed to stay in the District, spewing NOx and particulate matter. This is all the more troubling because there are zero-emission yard equipment and short-haul drayage trucks available now or in the near future that the Ports could--on a very quick timeline-require or incentivize by price signals without spending a dime. Yet the new draft CAAP puts such requirements and incentive programs on an unreasonably slow timeline with no consequences for failure.

THE OPPORTUNITY FOR AQMD LEADERSHIP

Despite the urging of the Long Beach and Los Angeles Mayors at the CAAP 3.0 rollout meeting to take strong measures, the existing draft will not get the job done. This Committee and the AQMD Governing Board have the chance now to step up in the AQMP, by implementation of a Ports backstop rule and other measures, to bring about substantial ozone reductions from Ports -- and must take this chance in the face of inaction by Port leadership.

Thank you for your attention to these comments.

David Pettit Senior Attorney

Natural Resources Defense Council

Cc: Henry Hogo Wayne Nastri Dr. Phil Fine Ana Ponce



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 17

REPORT: Mobile Source Air Pollution Reduction Review Committee

SYNOPSIS: Below is a summary of key issues addressed at the MSRC's

meeting on December 15, 2016. The next meeting is scheduled for Thursday, January 19, 2017, at 2:00 p.m., in Conference Room

CC8.

RECOMMENDED ACTION:

Receive and file.

Henry Hogo Assistant Deputy Executive Officer SCAQMD Liaison to the MSRC

MMM:HH:AP

Adoption of 2017 Meeting Schedule

The MSRC adopted its 2017 meeting schedule (*Attachment 1*). The MSRC will continue to meet on the third Thursday of every month at 2:00 p.m. Its Technical Advisory Committee will continue to meet on the first Thursday of every month at 1:30 p.m., except for the months of January and December which have been moved to the second Thursday because of holiday conflicts. Both meetings are usually conducted in Room CC8.

FYs 2014-16 Work Program

The MSRC awarded funding to OCTA to repower 98 buses with "near-zero" Cummins natural gas engines. MSRC policy requires replaced engines to be scrapped. OCTA requested to donate four of the removed engines to local community colleges for use in their automotive training programs. The engines would be used primarily for tear down and reassembly, with limited starts to ensure they were put back together correctly. The MSRC considered OCTA's request and approved the donation.

FYs 2016-18 New MSRC Website Development, Hosting and Maintenance

In 2000, the MSRC launched a website at www.msrc-cleanair.org to disseminate information about its funding programs as well as to act as an outreach tool. In 2005, a successor website was developed. Using the address

www.CleanTransportationFunding.org, the website provided significantly more functionality as well as increased ability for staff to modify content. A similar process occurred in 2011. While the current website is still functioning reasonably well, many of the current features have become cumbersome to operate and should be upgraded. The MSRC has also identified additional desired functionality not currently supported. Lastly, a refresh of the site's appearance is warranted. The MSRC released an RFP on October 7, 2016 to solicit proposals for website development, hosting and maintenance. When the RFP closed on November 10, 2016, eleven proposals had been received. The MSRC awarded a contract in an amount not to exceed \$56,953 to Geographics for website development, hosting and maintenance services for a two-year period, as part of the FYs 2016-18 Work Program. Of this amount, \$5,178 would be a contingency/on-call reserve to be utilized only with prior written approval from the MSRC Contracts Administrator. The contract will also include provisions for an additional two-year option for continued hosting and maintenance; funding to exercise the option will be considered by the MSRC and SCAQMD Board separately at the appropriate time.

This contract award will be considered by the SCAQMD Board at its January 6, 2017 meeting.

FYs 2016-18 Current MSRC Website Hosting and Maintenance

As discussed above, the MSRC has awarded a contract for development of a new website. Hosting and maintenance of the current website is provided by Mineral, LLC under contract #MS16004, with a contract termination date of July 3, 2017. In order to ensure continuing operation of the existing website during development of the new site, the MSRC approved a six-month term extension of contract #MS16004 as well as a \$1,800 contract value increase to cover hosting and maintenance costs for this period, as part of the FYs 2016-18 Work Program. This contract value increase will be considered by the SCAQMD Board at its January 6, 2017 meeting.

FYs 2016-18 Programmatic Outreach

Through a competitive process in 2015, the MSRC selected the Better World Group (BWG) to serve as their Programmatic Outreach Coordinator. Contract #MS16030 was executed to effectuate the award. Given that MSRC is undertaking the development and implementation of a new website as discussed above, while BWG is already responsible for routine content review, additional BWG effort is needed for more extensive content review as well as providing input on the new design and functionality. The MSRC approved a value augmentation of \$10,716 to contract #MS16030: \$9,990 to support the development and implementation of the new MSRC website, and \$726 to cover reimbursement of travel expenses for the September 2016 MSRC Retreat's keynote

speaker. BWG will only be paid based upon actual hours expended and direct costs incurred; any funds not expended at the close of the contract will revert to the AB 2766 Discretionary Fund. This contract value augmentation will be considered by the SCAQMD Board at its January 6, 2017 meeting.

Contract Modification Request

In April 2016, the MSRC approved an award to Orange County Transportation Authority (OCTA) in an amount not to exceed \$1,553,657 to support the implementation of a mobile ticketing program to modernize its fare collection system, in order to increase ridership and thereby decrease emissions from personal motor vehicles. The MSRC's funds were specifically designated towards the purchase of reader hardware. OCTA has recently been awarded Cap-and-Trade funds through the California State Transportation Agency's Transit and Intercity Rail Program. In order to leverage this funding, OCTA requested that a portion of the MSRC funds be applied to aspects of the project other than reader hardware; specifically, to router hardware, installation, and mobile software development costs. The total contract value would not change. The MSRC considered and approved OCTA's requested contract modification. This contract modification will be considered by the SCAQMD Board at its January 6, 2017 meeting.

Received and Approved Final Reports

The MSRC received and unanimously approved two final report summaries this month as follows:

- 1. Ontario CNG Station, Inc., Contract #MS14046, which provided \$150,000 for the expansion of existing CNG infrastructure; and
- 2. US Air Conditioning Distributors, Contract #MS14084, which provided \$100,000 for the expansion of existing CNG infrastructure.

Contracts Administrator's Report

The MSRC's AB 2766 Contracts Administrator provides a written status report on all open contracts from FY 2004-05 through the present. The Contracts Administrator's Report for December, 2016 is attached (*Attachment 2*) for your information.

Attachments

Attachment 1 – Adopted 2017 Meeting Schedule

Attachment 2 – December 2016 Contracts Administrator's Report



ADOPTED 2017 MEETING SCHEDULE

TAC Meeting Dates
Thursday, January 12

MSRC Meeting Dates
Thursday, January 19

(second Thursday)

Thursday, February 2 Thursday, February 16

Thursday, March 2 Thursday, March 16

(at 2:30 p.m., followed by MSRC-TAC Dinner)

Thursday, April 6 Thursday, April 20

Thursday, May 4 Thursday, May 18

Thursday, June 1 Thursday, June 15

Thursday, July 6 Thursday, July 20

Thursday, August 3 Thursday, August 17

Thursday, September 7 Thursday, September 21

Thursday, October 5 Thursday, October 19

Thursday, November 2 Thursday, November 16

Thursday, December 14 Thursday, December 21

(second Thursday)

All regularly scheduled MSRC-TAC meetings are held on the first Thursday of every month at 1:30 p.m. in Conference Room CC8, unless otherwise noted. All regularly scheduled MSRC meetings are held on the third Thursday of every month at 2:00 p.m. in Board Conference Room CC8, unless otherwise noted.

Meeting agendas can be viewed on the MSRC's website at http://www.cleantransportationfunding.org/.



MSRC Agenda Item No. 4

DATE: December 15, 2016

FROM: Cynthia Ravenstein

SUBJECT: AB 2766 Contracts Administrator's Report

SYNOPSIS: This report covers key issues addressed by MSRC staff, status of

open contracts, and administrative scope changes from October

27 to November 30, 2016.

RECOMMENDATION: Receive and file report

WORK PROGRAM IMPACT: None

Contract Execution Status

2016-18 Work Program

On July 8, 2016, the SCAQMD Governing Board approved an award under the Event Center Transportation Program. This contract is under development.

On October 7, 2016, the SCAQMD Governing Board approved three awards under the Event Center Transportation Program and one award for a Regional Active Transportation Partnership Program. These contracts are under development or undergoing internal review.

2014-16 Work Program

On December 5, 2014, the SCAQMD Governing Board approved an award under the AB118 Enhanced Fleet Maintenance Program. This contract is executed.

On June 5, 2015, the SCAQMD Governing Board approved two awards under the Event Center Transportation Program and one award to provide low-emission transportation services to the Special Olympics World Games. These contracts are executed.

On September 4, 2015, the SCAQMD Governing Board approved 25 awards under the Local Government Match Program and one award under the Transportation Control Measure Partnership Program. These contracts are undergoing requested modifications, with the prospective contractor for signature, or executed.

On October 2, 2015, the SCAQMD Governing Board approved 11 awards under the Local Government Match Program and one award under the Alternative Fuel Infrastructure Program.

These contracts are with the prospective contractor for signature, with the SCAQMD Board Chair for signature, or executed.

On November 6, 2015, the SCAQMD Governing Board approved 37 awards under the Local Government Match Program. These contracts are under development, with the prospective contractor for signature, with the SCAQMD Board Chair for signature, or executed.

On December 4, 2015, the SCAQMD Governing Board approved one award under the Major Event Center Transportation Program, one award under the Alternative Fuel Infrastructure Program, and one award under the Transportation Control Measure Partnership Program. These contracts are under development or executed.

On January 8, 2016, the SCAQMD Governing Board approved two awards under the Major Event Center Transportation Program, one award under the Local Government Match Program, and one award under the Transportation Control Measure Partnership Program. These contracts are executed.

On March 4, 2016, the SCAQMD Governing Board approved two awards under the Alternative Fuel Infrastructure Program. These contracts are with the prospective contractor for signature or executed.

On April 1, 2016, the SCAQMD Governing Board approved one award under the Major Event Center Transportation Program and five awards under the Transportation Control Measure Partnership Program. These contracts are with the prospective contractor for signature or executed.

On May 6, 2016, the SCAQMD Governing Board approved one award under the Major Event Center Transportation Program and one award under the Transportation Control Measure Partnership Program. These contracts are with the prospective contractor for signature or executed.

On June 3, 2016, the SCAQMD Governing Board approved one award under the Alternative Fuel Infrastructure Program. This contract is executed.

On October 7, 2016, the SCAQMD Governing Board approved ten awards under the Alternative Fuel Infrastructure Program and five awards under the Near-Zero Natural Gas Engine Incentives Program. These contracts are under development or undergoing internal review.

2012-14 Work Program

Except as specifically discussed below, all contracts from this Work Program are executed.

Work Program Status

Contract Status Reports for work program years with open (including "Open/Complete") and/or pending contracts are attached. MSRC or MSRC-TAC members may request spreadsheets covering any other work program year.

FY 2004-05 Work Program Contracts

One contract from this work program year is open.

FY 2004-05 Invoices Paid

No invoices were paid during this period.

FY 2005-06 Work Program Contracts

No contracts from this work program year are open; and 2 are in "Open/Complete" status.

FY 2005-06 Work Program Invoices Paid

No invoices were paid during this period.

FY 2006-07 Work Program Contracts

No contracts from this work program year are open; and 4 are in "Open/Complete" status.

FY 2006-07 Invoices Paid

No invoices were paid during this period.

FY 2007-08 Work Program Contracts

5 contracts from this work program year are open; and 9 are in "Open/Complete" status. One contract closed during this period: Perris Union High School District, Contract #MS08069 – Install New CNG Station.

FY 2007-08 Invoices Paid

No invoices were paid during this period.

FY 2008-09 Work Program Contracts

2 contracts from this work program year are open; and 11 are in "Open/Complete" status.

FY 2008-09 Invoices Paid

No invoices were paid during this period.

FY 2010-11 Work Program Contracts

14 contracts from this work program year are open; and 32 are in "Open/Complete" status. One contract closed during this period: DCL America, Contract #MS11086 – Retrofit Eight Heavy-Duty Off-Road Vehicles.

FY 2010-11 Invoices Paid

One invoice in the amount of \$46,112.64 was paid during this period.

FY 2011-12 Work Program Contracts

28 contracts from this work program year are open, and 24 are in "Open/Complete" status.

FY 2011-12 Invoices Paid

2 invoices totaling \$72,500.00 were paid during this period.

FYs 2012-14 Work Program Contracts

53 contracts from this work program year are open, and 10 are in "Open/Complete" status. Two proposed contracts for vehicle maintenance facility modifications were declined during this period by Penske Truck Leasing; two other proposed contracts with Penske were modified and sent again for signature. Following receipt of necessary information, a proposed contract with the City of Beaumont was sent to them for signature on May 27, 2016. MSRC staff are following up with the County of Los Angeles concerning their proposed contract for electric

vehicle charging infrastructure. Lastly, negotiations were terminated with Prologis & San Gabriel Valley Towing due to prolonged failure to return signed contracts despite multiple contact attempts.

FYs 2012-14 Invoices Paid

One invoice in the amount of \$9,834.61 was paid during this period.

FYs 2014-16 Work Program Contracts

66 contracts from this work program year are open, and two are in "Open/Complete" status.

FYs 2014-16 Invoices Paid

3 invoices totaling \$20,424.59 were paid during this period.

Administrative Scope Changes

3 administrative scope changes were initiated during the period of October 27 to November 30, 2016:

- City of Dana Point, Contract #ML16014 (pending), Extend Existing Class I Bikeway Extend negotiations one year
- City of South Pasadena, Contract #ML16051, Implement "Open Streets" Event Ninemonth no-cost term extension
- Los Angeles Department of Water and Power, Contract #ML16022 (pending), Purchase 13
 Heavy-Duty CNG Vehicles Reduce number of vehicles from 13 to 12, and value from
 \$390,000 to \$360,000

Attachments

• FY 2004-05 through FYs 2014-16 (except FY 2009-10) Contract Status Reports



AB2766 Discretionary Fund Program Invoices

October 27, 2016 to November 30, 2016

Contract Admin.	MSRC Chair	MSRC Liaison	Finance	Contract #	Contractor	Invoice #	Amount
Aumin.	Citali	Liaisuii	Fillalice	Contract #	Contractor	IIIVOICE #	Amount
2010-	-2011 Work Pro	gram					
11/30/2016				MS11065	Temecula Valley Unified School District	1	\$46,112.64
Total: \$46,11	2.64						
2011-	-2012 Work Pro	gram					
11/30/2016				ML12017	City of Los Angeles, Bureau of Sanitation	3-Final	\$50,000.00
11/18/2016				MS12086	SuperShuttle International, Inc.	1003-Final	\$22,500.00
Total: \$72,50	0.00						
2012-	-2014 Work Pro	gram					
11/18/2016				MS14090	City of Monterey Park	3-Final	\$9,834.61
Total: \$9,834	.61						
2014-	-2016 Work Pro	gram					
11/30/2016				MS16004	Mineral LLC	101762	\$300.00
11/17/2016				MS16030	The Better World Group	1545	\$17,558.75
11/16/2016	11/16/2016		ML16078	City of Moreno Valley	2017-0009	\$2,565.84	

Total: \$20,424.59

Total This Period: \$148,871.84





FYs 2004-05 Through 2014-16 AB2766 Contract Status Report

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2004	4-2005 Contracts								
Open Cont	racts								
ML05014	Los Angeles County Department of P	5/21/2007	11/20/2008	3/20/2018	\$204,221.00	\$0.00	Traffic Signal Synchronization	\$204,221.00	No
Total: 1				1	I	1		1	
Declined/C	ancelled Contracts								
ML05005	City of Highland				\$20,000.00	\$0.00	2 Medium Duty CNG Vehicles	\$20,000.00	No
ML05008	Los Angeles County Department of P				\$140,000.00	\$0.00	7 Heavy Duty LPG Street Sweepers	\$140,000.00	No
ML05010	Los Angeles County Department of P				\$20,000.00	\$0.00	1 Heavy Duty CNG Bus	\$20,000.00	No
MS05030	City of Inglewood				\$31,662.00	\$0.00	2 CNG Street Sweepers	\$31,662.00	No
MS05032	H&C Disposal				\$34,068.00	\$0.00	2 CNG Waste Haulers	\$34,068.00	No
MS05044	City of Colton				\$78,720.00	\$0.00	CNG Station Upgrade	\$78,720.00	No
Total: 6				•	I	1		1	
Closed Co.	ntracts								
ML05006	City of Colton Public Works	7/27/2005	7/26/2006		\$30,000.00	\$30,000.00	3 Medium Duty CNG Vehicles	\$0.00	Yes
ML05011	Los Angeles County Department of P	8/10/2006	12/9/2007	6/9/2008	\$52,409.00	\$51,048.46	3 Heavy Duty LPG Shuttle Vans	\$1,360.54	Yes
ML05013	Los Angeles County Department of P	1/5/2007	7/4/2008	1/4/2013	\$313,000.00	\$313,000.00	Traffic Signal Synchronization	\$0.00	Yes
ML05015	City of Lawndale	7/27/2005	7/26/2006		\$10,000.00	\$10,000.00	1 Medium Duty CNG Vehicle	\$0.00	Yes
ML05016	City of Santa Monica	9/23/2005	9/22/2006	9/22/2007	\$350,000.00	\$350,000.00	6 MD CNG Vehicles, 1 LPG Sweep, 13 CNG	\$0.00	Yes
ML05017	City of Signal Hill	1/16/2006	7/15/2007		\$126,000.00	\$126,000.00	Traffic Signal Synchronization	\$0.00	Yes
ML05018	City of San Bernardino	4/19/2005	4/18/2006		\$40,000.00	\$40,000.00	4 M.D. CNG Vehicles	\$0.00	Yes
ML05019	City of Lakewood	5/6/2005	5/5/2006		\$10,000.00	\$10,000.00	1 M.D. CNG Vehicle	\$0.00	Yes
ML05020	City of Pomona	6/24/2005	6/23/2006		\$10,000.00	\$10,000.00	1 M.D. CNG Vehicle	\$0.00	Yes
ML05021	City of Whittier	7/7/2005	7/6/2006	4/6/2008	\$100,000.00	\$80,000.00	Sweeper, Aerial Truck, & 3 Refuse Trucks	\$20,000.00	Yes
ML05022	City of Claremont	9/23/2005	9/22/2006		\$20,000.00	\$20,000.00	2 M.D. CNG Vehicles	\$0.00	Yes
ML05024	City of Cerritos	4/18/2005	3/17/2006		\$10,000.00	\$10,000.00	1 M.D. CNG Vehicle	\$0.00	Yes
ML05025	City of Malibu	5/6/2005	3/5/2006		\$10,000.00	\$10,000.00	1 Medium-Duty CNG Vehicle	\$0.00	Yes
ML05026	City of Inglewood	1/6/2006	1/5/2007	2/5/2009	\$60,000.00	\$60,000.00	2 CNG Transit Buses, 1 CNG Pothole Patch	\$0.00	Yes
ML05027	City of Beaumont	2/23/2006	4/22/2007	6/22/2010	\$20,000.00	\$20,000.00	1 H.D. CNG Bus	\$0.00	Yes
ML05028	City of Anaheim	9/8/2006	9/7/2007	5/7/2008	\$85,331.00	\$85,331.00	Traffic signal coordination & synchronization	\$0.00	Yes
ML05029	Los Angeles World Airports	5/5/2006	9/4/2007		\$140,000.00	\$140,000.00	Seven CNG Buses	\$0.00	Yes
ML05071	City of La Canada Flintridge	1/30/2009	1/29/2011		\$20,000.00	\$20,000.00	1 CNG Bus	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML05072	Los Angeles County Department of P	8/24/2009	5/23/2010	1/23/2011	\$349,000.00	\$349,000.00	Traffic Signal Synchronization (LADOT)	\$0.00	Yes
MS05001	A-Z Bus Sales, Inc.	2/4/2005	12/31/2005	12/31/2006	\$1,385,000.00	\$1,385,000.00	CNG School Bus Buydown	\$0.00	Yes
MS05002	California Bus Sales	2/4/2005	12/31/2005	12/31/2006	\$1,800,000.00	\$1,800,000.00	CNG School Bus Buydown	\$0.00	Yes
MS05003	BusWest	1/28/2005	12/31/2005	12/31/2006	\$2,100,000.00	\$1,620,000.00	CNG School Bus Buydown	\$480,000.00	Yes
MS05004	Johnson/Ukropina Creative Marketin	11/27/2004	1/18/2006	4/18/2006	\$1,000,000.00	\$994,612.56	Implement "Rideshare Thursday" Campaign	\$5,387.44	Yes
MS05031	City of Ontario, Housing & Municipal	7/22/2005	3/21/2007		\$191,268.00	\$191,268.00	11 CNG Waste Haulers	\$0.00	Yes
MS05033	Waste Management of the Desert	9/26/2005	5/25/2007		\$202,900.00	\$202,900.00	10 CNG Waste Haulers	\$0.00	Yes
MS05034	Sukut Equipment, Inc.	9/9/2005	5/8/2007		\$1,151,136.00	\$1,151,136.00	Repower 12 Scrapers	\$0.00	Yes
MS05035	Varner Construction Inc.	11/28/2005	4/27/2007	2/27/2008	\$334,624.00	\$334,624.00	Repower 5 Off-Road H.D. Vehicles	\$0.00	Yes
MS05036	Camarillo Engineering	8/18/2005	1/17/2007		\$1,167,276.00	\$1,167,276.00	Repower 12 Scrapers	\$0.00	Yes
MS05037	Road Builders, Inc.	11/21/2005	4/20/2007	6/20/2008	\$229,302.00	\$229,302.00	Repower 2 Scrapers	\$0.00	Yes
MS05038	SunLine Transit Agency	3/30/2006	9/29/2007		\$135,000.00	\$135,000.00	15 CNG Buses	\$0.00	Yes
MS05039	Los Angeles County MTA	4/28/2006	4/27/2008		\$405,000.00	\$405,000.00	75 CNG Buses	\$0.00	Yes
MS05040	Orange County Transportation Autho	3/23/2006	12/22/2007	6/22/2008	\$200,000.00	\$200,000.00	25 CNG Buses	\$0.00	Yes
MS05041	The Regents of the University of Cali	9/5/2006	8/4/2007	9/4/2008	\$15,921.00	\$15,921.00	CNG Station Upgrade	\$0.00	Yes
MS05042	City of Ontario, Housing & Municipal	11/21/2005	9/20/2006	7/20/2007	\$117,832.00	\$74,531.27	CNG Station Upgrade	\$43,300.73	Yes
MS05043	Whittier Union High School District	9/23/2005	7/22/2006		\$15,921.00	\$15,921.00	CNG Station Upgrade	\$0.00	Yes
MS05045	City of Covina	9/9/2005	7/8/2006		\$10,000.00	\$7,435.61	CNG Station Upgrade	\$2,564.39	Yes
MS05046	City of Inglewood	1/6/2006	5/5/2007		\$139,150.00	\$56,150.27	CNG Station Upgrade	\$82,999.73	Yes
MS05047	Orange County Transportation Autho	10/20/2005	10/19/2006	1/19/2007	\$75,563.00	\$75,563.00	CNG Station Upgrade	\$0.00	Yes
MS05048	City of Santa Monica	7/24/2006	11/23/2007		\$150,000.00	\$150,000.00	CNG Station Upgrade	\$0.00	Yes
MS05049	Omnitrans	9/23/2005	2/22/2007		\$25,000.00	\$7,250.00	CNG Station Upgrade	\$17,750.00	Yes
MS05050	Gateway Cities Council of Governme	12/21/2005	4/20/2010		\$1,464,839.00	\$1,464,838.12	Truck Fleet Modernization Program	\$0.88	Yes
MS05051	Jagur Tractor	1/16/2006	4/15/2007	10/15/2007	\$660,928.00	\$660,928.00	Repower 6 Scrapers	\$0.00	Yes
MS05052	Caufield Equipment, Inc.	8/3/2005	1/2/2007		\$478,000.00	\$478,000.00	Repower 4 Scrapers	\$0.00	Yes
MS05070	Haaland Internet Productions (HIP D	6/24/2005	5/31/2007	11/30/2011	\$100,715.00	\$92,458.24	Design, Host & Maintain MSRC Website	\$8,256.76	Yes
Total: 44		•	•			-			•
Closed/Inc	omplete Contracts								
					1			I	

Closed/Inco	omplete Contracts								
ML05007	Los Angeles County Dept of Beache	6/23/2006	6/22/2007	12/22/2007	\$50,000.00	\$0.00	5 Medium Duty CNG Vehicles	\$50,000.00	No
ML05009	Los Angeles County Department of P	6/22/2006	12/21/2007	9/30/2011	\$56,666.00	\$0.00	2 Propane Refueling Stations	\$56,666.00	No
ML05012	Los Angeles County Department of P	11/10/2006	5/9/2008	1/9/2009	\$349,000.00	\$0.00	Traffic Signal Synchronization (LADOT)	\$349,000.00	No
ML05023	City of La Canada Flintridge	3/30/2005	2/28/2006	8/28/2008	\$20,000.00	\$0.00	1 CNG Bus	\$20,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2005	5-2006 Contracts								
Declined/C	ancelled Contracts								
ML06018	Los Angeles County Dept of Beache				\$375,000.00	\$0.00	New CNG Station & 2 CNG Dump Trucks	\$375,000.00	No
ML06019	Los Angeles County Dept of Beache				\$250,000.00	\$0.00	New CNG Station & 2 CNG Dump Trucks	\$250,000.00	No
ML06023	City of Baldwin Park	6/16/2006	9/15/2012		\$20,000.00	\$0.00	CNG Dump Truck	\$20,000.00	No
ML06024	City of Pomona	8/3/2007	7/2/2013	7/2/2014	\$286,450.00	\$0.00	New CNG Station	\$286,450.00	No
ML06030	City of Burbank	3/19/2007	9/18/2011		\$287,700.00	\$0.00	New CNG Fueling Station	\$287,700.00	No
ML06037	City of Lynwood				\$25,000.00	\$0.00	1 Nat Gas Dump Truck	\$25,000.00	No
ML06039	City of Inglewood	2/9/2007	2/8/2008	4/8/2011	\$50,000.00	\$0.00	Modify Maintenance Facility for CNG Vehicle	\$50,000.00	No
ML06055	City of Los Angeles, Dept. of Genera				\$125,000.00	\$0.00	5 Gas-Electric Hybrid Buses	\$125,000.00	No
ML06059	City of Fountain Valley				\$25,000.00	\$0.00	One H.D. CNG Truck	\$25,000.00	No
Total: 9									1
Closed Cor	ntracts								
ML06016	City of Whittier	5/25/2006	5/24/2012	11/24/2012	\$50,000.00	\$50,000.00	2 CNG Refuse Trucks	\$0.00	Yes
ML06017	City of Claremont	8/2/2006	4/1/2012		\$50,000.00	\$50,000.00	2 CNG Refuse Trucks	\$0.00	Yes
ML06020	Los Angeles Department of Water an	3/19/2007	9/18/2013	4/18/2014	\$25,000.00	\$25,000.00	CNG Aerial Truck	\$0.00	Yes
ML06021	Los Angeles World Airports	9/13/2006	5/12/2013		\$150,000.00	\$150,000.00	6 CNG Buses	\$0.00	Yes
ML06022	City of Los Angeles, Bureau of Sanit	5/4/2007	1/3/2014		\$1,250,000.00	\$1,250,000.00	50 LNG Refuse Trucks	\$0.00	Yes
ML06025	City of Santa Monica	1/5/2007	11/4/2012	12/14/2014	\$300,000.00	\$300,000.00	12 H.D. CNG Vehicles	\$0.00	Yes
ML06026	City of Cerritos	10/27/2006	9/26/2010		\$60,500.00	\$60,500.00	CNG Station Upgrade	\$0.00	Yes
ML06027	City of Redondo Beach	9/5/2006	5/4/2012	10/4/2012	\$50,000.00	\$50,000.00	2 Heavy-Duty CNG Trucks	\$0.00	Yes
ML06028	City of Pasadena	9/29/2006	11/28/2012	3/28/2014	\$245,000.00	\$245,000.00	New CNG Station & Maint. Fac. Upgrades	\$0.00	Yes
ML06029	City of Culver City Transportation De	9/29/2006	8/28/2012	12/28/2012	\$50,000.00	\$50,000.00	2 CNG Heavy-Duty Trucks	\$0.00	Yes
ML06031	City of Inglewood	4/4/2007	6/3/2013	9/3/2015	\$150,000.00	\$65,602.40	Purchase 4 H-D LPG Vehicles & Install LPG	\$84,397.60	Yes
ML06032	City of Rancho Cucamonga	2/13/2007	3/12/2013	2/12/2014	\$237,079.00	\$237,079.00	New CNG Station & 2 CNG Dump Trucks	\$0.00	Yes
ML06033	City of Cathedral City	11/17/2006	12/16/2012	12/16/2013	\$125,000.00	\$125,000.00	5 Heavy-Duty CNG Trucks	\$0.00	Yes
ML06034	City of South Pasadena	9/25/2006	9/24/2012		\$16,422.42	\$16,422.42	2 Nat. Gas Transit Buses	\$0.00	Yes
ML06036	City of Riverside	3/23/2007	3/22/2013		\$200,000.00	\$200,000.00	8 Heavy-Duty Nat Gas Vehicles	\$0.00	Yes
ML06038	City of Los Angeles, Department of	5/21/2007	1/20/2014		\$625,000.00	\$625,000.00	25 CNG Street Sweepers	\$0.00	Yes
ML06044	City of Pomona	12/15/2006	3/14/2013		\$50,000.00	\$50,000.00	2 CNG Street Sweepers	\$0.00	Yes
ML06052	City of Hemet, Public Works	4/20/2007	2/19/2013		\$25,000.00	\$25,000.00	Purchase One CNG Dump Truck	\$0.00	Yes
ML06053	City of Burbank	5/4/2007	7/3/2013		\$125,000.00	\$125,000.00	Five Nat. Gas Refuse Trucks	\$0.00	Yes
ML06054	Los Angeles County Department of P	6/17/2009	6/16/2016		\$125,000.00	\$125,000.00	3 CNG & 2 LPG HD Trucks	\$0.00	Yes
ML06056	City of Los Angeles, Dept. of Genera	11/30/2007	11/29/2008		\$350,000.00	\$350,000.00	Maintenance Facility Mods.	\$0.00	Yes
ML06057	City of Rancho Cucamonga	8/28/2007	6/27/2013	8/27/2014	\$100,000.00	\$100,000.00	4 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML06058	City of Santa Monica	7/12/2007	7/11/2013		\$149,925.00	\$0.00	3 H.D. CNG Trucks & CNG Fueling Station	\$149,925.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing
		1					<u> </u>		Complete?
ML06060	City of Temple City	6/12/2007	6/11/2013		\$31,885.00	\$0.00	Upgrade existing CNG infrastructure	\$31,885.00	No
ML06061	City of Chino Hills	4/30/2007	4/29/2013		\$25,000.00	\$25,000.00	One H.D. CNG Vehicle	\$0.00	Yes
ML06062	City of Redlands	5/11/2007	5/10/2013		\$100,000.00	\$100,000.00	4 H.D. LNG Vehicles	\$0.00	Yes
ML06063	City of Moreno Valley	3/23/2007	11/22/2012		\$25,000.00	\$25,000.00	One H.D. CNG Vehicle	\$0.00	Yes
ML06064	City of South Pasadena	1/25/2008	11/24/2013	11/24/2014	\$50,000.00	\$50,000.00	2 H.D. CNG Vehicles	\$0.00	Yes
ML06065	City of Walnut	6/29/2007	6/28/2013		\$44,203.00	\$44,203.00	Upgrade Existing CNG Infrastructure	\$0.00	Yes
ML06066	City of Ontario, Housing & Municipal	5/30/2007	1/29/2013		\$125,000.00	\$125,000.00	5 H.D. CNG Vehicles	\$0.00	Yes
ML06067	City of El Monte	3/17/2008	5/16/2014	11/16/2014	\$157,957.00	\$157,957.00	Upgrade existing CNG infrastructure	\$0.00	Yes
ML06068	City of Claremont	8/28/2007	6/27/2013		\$60,000.00	\$60,000.00	Expand existing CNG infrastructure	\$0.00	Yes
ML06069	City of Palos Verdes Estates	11/19/2007	11/18/2013		\$25,000.00	\$25,000.00	One H.D. CNG Vehicle	\$0.00	Yes
ML06070	City of Colton	4/30/2008	2/28/2015	4/30/2015	\$50,000.00	\$0.00	Two CNG Pickups	\$50,000.00	No
Total: 34									
Open/Comp	olete Contracts								
ML06035	City of Hemet, Public Works	11/10/2006	12/9/2012	1/9/2017	\$338,107.00	\$323,107.00	7 Nat Gas Trucks & New Nat Gas Infrastruct	\$15,000.00	Yes

\$149,925.00

\$149,925.00

3 H.D. CNG Trucks & CNG Fueling Station

\$0.00

Yes

11/30/2016

ML06071
Total: 2

City of Santa Monica

6/13/2014

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
EV 200	6-2007 Contracts								
	Cancelled Contracts								
ML07031	City of Santa Monica				\$180,000.00	\$0.00	Upgrade N.G. Station to Add Hythane	\$180,000.00	No
ML07032	City of Huntington Beach Public Wor				\$25,000.00	\$0.00	One H.D. CNG Vehicle	\$25,000.00	No
ML07035	City of Los Angeles, General Service				\$350,000.00	\$0.00	New CNG Refueling Station/Southeast Yard	\$350,000.00	No
ML07038	City of Palos Verdes Estates				\$25,000.00	\$0.00	One H.D. LPG Vehicle	\$25,000.00	No
MS07010	Palos Verdes Peninsula Transit Auth				\$80,000.00	\$0.00	Repower 4 Transit Buses	\$80,000.00	No
MS07014	Clean Energy Fuels Corp.				\$350,000.00	\$0.00	New L/CNG Station - SERRF	\$350,000.00	No
MS07015	Baldwin Park Unified School District				\$57,500.00	\$0.00	New CNG Station	\$57,500.00	No
MS07016	County of Riverside Fleet Services D				\$36,359.00	\$0.00	New CNG Station - Rubidoux	\$36,359.00	No
MS07017	County of Riverside Fleet Services D				\$33,829.00	\$0.00	New CNG Station - Indio	\$33,829.00	No
MS07018	City of Cathedral City				\$350,000.00	\$0.00	New CNG Station	\$350,000.00	No
MS07021	City of Riverside				\$350,000.00	\$0.00	New CNG Station	\$350,000.00	No
MS07050	Southern California Disposal Co.				\$320,000.00	\$0.00	Ten Nat. Gas Refuse Trucks	\$320,000.00	No
MS07062	Caltrans Division of Equipment				\$1,081,818.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$1,081,818.00	No
MS07065	ECCO Equipment Corp.				\$174,525.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$174,525.00	No
MS07067	Recycled Materials Company of Calif				\$99,900.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$99,900.00	No
MS07069	City of Burbank	5/9/2008	3/8/2010	9/8/2011	\$8,895.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$8,895.00	No
MS07074	Albert W. Davies, Inc.	1/25/2008	11/24/2009		\$39,200.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$39,200.00	No
MS07081	Clean Diesel Technologies, Inc.				\$240,347.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$240,347.00	No
MS07082	DCL International, Inc.				\$153,010.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$153,010.00	No
MS07083	Dinex Exhausts, Inc.				\$52,381.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$52,381.00	No
MS07084	Donaldson Company, Inc.				\$42,416.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$42,416.00	No
MS07085	Engine Control Systems Limited				\$155,746.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$155,746.00	No
MS07086	Huss, LLC				\$84,871.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$84,871.00	No
MS07087	Mann+Hummel GmbH				\$189,361.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$189,361.00	No
MS07088	Nett Technologies, Inc.				\$118,760.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$118,760.00	No
MS07089	Rypos, Inc.				\$68,055.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$68,055.00	No
MS07090	Sud-Chemie				\$27,345.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$27,345.00	No
Total: 27		•		•	•			•	-
Closed Co.	ntracts								
ML07023	City of Riverside	6/20/2008	10/19/2014	7/19/2016	\$462,500.00	\$461,476.42	CNG Station Expansion/Purch. 14 H.D. Vehi	\$1,023.58	Yes
ML07024	City of Garden Grove	3/7/2008	9/6/2014	7/6/2016	\$75,000.00	\$75,000.00	Three H.D. CNG Vehicles	\$0.00	Yes
ML07025	City of San Bernardino	8/12/2008	7/11/2010		\$350,000.00	\$350,000.00	Maintenance Facility Modifications	\$0.00	Yes
ML07026	City of South Pasadena	6/13/2008	6/12/2014		\$25,000.00	\$25,000.00	One H.D. CNG Vehicle	\$0.00	Yes
ML07027	Los Angeles World Airports	6/3/2008	7/2/2014		\$25,000.00	\$25,000.00	One H.D. LNG Vehicle	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Deciset Description	Award Balance	Billing Complete?
ML07028	City of Los Angeles, General Service	3/13/2009	3/12/2014		\$350,000.00	\$350,000.00	Project Description New CNG Refueling Station/Hollywood Yard	\$0.00	Yes
ML07029	City of Los Angeles, General Service	3/13/2009	3/12/2014		\$350,000.00	\$350,000.00	New CNG Refueling Station/Venice Yard	\$0.00	Yes
ML07029	County of San Bernardino Public Wo	7/11/2008	9/10/2015		\$200,000.00	\$200,000.00	8 Natural Gas H.D. Vehicles	\$0.00	Yes
ML07033	City of La Habra	5/21/2008	6/20/2014	11/30/2013	\$25,000.00	\$25,000.00	One H.D. Nat Gas Vehicle	\$0.00	Yes
ML07033	City of Los Angeles, General Service	3/13/2009	3/12/2014	11/30/2013	\$350,000.00	\$350,000.00	New CNG Refueling Station/Van Nuys Yard	\$0.00	Yes
ML07034 ML07036	City of Alhambra	1/23/2009	2/22/2015		\$50,000.00	\$50,000.00	2 H.D. CNG Vehicles	\$0.00	Yes
ML07037	City of Amaribra City of Los Angeles, General Service	10/8/2008	10/7/2015		\$255,222.00	\$255,222.00	Upgrade LNG/LCNG Station/East Valley Yar	\$0.00	Yes
ML07037	, ,			0/5/2015			, ,	*	
ML07039 ML07040	City of Marana Valley	6/6/2008	6/5/2014	8/5/2015	\$50,000.00	\$50,000.00	Two N.G. H.D. Vehicles	\$0.00	Yes Yes
-	City of Moreno Valley	6/3/2008	9/2/2014		\$25,000.00	\$25,000.00	One Heavy-Duty CNG Vehicle	\$0.00	
ML07041	City of La Quinta	6/6/2008	6/5/2014		\$25,000.00	\$25,000.00	One CNG Street Sweeper	\$0.00	Yes
ML07042	City of La Quinta	8/15/2008	9/14/2010		\$100,000.00	\$100,000.00	Street Sweeping Operations	\$0.00	Yes
ML07046	City of Culver City Transportation De	5/2/2008	5/1/2014		\$25,000.00	\$25,000.00	One H.D. Nat. Gas Vehicle	\$0.00	Yes
ML07047	City of Cathedral City	6/16/2008	9/15/2014	3/15/2015	\$225,000.00	\$225,000.00	Two H.D. Nat. Gas Vehicles/New CNG Fueli	\$0.00	Yes
ML07048	City of Cathedral City	9/19/2008	10/18/2010		\$100,000.00	\$84,972.45	Street Sweeping Operations	\$15,027.55	Yes
MS07001	A-Z Bus Sales, Inc.	12/28/2006	12/31/2007	2/29/2008	\$1,920,000.00	\$1,380,000.00	CNG School Bus Buydown	\$540,000.00	Yes
MS07002	BusWest	1/19/2007	12/31/2007	3/31/2008	\$840,000.00	\$840,000.00	CNG School Bus Buydown	\$0.00	Yes
MS07003	Westport Fuel Systems, Inc.	11/2/2007	12/31/2011	6/30/2013	\$1,500,000.00	\$1,499,990.00	Advanced Nat. Gas Engine Incentive Progra	\$10.00	Yes
MS07005	S-W Compressors	3/17/2008	3/16/2010		\$60,000.00	\$7,500.00	Mountain CNG School Bus Demo Program-	\$52,500.00	Yes
MS07006	Coachella Valley Association of Gov	2/28/2008	10/27/2008		\$400,000.00	\$400,000.00	Coachella Valley PM10 Reduction Street Sw	\$0.00	Yes
MS07007	Los Angeles World Airports	5/2/2008	11/1/2014		\$420,000.00	\$420,000.00	Purchase CNG 21 Transit Buses	\$0.00	Yes
MS07009	Orange County Transportation Autho	5/14/2008	4/13/2016		\$800,000.00	\$800,000.00	Purchase 40 Transit Buses	\$0.00	Yes
MS07011	L A Service Authority for Freeway E	3/12/2010	5/31/2011	9/30/2011	\$700,000.00	\$700,000.00	"511" Commuter Services Campaign	\$0.00	Yes
MS07012	City of Los Angeles, General Service	6/13/2008	6/12/2009	6/12/2010	\$50,000.00	\$50,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS07013	Rainbow Disposal Company, Inc.	1/25/2008	3/24/2014	9/24/2014	\$350,000.00	\$350,000.00	New High-Volume CNG Station	\$0.00	Yes
MS07019	City of Cathedral City	1/9/2009	6/8/2010		\$32,500.00	\$32,500.00	Maintenance Facility Modifications	\$0.00	Yes
MS07020	Avery Petroleum	5/20/2009	7/19/2015		\$250,000.00	\$250,000.00	New CNG Station	\$0.00	Yes
MS07049	Palm Springs Disposal Services	10/23/2008	11/22/2014	9/22/2016	\$96,000.00	\$96,000.00	Three Nat. Gas Refuse Trucks	\$0.00	Yes
MS07051	City of San Bernardino	8/12/2008	12/11/2014		\$480,000.00	\$480,000.00	15 Nat. Gas Refuse Trucks	\$0.00	Yes
MS07052	City of Redlands	7/30/2008	11/29/2014		\$160,000.00	\$160,000.00	Five Nat. Gas Refuse Trucks	\$0.00	Yes
MS07053	City of Claremont	7/31/2008	12/30/2014		\$96,000.00	\$96,000.00	Three Nat. Gas Refuse Trucks	\$0.00	Yes
MS07054	Republic Services, Inc.	3/7/2008	9/6/2014	9/6/2016	\$1,280,000.00	\$1,280,000.00	40 Nat. Gas Refuse Trucks	\$0.00	Yes
MS07055	City of Culver City Transportation De	7/8/2008	9/7/2014		\$192,000.00	\$192,000.00	Six Nat. Gas Refuse Trucks	\$0.00	Yes
MS07056	City of Whittier	9/5/2008	3/4/2015		\$32,000.00	\$32,000.00	One Nat. Gas Refuse Trucks	\$0.00	Yes
MS07057	CR&R, Inc.	7/31/2008	8/30/2014	6/30/2015	\$896,000.00	\$896,000.00	28 Nat. Gas Refuse Trucks	\$0.00	Yes
MS07058	The Better World Group	11/17/2007	11/16/2009	11/16/2011	\$247,690.00	\$201,946.21	MSRC Programmatic Outreach Services	\$45,743.79	Yes
MS07059	County Sanitation Districts of L.A. Co	9/5/2008	9/4/2010	7/14/2012	\$231,500.00	\$231,500.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07060	Community Recycling & Resource R	3/7/2008	1/6/2010	7/6/2011	\$177,460.00	\$98,471.00	Off-Road Diesel Equipment Retrofit Program	\$78,989.00	Yes

			Original	Amended	Contract			Award	Billing
Cont.#	Contractor	Start Date	End Date	End Date	Value	Remitted	Project Description	Balance	Complete?
MS07061	City of Los Angeles, Department of	10/31/2008	8/30/2010	2/28/2013	\$40,626.00	\$40,626.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07063	Shimmick Construction Company, In	4/26/2008	2/25/2010	8/25/2011	\$80,800.00	\$11,956.37	Off-Road Diesel Equipment Retrofit Program	\$68,843.63	Yes
MS07064	Altfillisch Contractors, Inc.	9/19/2008	7/18/2010	1/18/2011	\$160,000.00	\$155,667.14	Off-Road Diesel Equipment Retrofit Program	\$4,332.86	Yes
MS07068	Sukut Equipment Inc.	1/23/2009	11/22/2010	5/22/2012	\$26,900.00	\$26,900.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07070	Griffith Company	4/30/2008	2/28/2010	8/28/2012	\$168,434.00	\$125,504.00	Off-Road Diesel Equipment Retrofit Program	\$42,930.00	Yes
MS07071	Tiger 4 Equipment Leasing	9/19/2008	7/18/2010	1/18/2013	\$210,937.00	\$108,808.97	Off-Road Diesel Equipment Retrofit Program	\$102,128.03	Yes
MS07072	City of Culver City Transportation De	4/4/2008	2/3/2010	8/3/2011	\$72,865.00	\$72,865.00	Off-Road Diesel Equipment Retrofit Program	\$0.00	Yes
MS07075	Dan Copp Crushing	9/17/2008	7/16/2010	1/16/2012	\$73,600.00	\$40,200.00	Off-Road Diesel Equipment Retrofit Program	\$33,400.00	Yes
MS07076	Reed Thomas Company, Inc.	8/15/2008	6/14/2010	3/14/2012	\$339,073.00	\$100,540.00	Off-Road Diesel Equipment Retrofit Program	\$238,533.00	Yes
MS07077	USA Waste of California, Inc.	5/1/2009	12/31/2014		\$160,000.00	\$160,000.00	Five Nat. Gas Refuse Trucks (Santa Ana)	\$0.00	Yes
MS07078	USA Waste of California, Inc.	5/1/2009	12/31/2014	12/31/2015	\$256,000.00	\$256,000.00	Eight Nat. Gas Refuse Trucks (Dewey's)	\$0.00	Yes
MS07079	Riverside County Transportation Co	1/30/2009	7/29/2013	12/31/2011	\$20,000.00	\$15,165.45	BikeMetro Website Migration	\$4,834.55	Yes
MS07080	City of Los Angeles, Bureau of Sanit	10/31/2008	8/30/2010	8/28/2016	\$63,192.00	\$62,692.00	Off-Road Diesel Equipment Retrofit Program	\$500.00	No
MS07091	BusWest	10/16/2009	3/15/2010		\$33,660.00	\$33,660.00	Provide Lease for 2 CNG School Buses	\$0.00	Yes
MS07092	Riverside County Transportation Co	9/1/2010	10/31/2011		\$350,000.00	\$350,000.00	"511" Commuter Services Campaign	\$0.00	Yes
Total: 57									
Closed/Inco	omplete Contracts								
ML07045	City of Inglewood	2/6/2009	4/5/2015		\$75,000.00	\$25,000.00	3 H.D. Nat. Gas Vehicles	\$50,000.00	No
MS07004	BusWest	7/2/2007	7/1/2009		\$90,928.00	\$68,196.00	Provide Lease for 2 CNG School Buses	\$22,732.00	No
MS07066	Skanska USA Civil West California D	6/28/2008	4/27/2010	10/27/2010	\$111,700.00	\$36,128.19	Off-Road Diesel Equipment Retrofit Program	\$75,571.81	No
MS07073	PEED Equipment Co.	10/31/2008	8/30/2010		\$11,600.00	\$0.00	Off-Road Diesel Equipment Retrofit Program	\$11,600.00	No
Total: 4				II.	1				4
Open/Comp	olete Contracts								
ML07043	City of Redondo Beach	9/28/2008	7/27/2014	10/27/2016	\$125,000.00	\$125,000.00	Five H.D. CNG Transit Vehicles	\$0.00	Yes
ML07044	City of Santa Monica	9/8/2008	3/7/2015	3/7/2017	\$600,000.00	\$600,000.00	24 H.D. Nat. Gas Vehicles	\$0.00	No
MS07008	City of Los Angeles, Department of T	9/18/2009	5/17/2020	9/17/2017	\$1,900,000.00	\$1,900,000.00	Purchase 95 Transit Buses	\$0.00	Yes

\$250,000.00

\$250,000.00

New Hydrogen Fueling Station

\$0.00

Yes

MS07022 Total: 4 CSULA Hydrogen Station and Resea 10/30/2009

12/29/2015

10/29/2019

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2007	7-2008 Contracts								
Open Cont									
ML08028	City of Santa Monica	9/11/2009	9/10/2016	5/10/2019	\$600,000.00	\$0.00	24 CNG Heavy-Duty Vehicles	\$600,000.00	No
ML08043	City of Desert Hot Springs	9/25/2009	3/24/2016	3/24/2021	\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	No
MS08007	United Parcel Service West Region	12/10/2008	10/9/2014	4/9/2019	\$300,000.00	\$0.00	10 H.D. Nat. Gas Vehicles	\$300,000.00	No
MS08013	United Parcel Service West Region	12/10/2008	10/9/2014	3/9/2019	\$480,000.00	\$216,000.00	12 H.D. Nat. Gas Yard Tractors	\$264,000.00	No
MS08068	Regents of the University of Californi	11/5/2010	11/4/2017	11/4/2019	\$400,000.00	\$0.00	Hydrogen Station	\$400,000.00	No
Total: 5	, ,			I.			1 2		
Declined/C	ancelled Contracts								
ML08032	City of Irvine	5/1/2009	8/31/2010		\$9,000.00	\$0.00	36 Vehicles (Diagnostic)	\$9,000.00	No
ML08041	City of Los Angeles, Dept of Transpo	8/6/2010	7/5/2011	12/5/2011	\$8,800.00	\$0.00	73 Vehicles (Diagnostic)	\$8,800.00	No
ML08049	City of Cerritos	3/20/2009	1/19/2015	2/19/2017	\$25,000.00	\$0.00	1 CNG Heavy-Duty Vehicle	\$25,000.00	No
ML08051	City of Colton				\$75,000.00	\$0.00	3 CNG Heavy-Duty Vehicles	\$75,000.00	No
ML08080	City of Irvine	5/1/2009	5/31/2015		\$50,000.00	\$0.00	Two Heavy-Duty Nat. Gas Vehicles	\$50,000.00	No
MS08002	Orange County Transportation Autho				\$1,500,000.00	\$0.00	Big Rig Freeway Service Patrol	\$1,500,000.00	No
MS08008	Diversified Truck Rental & Leasing				\$300,000.00	\$0.00	10 H.D. Nat. Gas Vehicles	\$300,000.00	No
MS08010	Orange County Transportation Autho				\$10,000.00	\$0.00	20 H.D. Nat. Gas Vehicles	\$10,000.00	No
MS08011	Green Fleet Systems, LLC				\$10,000.00	\$0.00	30 H.D. Nat. Gas Vehicles	\$10,000.00	No
MS08052	Burrtec Waste Industries, Inc.	12/24/2008	11/23/2014	11/23/2015	\$100,000.00	\$0.00	New CNG Station - Fontana	\$100,000.00	No
MS08054	Clean Energy Fuels Corp.				\$400,000.00	\$0.00	New LNG Station - Fontana	\$400,000.00	No
MS08055	Clean Energy Fuels Corp.	11/26/2009	3/25/2016	3/25/2017	\$400,000.00	\$0.00	New LNG Station - Long Beach-Pier S	\$400,000.00	No
MS08059	Burrtec Waste Industries, Inc.	12/24/2008	11/23/2014		\$100,000.00	\$0.00	New CNG Station - San Bernardino	\$100,000.00	No
MS08060	Burrtec Waste Industries, Inc.	12/24/2008	11/23/2014		\$100,000.00	\$0.00	New CNG Station - Azusa	\$100,000.00	No
MS08062	Go Natural Gas	9/25/2009	1/24/2016	1/24/2017	\$400,000.00	\$0.00	New CNG Station - Rialto	\$400,000.00	No
MS08074	Fontana Unified School District	11/14/2008	12/13/2014		\$200,000.00	\$0.00	Expansion of Existing CNG station	\$200,000.00	No
MS08077	Hythane Company, LLC				\$144,000.00	\$0.00	Upgrade Station to Hythane	\$144,000.00	No
Total: 17			1	1	ı	T.			
Closed Co.	ntracts								
ML08023	City of Villa Park	11/7/2008	10/6/2012		\$6,500.00	\$5,102.50	Upgrade of Existing Refueling Facility	\$1,397.50	Yes
ML08026	Los Angeles County Department of P	7/20/2009	7/19/2016		\$250,000.00	\$250,000.00	10 LPG Heavy-Duty Vehicles	\$0.00	Yes
ML08027	Los Angeles County Department of P	7/20/2009	1/19/2011	1/19/2012	\$6,901.00	\$5,124.00	34 Vehicles (Diagnostic)	\$1,777.00	Yes
ML08029	City of Gardena	3/19/2009	1/18/2015		\$25,000.00	\$25,000.00	1 Propane Heavy-Duty Vehicle	\$0.00	Yes
ML08030	City of Azusa	5/14/2010	3/13/2016		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	No
ML08031	City of Claremont	3/27/2009	3/26/2013	3/26/2015	\$97,500.00	\$97,500.00	Upgrade of Existing CNG Station, Purchase	\$0.00	Yes
ML08033	County of San Bernardino Public Wo	4/3/2009	2/2/2010		\$14,875.00	\$14,875.00	70 Vehicles (Diagnostic)	\$0.00	Yes
ML08034	County of San Bernardino Public Wo	3/27/2009	7/26/2015		\$150,000.00	\$150,000.00	8 CNG Heavy-Duty Vehicles	\$0.00	Yes

-	•		Original End Date	Amended End Date	Contract Value	5 1	P. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Award Balance	Billing
Cont.#	Contractor	Start Date		Elia Date		Remitted	Project Description		Complete?
ML08035	City of La Verne	3/6/2009	11/5/2009		\$11,925.00	\$11,925.00	53 Vehicles (Diagnostic)	\$0.00	Yes
ML08036	City of South Pasadena	5/12/2009	7/11/2013		\$169,421.00	\$169,421.00	New CNG Station	\$0.00	Yes
ML08037	City of Glendale	5/20/2009	5/19/2015		\$325,000.00	\$325,000.00	13 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08039	City of Rancho Palos Verdes	6/5/2009	8/4/2015		\$50,000.00	\$50,000.00	2 LPG Transit Buses	\$0.00	Yes
ML08042	City of Ontario, Housing & Municipal	5/1/2009	1/31/2016		\$175,000.00	\$175,000.00	7 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08044	City of Chino	3/19/2009	3/18/2015		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
ML08045	City of Santa Clarita	2/20/2009	6/19/2010		\$3,213.00	\$3,150.00	14 Vehicles (Diagnostic)	\$63.00	Yes
ML08046	City of Paramount	2/20/2009	2/19/2015		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
ML08047	City of Culver City Transportation De	5/12/2009	8/11/2015		\$150,000.00	\$150,000.00	6 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08048	City of Santa Clarita	2/20/2009	6/19/2015		\$25,000.00	\$25,000.00	1 CNG Heavy-Duty Vehicle	\$0.00	Yes
MS08001	Los Angeles County MTA	12/10/2010	6/9/2014		\$1,500,000.00	\$1,499,999.66	Big Rig Freeway Service Patrol	\$0.34	Yes
MS08003	A-Z Bus Sales, Inc.	5/2/2008	12/31/2008	2/28/2009	\$1,480,000.00	\$1,400,000.00	Alternative Fuel School Bus Incentive Progra	\$80,000.00	Yes
MS08004	BusWest	5/2/2008	12/31/2008		\$1,440,000.00	\$1,440,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS08005	Burrtec Waste Industries, Inc.	10/23/2008	11/22/2014	10/22/2015	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles - Azusa	\$0.00	Yes
MS08006	Burrtec Waste Industries, Inc.	10/23/2008	11/22/2014	10/22/2015	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles - Saugus	\$0.00	Yes
MS08009	Los Angeles World Airports	12/24/2008	12/23/2014		\$870,000.00	\$870,000.00	29 H.D. Nat. Gas Vehicles	\$0.00	Yes
MS08012	California Cartage Company, LLC	12/21/2009	10/20/2015	4/20/2016	\$480,000.00	\$480,000.00	12 H.D. Nat. Gas Yard Tractors	\$0.00	Yes
MS08014	City of San Bernardino	12/5/2008	6/4/2015		\$390,000.00	\$360,000.00	13 H.D. Nat. Gas Vehicles	\$30,000.00	Yes
MS08015	Yosemite Waters	5/12/2009	5/11/2015		\$180,000.00	\$117,813.60	11 H.D. Propane Vehicles	\$62,186.40	Yes
MS08016	TransVironmental Solutions, Inc.	1/23/2009	12/31/2010	9/30/2011	\$227,198.00	\$80,351.34	Rideshare 2 School Program	\$146,846.66	Yes
MS08019	Enterprise Rent-A-Car Company of L	2/12/2010	7/11/2016		\$300,000.00	\$300,000.00	10 CNG Vehicles	\$0.00	Yes
MS08020	Ware Disposal Company, Inc.	11/25/2008	2/24/2016		\$900,000.00	\$900,000.00	30 CNG Vehicles	\$0.00	Yes
MS08021	CalMet Services, Inc.	1/9/2009	1/8/2016	7/8/2016	\$900,000.00	\$900,000.00	30 CNG Vehicles	\$0.00	Yes
MS08022	SunLine Transit Agency	12/18/2008	3/17/2015		\$311,625.00	\$311,625.00	15 CNG Buses	\$0.00	Yes
MS08053	City of Los Angeles, Bureau of Sanit	2/18/2009	12/17/2015		\$400,000.00	\$400,000.00	New LNG/CNG Station	\$0.00	Yes
MS08056	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New LNG Station - POLB-Anah. & I	\$0.00	Yes
MS08057	Orange County Transportation Autho	5/14/2009	7/13/2015		\$400,000.00	\$400,000.00	New CNG Station - Garden Grove	\$0.00	Yes
MS08061	Clean Energy Fuels Corp.	12/4/2009	3/3/2015		\$400,000.00	\$400,000.00	New CNG Station - L.ALa Cienega	\$0.00	Yes
MS08064	Hemet Unified School District	1/9/2009	3/8/2015		\$75,000.00	\$75,000.00	Expansion of Existing Infrastructure	\$0.00	Yes
MS08065	Pupil Transportation Cooperative	11/20/2008	7/19/2014		\$10,500.00	\$10,500.00	Existing CNG Station Modifications	\$0.00	Yes
MS08066	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Palm Spring Airport	\$0.00	Yes
MS08067	Trillium CNG	3/19/2009	6/18/2015	6/18/2016	\$311,600.00	\$254,330.00	New CNG Station	\$57,270.00	Yes
MS08069	Perris Union High School District	6/5/2009	8/4/2015	8/4/2016	\$225,000.00	\$225,000.00	New CNG Station	\$0.00	Yes
MS08070	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Paramount	\$0.00	Yes
MS08071	ABC Unified School District	1/16/2009	1/15/2015		\$63,000.00	\$63,000.00	New CNG Station	\$0.00	Yes
MS08072	Clean Energy Fuels Corp.	12/4/2009	3/3/2015		\$400,000.00	\$354,243.38	New CNG Station - Burbank	\$45,756.62	Yes
MS08073	Clean Energy Fuels Corp.	11/26/2009	2/25/2015		\$400,000.00	\$400,000.00	New CNG Station - Norwalk	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS08075	Disneyland Resort	12/10/2008	2/1/2015		\$200,000.00	\$200,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS08078	SunLine Transit Agency	12/10/2008	6/9/2015	2/9/2016	\$189,000.00	\$189,000.00	CNG Station Upgrade	\$0.00	Yes
MS09002	A-Z Bus Sales, Inc.	11/7/2008	12/31/2009	12/31/2010	\$2,520,000.00	\$2,460,000.00	Alternative Fuel School Bus Incentive Progra	\$60,000.00	Yes
MS09004	A-Z Bus Sales, Inc.	1/30/2009	3/31/2009		\$156,000.00	\$156,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS09047	BusWest	7/9/2010	12/31/2010	4/30/2011	\$480,000.00	\$480,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
Total: 50					1		- 1		
Closed/Inco	omplete Contracts								
ML08025	Los Angeles County Department of P	10/30/2009	3/29/2011		\$75,000.00	\$0.00	150 Vehicles (Diagnostic)	\$75,000.00	No
MS08079	ABC Unified School District	1/16/2009	12/15/2009	12/15/2010	\$50,000.00	\$0.00	Maintenance Facility Modifications	\$50,000.00	No
Total: 2									
Open/Comp	olete Contracts								
ML08024	City of Anaheim	7/9/2010	7/8/2017	1/8/2018	\$425,000.00	\$425,000.00	9 LPG Buses and 8 CNG Buses	\$0.00	Yes
ML08038	Los Angeles Department of Water an	7/16/2010	7/15/2017		\$1,050,000.00	\$1,050,000.00	42 CNG Heavy-Duty Vehicles	\$0.00	Yes
ML08040	City of Riverside	9/11/2009	9/10/2016	3/10/2019	\$455,500.00	\$455,500.00	16 CNG Vehicles, Expand CNG Station & M	\$0.00	Yes
ML08050	City of Laguna Beach Public Works	8/12/2009	4/11/2016	10/11/2016	\$75,000.00	\$75,000.00	3 LPG Trolleys	\$0.00	Yes
MS08017	Omnitrans	12/13/2008	12/12/2015	12/12/2016	\$900,000.00	\$900,000.00	30 CNG Buses	\$0.00	Yes
MS08018	Los Angeles County Department of P	8/7/2009	10/6/2016	4/6/2018	\$60,000.00	\$60,000.00	2 CNG Vehicles	\$0.00	Yes
MS08058	Clean Energy Fuels Corp.	11/26/2009	3/25/2016	3/25/2017	\$400,000.00	\$400,000.00	New CNG Station - Ontario Airport	\$0.00	Yes
MS08063	Go Natural Gas	9/25/2009	1/24/2016	1/24/2017	\$400,000.00	\$400,000.00	New CNG Station - Moreno Valley	\$0.00	Yes
MS08076	Azusa Unified School District	10/17/2008	11/16/2014	1/31/2017	\$172,500.00	\$172,500.00	New CNG station and maint. Fac. Modificati	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2008	3-2009 Contracts								
Open Cont									
ML09033	City of Beverly Hills	3/4/2011	5/3/2017	5/3/2018	\$550,000.00	\$100,000.00	10 Nat. Gas Heavy-Duty Vehicles & CNG St	\$450,000.00	No
ML09036	City of Long Beach Fleet Services B	5/7/2010	5/6/2017	5/6/2020	\$875,000.00	\$525,000.00	Purchase 35 LNG Refuse Trucks	\$350,000.00	No
Total: 2	5y 5. 25g 2535 1551 551552 2	0///2010	0,0,2011	0/0/2020	40.0,000.00	ψ0=0,000.00	1 4 5 1	\$333,033.03	
Declined/C	ancelled Contracts								
ML09017	County of San Bernardino Public Wo	1/28/2010	7/27/2016		\$200,000.00	\$0.00	8 Nat. Gas Heavy-Duty Vehicles	\$200,000.00	No
ML09018	Los Angeles Department of Water an	7/16/2010	9/15/2012		\$850,000.00	\$0.00	Retrofit 85 Off-Road Vehicles w/DECS	\$850,000.00	No
ML09019	City of San Juan Capistrano Public	12/4/2009	11/3/2010		\$10,125.00	\$0.00	Remote Vehicle Diagnostics/45 Vehicles	\$10,125.00	No
ML09022	Los Angeles County Department of P	, . ,	, 6, 20 . 6		\$8,250.00	\$0.00	Remote Vehicle Diagnostics/15 Vehicles	\$8,250.00	No
ML09025	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	\$50,000.00	\$0.00	Remote Vehicle Diagnostics/85 Vehicles	\$50,000.00	No
ML09028	Riverside County Waste Manageme			0, 1 11 20 10	\$140,000.00	\$0.00	Retrofit 7 Off-Road Vehicles w/DECS	\$140,000.00	No
ML09039	City of Inglewood				\$310,000.00	\$0.00	Purchase 12 H.D. CNG Vehicles and Remot	\$310,000.00	No
ML09040	City of Cathedral City				\$83,125.00	\$0.00	Purchase 3 H.D. CNG Vehicles and Remote	\$83,125.00	No
ML09044	City of San Dimas				\$425,000.00	\$0.00	Install CNG Station and Purchase 1 CNG S	\$425,000.00	No
ML09045	City of Orange				\$125,000.00	\$0.00	Purchase 5 CNG Sweepers	\$125,000.00	No
MS09003	FuelMaker Corporation				\$296,000.00	\$0.00	Home Refueling Apparatus Incentives	\$296,000.00	No
Total: 11	'				· · · · ·		3 11		
Closed Cor	ntracts								
ML09007	City of Rancho Cucamonga	2/26/2010	4/25/2012		\$117,500.00	\$62,452.57	Maintenance Facility Modification	\$55,047.43	Yes
ML09010	City of Palm Springs	1/8/2010	2/7/2016		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09011	City of San Bernardino	2/19/2010	5/18/2016		\$250,000.00	\$250,000.00	10 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09012	City of Gardena	3/12/2010	11/11/2015		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09013	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$144,470.00	\$128,116.75	Traffic Signal Synchr./Moreno Valley	\$16,353.25	Yes
ML09014	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$113,030.00	\$108,495.94	Traffic Signal Synchr./Corona	\$4,534.06	Yes
ML09015	City of Riverside Public Works	9/10/2010	12/9/2011	7/31/2013	\$80,060.00	\$79,778.52	Traffic Signal Synchr./Co. of Riverside	\$281.48	Yes
ML09016	County of San Bernardino Public Wo	1/28/2010	3/27/2014		\$50,000.00	\$50,000.00	Install New CNG Station	\$0.00	Yes
ML09020	County of San Bernardino	8/16/2010	2/15/2012		\$49,770.00	\$49,770.00	Remote Vehicle Diagnostics/252 Vehicles	\$0.00	Yes
ML09021	City of Palm Desert	7/9/2010	3/8/2012		\$39,450.00	\$38,248.87	Traffic Signal Synchr./Rancho Mirage	\$1,201.13	Yes
ML09024	Los Angeles County Department of P	10/15/2010	12/14/2012	6/14/2013	\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
ML09027	Los Angeles County Department of P	7/23/2010	3/22/2012	6/22/2012	\$150,000.00	\$150,000.00	Freeway Detector Map Interface	\$0.00	Yes
ML09029	City of Whittier	11/6/2009	4/5/2016		\$25,000.00	\$25,000.00	1 Nat. Gas Heavy-Duty Vehicle	\$0.00	Yes
ML09030	City of Los Angeles GSD/Fleet Servi	6/18/2010	6/17/2011		\$22,310.00	\$22,310.00	Remote Vehicle Diagnostics/107 Vehicles	\$0.00	Yes
ML09034	City of La Palma	11/25/2009	6/24/2015		\$25,000.00	\$25,000.00	1 LPG Heavy-Duty Vehicle	\$0.00	Yes
ML09037	City of Redondo Beach	6/18/2010	6/17/2016		\$50,000.00	\$50,000.00	Purchase Two CNG Sweepers	\$0.00	Yes
ML09046	City of Newport Beach	5/20/2010	5/19/2016		\$162,500.00	\$162,500.00	Upgrade Existing CNG Station, Maintenance	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML09047	Los Angeles County Department of P	8/13/2014	8/12/2015	11/12/2015	\$400,000.00	\$272,924.53	Maintenance Facility Modifications	\$127,075.47	No
MS09001	Administrative Services Co-Op/Long	3/5/2009	6/30/2012	12/31/2013	\$225,000.00	\$150,000.00	15 CNG Taxicabs	\$75,000.00	Yes
MS09005	Gas Equipment Systems, Inc.	6/19/2009	10/18/2010		\$71,000.00	\$71,000.00	Provide Temp. Fueling for Mountain Area C	\$0.00	Yes
Total: 20									
Open/Comp	olete Contracts								
ML09008	City of Culver City Transportation De	1/19/2010	7/18/2016	7/18/2017	\$175,000.00	\$175,000.00	8 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09009	City of South Pasadena	11/5/2010	12/4/2016	3/4/2019	\$125,930.00	\$125,930.00	CNG Station Expansion	\$0.00	Yes
ML09023	Los Angeles County Department of P	12/10/2010	12/9/2017		\$50,000.00	\$50,000.00	2 Heavy-Duty Alternative Fuel Transit Vehicl	\$0.00	Yes
ML09026	Los Angeles County Department of P	10/15/2010	10/14/2017	4/14/2019	\$150,000.00	\$80,411.18	3 Off-Road Vehicles Repowers	\$69,588.82	Yes
ML09031	City of Los Angeles, Department of	10/29/2010	10/28/2017		\$825,000.00	\$825,000.00	33 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09032	Los Angeles World Airports	4/8/2011	4/7/2018		\$175,000.00	\$175,000.00	7 Nat. Gas Heavy-Duty Vehicles	\$0.00	Yes
ML09035	City of Fullerton	6/17/2010	6/16/2017	12/16/2018	\$450,000.00	\$450,000.00	2 Heavy-Duty CNG Vehicles & Install CNG	\$0.00	Yes
ML09038	City of Chino	9/27/2010	5/26/2017		\$250,000.00	\$250,000.00	Upgrade Existing CNG Station	\$0.00	Yes
ML09041	City of Los Angeles, Bureau of Sanit	10/1/2010	9/30/2017		\$875,000.00	\$875,000.00	Purchase 35 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML09042	Los Angeles Department of Water an	12/10/2010	12/9/2017		\$1,400,000.00	\$1,400,000.00	Purchase 56 Dump Trucks	\$0.00	Yes
ML09043	City of Covina	10/8/2010	4/7/2017	10/7/2018	\$179,591.00	\$179,591.00	Upgrade Existing CNG Station	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2010	0-2011 Contracts								
Open Cont									
ML11020	City of Indio	2/1/2013	3/31/2019	9/30/2019	\$30,000.00	\$0.00	Retrofit one H.D. Vehicles w/DECS, repower	\$30,000,00	No
ML11024	County of Los Angeles, Dept of Publi	12/5/2014	6/4/2022		\$90,000.00	\$0.00	Purchase 3 Nat. Gas H.D. Vehicles	\$90,000.00	No
ML11029	City of Santa Ana	9/7/2012	3/6/2020	3/6/2023	\$262,500.00	\$0.00	Expansion of Existing CNG Station, Install N	\$262,500.00	No
ML11032	City of Gardena	3/2/2012	9/1/2018	10/1/2020	\$102,500.00	\$0.00	Modify Maint. Facility, Expand CNG station,	\$102,500.00	No
ML11036	City of Riverside	1/27/2012	1/26/2019	3/26/2021	\$670,000.00	\$0.00	Install New CNG Station, Purchase 9 H.D. N	\$670,000.00	No
ML11038	City of Santa Monica	5/18/2012	7/17/2018		\$400,000.00	\$0.00	Maintenance Facility Modifications	\$400,000.00	No
ML11040	City of South Pasadena	5/4/2012	1/3/2019	1/3/2022	\$30,000.00	\$0.00	Purchase 1 Nat. Gas H.D. Vehicle	\$30,000.00	No
ML11041	City of Santa Ana	9/7/2012	11/6/2018	1/6/2021	\$265,000.00	\$34,651.86	Purchase 7 LPG H.D. Vehicles, Retrofit 6 H.	\$230,348.14	No
ML11045	City of Newport Beach	2/3/2012	8/2/2018	8/2/2020	\$30,000.00	\$0.00	Purchase 1 Nat. Gas H.D. Vehicle	\$30,000.00	No
MS11062	Load Center	9/7/2012	1/6/2016	12/6/2016	\$175,384.00	\$169,883.00	Retrofit Six Off-Road Vehicles under Showc	\$5,501.00	No
MS11065	Temecula Valley Unified School Distr	8/11/2012	1/10/2019		\$50,000.00	\$46,112.64	Expansion of Existing CNG Station	\$3,887.36	No
MS11085	City of Long Beach Fleet Services B	8/23/2013	12/22/2016		\$159,012.00	\$0.00	Retrofit Seven H.D. Off-Road Vehicles Unde	\$159,012.00	No
MS11091	California Cartage Company, LLC	4/5/2013	8/4/2016	2/4/2018	\$55,000.00	\$0.00	Retrofit Two H.D. Off-Road Vehicles Under	\$55,000.00	No
MS11092	Griffith Company	2/15/2013	6/14/2016	12/14/2017	\$390,521.00	\$0.00	Retrofit 17 H.D. Off-Road Vehicles Under Sh	\$390,521.00	No
Total: 14									
Declined/C	ancelled Contracts								
MS11013	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Huntington Beach	\$150,000.00	No
MS11014	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Santa Ana	\$150,000.00	No
MS11015	Go Natural Gas, Inc.				\$150,000.00	\$0.00	New CNG Station - Inglewood	\$150,000.00	No
MS11046	Luis Castro				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11047	Ivan Borjas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11048	Phase II Transportation				\$1,080,000.00	\$0.00	Repower 27 Heavy-Duty Vehicles	\$1,080,000.00	No
MS11049	Ruben Caceras				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11050	Carlos Arrue				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11051	Francisco Vargas				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11053	Jose Ivan Soltero				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11054	Albino Meza				\$40,000.00	\$0.00	Repower One Heavy-Duty Vehicle	\$40,000.00	No
MS11059	Go Natural Gas				\$150,000.00	\$0.00	New Public Access CNG Station - Paramou	\$150,000.00	No
MS11063	Standard Concrete Products				\$310,825.00	\$0.00	Retrofit Two Off-Road Vehicles under Showc	\$310,825.00	No
MS11070	American Honda Motor Company				\$100,000.00	\$0.00	Expansion of Existing CNG Station	\$100,000.00	No
MS11072	Trillium USA Company DBA Californi				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS11077	DCL America Inc.				\$263,107.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$263,107.00	No
MS11083	Cattrac Construction, Inc.				\$500,000.00	\$0.00	Install DECS on Eight Off-Road Vehicles	\$500,000.00	No
MS11084	Ivanhoe Energy Services and Develo				\$66,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$66,750.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS11088	Diesel Emission Technologies				\$32,750.00	\$0.00	Retrofit Three H.D. Off-Road Vehicles Under	\$32,750.00	No
MS11089	Diesel Emission Technologies				\$9,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$9,750.00	No
MS11090	Diesel Emission Technologies				\$14,750.00	\$0.00	Retrofit One H.D. Off-Road Vehicle Under S	\$14,750.00	No
Total: 21				•		11.		I.	
Closed Cor	ntracts								
ML11007	Coachella Valley Association of Gov	7/29/2011	7/28/2012		\$250,000.00	\$249,999.96	Regional PM10 Street Sweeping Program	\$0.04	Yes
ML11027	City of Los Angeles, Dept. of Genera	5/4/2012	7/3/2015	1/3/2016	\$300,000.00	\$300,000.00	Maintenance Facility Modifications	\$0.00	No
ML11035	City of La Quinta	11/18/2011	11/17/2012		\$25,368.00	\$25,368.00	Retrofit 3 On-Road Vehicles w/DECS	\$0.00	Yes
MS11001	Mineral LLC	4/22/2011	4/30/2013	4/30/2015	\$111,827.00	\$103,136.83	Design, Develop, Host and Maintain MSRC	\$8,690.17	Yes
MS11002	A-Z Bus Sales, Inc.	7/15/2011	12/31/2011	6/30/2013	\$1,705,000.00	\$1,705,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS11003	BusWest	7/26/2011	12/31/2011	12/31/2012	\$1,305,000.00	\$1,305,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS11004	Los Angeles County MTA	9/9/2011	2/29/2012		\$450,000.00	\$299,743.34	Clean Fuel Transit Service to Dodger Stadiu	\$150,256.66	Yes
MS11006	Orange County Transportation Autho	10/7/2011	2/29/2012	8/31/2012	\$268,207.00	\$160,713.00	Metrolink Service to Angel Stadium	\$107,494.00	Yes
MS11018	Orange County Transportation Autho	10/14/2011	1/31/2012		\$211,360.00	\$211,360.00	Express Bus Service to Orange County Fair	\$0.00	Yes
MS11052	Krisda Inc	9/27/2012	6/26/2013		\$120,000.00	\$120,000.00	Repower Three Heavy-Duty Vehicles	\$0.00	Yes
MS11056	The Better World Group	12/30/2011	12/29/2013	12/29/2015	\$206,836.00	\$186,953.46	Programmatic Outreach Services	\$19,882.54	Yes
MS11057	Riverside County Transportation Co	7/28/2012	3/27/2013		\$100,000.00	\$89,159.40	Develop and Implement 511 "Smart Phone"	\$10,840.60	Yes
MS11058	L A Service Authority for Freeway E	5/31/2013	4/30/2014		\$123,395.00	\$123,395.00	Implement 511 "Smart Phone" Application	\$0.00	Yes
MS11061	Eastern Municipal Water District	3/29/2012	5/28/2015		\$11,659.00	\$1,450.00	Retrofit One Off-Road Vehicle under Showc	\$10,209.00	Yes
MS11074	SunLine Transit Agency	5/11/2012	7/31/2012		\$41,849.00	\$22,391.00	Transit Service for Coachella Valley Festival	\$19,458.00	Yes
MS11080	Southern California Regional Rail Au	4/6/2012	7/31/2012		\$26,000.00	\$26,000.00	Metrolink Service to Auto Club Speedway	\$0.00	Yes
MS11086	DCL America Inc.	6/7/2013	10/6/2016		\$500,000.00	\$359,076.96	Retrofit Eight H.D. Off-Road Vehicles Under	\$140,923.04	Yes
MS11087	Cemex Construction Material Pacific,	10/16/2012	2/15/2016		\$448,766.00	\$448,760.80	Retrofit 13 H.D. Off-Road Vehicles Under Sh	\$5.20	Yes
Total: 18									
Closed/Inco	omplete Contracts								
MS11064	City of Hawthorne	7/28/2012	8/27/2018	8/27/2019	\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
MS11076	SA Recycling, LLC	5/24/2012	9/23/2015		\$424,801.00	\$0.00	Retrofit of 13 Off-Road Diesel Vehicles with	\$424,801.00	No
MS11081	Metropolitan Stevedore Company	9/7/2012	1/6/2016		\$45,416.00	\$0.00	Install DECS on Two Off-Road Vehicles	\$45,416.00	No
MS11082	Baumot North America, LLC	8/2/2012	12/1/2015		\$65,958.00	\$4,350.00	Install DECS on Four Off-Road Vehicles	\$61,608.00	Yes
Total: 4				•		11.		I.	'
Open/Comp	plete Contracts								
ML11021	City of Whittier	1/27/2012	9/26/2018	6/26/2019	\$210,000.00	\$210,000.00	Purchase 7 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11022	City of Anaheim	3/16/2012	7/15/2018		\$150,000.00	\$150,000.00	Purchase of 5 H.D. Vehicles	\$0.00	Yes
ML11023	City of Rancho Cucamonga	4/20/2012	12/19/2018	9/19/2020	\$260,000.00	\$260,000.00	Expand Existing CNG Station, 2 H.D. Vehicl	\$0.00	Yes
ML11025	County of Los Angeles Department o	3/14/2014	9/13/2021		\$150,000.00	\$150,000.00	Purchase 5 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11026	City of Redlands	3/2/2012	10/1/2018		\$90,000.00	\$90,000.00	Purchase 3 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11028	City of Glendale	1/13/2012	5/12/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. CNG Vehicles	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML11030	City of Fullerton	2/3/2012	3/2/2018		\$109,200.00	\$109,200.00	Purchase 2 Nat. Gas H.D. Vehicles, Retrofit	\$0.00	Yes
ML11031	City of Culver City Transportation De	12/2/2011	12/1/2018		\$300,000.00	\$300,000.00	Purchase 10 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML11033	City of Los Angeles, Bureau of Sanit	3/16/2012	1/15/2019		\$1,080,000.00	\$1,080,000.00	Purchase 36 LNG H.D. Vehicles	\$0.00	Yes
ML11034	City of Los Angeles, Department of	5/4/2012	1/3/2019		\$630,000.00	\$630,000.00	Purchase 21 H.D. CNG Vehicles	\$0.00	Yes
ML11037	City of Anaheim	12/22/2012	12/21/2019		\$300,000.00	\$300,000.00	Purchase 12 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11039	City of Ontario, Housing & Municipal	1/27/2012	9/26/2018		\$180,000.00	\$180,000.00	Purchase 6 Nat. Gas H.D. Vehicles	\$0.00	Yes
ML11042	City of Chino	2/17/2012	4/16/2018		\$30,000.00	\$30,000.00	Purchase 1 Nat. Gas H.D. Vehicle, Repower	\$0.00	Yes
ML11043	City of Hemet Public Works	2/3/2012	2/2/2019		\$60,000.00	\$60,000.00	Purchase 2 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML11044	City of Ontario, Housing & Municipal	1/27/2012	6/26/2019		\$400,000.00	\$400,000.00	Expand Existing CNG Station	\$0.00	Yes
MS11008	USA Waste of California, Inc.	10/24/2013	4/23/2020		\$125,000.00	\$125,000.00	Expansion of Existing LCNG Station	\$0.00	Yes
MS11009	USA Waste of California, Inc.	10/24/2013	4/23/2020		\$125,000.00	\$125,000.00	Expansion of Existing LCNG Station	\$0.00	Yes
MS11010	Border Valley Trading	8/26/2011	10/25/2017	4/25/2020	\$150,000.00	\$150,000.00	New LNG Station	\$0.00	Yes
MS11011	EDCO Disposal Corporation	12/30/2011	4/29/2019		\$100,000.00	\$100,000.00	New CNG Station - Signal Hill	\$0.00	Yes
MS11012	EDCO Disposal Corporation	12/30/2011	4/29/2019		\$100,000.00	\$100,000.00	New CNG Station - Buena Park	\$0.00	Yes
MS11016	CR&R Incorporated	4/12/2013	10/11/2019		\$100,000.00	\$100,000.00	New CNG Station - Perris	\$0.00	Yes
MS11017	CR&R, Inc.	3/2/2012	2/1/2018		\$100,000.00	\$100,000.00	Expansion of existing station - Garden Grove	\$0.00	Yes
MS11019	City of Corona	11/29/2012	4/28/2020		\$225,000.00	\$225,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11055	KEC Engineering	2/3/2012	8/2/2018	8/2/2019	\$200,000.00	\$200,000.00	Repower 5 H.D. Off-Road Vehicles	\$0.00	Yes
MS11060	Rowland Unified School District	8/17/2012	1/16/2019	1/16/2020	\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes
MS11066	Torrance Unified School District	11/19/2012	9/18/2018		\$42,296.00	\$42,296.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11067	City of Redlands	5/24/2012	11/23/2018	11/23/2019	\$85,000.00	\$85,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11068	Ryder System Inc.	7/28/2012	10/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Fontana)	\$0.00	Yes
MS11069	Ryder System Inc.	7/28/2012	8/27/2018		\$175,000.00	\$175,000.00	New Public Access L/CNG Station (Orange)	\$0.00	Yes
MS11071	City of Torrance Transit Department	12/22/2012	1/21/2019	1/21/2020	\$175,000.00	\$166,250.00	New Limited Access CNG Station	\$8,750.00	Yes
MS11073	Los Angeles Unified School District	9/11/2015	2/10/2022		\$175,000.00	\$175,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS11079	Bear Valley Unified School District	2/5/2013	10/4/2019		\$175,000.00	\$175,000.00	New Limited Access CNG Station	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 201	1-2012 Contracts								
Open Cont									
ML12014	City of Santa Ana	11/8/2013	8/7/2020		\$384,000.00	\$4,709.00	9 H.D. Nat. Gas & LPG Trucks, EV Charging	\$379,291.00	No
ML12015	City of Fullerton	4/25/2013	11/24/2020	11/24/2021	\$40,000.00	\$10,000.00	HD CNG Vehicle, Expand CNG Station	\$30,000.00	No
ML12016	City of Cathedral City	1/4/2013	10/3/2019		\$60,000.00	\$0.00	CNG Vehicle & Electric Vehicle Infrastructur	\$60,000.00	No
ML12017	City of Los Angeles, Bureau of Sanit	6/26/2013	5/25/2020	11/25/2021	\$950,000.00	\$950,000.00	32 H.D. Nat. Gas Vehicles	\$0.00	No
ML12018	City of West Covina	10/18/2013	10/17/2020	1/17/2022	\$300,000.00	\$0.00	Expansion of Existing CNG Station	\$300,000.00	No
ML12041	City of Anaheim Public Utilities Depa	4/4/2014	11/3/2015	11/3/2016	\$68,977.00	\$0.00	EV Charging Infrastructure	\$68,977.00	No
ML12043	City of Hemet	6/24/2013	9/23/2019		\$60,000.00	\$0.00	Two Heavy-Duty Nat. Gas Vehicles	\$60,000.00	No
ML12045	City of Baldwin Park DPW	2/14/2014	12/13/2020		\$400,000.00	\$0.00	Install New CNG Station	\$400,000.00	No
ML12046	City of Irvine	8/11/2013	3/10/2021		\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12048	City of La Palma	1/4/2013	11/3/2018		\$20,000.00	\$0.00	Two Medium-Duty LPG Vehicles	\$20,000.00	No
ML12051	City of Bellflower	2/7/2014	2/6/2016	2/6/2017	\$170,000.00	\$0.00	EV Charging Infrastructure	\$170,000.00	No
ML12057	City of Coachella	8/28/2013	8/27/2019	1/27/2022	\$57,456.00	\$10,375.80	Purchase One Nat. Gas H.D. Vehicle/Street	\$47,080.20	No
ML12090	City of Palm Springs	10/9/2015	10/8/2021		\$21,163.00	\$0.00	EV Charging Infrastructure	\$21,163.00	No
MS12008	Bonita Unified School District	7/12/2013	12/11/2019	4/11/2021	\$175,000.00	\$0.00	Construct New Limited-Acess CNG Station	\$175,000.00	No
MS12011	Southern California Gas Company	6/14/2013	6/13/2019	3/13/2021	\$150,000.00	\$0.00	Construct New Public-Access CNG Station -	\$150,000.00	No
MS12024	Southern California Gas Company	6/13/2013	12/12/2019	11/12/2020	\$150,000.00	\$0.00	Construct New Public-Access CNG Station -	\$150,000.00	No
MS12033	Mike Diamond/Phace Management	12/22/2012	12/21/2018	6/21/2021	\$500,000.00	\$134,010.00	Purchase 20 Medium-Heavy Duty Vehicles	\$365,990.00	No
MS12034	Ware Disposal Company, Inc.	11/2/2012	11/1/2018	11/1/2020	\$133,070.00	\$74,763.00	Purchase 8 Medium-Heavy Duty Vehicles	\$58,307.00	No
MS12060	City of Santa Monica	4/4/2014	8/3/2017		\$500,000.00	\$333,734.27	Implement Westside Bikeshare Program	\$166,265.73	No
MS12067	Leatherwood Construction, Inc.	11/8/2013	3/7/2017		\$122,719.00	\$0.00	Retrofit Six Vehicles w/DECS - Showcase III	\$122,719.00	No
MS12075	CR&R Incorporated	7/27/2013	1/26/2021	1/26/2022	\$100,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$100,000.00	No
MS12077	City of Coachella	6/14/2013	6/13/2020		\$225,000.00	\$0.00	Construct New CNG Station	\$225,000.00	No
MS12080	City of Pasadena	11/8/2013	8/7/2020	2/7/2022	\$225,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$225,000.00	No
MS12083	Brea Olinda Unified School District	7/30/2015	2/29/2024		\$59,454.00	\$0.00	Install New CNG Infrastructure	\$59,454.00	No
MS12084	Airport Mobil Inc.	12/6/2013	5/5/2020		\$150,000.00	\$0.00	Install New CNG Infrastructure	\$150,000.00	No
MS12086	SuperShuttle International, Inc.	3/26/2013	3/25/2019		\$225,000.00	\$225,000.00	Purchase 23 Medium-Heavy Duty Vehicles	\$0.00	No
MS12089	Riverside County Transportation Co	10/18/2013	9/17/2015		\$249,136.00	\$105,747.48	Implement Rideshare Incentives Program	\$143,388.52	No
MS12Hom	Mansfield Gas Equipment Systems				\$296,000.00	\$0.00	Home Refueling Apparatus Incentive Progra	\$296,000.00	No
Total: 28									•
Declined/C	ancelled Contracts			,					
ML12038	City of Long Beach Public Works				\$26,000.00	\$0.00	Electric Vehicle Charging Infrastructure	\$26,000.00	No
ML12040	City of Duarte Transit				\$30,000.00	\$0.00	One Heavy-Duty Nat. Gas Vehicle	\$30,000.00	No
ML12044	County of San Bernardino Public Wo				\$250,000.00	\$0.00	Install New CNG Station	\$250,000.00	No
ML12052	City of Whittier	3/14/2013	7/13/2019		\$165,000.00	\$0.00	Expansion of Existing CNG Station	\$165,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML12053	City of Mission Viejo	010.11 2 0.10			\$60,000.00	\$0.00	EV Charging Infrastructure	\$60,000.00	No
MS12007	WestAir Gases & Equipment				\$100,000.00	\$0.00	Construct New Limited-Acess CNG Station	\$100,000.00	No
MS12027	C.V. Ice Company, Inc.	5/17/2013	11/16/2019		\$75,000.00	\$0.00	Purchase 3 Medium-Heavy Duty Vehicles	\$75,000.00	No
MS12030	Complete Landscape Care, Inc.				\$150,000.00	\$0.00	Purchase 6 Medium-Heavy Duty Vehicles	\$150,000.00	No
MS12070	Valley Music Travel/CID Entertainme				\$99,000.00	\$0.00	Implement Shuttle Service to Coachella Mus	\$99,000.00	No
Total: 9	,					7000	,,	***************************************	1 110
Closed Cor	ntracts								
ML12013	City of Pasadena	10/19/2012	3/18/2015	9/18/2015	\$200,000.00	\$65,065.00	Electric Vehicle Charging Infrastructure	\$134,935.00	Yes
ML12019	City of Palm Springs	9/6/2013	7/5/2015		\$38,000.00	\$16,837.00	EV Charging Infrastructure	\$21,163.00	Yes
ML12021	City of Rancho Cucamonga	9/14/2012	1/13/2020		\$40,000.00	\$40,000.00	Four Medium-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12023	County of Los Angeles Internal Servi	8/1/2013	2/28/2015		\$250,000.00	\$192,333.00	EV Charging Infrastructure	\$57,667.00	Yes
ML12037	Coachella Valley Association of Gov	3/14/2013	3/13/2014		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML12049	City of Rialto Public Works	7/14/2014	9/13/2015		\$30,432.00	\$3,265.29	EV Charging Infrastructure	\$27,166.71	Yes
ML12050	City of Baldwin Park	4/25/2013	4/24/2014	10/24/2014	\$402,400.00	\$385,363.00	EV Charging Infrastructure	\$17,037.00	Yes
ML12054	City of Palm Desert	9/30/2013	2/28/2015		\$77,385.00	\$77,385.00	EV Charging Infrastructure	\$0.00	Yes
ML12056	City of Cathedral City	3/26/2013	5/25/2014		\$25,000.00	\$25,000.00	Regional Street Sweeping Program	\$0.00	Yes
ML12066	City of Manhattan Beach	1/7/2014	4/6/2015		\$5,900.00	\$5,900.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS12001	Los Angeles County MTA	7/1/2012	4/30/2013		\$300,000.00	\$211,170.00	Clean Fuel Transit Service to Dodger Stadiu	\$88,830.00	Yes
MS12002	Orange County Transportation Autho	9/7/2012	4/30/2013		\$342,340.00	\$333,185.13	Express Bus Service to Orange County Fair	\$9,154.87	Yes
MS12003	Orange County Transportation Autho	7/20/2012	2/28/2013		\$234,669.00	\$167,665.12	Implement Metrolink Service to Angel Stadiu	\$67,003.88	Yes
MS12005	USA Waste of California, Inc.	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12006	Waste Management Collection & Re	10/19/2012	8/18/2013		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12012	Rim of the World Unified School Dist	12/20/2012	5/19/2014		\$75,000.00	\$75,000.00	Vehicle Maintenance Facility Modifications	\$0.00	Yes
MS12059	Orange County Transportation Autho	2/28/2013	12/27/2014		\$75,000.00	\$75,000.00	Maintenance Facilities Modifications	\$0.00	Yes
MS12061	Orange County Transportation Autho	3/14/2014	3/13/2017		\$224,000.00	\$114,240.00	Transit-Oriented Bicycle Sharing Program	\$109,760.00	Yes
MS12062	Fraser Communications	12/7/2012	5/31/2014		\$998,669.00	\$989,218.49	Develop & Implement "Rideshare Thursday"	\$9,450.51	Yes
MS12064	Anaheim Transportation Network	3/26/2013	12/31/2014		\$127,296.00	\$56,443.92	Implement Anaheim Circulator Service	\$70,852.08	Yes
MS12065	Orange County Transportation Autho	7/27/2013	11/30/2013		\$43,933.00	\$14,832.93	Ducks Express Service to Honda Center	\$29,100.07	Yes
MS12068	Southern California Regional Rail Au	3/1/2013	9/30/2013		\$57,363.00	\$47,587.10	Implement Metrolink Service to Autoclub Sp	\$9,775.90	Yes
MS12069	City of Irvine	8/11/2013	2/28/2014		\$45,000.00	\$26,649.41	Implement Special Transit Service to Solar	\$18,350.59	Yes
MS12076	City of Ontario, Housing & Municipal	3/8/2013	4/7/2015		\$75,000.00	\$75,000.00	Maintenance Facilities Modification	\$0.00	Yes
MS12078	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$73,107.00	Maintenance Facility Modifications - Vernon	\$1,893.00	Yes
MS12081	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$75,000.00	Maintenance Facility Modifications - Santa A	\$0.00	Yes
MS12085	Bear Valley Unified School District	4/25/2013	6/24/2014		\$75,000.00	\$75,000.00	Maintenance Facility Modifications	\$0.00	Yes
MS12087	Los Angeles County MTA	8/29/2013	11/28/2015		\$125,000.00	\$125,000.00	Implement Rideshare Incentives Program	\$0.00	Yes
MS12088	Orange County Transportation Autho	12/6/2013	3/5/2016		\$125,000.00	\$18,496.50	Implement Rideshare Incentives Program	\$106,503.50	Yes
Total: 29	<u> </u>	<u> </u>	I		•				1

	<u>.</u>		Original End Date	Amended End Date	Contract Value			Award Balance	Billing
Cont.#	Contractor	Start Date	End Date	End Date	value	Remitted	Project Description	Dalance	Complete?
	omplete Contracts			1	I -				
MS12079	Penske Truck Leasing Co., L.P.	1/7/2014	1/6/2016		\$75,000.00	\$0.00	Maintenance Facility Modifications - Boyle H	\$75,000.00	No
Total: 1									
Open/Comp	olete Contracts								
ML12020	City of Los Angeles, Department of	9/27/2012	3/26/2019	3/26/2020	\$450,000.00	\$450,000.00	15 H.D. Nat. Gas Vehicles	\$0.00	Yes
ML12022	City of La Puente	12/6/2013	6/5/2020		\$110,000.00	\$110,000.00	2 Medium-Duty and Three Heavy-Duty CNG	\$0.00	Yes
ML12039	City of Redlands	2/8/2013	10/7/2019		\$90,000.00	\$90,000.00	Three Heavy-Duty Nat. Gas Vehicles	\$0.00	Yes
ML12042	City of Chino Hills	1/18/2013	3/17/2017		\$87,500.00	\$87,500.00	Expansion of Existing CNG Station	\$0.00	Yes
ML12047	City of Orange	2/1/2013	1/31/2019		\$30,000.00	\$30,000.00	One Heavy-Duty Nat. Gas Vehicle	\$0.00	Yes
ML12055	City of Manhattan Beach	3/1/2013	12/31/2018		\$10,000.00	\$10,000.00	One Medium-Duty Nat. Gas Vehicle	\$0.00	Yes
MS12004	USA Waste of California, Inc.	10/24/2013	11/23/2019		\$175,000.00	\$175,000.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12009	Sysco Food Services of Los Angeles	1/7/2014	4/6/2020		\$150,000.00	\$150,000.00	Construct New Public-Access LNG Station	\$0.00	Yes
MS12010	Murrieta Valley Unified School Distric	4/5/2013	9/4/2019		\$242,786.00	\$242,786.00	Construct New Limited-Access CNG Station	\$0.00	Yes
MS12025	Silverado Stages, Inc.	11/2/2012	7/1/2018		\$150,000.00	\$150,000.00	Purchase Six Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12026	U-Haul Company of California	3/14/2013	3/13/2019		\$500,000.00	\$353,048.26	Purchase 23 Medium-Heavy Duty Vehicles	\$146,951.74	Yes
MS12028	Dy-Dee Service of Pasadena, Inc.	12/22/2012	1/21/2019		\$45,000.00	\$40,000.00	Purchase 2 Medium-Duty and 1 Medium-He	\$5,000.00	Yes
MS12029	Community Action Partnership of Or	11/2/2012	11/1/2018		\$25,000.00	\$14,850.00	Purchase 1 Medium-Heavy Duty Vehicle	\$10,150.00	Yes
MS12031	Final Assembly, Inc.	11/2/2012	11/1/2018		\$50,000.00	\$32,446.00	Purchase 2 Medium-Heavy Duty Vehicles	\$17,554.00	Yes
MS12032	Fox Transportation	12/14/2012	12/13/2018		\$500,000.00	\$500,000.00	Purchase 20 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12035	Disneyland Resort	1/4/2013	7/3/2019		\$25,000.00	\$18,900.00	Purchase 1 Medium-Heavy Duty Vehicle	\$6,100.00	Yes
MS12036	Jim & Doug Carter's Automotive/VS	1/4/2013	11/3/2018		\$50,000.00	\$50,000.00	Purchase 2 Medium-Heavy Duty Vehicles	\$0.00	Yes
MS12058	Krisda Inc	4/24/2013	1/23/2019		\$25,000.00	\$25,000.00	Repower One Heavy-Duty Off-Road Vehicle	\$0.00	Yes
MS12063	Custom Alloy Light Metals, Inc.	8/16/2013	2/15/2020		\$100,000.00	\$100,000.00	Install New Limited Access CNG Station	\$0.00	Yes
MS12071	Transit Systems Unlimited, Inc.	5/17/2013	12/16/2018		\$21,250.00	\$21,250.00	Expansion of Existing CNG Station	\$0.00	Yes
MS12072	99 Cents Only Stores	4/5/2013	9/4/2019		\$100,000.00	\$100,000.00	Construct New CNG Station	\$0.00	Yes
MS12073	FirstCNG, LLC	7/27/2013	12/26/2019		\$150,000.00	\$150,000.00	Construct New CNG Station	\$0.00	Yes
MS12074	Arcadia Unified School District	7/5/2013	9/4/2019		\$175,000.00	\$175,000.00	Expansion of Existing CNG Infrastructure	\$0.00	Yes
MS12082	City of Los Angeles, Bureau of Sanit	11/20/2013	2/19/2021		\$175,000.00	\$175,000.00	Install New CNG Infrastructure	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2012	2-2014 Contracts								
Open Cont									
ML14012	City of Santa Ana	2/13/2015	10/12/2021		\$244,000.00	\$0.00	EV Charging and 7 H.D. LPG Vehicles	\$244,000.00	No
ML14013	City of Los Angeles, Bureau of Sanit	10/7/2016	2/6/2025		\$400,000.00	\$0.00	Purchase 14 H.D. Nat. Gas Vehicles	\$400,000.00	No
ML14014	City of Torrance	9/5/2014	12/4/2019		\$56,000.00	\$0.00	EV Charging Infrastructure	\$56,000.00	No
ML14016	City of Anaheim	4/3/2015	9/2/2021		\$380,000.00	\$0.00	Purchase 2 H.D. Vehicles, Expansion of Exi	\$380,000.00	No
ML14018	City of Los Angeles, Department of	3/6/2015	9/5/2021		\$810,000.00	\$0.00	Purchase 27 H.D. Nat. Gas Vehicles	\$810,000.00	No
ML14019	City of Corona Public Works	12/5/2014	6/4/2020	6/4/2022	\$178,263.00	\$0.00	EV Charging, Bicycle Racks, Bicycle Locker	\$178,263.00	No
ML14021	Riverside County Regional Park and	7/24/2014	12/23/2016		\$250,000.00	\$0.00	Bicycle Trail Improvements	\$250,000.00	No
ML14022	County of Los Angeles Department o	10/2/2015	5/1/2022		\$270,000.00	\$0.00	Purchase 9 H.D. Nat. Gas Vehicles	\$270,000.00	No
ML14023	County of Los Angeles Department o	10/2/2015	9/1/2017		\$230,000.00	\$0.00	Maintenance Fac. Modifications-Westcheste	\$230,000.00	No
ML14024	County of Los Angeles Department o	10/2/2015	9/1/2017		\$230,000.00	\$0.00	Maintenance Fac. Modifications-Baldwin Par	\$230,000.00	No
ML14025	County of Los Angeles Dept of Publi	10/2/2015	7/1/2018		\$300,000.00	\$0.00	Construct New CNG Station in Malibu	\$300,000.00	No
ML14026	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023		\$300,000.00	\$0.00	Construct New CNG Station in Castaic	\$300,000.00	No
ML14027	County of Los Angeles Dept of Publi	10/2/2015	5/1/2023		\$500,000.00	\$0.00	Construct New CNG Station in Canyon Coun	\$500,000.00	No
ML14028	City of Fullerton	9/5/2014	1/4/2022		\$126,950.00	\$0.00	Expansion of Exisiting CNG Infrastructure	\$126,950.00	No
ML14029	City of Irvine	7/11/2014	6/10/2017		\$90,500.00	\$71,056.78	Bicycle Trail Improvements	\$19,443.22	No
ML14030	County of Los Angeles Internal Servi	1/9/2015	3/8/2018	6/8/2019	\$425,000.00	\$0.00	Bicycle Racks, Outreach & Education	\$425,000.00	No
ML14033	City of Irvine	7/11/2014	2/10/2021		\$60,000.00	\$0.00	Purchase 2 H.D. CNG Vehicles	\$60,000.00	No
ML14049	City of Moreno Valley	7/11/2014	3/10/2021		\$105,000.00	\$30,000.00	One HD Nat Gas Vehicle, EV Charging, Bicy	\$75,000.00	No
ML14050	City of Yucaipa	7/11/2014	9/10/2015	7/1/2016	\$84,795.00	\$0.00	Installation of Bicycle Lanes	\$84,795.00	No
ML14051	City of Brea	9/5/2014	1/4/2017	7/4/2018	\$450,000.00	\$0.00	Installation of Bicycle Trail	\$450,000.00	No
ML14054	City of Torrance	11/14/2014	4/13/2017	7/13/2017	\$350,000.00	\$0.00	Upgrade Maintenance Facility	\$350,000.00	No
ML14055	City of Highland	10/10/2014	3/9/2018		\$500,000.00	\$0.00	Bicycle Lanes and Outreach	\$500,000.00	No
ML14056	City of Redlands	9/5/2014	5/4/2016	5/4/2018	\$125,000.00	\$0.00	Bicycle Lanes	\$125,000.00	No
ML14061	City of La Habra	3/11/2016	3/10/2022		\$41,600.00	\$0.00	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$41,600.00	No
ML14062	City of San Fernando	3/27/2015	5/26/2021		\$387,091.00	\$0.00	Expand Existing CNG Fueling Station	\$387,091.00	No
ML14066	City of South Pasadena	9/12/2014	7/11/2016	7/11/2017	\$142,096.00	\$0.00	Bicycle Trail Improvements	\$142,096.00	No
ML14067	City of Duarte Transit	12/4/2015	1/3/2023		\$60,000.00	\$0.00	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$60,000.00	No
ML14068	City of South Pasadena	9/12/2014	10/11/2015	1/11/2020	\$10,183.00	\$0.00	Electric Vehicle Charging Infrastructure	\$10,183.00	No
ML14070	City of Rancho Cucamonga	9/3/2016	12/2/2018		\$365,245.00	\$0.00	Bicycle Trail Improvements	\$365,245.00	No
ML14071	City of Manhattan Beach	1/9/2015	11/8/2018		\$22,485.00	\$0.00	Electric Vehicle Charging Infrastructure	\$22,485.00	No
ML14072	City of Cathedral City	8/13/2014	1/12/2021		\$136,000.00	\$0.00	Medium & H.D. Vehicles, EV Charging, Bike	\$136,000.00	No
ML14093	County of Los Angeles Dept of Publi	8/14/2015	1/13/2019		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
MS14001	Los Angeles County MTA	3/6/2015	4/30/2015		\$1,216,637.00	\$0.00	Clean Fuel Transit Service to Dodger Stadiu	\$1,216,637.00	No
MS14046	Ontario CNG Station Inc.	5/15/2014	5/14/2020	11/14/2021	\$150,000.00	\$135,000.00	Expansion of Existing CNG Infrastructure	\$15,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
MS14053	Upland Unified School District	1/9/2015	7/8/2021		\$175,000.00	\$166,250.00	Expansion of Existing CNG Infrastructure	\$8,750.00	No
MS14057	Los Angeles County MTA	11/7/2014	10/6/2019		\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14058	Orange County Transportation Autho	11/7/2014	4/6/2016	4/6/2017	\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14059	Riverside County Transportation Co	9/5/2014	3/4/2018		\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14072	San Bernardino Associated Governm	3/27/2015	3/26/2018		\$1,250,000.00	\$0.00	Implement Various Signal Synchronization P	\$1,250,000.00	No
MS14073	Anaheim Transportation Network	1/9/2015	4/30/2017		\$221,312.00	\$217,811.50	Anaheim Resort Circulator Service	\$3,500.50	No
MS14075	Fullerton Joint Union High School Di	7/22/2016	11/21/2023		\$300,000.00	\$0.00	Expansion of Existing CNG Infrastructure/Ma	\$300,000.00	No
MS14076	Rialto Unified School District	6/17/2015	2/16/2022		\$225,000.00	\$0.00	New Public Access CNG Station	\$225,000.00	No
MS14077	County Sanitation Districts of L.A. Co	3/6/2015	5/5/2021		\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
MS14078	American Honda Motor Co., Inc.	9/4/2015	8/3/2022		\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
MS14079	Waste Resources, Inc.	9/14/2016	8/13/2022		\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14080	CR&R Incorporated	6/1/2015	8/31/2021	8/31/2022	\$200,000.00	\$0.00	Expansion of Existing CNG Infrastructure/Ma	\$200,000.00	No
MS14081	CR&R Incorporated	6/1/2015	5/30/2021		\$175,000.00	\$90,000.00	Expansion of Existing CNG Infrastructure/Ma	\$85,000.00	No
MS14082	Grand Central Recycling & Transfer	12/4/2015	3/3/2023		\$150,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$150,000.00	No
MS14083	Hacienda La Puente Unified School	7/10/2015	3/9/2022		\$175,000.00	\$0.00	New Limited Access CNG Station	\$175,000.00	No
MS14084	US Air Conditioning Distributors	5/7/2015	9/6/2021		\$100,000.00	\$90,000.00	Expansion of Existing CNG Infrastructure	\$10,000.00	No
MS14089	Top Shelf Consulting, LLC	2/5/2015	8/4/2016	12/31/2016	\$200,000.00	\$190,000.00	Enhanced Fleet Modernization Program	\$10,000.00	No
MS14090	City of Monterey Park	5/7/2015	5/6/2021		\$225,000.00	\$196,692.21	Expansion of Existing CNG Infrastructure	\$28,307.79	No
MS14092	West Covina Unified School District	9/3/2016	12/2/2022		\$124,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$124,000.00	No
Total: 53			,	1					
Pending Ex	recution Contracts								
ML14060	County of Los Angeles Internal Servi				\$104,400.00	\$0.00	Electric Vehicle Charging Infrastructure	\$104,400.00	No
ML14069	City of Beaumont				\$200,000.00	\$0.00	Construct New CNG Infrastructure	\$200,000.00	No
MS14037	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Carson	\$75,000.00	No
MS14038	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Fontana	\$75,000.00	No
MS14085	Prologis, L.P.				\$100,000.00	\$0.00	New Limited Access CNG Station	\$100,000.00	No
MS14086	San Gabriel Valley Towing I				\$150,000.00	\$0.00	New Public Access CNG Station	\$150,000.00	No
Total: 6									
Declined/C	ancelled Contracts								
ML14063	City of Hawthorne				\$32,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$32,000.00	No
MS14035	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - Sun Valle	\$75,000.00	No
MS14036	Penske Truck Leasing Co., L.P.				\$75,000.00	\$0.00	Vehicle Maint. Fac. Modifications - La Mirad	\$75,000.00	No
MS14043	City of Anaheim				\$175,000.00	\$0.00	Expansion of Existing CNG Station	\$175,000.00	No
MS14091	Serv-Wel Disposal				\$100,000.00	\$0.00	New Limited-Access CNG Infrastructure	\$100,000.00	No
Total: 5									
Closed Cor			T	ı		1		1	
ML14010	City of Cathedral City	8/13/2014	10/12/2015		\$25,000.00	\$25,000.00	Street Sweeping Operations	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML14011	City of Palm Springs	6/13/2014	1/12/2016		\$79,000.00	\$78,627.00	Bicycle Racks, Bicycle Outreach & Educatio	\$373.00	Yes
ML14015	Coachella Valley Association of Gov	6/6/2014	9/5/2015		\$250,000.00	\$250,000.00	Street Sweeping Operations	\$0.00	Yes
ML14020	County of Los Angeles Dept of Publi	8/13/2014	1/12/2018		\$150,000.00	\$0.00	San Gabriel BikeTrail Underpass Improveme	\$150,000.00	No
ML14065	City of Orange	9/5/2014	8/4/2015		\$10,000.00	\$10,000.00	Electric Vehicle Charging Infrastructure	\$0.00	Yes
MS14002	Orange County Transportation Autho	9/6/2013	4/30/2014		\$576,833.00	\$576,833.00	Clean Fuel Transit Service to Orange Count	\$0.00	Yes
MS14003	Orange County Transportation Autho	8/1/2013	4/30/2014	10/30/2014	\$194,235.00	\$184,523.00	Implement Metrolink Service to Angel Stadiu	\$9,712.00	Yes
MS14004	Orange County Transportation Autho	9/24/2013	4/30/2014		\$36,800.00	\$35,485.23	Implement Express Bus Service to Solar De	\$1,314.77	Yes
MS14005	Transit Systems Unlimited, Inc.	4/11/2014	2/28/2016		\$515,200.00	\$511,520.00	Provide Expanded Shuttle Service to Hollyw	\$3,680.00	Yes
MS14007	Orange County Transportation Autho	6/6/2014	4/30/2015		\$208,520.00	\$189,622.94	Implement Special Metrolink Service to Ang	\$18,897.06	Yes
MS14008	Orange County Transportation Autho	8/13/2014	5/31/2015		\$601,187.00	\$601,187.00	Implement Clean Fuel Bus Service to Orang	\$0.00	Yes
MS14009	A-Z Bus Sales, Inc.	1/17/2014	12/31/2014	3/31/2015	\$388,000.00	\$388,000.00	Alternative Fuel School Bus Incentive Progra	\$0.00	Yes
MS14039	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Irvine	\$0.00	Yes
MS14040	Waste Management Collection and	7/10/2015	4/9/2016		\$75,000.00	\$75,000.00	Vehicle Maint. Fac. Modifications - Santa An	\$0.00	No
MS14047	Southern California Regional Rail Au	3/7/2014	9/30/2014		\$49,203.00	\$32,067.04	Special Metrolink Service to Autoclub Speed	\$17,135.96	Yes
MS14048	BusWest	3/14/2014	12/31/2014	5/31/2015	\$940,850.00	\$847,850.00	Alternative Fuel School Bus Incentive Progra	\$93,000.00	Yes
MS14087	Orange County Transportation Autho	8/14/2015	4/30/2016		\$239,645.00	\$195,377.88	Implement Special Metrolink Service to Ang	\$44,267.12	Yes
MS14088	Southern California Regional Rail Au	5/7/2015	9/30/2015		\$79,660.00	\$66,351.44	Special Metrolink Service to Autoclub Speed	\$13,308.56	Yes

Open/Comp	olete Contracts								
ML14031	Riverside County Waste Manageme	6/13/2014	12/12/2020		\$90,000.00	\$90,000.00	Purchase 3 H.D. CNG Vehicles	\$0.00	No
ML14032	City of Rancho Cucamonga	1/9/2015	1/8/2022		\$113,990.00	\$104,350.63	Expansion of Existing CNG Infras., Bicycle L	\$9,639.37	Yes
ML14034	City of Lake Elsinore	9/5/2014	5/4/2021		\$56,700.00	\$56,700.00	EV Charging Stations	\$0.00	No
ML14064	City of Claremont	7/11/2014	7/10/2020	1/10/2021	\$60,000.00	\$60,000.00	Purchase Two Heavy-Duty Nat. Gas Vehicle	\$0.00	No
MS14041	USA Waste of California, Inc.	9/4/2015	10/3/2021		\$175,000.00	\$175,000.00	Limited-Access CNG Station, Vehicle Maint.	\$0.00	Yes
MS14042	Grand Central Recycling & Transfer	6/6/2014	9/5/2021		\$150,000.00	\$150,000.00	Expansion of Existing CNG Station	\$0.00	Yes
MS14044	TIMCO CNG Fund I, LLC	5/2/2014	11/1/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Santa A	\$0.00	Yes
MS14045	TIMCO CNG Fund I, LLC	6/6/2014	12/5/2020		\$150,000.00	\$150,000.00	New Public-Access CNG Station in Inglewoo	\$0.00	Yes
MS14052	Arcadia Unified School District	6/13/2014	10/12/2020		\$78,000.00	\$78,000.00	Expansion of an Existing CNG Fueling Statio	\$0.00	Yes
MS14074	Midway City Sanitary District	1/9/2015	3/8/2021		\$250,000.00	\$250,000.00	Limited-Access CNG Station & Facility Modif	\$0.00	Yes

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
EV 201	4-2016 Contracts								
Open Cont									
ML16005	City of Palm Springs	3/4/2016	10/3/2017		\$40,000.00	\$0.00	Install Bicycle Racks, and Implement Bicycl	\$40,000.00	No
ML16006	City of Cathedral City	4/27/2016	4/26/2022		\$55,000.00	\$0.00	Purchase 1 H.D. Nat. Gas Vehicle, Bicycle	\$55,000.00	No
ML16007	City of Culver City Transportation De	10/6/2015	4/5/2023		\$246,000.00	\$0.00	Purchase 7 H.D. Nat. Gas Vehicles, EV Cha	\$246,000.00	No
ML16008	City of Pomona	9/20/2016	11/19/2022		\$310,000.00	\$0.00	Purchase 4 Medium-Duty and 9 Heavy-Duty	\$310,000.00	No
ML16009	City of Fountain Valley	10/6/2015	2/5/2018		\$46,100.00	\$0.00	Install EV Charging Infrastructure	\$46,100.00	No
ML16010	City of Fullerton	10/7/2016	4/6/2023		\$370,500.00	\$0.00	Expand Existing CNG Station, EV Charging I	\$370,500.00	No
ML16011	City of Claremont	10/6/2015	6/5/2022		\$90,000.00	\$0.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$90,000.00	No
ML16012	City of Carson	1/15/2016	10/14/2022		\$60,000.00	\$0.00	Purchase 2 Heavy-Duty Nat. Gas Vehicles	\$60,000.00	No
ML16013	City of Monterey Park	12/4/2015	7/3/2022		\$90,000.00	\$0.00	Purchase 3 Heavy-Duty Nat. Gas Vehicles	\$90,000.00	No
ML16015	City of Yorba Linda	3/4/2016	11/3/2017		\$85,000.00	\$0.00	Install Bicycle Lanes	\$85,000.00	No
ML16016	City of Los Angeles, Department of	2/5/2016	12/4/2022		\$630,000.00	\$0.00	Purchase 21 Heavy-Duty Nat. Gas Vehicles	\$630,000.00	No
ML16017	City of Long Beach	2/5/2016	8/4/2023		\$1,445,400.00	\$40,000.00	Purchase 48 Medium-Duty, 16 H.D. Nat. Ga	\$1,405,400.00	No
ML16018	City of Hermosa Beach	10/7/2016	1/6/2023		\$29,520.00	\$0.00	Purchase 2 M.D. Nat. Gas Vehicles, Bicycle	\$29,520.00	No
ML16020	City of Pomona	4/1/2016	2/1/2018		\$440,000.00	\$0.00	Install Road Surface Bicycle Detection Syste	\$440,000.00	No
ML16021	City of Santa Clarita	10/7/2016	6/6/2024		\$49,400.00	\$0.00	Install EV Charging Infrastructure	\$49,400.00	No
ML16023	City of Banning	12/11/2015	12/10/2021		\$30,000.00	\$0.00	Purchase 1 H.D. Nat. Gas Vehicle	\$30,000.00	No
ML16024	City of Azusa	4/27/2016	2/26/2022		\$30,000.00	\$0.00	Purchase 1 H.D. Nat. Gas Vehicle	\$30,000.00	No
ML16025	City of South Pasadena	6/22/2016	4/21/2023		\$180,535.00	\$0.00	Purchase 2 H.D. Nat. Gas Vehicles, Expand	\$180,535.00	No
ML16026	City of Downey	5/6/2016	9/5/2017		\$40,000.00	\$0.00	Install EV Charging Infrastructure	\$40,000.00	No
ML16027	City of Whittier	1/8/2016	11/7/2022		\$30,000.00	\$0.00	Purchase 1 H.D. Nat. Gas Vehicle	\$30,000.00	No
ML16028	City of Azusa	9/9/2016	4/8/2018		\$25,000.00	\$0.00	Enhance Existing Class 1 Bikeway	\$25,000.00	No
ML16031	City of Cathedral City	12/19/2015	2/18/2017		\$25,000.00	\$0.00	Street Sweeping in Coachella Valley	\$25,000.00	No
ML16032	City of Azusa	9/9/2016	4/8/2019		\$474,925.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$474,925.00	No
ML16033	Coachella Valley Association of Gov	4/27/2016	4/26/2018		\$250,000.00	\$0.00	Street Sweeping Operations in Coachella Va	\$250,000.00	No
ML16034	City of Riverside	3/11/2016	10/10/2018		\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
ML16035	City of Wildomar	4/1/2016	11/1/2017		\$500,000.00	\$0.00	Install Bicycle Lanes	\$500,000.00	No
ML16036	City of Brea	3/4/2016	12/3/2018		\$500,000.00	\$0.00	Install a Class 1 Bikeway	\$500,000.00	No
ML16037	City of Rancho Cucamonga	2/5/2016	11/4/2022		\$30,000.00	\$0.00	Purchase One Heavy-Duty Natural Gas Vehi	\$30,000.00	No
ML16038	City of Palm Springs	4/1/2016	7/31/2022		\$230,000.00	\$0.00	Install Bicycle Lanes & Purchase 4 Heavy-D	\$230,000.00	No
ML16041	City of Moreno Valley	9/3/2016	1/21/2021		\$20,000.00	\$0.00	Install EV Charging Infrastructure	\$20,000.00	No
ML16042	City of San Dimas	4/1/2016	12/31/2019		\$55,000.00	\$0.00	Install EV Charging Infrastructure	\$55,000.00	No
ML16045	City of Anaheim	6/22/2016	8/21/2019		\$275,000.00	\$0.00	Maintenance Facility Modifications	\$275,000.00	No
ML16046	City of El Monte	4/1/2016	5/31/2021		\$20,160.00	\$0.00	Install EV Charging Infrastructure	\$20,160.00	No
ML16048	City of Placentia	3/26/2016	5/25/2021	6/25/2022	\$90,000.00	\$18,655.00	Install a Bicycle Locker and EV Charging Infr	\$71,345.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
ML16049	City of Buena Park	4/1/2016	11/30/2018		\$429,262.00	\$0.00	Installation of a Class 1 Bikeway	\$429,262.00	No
ML16050	City of Westminster	5/6/2016	7/5/2020		\$115,000.00	\$0.00	Installation of EV Charging Infrastructure	\$115,000.00	No
ML16051	City of South Pasadena	2/12/2016	1/11/2017		\$320,000.00	\$0.00	Implement "Open Streets" Event with Variou	\$320,000.00	No
ML16052	City of Rancho Cucamonga	9/3/2016	11/2/2019		\$315,576.00	\$0.00	Install Two Class 1 Bikeways	\$315,576.00	No
ML16053	City of Claremont	3/11/2016	7/10/2018		\$498,750.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$498,750.00	No
ML16054	City of Yucaipa	3/26/2016	7/26/2018		\$120,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$120,000.00	No
ML16055	City of Ontario	5/6/2016	5/5/2022		\$270,000.00	\$0.00	Purchas Nine Heavy-Duty Natural-Gas Vehi	\$270,000.00	No
ML16056	City of Ontario	3/23/2016	9/22/2020		\$150,000.00	\$0.00	Expansion of an Existing CNG Station	\$150,000.00	No
ML16057	City of Yucaipa	4/27/2016	1/26/2019		\$380,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$380,000.00	No
ML16058	Los Angeles County Department of P	10/7/2016	4/6/2024		\$491,898.00	\$0.00	Purchase 15 H.D. Nat. Gas Vehicles and Ins	\$491,898.00	No
ML16059	City of Burbank	4/1/2016	2/28/2022		\$180,000.00	\$0.00	Purchase 6 H.D. Nat. Gas Vehicles	\$180,000.00	No
ML16060	City of Cudahy	2/5/2016	10/4/2017		\$73,910.00	\$0.00	Implement an "Open Streets" Event	\$73,910.00	No
ML16061	City of Murrieta	4/27/2016	1/26/2020		\$11,642.00	\$0.00	Installation of EV Charging Infrastructure	\$11,642.00	No
ML16062	City of Colton, Electric Department	6/3/2016	7/2/2020		\$25,000.00	\$0.00	Installation of EV Charging Infrastructure	\$25,000.00	No
ML16072	City of Palm Desert	3/4/2016	1/3/2020		\$56,000.00	\$0.00	Installation of EV Charging Infrastructure	\$56,000.00	No
ML16074	City of La Verne	7/22/2016	1/21/2023		\$365,000.00	\$0.00	Install CNG Fueling Station	\$365,000.00	No
ML16075	City of San Fernando	10/27/2016	2/26/2019		\$354,000.00	\$0.00	Install a Class 1 Bikeway	\$354,000.00	No
ML16078	City of Moreno Valley	5/6/2016	11/5/2017		\$32,800.00	\$2,565.84	Install Bicycle Infrastructure & Implement Bi	\$30,234.16	No
ML16079	City of Yucaipa	4/1/2016	3/31/2020		\$5,000.00	\$5,000.00	Purchase Electric Lawnmower	\$0.00	No
ML16083	City of El Monte	4/1/2016	4/30/2021		\$57,210.00	\$0.00	Install EV Charging Infrastructure	\$57,210.00	No
MS16001	Los Angeles County MTA	4/1/2016	4/30/2017		\$1,350,000.00	\$0.00	Clean Fuel Transit Service to Dodger Stadiu	\$1,350,000.00	No
MS16004	Mineral LLC	9/4/2015	7/3/2017		\$25,890.00	\$5,400.00	Design, Develop, Host and Maintain MSRC	\$20,490.00	No
MS16030	The Better World Group	12/19/2015	12/31/2017		\$120,000.00	\$67,425.44	Programmic Outreach Services to the MSR	\$52,574.56	No
MS16082	Riverside County Transportation Co	9/3/2016	8/2/2018	6/2/2018	\$590,759.00	\$0.00	Extended Freeway Service Patrols	\$590,759.00	No
MS16084	Transit Systems Unlimited, Inc.	5/6/2016	2/28/2018		\$565,600.00	\$215,130.00	Implement Special Shuttle Service from Uni	\$350,470.00	No
MS16086	San Bernardino Associated Governm	9/3/2016	10/2/2021		\$800,625.00	\$0.00	Freeway Service Patrols	\$800,625.00	No
MS16087	Burrtec Waste & Recycling Services,	7/8/2016	3/7/2023		\$100,000.00	\$0.00	Construct New Limited-Access CNG Station	\$100,000.00	No
MS16089	Orange County Transportation Autho	7/8/2016	4/30/2017		\$128,500.00	\$0.00	Implement Special Bus Service to Angel Sta	\$128,500.00	No
MS16090	Los Angeles County MTA	10/27/2016	4/26/2020		\$2,500,000.00	\$0.00	Expansion of the Willowbrook/Rosa Parks Tr	\$2,500,000.00	No
MS16091	San Bernardino Associated Governm	10/7/2016	11/6/2018		\$1,000,000.00	\$0.00	Traffic Signal Synchronization Projects	\$1,000,000.00	No
MS16093	Orange County Transportation Autho	9/3/2016	3/2/2018		\$1,553,657.00	\$0.00	Implement a Mobile Ticketing System	\$1,553,657.00	No
MS16095	Orange County Transportation Autho	7/22/2016	5/31/2017		\$694,645.00	\$0.00	Implement Special Bus Service to Orange C	\$694,645.00	No
MS16096	San Bernardino Associated Governm	10/27/2016	12/26/2019		\$450,000.00	\$0.00	EV Charging Infrastructure	\$450,000.00	No
MS16097	Walnut Valley Unified School District	10/7/2016	11/6/2022		\$250,000.00	\$0.00	Expand CNG Station & Modify Maintenance	\$250,000.00	No
Total: 68									

Pending Ex	recution Contracts					
ML16014	City of Dana Point	\$153,818.00	\$0.00	Extend an Existing Class 1 Bikeway	\$153,818.00	No

Cont #	Contractor	Stort Data	Original End Date	Amended End Date	Contract Value	Domittod	Desirat Description	Award Balance	Billing
Cont.#	Contractor	Start Date	Liid Date	Liid Date		Remitted	Project Description		Complete?
ML16019	City of Los Angeles, Dept of General				\$102,955.00	\$0.00	Install EV Charging Infrastructure	\$102,955.00	No
ML16022	Los Angeles Department of Water an				\$390,000.00	\$0.00	Purchase 13 H.D. Nat. Gas Vehicles	\$390,000.00	No
ML16039	City of Torrance Transit Department				\$32,000.00	\$0.00	Install EV Charging Infrastructure	\$32,000.00	No
ML16040	City of Eastvale				\$110,000.00	\$0.00	Install EV Charging Infrastructure	\$110,000.00	No
ML16047	City of Fontana				\$500,000.00	\$0.00	Enhance an Existing Class 1 Bikeway	\$500,000.00	No
ML16064	County of Orange, OC Parks				\$204,073.00	\$0.00	Implement "Open Streets" Events with Vario	\$204,073.00	No
ML16065	City of Temple City				\$500,000.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$500,000.00	No
ML16066	City of Long Beach				\$75,050.00	\$0.00	Implement an "Open Streets" Event	\$75,050.00	No
ML16067	City of South El Monte				\$73,329.00	\$0.00	Implement an "Open Streets" Event	\$73,329.00	No
ML16068	Riverside County Dept of Public Heal				\$171,648.00	\$0.00	Implement an "Open Streets" Events with V	\$171,648.00	No
ML16069	City of West Covina				\$54,199.00	\$0.00	Installation of EV Charging Infrastructure	\$54,199.00	No
ML16070	City of Beverly Hills				\$90,000.00	\$0.00	Purchase 3 H.D. Nat. Gas Vehicles	\$90,000.00	No
ML16071	City of Highland				\$264,500.00	\$0.00	Implement a "Complete Streets" Pedestrian	\$264,500.00	No
ML16073	City of Long Beach				\$50,000.00	\$0.00	Implement an "Open Streets" Event	\$50,000.00	No
ML16076	City of San Fernando				\$100,000.00	\$0.00	Install EV Charging Infrastructure	\$100,000.00	No
ML16077	City of Rialto				\$463,216.00	\$0.00	Pedestrian Access Improvements, Bicycle L	\$463,216.00	No
ML16092	San Bernardino Associated Governm				\$250,000.00	\$0.00	Implement a Series of "Open Streets" Event	\$250,000.00	No
MS16029	Orange County Transportation Autho				\$851,883.00	\$0.00	Transportation Control Measure Partnership	\$851,883.00	No
MS16043	LBA Realty Company LLC				\$100,000.00	\$0.00	Install Limited-Access CNG Station	\$100,000.00	No
MS16080	Riverside County Transportation Co				\$1,200,000.00	\$0.00	Passenger Rail Service for Coachella and St	\$1,200,000.00	No
MS16088	Transit Systems Unlimited, Inc.				\$17,000.00	\$0.00	Expansion of Existing CNG Station	\$17,000.00	No
MS16094	Riverside County Transportation Co				\$1,909,241.00	\$0.00	MetroLink First Mile/Last Mile Mobility Strate	\$1,909,241.00	No
MS16102	Nasa Services, Inc.				\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$100,000.00	No
MS16103	Arrow Services, Inc.				\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$100,000.00	No
MS16104	City of Perris				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16105	Huntington Beach Union High School				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16106	City of Lawndale				\$175,000.00	\$0.00	Expansion of Existing CNG Infrastructure	\$175,000.00	No
MS16107	Athens Services				\$100,000.00	\$0.00	Construct a Limited-Access CNG Station	\$100,000.00	No
MS16108	VNG 5703 Gage Avenue, LLC				\$150,000.00	\$0.00	Construct Public-Access CNG Station in Bell	\$150,000.00	No
MS16109	County Sanitation Districts of L.A. Co				\$275,000.00	\$0.00	Expansion of an Existing L/CNG Station	\$275,000.00	No
MS16110	City of Riverside				\$300,000.00	\$0.00	Expansion of Exisiting CNG Station and Mai	\$300,000.00	No
MS16111	VNG 5703 Gage Avenue, LLC				\$150,000.00	\$0.00	Construct Public Access CNG Station in Pla	\$150,000.00	No
MS16112	Orange County Transportation Autho				\$1,470,000.00	\$0.00	Repower Up to 98 Transit Buses	\$1,470,000.00	No
MS16113	Los Angeles County MTA				\$1,875,000.00	\$0.00	Repower Up to 125 Transit Buses	\$1,875,000.00	No
MS16114	City of Norwalk				\$45,000.00	\$0.00	Repower Up to 3 Transit Buses	\$45,000.00	No
MS16115	City of Santa Monica				\$870,000.00	\$0.00	Repower Up to 58 Transit Buses	\$870,000.00	No
MS16116	Riverside Transit Agency				\$10,000.00	\$0.00	Repower One Transit Bus	\$10,000.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
Total: 38									
Closed Cor	ntracts								
MS16002	Orange County Transportation Autho	10/6/2015	5/31/2016		\$722,266.00	\$703,860.99	Clean Fuel Transit Service to Orange Count	\$18,405.01	Yes
MS16003	Special Olympics World Games Los	10/9/2015	12/30/2015		\$380,304.00	\$380,304.00	Low-Emission Transportation Service for Sp	\$0.00	Yes
MS16085	Southern California Regional Rail Au	3/11/2016	9/30/2016		\$78,033.00	\$64,285.44	Special MetroLink Service to Autoclub Spee	\$13,747.56	No
Total: 3									
Open/Comp	olete Contracts								
ML16063	City of Glendora	3/4/2016	4/3/2022		\$30,000.00	\$30,000.00	Purchase One H.D. Nat. Gas Vehicle	\$0.00	No
MS16081	EDCO Disposal Corporation	3/4/2016	10/3/2022		\$150,000.00	\$150,000.00	Expansion of Existing Public Access CNG St	\$0.00	No

Cont.#	Contractor	Start Date	Original End Date	Amended End Date	Contract Value	Remitted	Project Description	Award Balance	Billing Complete?
FY 2016	6-2018 Contracts								
Pending Ex	ecution Contracts								
MS16098	Long Beach Transit				\$198,957.00	\$0.00	Provide Special Bus Service to Stub Hub Ce	\$198,957.00	No
MS16099	Foothill Transit				\$50,000.00	\$0.00	Provide Special Bus Service to the Los Ange	\$50,000.00	No
MS16100	Southern California Regional Rail Au				\$80,455.00	\$0.00	Provide Metrolink Service to Autoclub Speed	\$80,455.00	No
MS18001	Los Angeles County MTA				\$807,945.00	\$0.00	Provide Clean Fuel Transit Service to Dodge	\$807,945.00	No
MS18002	Southern California Association of G				\$2,500,000.00	\$0.00	Regional Active Transportation Partnership	\$2,500,000.00	No



BOARD MEETING DATE: January 6, 2017 AGENDA NO. 18

REPORT: California Air Resources Board Monthly Meeting

SYNOPSIS: The California Air Resources Board met on December 8, 2016, in

Sacramento, CA. The following is a summary of this meeting.

RECOMMENDED ACTION:

Receive and File.

Judith Mitchell, Member SCAQMD Governing Board

dg

The Air Resources Board's (ARB or Board) December meeting was held on December 8, 2016 in Sacramento at the California Environmental Protection Agency Headquarters Building. Key items presented are summarized below.

Discussion Items

1. Public Meeting to Hear an Update on the Volkswagen Zero Emission Vehicle Investment Commitment

The Board heard an update on investments resulting from the Volkswagen (VW) fraudulent emission control practices. On October 25, 2016, the United States District Court for the Northern District of California approved a proposed Amended Partial Consent Decree (Consent Decree) between the Air Resources Board, VW, the United States Environmental Protection Agency, and the United States Department of Justice. As part of the Consent Decree, VW committed to investing 800 million dollars in California over a ten-year period to support the increased use and availability of zero emission vehicles (ZEV). ARB's initial priorities to increase the presence of ZEVs in California using these funds include supporting ZEV market growth, increasing ZEV infrastructure, increasing public awareness of ZEVs and their benefits, and increasing access to ZEVs for all Californians. The investment of these funds will adhere to the

goals of California's Senate Bill 535 and Senate Bill 1550, to dedicate 25 percent of funding to disadvantaged or low-income communities.

2. Public Meeting to Hear an Informational Update on the Status of California's School Bus Fleet

The Board heard an update on the school bus population in California and associated funding resources available for school bus cleanup. In June 2016, the Board directed staff to provide an update on 'dirty' school buses in California and to develop a plan and investigate funding sources available to clean up these buses. The goal of the Board's direction is to reduce children's exposure to vehicle-related pollutants from school buses. Staff reported that approximately 5 percent of the total school bus population needs to either have retrofit devices installed or replaced. An additional 15 percent of the school bus population has been placed on an upcoming priority list for replacement. ARB staff will work with school districts to help them meet regulatory requirements, and with air districts to identify funding opportunities. The Board directed staff to continue to analyze school bus usage and coordinate with the Legislature to bring attention to the issue of funding for older school buses.

3. Public Meeting to Hear the Revised Supplemental Environmental Projects Policy

The Board heard an update on efforts to implement Assembly Bill 1071 by revising the current Supplemental Environmental Projects (SEP) policy. A SEP is a voluntary agreement in the settlement of an enforcement action to offset a portion of a civil penalty with an environmentally beneficial project. AB 1071 allows a SEP to offset up to 50 percent of the penalty and requires the project to have a location or pollutant nexus to the violation and a focus in disadvantaged communities. The Board directed staff to develop new supplemental environmental projects through a public process that will support disadvantaged communities across the State.

4. Public Meeting to Hear an Update on Carbon Capture and Sequestration Activities

The Board heard an informational update on the process to develop a Carbon Capture and Sequestration (CCS) quantification methodology (QM) and permanency protocol. CCS is the process of capturing carbon dioxide (CO2) being released as a waste product from large sources, such as fossil fuel power plants, transporting and sequestering the CO2 at a storage site where it cannot enter the atmosphere. CCS has been included in the Scoping Plan as one mechanism to help meet California's climate goals of reducing greenhouse gas emissions by 40 percent below 1990 levels by 2030 and 80 percent below 1990 levels by 2050. The QM and protocol will be necessary for the proper accounting of CO2 reductions and establishing the permanency of those reductions. The final QM and protocol will allow ARB staff to gauge potential CCS actions, and

will form the basis of future CCS regulatory efforts. Staff plans to bring a final QM to the Board for approval in early 2018.

Attachment

CARB December 8, 2016 Meeting Agenda

California Environmental Protection Agency Air Resources Board

PUBLIC MEETING AGENDA

December 8, 2016

<u>Webcast</u>

LOCATION:

California Environmental Protection Agency Air Resources Board Byron Sher Auditorium, 2nd Floor 1001 I Street Sacramento, California 95814

This facility is accessible by public transit. For transit information, call (916) 321-BUSS, website: http://www.sacrt.com

(This facility is accessible to persons with disabilities.)

TO SUBMIT WRITTEN COMMENTS ON AN AGENDA ITEM IN ADVANCE OF THE MEETING GO TO: http://www.arb.ca.gov/lispub/comm/bclist.php

Thursday December 8, 2016 9:00 a.m.

DISCUSSION ITEMS:

Note: The following agenda items may be heard in a different order at the Board meeting.

Agenda Item

16-11-1: Public Meeting to Hear an Update on the Volkswagen Zero Emission Vehicle Investment Commitment

On October 25, 2016, the United States District Court for the Northern District of California approved a proposed Amended Partial Consent Decree (Consent Decree) between the Air Resources Board, Volkswagen (VW), the United States Environmental Protection Agency, and the United States Department of Justice. As part of the Consent Decree, VW committed to investing \$800 million in California over a ten-year period to support the increased use and availability of Zero Emission Vehicles (ZEV). This informational item will update the Board on the State's anticipated guidance to VW on its California ZEV Investment Plan and provide an overview of the implementation process for the ZEV Investment Commitment.

<u>More Information</u> <u>Staff Presentation</u>

16-11-2: Public Meeting to Hear an Informational Update on the Status of California's School Bus Fleet

The Board will hear an update on the school bus population in California and associated funding resources available for school bus cleanup.

More Information Staff Presentation

16-11-3: Public Meeting to Hear the Revised Supplemental Environmental Projects Policy

Spanish translation will be provided at the Board Meeting for this item, Item 16-11-3.

The Board will hear an update on efforts to implement Assembly Bill 1071 by revising the current Supplemental Environmental Projects policy and developing new supplemental environmental projects through a public process to support disadvantaged communities across the State.

More Information

Staff Presentation

16-11-4: Public Meeting to Hear an Update on Carbon Capture and Sequestration Activities

The Board will hear an informational update on the process to develop a Carbon Capture and Sequestration quantification methodology, including next steps.

More Information

Staff Presentation

CLOSED SESSION

The Board will hold a closed session, as authorized by Government Code section 11126(e), to confer with, and receive advice from, its legal counsel regarding the following pending or potential litigation, and as authorized by Government Code section 11126(a):

POET, LLC, et al. v. California Air Resources Board, et al., Superior Court of California (Fresno County), Case No. 15CECG03380.

American Fuels and Petrochemical Manufacturers, et al. v. Jane O'Keeffe, et al., U.S. District Court (D. Ore. Portland), Case No. 3:15-CV-00467; Plaintiffs' appeal, U.S. Court of Appeals, Ninth Circuit, Case No. 15-35834.

POET, LLC, et al. v. Corey, et al., Superior Court of California (Fresno County), Case No. 09CECG04659; plaintiffs' appeal, California Court of Appeal, Fifth District, Case No. F064045; California Supreme Court, Case No. S213394 [remanded to trial court]; plaintiff's appeal of trial court order discharging peremptory writ of mandate, Court of Appeal, Fifth District, Case No. F073340.

Rocky Mountain Farmers Union, et al. v. Corey, U.S. District Court (E.D. Cal. Fresno), Case No. 1:09-CV-02234-LJO-DLB; ARB interlocutory appeal, U.S. Court of Appeals, Ninth Circuit, Case No. 09-CV-02234 [remanded to trial court].

American Fuels and Petrochemical Manufacturers, et al. v. Corey, et al., U.S. District Court (E.D. Cal. Fresno), Case No. 1:10-CV-00163-AWI-GSA; ARB's interlocutory appeal, U.S. Court of Appeals, Ninth Circuit, Case No. 10-CV-00163 [remanded to trial court].

California Chamber of Commerce et al. v. California Air Resources Board, Sacramento Superior Court, Case No. 34-2012-80001313; plaintiffs' appeal, California Court of Appeal, Third District, Case No. C075930.

Morning Star Packing Company, et al. v. California Air Resources Board, et al., Sacramento Superior Court, Case No. 34-2013-800001464; plaintiffs' appeal, California Court of Appeal, Third District, Case No. C075954.

Kimberly-Clark Worldwide, Inc. v. California Air Resources Board, et al., Sacramento County Superior Court, Case No. 34-2015-80002246.

Sowinski v. California Air Resources Board, et al., United States District Court for the Central District of California, Case No. 8:15-cv-02123.

State of West Virginia et al. v. United States Environmental Protection Agency, U.S. Court of Appeals, District of Columbia Circuit, Case No. 15-1363.

Murray Energy Corporation v. United States Environmental Protection Agency, U.S. Court of Appeals, District of Columbia Circuit, Case No. 15-1385.

State of North Dakota, et al. v. United States Environmental Protection Agency, U.S. Court of Appeals, District of Columbia Circuit, Case No. 16-1242.

Alliance for California Business v. California Air Resources Board, et al., Glenn County Superior Court, Case No. 13CV01232; plaintiffs' appeal, Court of Appeal, Third District, Case No. C082828.

Dalton Trucking, Inc. v. United States Environmental Protection Agency, U.S. Court of Appeals, District of Columbia Circuit, Case No. 13-1283 (dismissed), U.S. Court of Appeals, Ninth Circuit, Case No. 13-74019.

Owner-Operator Independent Drivers Association Inc. et al. v. Corey et al., U.S. District Court, (E.D. Cal. Fresno) Case No. 1:13-CV-01998-LJO-SAB (transferred by court to E.D.Cal. Sacramento, Case No. 2:14-CV-00186-MCE-AC), plaintiffs' appeal U.S. Court of Appeals, Ninth Circuit, Case Nos. 15-72101 and 15-16429.

Jack Cody dba Cody Transport v. California Air Resources Board, et al., Sacramento Superior Court, Case No. 34-2015-80002116; plaintiff's appeal, Court of Appeal, Third District, Case No. C083083.

John R. Lawson Rock & Oil, Inc. et al. v. California Air Resources Board et al., Fresno County Superior Court, Case No. 14-CECG01494; ARB's appeal, Court of Appeal, Fifth District, Case No. F074003.

Transportation Solutions Defense and Education Fund v. California Air Resources Board, Fresno County Superior Court, Case No. 14CECG01788 (plaintiff's transfer to Sacramento Superior Court, Case No. 34-2014-80001974-CU-WM-GDS).

Meeks v. California Air Resources Board, et al. Los Angeles County Superior Court, Case No. BC592558.

Adam Brothers Farming, Inc. v. California Air Resources Board, et al., Santa Barbara County Superior Court, Case No. 15 CV04432.

In re: Volkswagen "Clean Diesel" MDL, United States District Court, Northern District of California, Case No. 15-MD-2672-CRB (JSC).

American Coating Association, Inc. v. State of California and California Air Resources Board, Sacramento County Superior Court, Case No. 04CS01707.

Hamilton v. California Air Resources Board, et al., U.S. District Court for the Eastern District of California, Case No. 1:15-CV-01942-AWI-SKO.

Mahan v. California Air Resources Board, Sacramento County Superior Court, Case No. 34-2016-80002416.

California Air Resources Board v. Adam Brothers Farming Inc., Santa Barbara County Superior Court, Case No. 16CV01758.

California Air Resources Board v. SSA Containers, Inc., Los Angeles County Superior Court, Case No. BC628573 and No. BC628722.

People v. Southern California Gas Company, Los Angeles Superior Court, Case No. BC 602973.

California Air Resources Board v. BP West Coast Products LLC, Contra Costa County Superior Court, Case No. C12-00567.

California Air Resources Board v. West Coast Diesel, Inc., Fresno County Superior Court, Case No. 15 CECG 03337.

OPPORTUNITY FOR MEMBERS OF THE BOARD TO COMMENT ON MATTERS OF INTEREST

Board members may identify matters they would like to have noticed for consideration at future meetings and comment on topics of interest; no formal action on these topics will be taken without further notice.

OPEN SESSION TO PROVIDE AN OPPORTUNITY FOR MEMBERS OF THE PUBLIC TO ADDRESS THE BOARD ON SUBJECT MATTERS WITHIN THE JURISDICTION OF THE BOARD

Although no formal Board action may be taken, the Board is allowing an opportunity to interested members of the public to address the Board on items of interest that are within the Board's jurisdiction, but that do not specifically appear on the agenda. Each person will be allowed a maximum of three minutes to ensure that everyone has a chance to speak.

TO ELECTRONICALLY SUBMIT WRITTEN COMMENTS ON AN AGENDA ITEM IN ADVANCE OF THE MEETING GO TO:

http://www.arb.ca.gov/lispub/comm/bclist.php

(Note: not all agenda items are available for electronic submittals of written comments.)

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT THE CLERK OF THE BOARD: 1001 I Street, 23rd Floor, Sacramento, California 95814 (916) 322-5594

ARB Homepage: www.arb.ca.gov

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 7 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 7 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.

Update on Draft Financial Incentives Funding Action Plan for the 2016 AQMP

Agenda No. 19

SCAQMD Governing Board Meeting January 6, 2017

Draft Financial Incentives Funding Action Plan

- Proposes Guiding Principles to Secure and Allocate Incentives Funds
- Identifies Potential Sources of Funding Revenues
- Proposes Activities to Secure Additional Funding Revenues
- Released for Public Comments December 2016

Draft Guiding Principles to Secure and Allocate Incentive Funds

- 1. Evaluate all potential opportunities (local, state, and/or federal)
- 2. No diversion from purposes other than air quality
- 3. Minimize economic impact to the funding source
- 4. Collaborative approach to a prioritized specific set of potential revenue sources
- 5. Develop a coalition of stakeholders to educate elected officials on the need for funding and the benefits
- 6. Ensure funding provides additional criteria pollutant reduction co-benefits
- 7. Maximize disbursements/benefits to residents living in environmental justice and disadvantaged communities

Potential Funding Opportunities

Potential Funding Opportunity	Potential Funding to South Coast Region (annual)
Expansion of the Diesel Emission Reduction Act Funding	ND
Expansion of the U.S. DOE Clean Cities Program	ND
Volkswagen Settlement (2.0L Engine) - \$381 Million Statewide	ND
AB 118 - Air Quality Improvement Program (CARB) - \$25 Million Statewide	ND
AB 118 - Alternative and Renewable Fuel and Vehicle Technology Program (CEC) - \$100 Million Statewide	ND
Low Carbon Transportation Funding - \$368 Million Statewide	ND
New Bond Measures (Similar in Concept to Proposition 1B)	ND
New Ballot Measures (Similar to L.A. County Measure M)	ND
Public/Private Partnerships	ND

Potential Funding Opportunities

(Estimates for Discussion Purposes)

Potential Funding Opportunity	Potential Funding to South Coast Region (annual)
Cargo Container Fee (~11 to 12 Million Loaded TEUs @ \$35/TEU)	\$385,000,000
Expanded Motor Vehicle Registration Fees (~12 Million Registered Vehicles @ \$20/vehicle)	\$240,000,000
Mileage-Based User Fee (\$0.005/Mile Add-On to SCAG RTP/SCS Analysis)	\$1,040,000,000
Gasoline/Diesel Excise Tax Add-On (~7.2 Billion Gallon @ \$0.01/Gal)	\$72,000,000
Crude Oil Sales Tax (~28.5 Million Barrels @ \$40/barrel with 10% Tax)	\$114,000,000
Property Tax (\$2.3 Trillion Secured and Unsecured Tax Roll @ 0.01%)	\$230,000,000
Retail Sales Tax Add-On (\$273 Billion Taxable Sales @ 0.1%)	\$273,000,000
Total Potential Funding Level (Quantifiable)	\$2,354,000,000

Proposed Activities

- Convene Financial Incentives Working Group to Discuss/Identify Funding Opportunities to Pursue
- Initiate Efforts to Inform State Legislature on Funding Needs
- Finalize Draft Action Plan as Part of Governing Board Consideration of the 2016 AQMP