BOARD MEETING DATE: June 2, 2017 AGENDA NO. 1

MINUTES: Governing Board Monthly Meeting

SYNOPSIS: Attached are the Minutes of the May 5, 2017 meeting.

RECOMMENDED ACTION:

Approve Minutes of the May 5, 2017 Board Meeting.

Denise Garzaro, Clerk of the Boards

FRIDAY, MAY 5, 2017

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:

Mayor Pro Tem Ben Benoit, Vice Chairman Cities of Riverside County

Supervisor Marion Ashley County of Riverside

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

Supervisor Sheila Kuehl County of Los Angeles

Dr. Joseph K. Lyou Governor's Appointee

Mayor Pro Tem 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

Supervisor Janice Rutherford County of San Bernardino

Members absent:

William A. Burke, Ed.D., Chairman Speaker of the Assembly Appointee

Council Member Joe Buscaino City of Los Angeles

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

Pledge of Allegiance: Led by Dr. Lyou.

Opening Comments

Dr. Parker announced that he began his term as Chairman of the California Fuel Cell Partnership at their April 2017 meeting. He noted that demand for hydrogen fuel cell cars in California is expected to greatly increase in the next five years and explained that the cost to build hydrogen fueling stations has decreased significantly and private contractors are building fueling station infrastructure to provide better accessibility for these vehicles.

Mayor Pro Tem Benoit noted that Sunland Transit Agency in the Coachella Valley has decided to convert their natural gas bus fleet to hydrogen. He also noted that he attended an Edison Gap Meeting in Pomona where they debuted hybrid Edison boom trucks funded through MSRC. He added that the battery operation of the vehicle's equipment allows for increased safety, as well as emission reductions.

Mayor Cacciotti announced that the first hydrogen fueling station in South Pasadena opened a few weeks ago. He reported that he attended the ACT Expo in Long Beach on May 1, 2017, where he saw a police pursuit concept car and Ford F-150 hybrid vehicle. He noted the potential for the replacement of gasoline-powered public works and emergency vehicles to cleaner hybrid models.

Dr. Lyou reported that he also attended the ACT Expo and explained that one of the advantages of the hybrid police vehicle is that the engine will turn off rather than idle which will result in less wear and tear on the vehicle. He added that he participated in the unveiling of alternative fuel heavy-duty vehicles at the ACT Expo and a demonstration project by Toyota at the Port of Los Angeles held on April 21, 2017 which highlighted the developments being made in the heavy duty fuel cell industry. He noted that he also attended an Earth Day event in Lynwood where Southern California Edison launched their Charge Ready Program; a program aimed at deploying charging infrastructure in disadvantaged communities along the 710 Freeway corridor.

Councilman Robinson reported that he also attended, along with Dr. Lyou, the Toyota Hydrogen Fuel Cell unveiling at the Port of Los Angeles. He also noted that he had the opportunity to speak, as did Dr. Lyou and Councilwoman Mitchell, at the Natural Gas Port Trucks Workshop at Banning's Landing in the Port of Los Angeles about the developments in ultra-low NOx natural gas trucks. He noted that he also attended the ACT Expo and spoke on behalf of the Board on the progress in reducing emissions from mobile sources.

(Supervisor Rutherford arrived at 9:15 a.m.)

Mr. Nastri reported that he attended the National Association of Clean Air Agencies meeting May 1-3, 2017 in Washington D.C. and met with members of the U.S. EPA regarding the ultra-low NOx Heavy-Duty Truck Rule and the Clean Air Investment Program, and he found there was interest and support for the Clean Air Investment Program and making it part of the National Infrastructure Bill.

- Presentation by Dr. Anna Wu on Research Funded by Health Effects of Air Pollution Foundation
 - Dr. Anna Wu, Professor of Preventative Medicine at USC, presented information regarding a health study focusing on air pollution and brain tumors in adults which was funded by the Health Effects of Air Pollution Foundation.

Councilwoman Mitchell inquired about the expected outcomes of the study and when results from the data that has already been collected are expected.

- Dr. Wu explained that this particular study is observational in nature so it will not establish cause and effect for certain, but it is an important first step in establishing exposure patterns that can be used in conjunction with other studies. With regard to results, she noted that it will likely be a full two years before results are collected due to the complexity of the study population.
- Dr. Parker asked how researchers knew one type of brain tumor was more present in African Americans. Dr. Wu responded that the information was based on cancer statistics of other agencies.
- Dr. Lyou noted that the research Dr. Wu is performing is very important to provide the Board with the type of scientific information needed to make sound policy decisions. He stressed the importance of continued collection of data surrounding ultrafine particulates and polycyclic aromatic hydrocarbons to isolate the associated adverse health impacts of particulates.

(Supervisor Nelson arrived at 9:40 a.m.)

CONSENT CALENDAR

- 1. Approve Minutes of April 7, 2017 Board Meeting
- 2. Set Public Hearing June 2, 2017 to Consider Adoption of and/or Amendments to SCAQMD Rules and Regulations
 - A. Adopt Executive Officer's FY 2017-18 Proposed Goals and Priority Objectives, Draft Budget and Proposed Amended Regulation III Fees

B. Amend Rule 1147 - NOx Reductions from Miscellaneous Sources

Budget/Fiscal Impact

- Execute Contract to Provide for Real-time Public Alerts of Hydrogen Sulfide Events
- 4. Execute Contract to Educate Communities in Use and Operation of Air Quality Sensors
- 5. Execute Contract to Develop High Efficiency Near-Zero Emission Natural Gas Engines for Heavy-Duty Vehicles
- 6. Approve Awards for Electric School Buses
- 7. Extend Contract for Media, Advertising and Public Outreach for 2017-18 Check Before You Burn Program
- 8. Amend Contracts to Provide Short- and Long-Term Systems Development, Maintenance and Support Services
- 9. Approve Maximum Support Level Expenditures for Board Member Assistants and Board Member Consultants for FY 2017-18
- 10. Appropriate Funds from Undesignated Fund Balance and Authorize Amending Contract with Consulting Expert

Items 11 through 17 - Information Only/Receive and File

- 11. Legislative, Public Affairs and Media Report
- 12. Hearing Board Report
- 13. Civil Filings and Civil Penalties Report
- 14. Lead Agency Projects and Environmental Documents Received by SCAQMD

- 15. Rule and Control Measure Forecast
- 16. Report of RFPs Scheduled for Release in May
- 17. Status Report on Major Ongoing and Upcoming Projects for Information Management

Dr. Lyou announced his abstention on Item Nos. 3, 4 and 5 because Sonoma Technology, Comite Civico del Valle, Inc. and Southern California Gas Company are potential sources of income to him.

Agenda Item 2B was withheld for comment. Agenda Item 6 was withdrawn from consideration at staff's request.

MOVED BY CACCIOTTI, SECONDED BY KUEHL, AGENDA ITEMS 1, 2A, 3 THROUGH 5, AND 7 THROUGH 17 APPROVED AS RECOMMENDED, BY THE FOLLOWING VOTE:

AYES: Ashley, Benoit, Cacciotti, Kuehl, Lyou

(except Item # 3, #4 and #5), McCallon, Mitchell, Nelson, Parker, Robinson and

Rutherford

NOES: None

ABSTAIN: Lyou (Item #3, #4 and #5)

ABSENT: Burke and Buscaino

18. Items Deferred from Consent Calendar

2B. Set Public Hearing June 2, 2017 to Amend Rule 1147 - NOx Reductions from Miscellaneous Sources

Tracy Goss, Planning and Rules Manager, explained that at the direction of the Stationary Source Committee, staff has further investigated a concern raised by the operator of a paint spray booth regarding temperature control during spraying operations. He reported that staff contacted a number of permitted facilities with similar burner configurations and found there was, in general, satisfaction with those systems. He added that both the burner and spray booth manufacturers are working with the individual who raised the concern and staff understands that they have developed a solution to resolve the issue going forward.

Bill LaMarr, California Small Business Alliance, expressed concern that staff had not addressed the performance and cost complaints that have been raised by small business owners regarding low-NOx burners. Mr. LaMarr would like additional changes to the rule. He expressed concerns with the lack of available certified burner technologies, but also stated that while MidCo has sent technicians to address complaints from customers, other small businesses are still encountering problems with the technology.

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

AYES: Ashley, Benoit, Cacciotti, Kuehl, Lyou

McCallon, Mitchell, Nelson, Parker,

Robinson and Rutherford

NOES: None

ABSENT: Burke and Buscaino

BOARD CALENDAR

- 19. Administrative Committee
- 20. Legislative Committee
- 21. Refinery Committee
- 22. Stationary Source Committee
- 23. Technology Committee
- 24. California Air Resources Board Monthly Report

Agenda Item No. 20 was withheld for discussion.

MOVED BY LYOU, SECONDED BY CACCIOTTI, AGENDA ITEMS 19 AND 21 THROUGH 24, APPROVED AS RECOMMENDED, RECEIVING AND FILING THE COMMITTEE AND CARB REPORTS, BY THE FOLLOWING VOTE:

AYES: Ashley, Benoit, Cacciotti, Kuehl,

Lyou, McCallon, Mitchell Nelson, Parker, Robinson and Rutherford

NOES: None

ABSENT: Burke and Buscaino

20. Legislative Committee

Supervisor Kuehl suggested that the Board adopt the position of "Support" regarding the Fleet Rules Legislation as the language has been amended to address concerns that were raised that led the Legislative Committee to recommend continuing the matter to their next meeting for consideration.

Supervisor Rutherford asked for clarification on the definition of a fleet that is being utilized in the language and expressed concern with not having the actual amended language to review.

Supervisor Kuehl noted that she understands that a fleet is being defined as 15 vehicles.

Dr. Lyou noted the importance of having staff involved in this legislative process to ensure the District is adequately represented.

Councilwoman Mitchell suggested that the recommendation on AB 302 be to "Support if Amended to define a fleet as 15 vehicles".

Councilman Robinson suggested that, in the future, the consideration of legislative items by the Legislative Committee and Board be done in a manner as that avoids rushed decisions.

Supervisor Nelson discussed how the Orange County Transportation Authority had been innovators in changing their fleet and asked if the legislation could lead to stranded assets.

Mr. Nastri explained that the fleet regulations would only apply upon replacement. This bill provides authority for rulemaking and staff would work through that process to address any issues.

Todd Campbell, Clean Energy and California Natural Gas Vehicle Partnership, addressed the Board on Item 20, and explained that the California Natural Gas Vehicle Partnership is a sponsor of AB 302 and confirmed that the language has been amended to reflect a fleet as 15. He asked for the Board's support on the bill.

Mayor McCallon and Supervisor Rutherford noted the importance of including language that addresses essential public services.

MOVED BY KUEHL, SECONDED BY MITCHELL, APPROVE THE FOLLOWING POSITION ON LEGISLATION, BY THE FOLLOWING VOTE:

AYES: Ashley, Benoit, Cacciotti, Kuehl,

Lyou, McCallon, Mitchell, Nelson,

Parker and Robinson

NOES: Rutherford

ABSENT: Burke and Buscaino

Agenda Item Recommendation

Proposed Legislation for Approval (Fleet Rules)

Support if Amended to Define a Fleet as 15 Vehicles

Dr. Lyou noted that the Legislative Committee decided to not take a position on SB 49 and expressed the importance of the District being involved in this issue. He suggested a position of "Work with Author" be adopted.

Dr. Parker asked what the Legislative Committee direction was.

Mr. Nastri noted that while the recommended staff position was to work with the author, the Committee did not come to a consensus on a position.

BY **MOVED** BY LYOU, SECONDED CACCIOTTI, APPROVE THE FOLLOWING POSITION ON LEGISLATION, BY THE **FOLLOWING VOTE:**

AYES: Ashley, Benoit, Cacciotti, Kuehl,

Lyou, Mitchell and Parker

NOES: McCallon, Nelson, Robinson and

Rutherford

Burke and Buscaino ABSENT:

Agenda Item

Recommendation

SB 49 (De Leon) California Environmental, Public Health, And Workers Defense Act of 2017 Work with Author

BY MOVED BY LYOU, SECONDED MITCHELL, AGENDA ITEM 20, APPROVED, RECEIVING AND FILING THE LEGISLATIVE COMMITTEE REPORT AND APPROVING THE FOLLOWING **POSITIONS** LEGISLATION, BY THE FOLLOWING VOTE:

AYES: Ashley, Benoit, Cacciotti, Kuehl,

> Lyou, McCallon, Mitchell, Nelson, Parker, Robinson and Rutherford

NOES: None

Burke and Buscaino ABSENT:

Agenda Item

Recommendation

AB 1014 (Cooper) Diesel backup

generators: health facility

Support

H.R. 1090 (Reed) Technologies for Energy Security Act of 2017

Support

Proposed Legislative Action for Approve Approval (Toxic Air Monitoring Funding)

Staff Presentation/Board Discussion

25. Status Report on Permit Backlog Reduction Effort

Dr. Laki Tisopolus, DEO/Engineering and Permitting, gave a presentation on the status of the District's Permit Backlog Reduction Effort.

Supervisor Rutherford expressed appreciation for the work that has been done to reduce the backlog, and inquired what staff is doing to prepare for the outcome of the dissolution of the RECLAIM program.

Dr. Tisopulos explained that staff is carefully evaluating how to streamline the transition away from the RECLAIM program.

Mayor Cacciotti inquired about the strategy for recruitment and training of permitting staff.

- Dr. Tisopulos replied that filling budgeted positions will continue to be a key priority in ensuring permits are processed in a timely manner. Regarding training, he mentioned that it can take two to three years to fully train an engineer to process permits, so that investment of time is something to consider.
- Dr. Parker acknowledged that all permits issued are not the same, and therefore there should be different categories for processing them. The number of incoming applications is also important and should be tracked.
- Dr. Tisopulos explained that staff is developing a template to automate permit processing for businesses whose permits are generally are less complex, such as dry cleaners, gas stations and automotive spray booths. This automation will greatly increase the productivity of the permit processing team as more resources can be devoted to the more complex matters.

RECEIVED AND FILED; NO ACTION NECESSARY.

26. Report on Feasible Target Dates for Sunsetting RECLAIM Program

- Dr. Phillip Fine, DEO/Planning, Rule Development and Area Sources, gave a presentation on the process that has been initiated for transitioning the RECLAIM program to command and control.
- Dr. Parker inquired about the CEQA process for the transition. Dr. Fine stated that staff would analyze what type of CEQA document is needed.

Curt Coleman, Southern California Air Quality Alliance, noted that the Alliance has been participating in the RECLAIM working group meetings, acknowledged the complexities that are involved in the process, and expressed a commitment to continue working with District staff and the Board in an effort to minimize the impacts on the District's permitting resources and ensure the most effective timeline for phasing out the program is utilized.

In response to Supervisor Kuehl's request to report back to the Stationary Source Committee more frequently than every six months, Mr. Nastri confirmed that those reports can occur on a quarterly basis.

Dr. Lyou stressed the importance of prioritizing actions to obtain the most emission reductions as quickly as possible.

Councilwoman Mitchell noted the importance of ensuring no new facilities enter the RECLAIM program at this time. She asked staff to clarify what would happen to credits from facilities who leave the program.

- Dr. Fine explained that how the credits will be handled is one of the complexities of the phase out that needs to be addressed.
- Dr. Parker commented on the potential interim rulemaking regarding selling and trading of credits.
- Mr. Nastri explained that evaluation is still underway to determine the best mechanism by which to deal with credits. He added that discussion regarding RECLAIM trading credits and emission reduction credits needs to occur with both CARB and U.S. EPA to ensure there are a sufficient number of credits available once the program has ended to allow for growth.

Mayor Pro Tem McCallon asked staff to make sure all facilities are aware of pending changes. Mr. Nastri responded that staff will continue to work with all the industries.

RECEIVED AND FILED; NO ACTION NECESSARY.

PUBLIC HEARING

27. Amend Rule 219 – Equipment Not Requiring a Written Permit Pursuant to Regulation II and Amend Rule 222 – Filing Requirements for Specific Emission Sources Not Requiring a Written Permit Pursuant to Regulation II

Tracy Goss, Planning and Rules Manager, gave the staff presentation on Item 27.

The public hearing was opened, and the following individuals addressed the Board on Item 27.

Susan Stark, Tesoro/Tesoro Logistics

Expressed appreciation to staff for reviewing their request regarding vapor socks; and noted their commitment to continue working with staff as well as U.S. EPA and CARB as rulemaking in that regard progresses.

Denver Martin, Cherry Aerospace

Noted that the existing provisions in Rule 219 are relative to permits for plasma cutting of stainless steels and other alloys only, while the proposed amendments will require a permit for cutting of all stainless steels. He stated that the way this amendment is written in an overly generic way that it can be narrowed to specific metal cutting operations that generate concerning levels of emissions.

Curtis Coleman, Southern California Air Quality Alliance

Commented that members of the association appreciated the work done by staff on this rule and the vapor sock issue; and noted their commitment to continue working with staff.

Rita Loof, RadTech

Expressed concerns about additional reporting requirements for printing and coating businesses; and noted that recordkeeping requirements for UV/EB facilities already exist under Rule 109. She explained that she submitted written comments recommending changes to the proposed rule language for VOC solvents. (Submitted Written Comments)

Doug DeLong, DDU Enterprises

Expressed concerns about businesses leaving the state due to burdensome regulations and reporting requirements. He stated that newer UV/EB/LED technology has resulted in reduced solvent-based pollution; and urged the Board to consider exempting businesses that use clean UV/EB/LED technology.

Dr. Gerry Bonetto, Printing Industries Association

Thanked staff for meeting with him and addressing his concerns regarding the proposed rule amendments as they relate to small businesses who use low VOC solvents. He urged the Board to consider clarifying the language for certification versus registration and to distribute an advisory to trade associations and industry explaining the new requirement.

Moustafa Elsherif

Noted that he is a former employee of the District, who now acts as a consultant for companies. He urged the Board to support clean air technologies and provide a complete exemption to the UV industry.

Natalia Baudin

Noted that she is a former employee of the District who worked in the Small Business Assistance Office for many years. She urged the Board to simplify the rule language for small businesses and provide exemptions for low VOC materials without requiring registration or fees.

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

Supervisor Nelson cautioned against placing unnecessary burdens on small businesses.

Mayor Cacciotti asked staff to clarify the paperwork that is being required for the certification.

Dr. Fine explained that the proposed rule sets forth a simplified, less-costly process for businesses utilizing UV/EB technology. The form is a one-page document which asks business owners to provide contact information along with a certification that they are eligible for the exemption.

Mayor Cacciotti asked that language be included on the form to make completion and submittal of the form as easy as possible. He also inquired about outreach to small businesses.

In regards to outreach methods, Mr. Nastri noted that staff will send an advisory and will provide a report to the Stationary Source Committee on what additional outreach methods can be employed to provide businesses with information regarding these rule changes.

Supervisor Rutherford stressed the need to focus on issues that will result in measurable outcomes and refrain from spending time on relatively small items.

Dr. Lyou commented on the need to write regulations that are easily understood by laypersons. He added that effort should be made to simplify these types of requirements for small businesses.

Mr. Nastri noted that the verification is being instituted in an effort to identify businesses who otherwise would have gone unnoticed by the District.

Councilman Robinson suggested that the form be a one-time submittal with updates as needed instead of an annual requirement.

Mr. Nastri confirmed that the rule could be modified to require an initial submittal. Staff would then send out correspondence on an annual basis reminding operators to submit a revised form only if there were any changes to report.

Mayor Cacciotti moved to approve staff's recommendation with the modification that the proposed Low VOC Material Annual Verification form be a one-time submittal with annual outreach to the affected industries.

MOVED BY CACCIOTTI, AND DULY SECONDED, AGENDA ITEM NO. 27 APPROVED, ADOPTING RESOLUTION NO. 17-8, DETERMINING THAT THE PROPOSED AMENDMENTS TO RULE 219 AND 222 **EXEMPT** RULE ARE FROM THE REQUIREMENTS OF CEQA, AND AMENDING RULE 219 AND RULE 222, WITH THE MODIFICATIONS TO RULE 219 LANGUAGE AS DIRECTED BY THE BOARD AND NOTED BELOW REGARDING LOW-VOC VERIFICATION TO CHANGE FROM AN ANNUAL BASIS TO A ONE-TIME SUBMITTAL AND THEREAFTER ON AN AS-NEEDED BASIS TO REPORT CHANGES IN THE **PREVIOUSLY** PROVIDED INFORMATION, BY THE FOLLOWING VOTE:

AYES: Ashley, Benoit, Cacciotti, Kuehl, Lyou,

Mitchell, Parker, Robinson and

Rutherford

NOES: McCallon and Nelson

ABSENT: Burke and Buscaino

Based on the Board's expression of intent and its vote on this item, staff has revised the language of Rules 219 and 222, as follows:

219(h)(1)(E)(ii) within 60 days after start-up for new, relocated, or modified facilities, or by March 1, 2018 for facilities existing as of May 5, 2017, a low-VOC verification is submitted to the Executive Officer, in a format approved by the Executive Officer, to demonstrate compliance with material and cleanup solvent VOC concentration limits and the annual VOC emission limit.

219(l)(6)(F)(ii) within 60 days after start-up for new, relocated, or modified facilities, or by March 1, 2018 for facilities existing as of May 5, 2017, a low-VOC verification is submitted to the Executive Officer, in a format approved by the Executive Officer, to demonstrate compliance with material and cleanup solvent VOC concentration limits and the annual VOC emission limit.

219(l)(11)(F)(ii) within 60 days after start-up for new, relocated, or modified facilities, or by March 1, 2018 for facilities existing as of May 5, 2017, a low-VOC verification is submitted to the Executive Officer, in a format approved by the Executive Officer, to demonstrate compliance with material and cleanup solvent VOC concentration limits and the annual VOC emission limit.

Rule 222, Table I:

Printing and related coating and/or laminating equipment and associated dryers and curing equipment exempt from a written permit pursuant to Rule 219 (h)(1)(E), unless a low-VOC verification is submitted to the Executive Officer in accordance with Rule 219 (h)(1)(E)(ii).	12/5/2008 <u>5/5/2017</u>
Coating or adhesive application, or laminating equipment exempt from a written permit pursuant to Rule 219 (1)(6)(F), unless a low-VOC verification is submitted to the Executive Officer in accordance with Rule 219 (1)(6)(F)(ii).	12/5/2008 5/5/2017
Drying equipment such as flash-off ovens, drying ovens, or curing ovens associated with coating or adhesive application, or laminating equipment exempt from a written permit pursuant to Rule 219 (l)(11)(F), unless a low-VOC verification is submitted to the Executive Officer in accordance with Rule 219 (l)(11)(F)(ii).	12/5/2008 5/5/2017

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

Florence Gharibian, Del Amo Action Committee, spoke about the health hazards associated with TBAc and urged for further action on TBAc now as OEHHA does not plan to change the determination it has made regarding the cancer potency factor for the chemical.

CLOSED SESSION

The Board recessed to closed session at 12:20 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:

- <u>Bahr v. U.S. EPA</u>, United States Court of Appeals, Ninth Circuit, Case No. 14-72327;
- <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; and
- <u>In re: Exide Technologies, Inc.</u>, U.S. Bankruptcy Court, District of Delaware, Case No. 13-11482 (KJC) (Bankruptcy case).

Following closed session, General Counsel Kurt Wiese announced that a report of any 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 12:45 p.m.

The foregoing is a true statement of the proceedings held by the South Coast Air Quality Management District Board on May 5, 2017.

Denise Garzaro
Clerk of the Boards

Date Minutes Approved:

Dr. William A. Burke, Chairman

ACRONYMS

CARB = California Air Resources Board

CEQA = California Environmental Quality Act

DEO = Deputy Executive Officer

FY = Fiscal Year

MSRC = Mobile Source (Air Pollution Reduction) Review Committee

NOx = Oxides of Nitrogen

OEHHA = Office of Health Hazard Assessment

PM = Particulate Matter

RFP = Request for Proposals

TBAc = Tetryl butyl acetate

U.S. EPA = United States Environmental Protection Agency

VOC = Volatile Organic Compound