

# Comprehensive Annual Financial Report

Year Ended June 30, 2018

South Coast Air Quality Management District Diamond Bar, California



#### **MISSION STATEMENT**

SCAQMD's mission is to clean the air and protect the health of all residents in the South Coast Air District through practical and innovative strategies.

# South Coast Air Quality Management District

Diamond Bar, California

### Comprehensive Annual Financial Report Year Ended June 30, 2018

Prepared by:
Finance Office
Sujata Jain, Assistant Deputy Executive Officer

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

Comprehensive Annual Financial Report Year Ended June 30, 2018

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#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

#### **GOVERNING BOARD**

June 30, 2018

WILLIAM A. BURKE, Ed.D

Chairman

Speaker of the Assembly Appointee

DR. CLARK E. PARKER, SR.

Vice Chair

Senate Rules Committee Appointee

MARION ASHLEY

County of Riverside Representative

JUDITH MITCHELL County of Los Angeles Cities Representative

Western Region

JOE BUSCAINO

City of Los Angeles Representative

SHAWN NELSON

County of Orange Representative

MICHAEL A. CACCIOTTI County of Los Angeles Cities Representative Eastern Region

HILDA L. SOLIS

County of Los Angeles Representative

BEN BENOIT

County of Riverside Cities Representative

JOSEPH K. LYOU, Ph.D.

Governor's Appointee

**DWIGHT ROBINSON** 

County of Orange Cities Representative

LARRY MCCALLON

County of San Bernardino Cities Representative JANICE RUTHERFORD

County of San Bernardino Representative

WAYNE NASTRI Executive Officer



October 12, 2018

Chairman, Governing Board and Residents
Of the South Coast Air Quality Management District

State law requires that local governments publish within nine months of the close of each fiscal year a complete set of audited financial statements presented in conformity with generally accepted accounting principles (GAAP) and audited in accordance with generally accepted auditing standards by a firm of licensed certified public accountants. This report is published to fulfill that requirement for the fiscal year ended June 30, 2018.

This report consists of management's representations concerning the finances of the South Coast Air Quality Management District (SCAQMD), Diamond Bar, California. Management assumes full responsibility for the completeness and reliability of all of the information presented in this report, based upon a comprehensive framework of internal control that it has established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements. As management, we assert that, to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

SCAQMD's financial statements have been audited by BCA Watson Rice LLP, Certified Public Accountants. The goal of the independent audit is to provide reasonable assurance that the financial statements of SCAQMD for the fiscal year ended June 30, 2018 are free of material misstatements. The independent auditors concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified (clean) opinion that SCAQMD's financial statements for the fiscal year ended June 30, 2018 are fairly presented in conformity with accounting principles generally accepted in the United States. The independent auditor's report is located at the front of the financial section of this report.

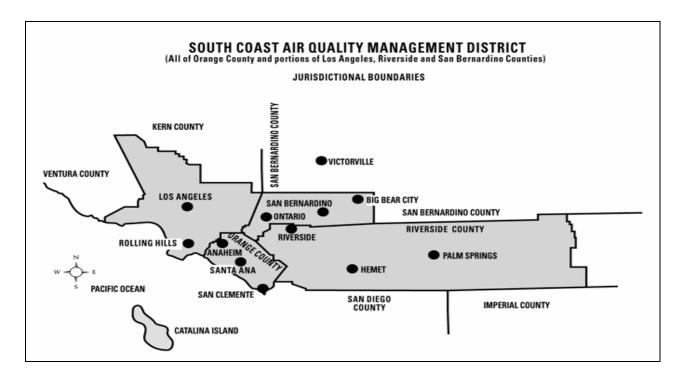
The independent audit of the financial statements of SCAQMD was part of a broader, federally mandated "Single Audit" designed to meet the special needs of Federal grantor agencies. The standards governing Single Audit engagements require the independent

auditor to report not only on the fair presentation of the financial statements, but also on the audited government's internal controls and compliance with special emphasis on internal controls and compliance with federal statues, regulations, and terms and conditions involving the administration of Federal awards. These reports are available in SCAQMD's separately issued Single Audit Report.

Management's Discussion and Analysis (MD&A) immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements. MD&A complements this letter of transmittal and should be read in conjunction with it.

#### Profile of the South Coast Air Quality Management District

The South Coast Air Quality Management District began operation on February 1, 1977 as a regional governmental agency established by the California Legislature pursuant to the Lewis Air Quality Management Act. SCAQMD encompasses all of Orange County and parts of Los Angeles, San Bernardino and Riverside Counties, representing over 17 million residents. It succeeded the Southern California Air Pollution Control District and its predecessor four county air pollution control districts, of which the Los Angeles County Air Pollution Control District was the oldest in the nation, having been formed in 1947.



SCAQMD's Governing Board is composed of 13 members, including four members appointed by the Boards of Supervisors of the four counties in SCAQMD's jurisdiction, six members appointed by cities in SCAQMD's jurisdiction and three members appointed by the Governor, the Speaker of the State Assembly and the Rules Committee of the State Senate, respectively. The members appointed by the various Boards of Supervisors and cities consist of one member of the Board of Supervisors of Los Angeles, Orange, Riverside, and San Bernardino Counties, respectively, and a mayor or member of the city council of a city within Orange, Riverside and San Bernardino Counties. Los Angeles County cities have three representatives, one each from the western and eastern portions of the county and one member representing the City of Los Angeles. Each Board member serves a four year term. The Board appoints the agency's Executive Officer and General Counsel. The Executive Officer in turn appoints the heads of the various agency departments.

Southern California has the most serious air quality problem in the country. A combination of poor atmospheric ventilation, a capping temperature inversion, bordering mountains and sunny days act to enhance smog formation and effectively trap pollutants in the Basin. SCAQMD is responsible for monitoring air pollution within the Basin and for developing and administering programs to reduce air pollution levels below the health-based standards established by the state and federal governments.

SCAQMD provides a full range of air pollution control activities, including permitting, site inspection, air quality attainment planning, rule making, air quality monitoring and technology advancement. Government Accounting Standards Board Statement No. 61 requires that certain separate but related component units be included with SCAQMD for reporting purposes. This report includes the South Coast Air Quality Management District Building Corporation (Corporation) as a blended component unit. SCAQMD may impose its will on the component unit, including the ability to appoint, hire, reassign or dismiss management. There are also financial benefit/burden relationships between SCAQMD and the Corporation. For additional information, see Note 1 to the financial statements.

The annual budget serves as the foundation for SCAQMD's financial planning and control. The Governing Board is required to adopt an annual budget by July 1 of each fiscal year. SCAQMD's annual appropriated budgets are adopted for the General Fund. Budgets are adopted on a budgetary basis that includes encumbrances as expenditures. All annual appropriations lapse at fiscal year end to the extent they have not been expended or encumbered. Amendments to increase the budget must be approved by the Governing Board. Budgets for Special Revenue Funds are not adopted due to the narrow focus (advance technology demonstration projects/emission reduction projects) and limited life of many of these special revenues. Expenditures from the Special Revenue Funds require Governing Board approval and are primarily related to contractual obligations with vendors and grantees. Administrative expenditures related to managing

and accounting for Special Revenue Fund projects are appropriated within the General Fund budget.

SCAQMD maintains budgetary controls through both signature authority and automated budget checking. The objective of these controls is to ensure compliance with specific special revenue fund appropriations and the annual appropriated budget approved by the Governing Board. SCAQMD maintains an encumbrance accounting system of purchase orders and contracts at the fund level as a means of accomplishing budgetary control. Open encumbrances are reported as committed fund balance at the end of the fiscal year. Purchase orders and contracts are reviewed to ensure that funds are available and that requests are properly authorized prior to being released or executed.

The accounting principles applied in reporting budgetary expenditures differ in some respects from the generally accepted accounting principles applied in the reporting of the financial statements. Reconciliation of these differences is presented in the Required Supplementary Information section of this report.

As reflected in the statements and schedules included in the financial section of this report, SCAQMD continues to meet its responsibility for sound financial management.

#### Factors Affecting Financial Condition

SCAQMD is a fee-supported agency and does not receive sales or property tax support. Approximately 75% of its General Fund revenue is derived from permit evaluation fees, annual permit renewal fees, emission fees, Hearing Board fees, Area Sources, Toxic Hot Spots, penalties and settlements, interest earnings, and other revenues. The remaining 25% of its General Fund revenue is derived from federal grants, state grants, California Air Resources Board (CARB) subvention funds, and motor vehicle fees.

To meet its program commitments, despite new federal and state mandates, increased workload complexity, and ongoing cost containment efforts, SCAQMD continues to streamline many of its operations. Compared to the fiscal year 1991-92 General Fund budget, the fiscal year 2017-18 General Fund budget reflects funded staffing levels that are approximately 25% below the 1991-92 level. The budgeted General Fund expenditures, when adjusted for inflation, are approximately 15% less than the 1991-92 period.

Government-wide revenues during this fiscal year decreased by 8.3% as compared to the prior fiscal year, primarily due to the winding down of Proposition 1B Goods Movement program and subsequent decrease in the revenue. General Fund revenues increased by 6.5% as compared to the prior fiscal year, primarily due to an increase in Title V and Non-title V fees by 10.67% and 4% respectively and CPI fee adjustment of 2.5%. Future changes in government-wide revenue are highly dependent on the timing of receipts and

continuation of state and federal grant funding, while General Fund revenues are expected to continue to remain generally stable through the following fiscal year due to the strengthening of the economic environment.

Government-wide expenses remained flat when compared to the prior fiscal year. General Fund expenditures increased by 5.3% as compared to the prior fiscal year, due to increased employee retirement plan contributions and slight salary increases. Future changes in government-wide expenses are highly dependent on the timing of receipts and continuation of state and federal grant funding, while General Fund expenditures are expected to increase through the following fiscal year due to the continued increases in employee retirement plan contributions.

#### Long-term Financial Planning

In addressing long-term program costs, SCAQMD has pursued actions over the past several years including legislative changes to the employee retirement plan, labor negotiations, and the use of one-time revenues to lower its long-term retirement costs and economically defease a portion of its current debt service. As part of the annual budget process, SCAQMD prepares a five year financial plan that demonstrates the commitment to meet future financial challenges and uncertainties while continuing to protect the health of the residents within the SCAQMD boundaries and remaining sensitive to business. During the current fiscal year and beyond, SCAQMD continues to look for cost savings and operational efficiencies as a means of balancing revenues and expenditures to ensure long term financial sustainability.

#### Relevant Financial Policies

In recent years, SCAQMD's Governing Board has made several policy decisions to meet future financial challenges and uncertainties while continuing to protect the health of the residents within the SCAQMD boundaries and remaining sensitive to business. These policy decisions include reducing debt, negotiating reductions in the cost of pensions, and reviewing and revising fee policies. In fiscal year 2012-13, debt associated with the Headquarters building was eliminated, while additional funds were set aside in fiscal year 2013-14 to pay for outstanding debt related to pension obligation bonds. Starting fiscal year 2017-18 employer pick-up of employee retirement plan contributions has been completely phased out and the entire employee contribution portion of the pension cost is picked up by employees. This was eliminated at the direction of the Governing Board and was part of a three-year labor agreement. Over the past decade and continuing, changes and reductions in pension benefits and costs have been successfully negotiated with the employees of SCAQMD as a means of curbing the cost of pensions and associated liabilities.

In fiscal year 2010-11, SCAQMD's Governing Board approved a rule which provides that certain fees be automatically adjusted effective July 1 of each year by the California Consumer Price Index for the preceding calendar year unless the Governing Board by rule decides not to implement such fee increase for a given year, either for all fees or for a specified fee or fees.

To more fully recover costs for certain SCAQMD activities, in fiscal year 2017-18 there was a 2.5% fee increase due to CPI. In June 2017, the Board approved fee increases for three fiscal years starting in FY 2017-18 through FY 2019-20. This approval included a Title V fee increase of 10.67% annually for the next three years, for an overall increase of 32%; and a non-Title V fee increase of 4% annually for the next two years, for an overall increase of 8%.

Additionally, the Governing Board adopted a fund balance policy for the General Fund so that an amount equal to at least 20% of General Fund revenues is maintained in the combination of Assigned and Unassigned General Fund Balance. The policy serves to mitigate current and future risks related to potential revenue shortfalls and/or unanticipated expenditures.

#### Major Initiatives

The mission of SCAQMD is to protect public health from air pollution with sensitivity to the impacts of its actions on the community, public agencies and businesses. To carry out this mission, SCAQMD has developed the following goals:

- I. Achieve clean air standards.
- II. Enhance public education and equitable treatment for all communities.
- III. Operate efficiently and transparently.

During fiscal year 2017-18, SCAQMD advanced many projects which were particularly important to achieving our mission and goals, including: emissions reductions as specified in the 2016 Air Quality Management Plan; conduct monitoring of at least ten facilities and reduce emissions from those found to have high toxics risk to the community; and support development of Cleaner Advanced Technology, development of enhanced emissions/ambient monitoring capabilities, increased communication between SCAQMD and all stakeholders, and internal business process improvement such as reducing the number of pending permit applications in the backlog.

#### Awards and Acknowledgements

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the South Coast Air Quality Management District for its Comprehensive Annual Financial Report

(CAFR) for the fiscal year ended June 30, 2017. The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports. In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized Comprehensive Annual Financial Report, whose contents conform to program standards. The Comprehensive Annual Financial Report must satisfy both generally accepted accounting principles and applicable legal requirements. The Certificate of Achievement is valid for a period of one year only. We believe our current report continues to meet the Certificate of Achievement program requirements, and we are submitting it to GFOA to determine its eligibility for another certificate.

The preparation of our comprehensive annual financial report was made possible by the dedicated services of the accounting, financial services, and management staff of the Finance Office. These members have our sincere appreciation for the contribution made in the preparation of this report.

Recognition is also given to the Governing Board for their leadership and support and to all employees of SCAQMD who continue their work to accomplish SCAQMD's mission of protecting public health from air pollution with sensitivity to the impacts of its actions on the community and businesses.

Respectfully submitted,

Executive Officer

Sujata Jain, CPA

Assistant Deputy Executive Officer, Finance



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

# South Coast Air Quality Management District (AQMD) California

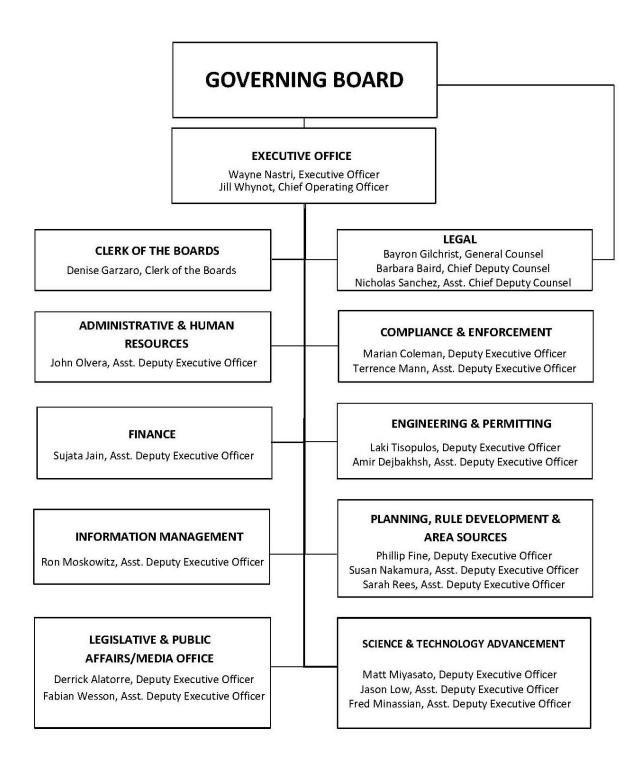
For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2017

Christopher P. Morrill

Executive Director/CEO

# South Coast Air Quality Management District, California Organizational Chart June 30, 2018





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#### INDEPENDENT AUDITOR'S REPORT

The Governing Board of South Coast Air Quality Management District

#### Report on the Basic Financial Statements

We have audited the accompanying basic financial statements of the governmental activities, the business-type activities, the blended component unit, each major fund, and the aggregate remaining fund information of the South Coast Air Quality Management District (SCAQMD), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the SCAQMD's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

SCAQMD's management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the basic financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the basic financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the basic financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the basic financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Opinions**

In our opinion the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the blended component unit, each major fund, and the aggregate remaining fund information of the SCAQMD, as of June 30, 2018, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Emphasis of Matter**

As discussed in note 1F to the financial statements, SCAQMD adopted Governmental Accounting Standards Board (GASB) Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions and Statement No. 85, Omnibus 2017 for the year ended June 30, 2018. Our opinion is not modified with respect to this matter.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the required supplementary information on pages 4-20 and 76-82, respectively, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the SCAQMD's basic financial statements. The introductory section, combining and individual nonmajor fund financial statements, and statistical section are presented for the purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with the auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 12, 2018 on our consideration of the SCAQMD's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the SCAQMD's internal control over financial reporting and compliance.

Torrance, California October 12, 2018

RCA Watson Rice, LLP

As management of the South Coast Air Quality Management District (SCAQMD), we offer readers of SCAQMD's financial statements this narrative overview and analysis of the financial activities of SCAQMD for fiscal year ended June 30, 2018. Please read it in conjunction with the accompanying transmittal letter, the basic financial statements, and the accompanying notes to those financial statements.

#### A. Financial Highlights

- Total assets and deferred outflows of resources of SCAQMD exceeded its total liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$582.9 million (net position). Of this amount, the unrestricted net position is a deficit of \$129.7 million primarily due a net pension liability of \$214.1 million.
- SCAQMD's total restated net position increased from the prior year by \$83.1 million. Total revenues from all sources were \$331.1 million and total expenses for all functions/programs were \$248.0 million.
- As of the close of the fiscal year, SCAQMD's governmental funds reported combined ending fund balances of \$742.9 million, an increase of \$83.0 million in comparison to the prior year. Of the \$742.9 million combined ending fund balances, \$66.1 million represents the fund balance of the General Fund.
- Out of the general fund balance of \$66.1 million at the end of the fiscal year, \$56,684 was nonspendable, \$11.2 million was committed, \$7.2 million was assigned and \$47.5 million was unassigned, which is 32.1% of the general fund expenditures.
- SCAQMD's capital assets decreased by \$370,835 from the prior year.
- SCAQMD's long-term debt decreased by \$4.4 million or 10.6% of the long term debt outstanding.

#### **B.** Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to SCAQMD's basic financial statements. SCAQMD's basic financial statements have three components: 1) Government-wide Financial Statements; 2) Fund Financial Statements; and 3) Notes to the Basic Financial Statements. This report also contains supplementary information in addition to the basic financial statements.

In general, the purpose of financial reporting is to provide the external parties that read financial statements with information that will help them make decisions or draw conclusions about an entity. In order to address the needs of as many parties as reasonably possible, SCAQMD, in accordance with required reporting standards, presents government-wide financial statements and fund financial statements.

#### **Government-wide Financial Statements**

The focus of government-wide financial statements is on the overall financial position and activities of SCAQMD. These financial statements are constructed around the concept of a primary government and its component unit, excluding fiduciary funds. The financial statements of SCAQMD's fiduciary funds are not included in the government-wide financial statements because these funds cannot be used to finance SCAQMD's activities.

The government-wide financial statements are designed to provide readers with a broad overview of SCAQMD's finances in a manner similar to a private sector business. These financial statements include the Statement of Net Position and the Statement of Activities.

The Statement of Net Position reports all assets and deferred outflows of resources held and liabilities and deferred inflows of resources owed by SCAQMD using the accrual basis of accounting which is similar to the accounting method used by most private sector companies. The difference between assets and liabilities is reported as net position. Over time increases or decreases in net position serve as a useful indicator of whether SCAQMD's financial position is improving or deteriorating.

The Statement of Activities presents information showing how SCAQMD's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods such as earned but unused vacation leave.

#### **Fund Financial Statements**

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. SCAQMD, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of SCAQMD can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

#### **Governmental Funds**

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on current sources and uses of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Non-financial assets such as land and building and long-term liabilities such as pension obligation bonds payable or long term liabilities that will not be paid with current assets are excluded. Such information on available spendable resources may be useful in evaluating SCAQMD's near-term financing requirements. The Basic Governmental Fund Statements can be found under the Fund Financial Statements section of this report.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the Government-wide Financial Statements. By doing so, readers may better understand the long-term impact of SCAQMD's near-term financing decisions. Information from the Governmental Funds Balance Sheet and the Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances is used to facilitate the comparison between governmental funds and governmental activities. The reconciliation between the Governmental Funds Balance Sheet and the Government-wide Statement of Net Position can be found under the Fund Financial Statements section. The reconciliation of the total change in fund balances for all governmental funds to the change in net position can also be found under that same section.

SCAQMD maintains 50 individual special revenue funds, one debt service fund, one capital projects fund, and a blended component unit in addition to the General Fund. Three of the special revenue funds are considered major funds. The information for the major special revenue funds is presented separately in the Governmental Fund Balance Sheet and in the Governmental Fund Statement of Revenues, Expenditures and Changes in Fund balances. Data for the other 47 non-major special revenue funds, debt service fund, capital projects fund and blended component unit are combined into a single, aggregated presentation. Individual fund data for each of the 47 non-major governmental funds, debt service fund, capital projects fund, and blended component unit, is reported in the Other Supplementary Information section of this report.

SCAQMD adopts an annual appropriated budget for its General Fund. A budgetary comparison statement has been provided for the General Fund to demonstrate compliance with this budget. This is presented in the Required Supplementary Information (RSI) section of this report. Also, presented in RSI are SCAQMD's

schedule of proportionate share of net pension liability, schedule of proportionate share of net OPEB liability, and schedules of contributions for pensions and OPEB.

#### **Proprietary Funds**

When SCAQMD charges for Compressed Natural Gas (CNG) fuel, whether to outside customers or within SCAQMD, the transactions are reported in proprietary funds. Proprietary funds are reported in the same way that all activities are reported in the government-wide financial statements only in more detail. A statement of cash flows, for instance, is presented at the fund financial statement level for proprietary funds but no equivalent statement is presented in the government-wide financial statements for either governmental activities or business-type activities.

SCAQMD's Proprietary Fund Financial Statements for the CNG Fueling Station are presented under the Fund Financial Statements section.

#### **Fiduciary Funds**

Fiduciary Funds represent Agency Funds and Retirement Benefit Trust Fund which are custodial in nature and do not involve measurement of results of operations. SCAQMD's fiduciary activities are reported in separate Statements of Fiduciary Net Position. These statements are excluded from SCAQMD's other financial statements because the resources of fiduciary funds, by definition, cannot be used to support SCAQMD's own programs. SCAQMD is responsible for ensuring that the assets reported in these funds are used for their intended purposes. The accounting used for fiduciary funds is much like that used for proprietary funds.

SCAQMD's Fiduciary Fund Financial Statements for the Agency Funds and Retirement Benefit Trust Fund are presented under the Fund Financial Statements section.

#### **Notes to the Basic Financial Statements**

The Notes to the Basic Financial Statements provide additional information that is essential to the reader for a full understanding of the data provided in the Government-wide and fund financial statements.

#### **Other Information**

In addition to the basic financial statements and accompanying notes, this report also presents a RSI section concerning the General Fund's budgetary comparison schedule and budgetary reconciliation. Also included in RSI are SCAQMD's schedule of proportionate share of net pension liability, schedule of proportionate share of net OPEB liability, and schedules of contributions for pensions and OPEB.

Individual fund data for each of the non-major governmental funds is included in the Other Supplementary Information section.

The Statistical section provides readers with information covering financial trends, revenue capacity, debt capacity, demographic and economic information, and operating information.

#### C. Government-wide Financial Analysis

Our analysis focuses on the net position and changes in net position of SCAQMD's governmental and business-type activities.

The schedule below presents a condensed Statement of Net Position as of June 30, 2018 compared with the prior fiscal year.

Net Position (amounts expressed in thousands)

		<b>Governmental Activities</b>			<b>Business-Type Activities</b>				TOTAL			
		FY 2017-18		FY 2016-17		FY 2017-18		FY 2016-17	FY 2017-18		FY 2016-17	
Current and other assets Capital assets	\$	802,067 35,756	\$	706,197 36,127	\$	<u>-</u>	\$	1,253	\$ 802,067 35,756	\$	707,450 36,127	
Total assets		837,823	5	742,324				1,253	837,823	•	743,577	
Deferred outflow of resources-pension Deferred outflow of resources-OPEB		101,723 233		98,386		-		-	101,723 232		98,386	
Total deferred outflow of resources	•	101,956		98,386					101,956		98,386	
Other liabilities Long-term liabilities		61,954 254,938		49,092 241,341		-		-	61,954 254,938		49,092 241,341	
Total liabilities		316,892		290,433					316,892		290,433	
Deferred inflow of resources-pension Deferred inflow of resources-OPEB		39,614 360	=	48,253		<u>-</u>		-	39,614 360		48,253	
Total deferred inflow of resources		39,974		48,253					39,974		48,253	
Net Position: Net investment in capital assets Restricted for:		35,757		36,127		-		-	35,757		36,127	
Restricted for long-term emission-reduction projects Unrestricted Total net position	\$	676,857 (129,701) 582,913	\$	607,439 (141,541) 502,025	\$	- - -	\$	1,253 1,253	\$ 676,857 (129,701) 582,913	\$	607,439 (140,288) 503,278	

Note: Net position of fiscal year 2016-17 has not been restated to reflect the changes related to the implementation of GASB Statement No. 75 because certain information is not available.

As noted earlier, net position may serve over time as a useful indicator of SCAQMD's financial position. At the close of the most recent fiscal year, SCAQMD's assets exceeded liabilities by \$582.9 million.

The largest portion of SCAQMD's net position, \$676.9 million, represents resources that are subject to external restrictions on how they may be used. The revenue in special revenue funds is restricted to expenditures for specific purposes. Approximately \$35.8 million of SCAQMD's net position reflect its investment in

capital assets used by SCAQMD (e.g. land, buildings, equipment, and vehicles) less any related debt used to acquire those assets that is still outstanding. SCAQMD uses these capital assets in carrying out its mission of protecting public health while being sensitive to the economic needs of local businesses. Consequently, these assets are not available for future spending. Although SCAQMD's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources since the capital assets themselves cannot be used to liquidate these liabilities. The debt service installment schedules for the 1995 and 2004 Pension Obligation Bonds will be fully paid by fiscal years 2022 and 2024, respectively.

The remaining portion of SCAQMD's net position of governmental activities, a deficit of \$129.7 million, is unrestricted. The deficit is mainly due to the net pension liability. At the end of the current fiscal year, SCAQMD had a negative balance in the unrestricted categories of net position and positive fund balance in restricted and net investment in capital asset category. The net position has a zero balance in the business-type activities.

The net position for governmental activities increased by \$84.4 million compared with the prior fiscal year. Most of the increase was due to revenues in long-term emission-reduction projects.

Program revenues decreased by approximately \$32.7 million, 9.5% change from the prior year. These are largely due to decrease of approximately \$44.6 million in state grants and \$4.2 million in federal grants of special revenue funds. These decreases were offset by increases of \$8.9 million in mobile sources/clean fuels of special revenue funds and \$6.1 million of stationary sources. General revenue increased by \$2.7 million, compared with the prior fiscal year, which is primarily attributed to an increase in penalties and settlements.

Expenses increased by \$7.5 million largely due to a higher amount paid for fiscal year 2017-18 develop rules to achieve clean air, monitoring air quality and timely review of permits as compared to fiscal year 2016-17.

A condensed Schedule of Changes in Net Position for the fiscal year ending June 30, 2018 compared with the prior fiscal year can be found on the following page.

### Changes in Net Position (amounts expressed in thousands)

Revenues:         Program Revenues:         Fees and charges – stationary sources       \$ 100,355       \$ 94,280       \$ -       \$ -       \$ 100,355       \$ Fees and charges – stationary sources         Fees and charges – mobile sources       26,027       28,087       -       -       26,027	94,280 28,087 222,070 2,886 645 11,512 1,621
Program Revenues:         Fees and charges – stationary sources       \$ 100,355       \$ 94,280       \$ - \$ 100,355       \$ Fees and charges – stationary sources         Fees and charges – mobile sources       26,027       28,087       - 26,027	28,087 222,070 2,886 645 11,512
Fees and charges – stationary sources \$ 100,355 \$ 94,280 \$ - \$ - \$ 100,355 \$ Fees and charges – mobile sources 26,027 28,087 - 26,027	28,087 222,070 2,886 645 11,512
Fees and charges – mobile sources 26,027 28,087 26,027	28,087 222,070 2,886 645 11,512
	2,886 645 11,512
Operating grants and subventions 185,367 222,070 - 185,367	2,886 645 11,512
	645 11,512
General Revenues:	645 11,512
Grants and subventions – not restricted to specific programs 2,880 2,886 - 2,880	11,512
Interest 1,041 645 1,041	
Penalties and settlements 14,316 11,512 14,316	1 621
Other revenues 1,154 1,621 1,154	1,021
CNG fuel sales	18
Total revenues 331,140 361,101 - 18 331,140	361,119
Expenses:	
Advance clean air technology 9,271 7,826 - 9,271	7,826
Ensure compliance with clean air rules 50,528 49,316 - 50,528	49,316
Customer service and business assistance 9,743 9,261 - 9,743	9,261
Develop programs to achieve clean air 8,637 11,335 - 8,637	11,335
Develop rules to achieve clean air 10,013 7,604 - 10,013	7,604
Monitoring air quality 20,822 17,857 - 20,822	17,857
Timely review of permits 33,302 31,520 33,302	31,520
Policy support 667 886 667	886
Interest on long-term debt 3,732 3,907 3,732	3,907
	01,008
Other expenses	-
·	240,520
Increase/(Decrease) in net position, before transfers 83,121 120,581 18 83,121	20,599
Transfers 1,253 - (1,253)	-
Increase/(Decrease) in net position 84,374 120,581 (1,253) 18 83,121	20,599
Net position beginning, as previously reported 502,025 381,444 1,253 1,235 503,278	882,679
Restatement of net positions (3,486) (3,486)	
Net position ending, as restated \$ <u>582,913</u> \$ <u>502,025</u> \$ <u>-</u> \$ <u>1,253</u> \$ <u>582,913</u> \$	503,278

Note: Net position beginning of fiscal year 2017-18 has been restated to reflect the changes related to the implementation of GASB Statement No. 75.

Net position beginning of fiscal year 2016-17 has not been restated to reflect the changes related to the implementation of GASB Statement No. 75 because certain information is

Net position beginning of fiscal year 2016-17 has not been restated to reflect the changes related to the implementation of GASB Statement No. 75 because certain information in not available.

#### **Governmental Activities**

The objective of the statement of activities is to report the full cost of providing government services for that year. The format also permits the reader to ascertain the extent to which each function is either self-financing or draws from the general funds of the government.

The Statement of Activities presents information showing how SCAQMD's net position changed during fiscal year 2018. All changes in net position are reported as soon as the underlying event occurs regardless of the timing of the cash flows.

The Statement of Activities distinguishes governmental activities from business type activities. Governmental activities of SCAQMD are predominantly supported by fees, grants, state subvention, penalties, and settlements. The penalties and settlements are one-time revenues which are over and above the regular revenues directly related to the programs. The primary governmental activities of SCAQMD are: Advance Clean Air Technology, Ensure Compliance with Clean Air Rules, Customer Service and Business Assistance, Develop Programs to Achieve Clean Air, Develop Rules to Achieve Clean Air, Monitoring Air Quality, Timely Review of Permits, Policy Support, and Long-Term Emission Reduction Projects.

There was a decrease in program revenues in the Operating Grants and Subvention Revenues Sources. The program revenues in this revenue category are made up of revenues from mostly restricted revenue derived from federal and state funds. Following is an explanation of the significant revenue variances from fiscal year 2016-17 to fiscal year 2017-18:

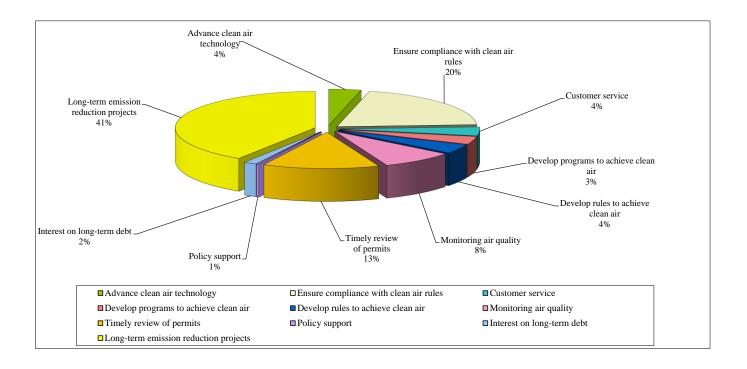
• **Prop 1B Goods Movement Fund** – This fund was set up in fiscal year 2007-08 to receive funds from the voter approved bond funding under Proposition 1B to implement programs that reduce emissions from the movement of freight or "goods" along California's trade corridors. In fiscal year 2017-18, this fund received \$34.5 million in state grants, a decrease of \$45.4 million as compared to prior year. The decrease was due to no new projects in fiscal year 2017-18 and existing projects were ongoing.

#### **Business-type Activities**

The Business-type Activities section reports transactions relating to the CNG fueling station. The CNG fueling station expenditures are reported on an accrual basis and are offset by sales. As of June 30, 2018 and 2017, the net position balances were \$0 and \$1,253,178, respectively. This fund being closed in fiscal year 2017-18 and the remaining fund balance were transferred to the capital project fund.

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS EXPENSES BY ACTIVITY

# Government Activities FY 2017-18

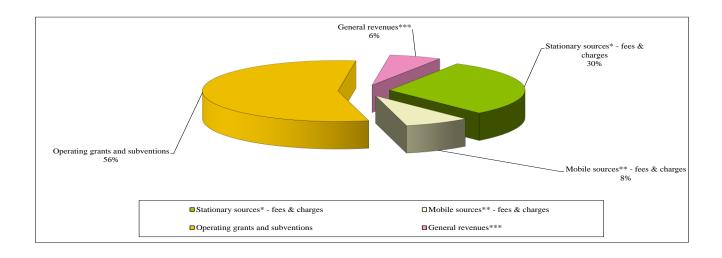


Activity	FY 17-18	FY 16-17		FY 15-16		FY 14-15		FY 13-14		FY 12-13
Advance clean air technology	\$ 9,271,026	\$ 7,825,599	\$	7,119,417	\$	5,539,607	\$	6,212,087	\$	6,857,959
Ensure compliance with clean air rules	50,528,522	49,316,129		45,622,680		43,252,162		48,813,991		47,417,956
Customer service	9,743,294	9,260,504		8,337,319		6,124,811		8,332,770		8,169,587
Develop programs to achieve clean air	8,636,784	11,335,498		10,444,147		9,727,624		11,147,303		12,317,470
Develop rules to achieve clean air	10,013,098	7,604,041		7,566,089		7,161,179		7,514,210		7,269,414
Monitoring air quality	20,822,380	17,856,869		16,028,394		13,197,801		14,969,083		14,265,601
Timely review of permits	33,301,565	31,520,083		27,891,070		24,431,059		27,821,032		28,621,527
Policy support	667,046	885,773		511,705		331,652		1,204,588		1,306,054
Interest on long-term debt	3,731,589	3,906,955		3,884,990		4,031,178		4,102,888		4,605,963
Long-term emission reduction projects	101,304,229	101,008,426		87,079,799		210,229,182		154,939,035		155,998,253
Total	\$ 248,019,533	\$ 240,519,877	\$	214,485,609	\$	324,026,255	\$	285,056,987	\$	286,829,784

Source: FY 2017-18 CAFR Statement of Activities

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT MANAGEMENT'S DISCUSSION AND ANALYSIS EXPENSES BY ACTIVITY

# Government Activities FY 2017-18



Source	FY 17-18	FY 16-17	FY 15-16	FY 14-15	FY 13-14	FY 12-13
Stationary sources* - fees & charges	\$ 100,354,910	\$ 94,279,518	\$ 89,264,511	\$ 88,120,829	\$ 87,160,484	\$ 85,439,616
Mobile sources** - fees & charges	26,026,673	28,087,131	25,743,988	24,526,008	24,307,527	23,535,070
Operating grants and subventions	185,367,622	222,070,040	122,424,397	149,766,034	164,053,936	173,309,732
General revenues***	20,644,444	16,664,194	10,148,573	14,043,695	23,570,233	15,202,920
Total	\$ 332,393,649	\$ 361,100,883	\$ 247,581,469	\$ 276,456,566	\$ 299,092,180	\$ 297,487,338

<sup>\*</sup>Stationary sources consist of refineries, power plants, manufacturing facilities and small businesses.

Source: FY 2017-18 CAFR Statement of Activities

 $<sup>{\</sup>bf **Mobile \ sources \ are \ motorized \ vehicles \ that \ typically \ include \ automobiles, \ trucks, \ aircraft, \ ships, \ trains, \ and \ self-propelled \ construction \ equipment.}$ 

<sup>\*\*\*</sup>General Revenues include Penalties/Settlements, Interest, and dollars that are not restricted to specific stationary source programs.

The following schedule presents the cost of each SCAQMD program as well as each program's net cost (total cost less revenues generated by the activities):

#### **GOVERNMENTAL ACTIVITIES**

# Net (Expense) Revenue (amounts expressed in thousands)

	<u>FY 2017-18</u>							
	Tot	tal Cost of	Net (	Cost of				
	Progra	am Activities	Program	Activities				
Advance clean air technology	\$	9,271	\$	(1,725)				
Ensure compliance with clean air rule		50,528		(1,864)				
Customer service and business assistance		9,743		(309)				
Develop programs to achieve clean air		8,637		(208)				
Develop rules to achieve clean air		10,013		(352)				
Monitoring air quality		20,822		(367)				
Timely review of permits		33,302		(591)				
Policy support		667		(23)				
Interest on long-term debt		3,732		(3,732)				
Long-term emission reduction projects		101,304		72,901				
Total	\$	248,019	\$	63,730				

The program activities are described as follows:

- Advance Clean Air Technology Identify technologies from anywhere in the world that may have application in reducing emissions from mobile and stationary sources in SCAQMD's jurisdiction. Promote development and assess the use of clean fuels and low-emitting technologies. Implement and administer state- and federal-funded programs for retrofitting, re-powering, or replacing diesel engines with newer and cleaner engines and projects to reduce air pollution associated with freight movement along California's trade corridors.
- Ensure Compliance with Clean Air Rules Perform inspections, source tests, sample collection, the certification of Continuous Emission Monitoring Systems (CEMS), emissions audits, and respond to and resolve public complaints to ensure compliance with SCAQMD rules for existing major and small stationary sources of all pollutants.
- Customer Service and Business Assistance Provide local government, business, and the public with access and input into the regulatory and policy processes of SCAQMD. Assist cities and others with AB 2766 projects. Interact with local, state and federal agencies and others to share air quality information, resolve jurisdictional questions, and implement joint programs. Implement comprehensive public information, legislative and customer service programs.

- **Develop Programs to Achieve Clean Air** Develop a regional Air Quality Management Plan (AQMP) to achieve federal and state ambient air quality standards and to meet all other requirements of the federal and California Clean Air Acts. Analyze air quality data and provide an estimate of pollutant emissions by source category. Develop pollutant control strategies and project future air quality using computer models and statistical analysis of alternative control scenarios.
- **Develop Rules to Achieve Clean Air** Develop emission reduction regulations for sulfur dioxide, nitrogen dioxide, organic gases, particulate matter, toxics, and other pollutants to implement the regional AQMP, Tanner Air Toxics Process (AB 1807), National Emission Standards for Hazardous Air Pollutants (NESHAPS), and Prevention of Significant Deterioration (PSD) requirements.
- Monitoring Air Quality Operate and maintain within SCAQMD's jurisdiction a
  network of air quality monitoring sites for ozone, nitrogen oxides, sulfur oxides,
  particulate matter, carbon monoxide and other pollutants to obtain data regarding
  public exposure to air contaminants. Analyze, summarize, and report air quality
  information generated from the monitoring sites. Prepare meteorological forecasts
  and models.
- **Timely Review of Permits** Ensure timely processing of permits for new sources based on compliance with New Source Review and other applicable local, state and federal air quality rules and regulations.
- **Policy Support** Provide support staff to the Governing Board, Board committees, and various advisory and other groups as well as ad hoc committees and Rule working groups. Monitor potential changes to state and federal legislation and budgets that may affect SCAQMD.
- Interest on Long-Term Debt Identify the cost of borrowing on Pension Obligation Bonds to partially retire the Unfunded Actuarial Accrued Liability (UAAL) due to San Bernardino County Employees' Retirement Association (SBCERA).
- Long-term Emission Reduction Projects Generate funding for long-term projects that reduce emissions in the South Coast Air Basin. Funding for special funds activities are recognized when received and projects carried out may extend over multiple fiscal years.

#### D. Financial Analysis of SCAQMD's Funds

As noted earlier, SCAQMD uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

#### **Governmental Funds**

The focus of SCAQMD's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing SCAQMD's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of the end of the fiscal year, SCAQMD's governmental funds reported combined ending fund balances of \$742.9 million, an increase of \$83.0 million in comparison with the prior year. Approximately 91.1% of these fund balances (\$676.9 million) constitutes the portion pertaining to special revenue funds. Expenditures under these funds are restricted for specific purposes. The long-term contractual commitments related to these special fund programs, such as replacement of diesel-fueled trucks, involve multiple-year spending.

• The General Fund is the operating fund of SCAQMD. At the end of the fiscal year, the total fund balance of the General Fund was \$66.1 million. The unassigned fund balance was \$47.5 million or 72.0% of the total fund balance; assigned was \$7.2 million or 10.9% of the total fund balance. The assigned amount represents SCAQMD's intended use of the financial resources in future periods. One measure of the General Fund's liquidity is the comparison of both assigned and unassigned fund balance to total expenditures. The assigned and unassigned fund balance represent 37.0% of total General Fund expenditures, while total fund balance represents 44.6% of the total General Fund expenditures. In the General Fund, the assigned and unassigned fund balance may serve as a useful measure of SCAQMD's net resources available for spending at the end of the fiscal year.

General Fund's revenues increased in fiscal year 2017-18 by \$9.6 million. This increase is primarily due to revenue increases from emission fees, annual renewal fees, and one time penalties and settlements.

Overall, General Fund's expenditures increased in fiscal year 2017-18 by \$7.5 million primarily due to higher salaries and employment benefits expenditures as compared to prior fiscal year. This is due primarily to increased retirement plan contribution and efforts to fill vacant positions.

Fund balance changes in other major governmental funds are noted below:

• **Mobile Sources Air Pollution Reduction Fund** – The fund balance increased compared with the prior year by \$5.8 million due to revenues exceeding expenditures in fiscal year 2017-18. Many of the contracts executed in this

special revenue fund are multi-year and the projects are often long-term and expenditures can vary significantly from year to year.

- Carl Moyer Program (CMP) AB 923 Fund The fund balance increased by \$16.1 million due to revenues exceeding expenditures in fiscal year 2017-18. Many of the contracts executed in this special revenue fund are multi-year and expenditures can vary significantly from year to year.
- **Prop 1B Goods Movement Fund** This fund was established to account for voter approved transportation bond dollars. The fund balance increased in fiscal year 2017-18 by \$24.3 million due to revenues exceeding expenditures in fiscal year 2017-18. Many of the contracts executed in this special revenue fund are multi-year and expenditures can vary significantly from year to year.

#### **Proprietary Funds**

As noted earlier, SCAQMD's proprietary fund statements provide the same type of information found in the government-wide financial statements but in more detail. A Statement of Cash Flows is included in the Proprietary Fund Statement.

#### E. General Fund Budgetary Highlights

Overall, the fiscal year 2017-18 adopted budget represented a \$8.4 million (5.9%) increase in expenditures over the fiscal year 2016-17 adopted budget. The fiscal year 2017-18 adopted budget increased due to increases in retirement contribution rates, capital outlays, and contractual costs. In addition, the fiscal year 2017-18 adopted budget increased the funded staffing level by ten positions. On a budgetary basis, actual fiscal year 2017-18 General Fund revenues/transfers in exceeded expenditures/transfers out by \$8.8 million.

SCAQMD adopts an annual operating budget for the General Fund. During budget preparation, SCAQMD estimates its revenues using realistic but conservative methods so as to budget its expenditure appropriations and activities in a prudent manner. As a result, SCAQMD adopts budget amendments during the fiscal year to reflect availability of additional revenues for expansion of existing programs and any budget transfers between major accounts.

The fiscal year 2017-18 amended budget compared to the adopted budget reflected an increase in appropriations of \$14.1 million. The changes to the budget were the result of Governing Board actions that allocated additional funding after the budget was adopted. Also, changes can be attributed to Governing Board approved use of unassigned fund balance for program needs that were unknown at the time the budget was developed.

Additional funding was appropriated during fiscal year 2017-18 from the following:

<u>EPA</u> - \$2,050,000 for the following programs: Photochemical Assessment Monitoring Stations (PAMS), PM 2.5 Monitoring, Science to Achieve Results (STAR) research grant for low cost air monitoring sensors, the National Air Toxics Monitoring Program, Near Road NO<sub>2</sub> and enhanced particulate monitoring programs.

<u>U.S. Government Enhanced Particulate Monitoring Program</u> - \$281,000 to provide enhanced particulate monitoring support as part of a national monitoring program.

<u>Clean Fuels Fund</u> - \$1,418,000 to assist in conducting the fifth Multiple Air Toxics Exposure Study (MATES V).

<u>Rule 1118 Mitigation Fund</u> - \$2,140,000 to assist in conducting the fifth Multiple Air Toxics Exposure Study (MATES V).

<u>Carl Moyer Program</u> – \$ 562,000 of AB 134 funding for additional staff resources to handle the increased Carl Moyer Program workload.

<u>BP ARCO Fund</u> - \$289,000 for field, lab, air monitoring and analysis equipment, as well as, environmental justice outreach and initiatives.

<u>Rule 1173 Mitigation Fund</u> - \$831,000 for field monitoring and lab equipment.

<u>Rainbow Transfer Recycling Inc.</u> - \$40,000 for an air monitoring study at their facility to measure potential fugitive PM emissions.

<u>Air Toxics Fund</u> - \$79,000 for special monitoring/analysis, lab equipment and field equipment to address the increasing demand for monitoring hexavalent chromium (Cr6+).

<u>AES Settlement Projects Fund</u> - \$84,000 for air monitoring and laboratory analysis equipment.

<u>CARB</u> - \$3,930,000 of AB 617 funding to develop an air monitoring plan for the state and then select the highest priority locations for community air monitoring systems.

<u>Designation for Permit Streamlining</u> - \$975,000 for permitting system automation projects.

<u>Unassigned Fund Balance</u> - \$1,432,000 for specialized legal services, the development of a legal case management system and legislative consulting.

For fiscal year 2017-18, actual revenues exceeded the final budget by \$5.1 million or 3.4% and expenditure savings were \$11.1 million or 6.8%.

Actual revenue exceeded the final budget primarily due to higher than anticipated Settlements revenue and Emission Fees revenue. The amounts estimated for federal grants and clean fuels/mobile sources were lower due to the timing of the projects and grants that are reimbursed.

The expenditure savings can be primarily attributed to salary savings, which was a result of filling only critical vacant positions throughout the year. Additional significant savings were achieved through prudent purchase decisions and postponing contract work and fixed asset purchases.

#### F. Capital Assets and Debt Administration

#### **Capital Assets**

SCAQMD's investment in capital assets is mostly for its governmental activities. The book value was \$35.8 million (net of accumulated depreciation of \$90.6 million) as of June 30, 2018. This investment in capital assets includes land, buildings, laboratory equipment, air monitoring stations, intangible assets (internally generated software) and SCAQMD fleet vehicles. Depreciation on capital assets is recognized in the Government-wide financial statements.

Additional information on the capital assets can be found in Note V under the Notes to the Basic Financial Statements section.

#### **Long-Term Debt**

At the end of the current fiscal year, SCAQMD had total long-term debt outstanding of \$37.3 million, including the current portion of \$5.4 million. The amount of \$22.9 million represents the Pension Obligation Bonds. The 1995 series issued in December 1995 (outstanding balance of \$2.0 million) and the 2004 series issued in June 2004 (outstanding balance of \$20.9 million) retired the Unfunded Actuarial Accrued Liability due to San Bernardino County Employees' Retirement Association as of June 30, 2004. Other long-term debt includes general liability claims and workers' compensation claims payable of \$1.1 million and compensated absences of \$13.3 million.

Additional information on SCAQMD's long-term debt can be found in Note VII under the Notes to the Basic Financial Statements section of this report.

#### G. Economic Factors and Next Year's Budget and Rates

The fiscal year 2018-19 expenditure budget decreased by 0.8% compared to the fiscal year 2017-18 amended budget. The budget reflects a decrease of \$1.4 million in expenditures from the fiscal year 2017-18 Amended Budget and a \$12.8 million increase from the fiscal year 2017-18 Adopted Budget. The increase in expenditures from the fiscal year 2017-18 Adopted Budget can be mainly attributed to the following: an increase of 51 FTEs for grant funded programs, increases in retirement contribution rates, and cost increases associated with recent labor agreements which expire in December 2020.

In fiscal year 2018-19 revenues are projected to increase by approximately \$15.6 million from the fiscal year 2017-18 adopted budget. The increase in revenue can be attributed to a 3.4% CPI fee increase in most stationary source fees along with an additional fee adjustment to permit processing and annual operating permit renewal fees of 4% for Non-Title V facilities and 10.7% for Title V facilities. Also, the increase in revenue can be attributed additional grant funding for the AB 617 Community Air Protection Program. Nevertheless, in recent years, SCAQMD's revenues have not kept pace with program costs mainly due to increases in retirement rates as the result of market losses to the retirement system's investments.

Moreover, since fiscal year 1991-92, the SCAQMD has reduced staffing and program costs despite increased program requirements. The fiscal year 2018-19 expenditure budget is \$162.6 million and includes 876 authorized positions. Compared to fiscal year 1991-92, this reflects a reduction of 25% in authorized positions. Program costs, however, will exceed the fiscal year 1991-92 budget by \$49.6 million (approximately 44%). Using inflation-adjusted dollars, however, this year's budget request is 15% less than the budget approved in fiscal year 1991-92.

#### **H.** Requests for Information

This financial report is designed to provide a general overview of SCAQMD's finances for readers of the financial statements. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Finance Office, South Coast Air Quality Management District, 21865 Copley Drive, Diamond Bar, CA 91765-4182.

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF NET POSITION June 30, 2018

		Prin	nary	Government		
		Governmental		Business-type		
		Activities		Activities		Total
ASSETS			•		•	
Cash and pooled cash	\$	718,147,875	\$	-	\$	718,147,875
Investments		49,801,412		-		49,801,412
Interest receivable		3,812,571		-		3,812,571
Due from other governmental agencies		23,570,822		-		23,570,822
Accounts receivable, net		6,678,107		-		6,678,107
Inventories		56,684		-		56,684
Capital assets not being depreciated:						
Land		8,829,792		-		8,829,792
Capital assets, net of accumulated depreciation:						
Buildings and improvements		12,873,568		-		12,873,568
Intangibles (software)		5,773,777		-		5,773,777
Equipment, vehicles and furniture		8,279,328		-		8,279,328
Total assets	_	837,823,936	_			837,823,936
DEFERRED OUTFLOWS OF RESOURCES						
Deferred outflow of resources-pension		101,722,762		_		101,722,762
Deferred outflow of resources-OPEB		232,715		_		232,715
Total deferred outflow of resources	_	101,955,477	•		•	101,955,477
	_		•		•	
LIABILITIES						
Accounts payable and accrued liabilities		32,506,567		-		32,506,567
Interest payable		2,799,871		-		2,799,871
Salaries and benefits payable		6,144,533		-		6,144,533
Unearned revenue		20,503,308		-		20,503,308
Long term debt:						
Due within one year		5,353,301		-		5,353,301
Due in more than one year		31,974,359		-		31,974,359
Noncurrent liabilities:						
Net pension liability		214,076,570		-		214,076,570
Net OPEB liability		3,534,000		-		3,534,000
Total liabilities		316,892,509	_			316,892,509
DEFERRED INFLOWS OF RESOURCES						
Deferred inflow of resources-pension		39,614,060		-		39,614,060
Deferred inflow of resources-OPEB		360,000		_		360,000
Total deferred inflow of resources	_	39,974,060		-	•	39,974,060
NET POSITION	_				•	
Net investment in capital assets		35,756,464				35,756,464
Restricted for:		33,730,404		-		33,730,404
Long-term emission-reduction projects		676,857,257		-		676,857,257
Unrestricted	_	(129,700,877)	_	-		(129,700,877)
Total Net Position	\$	582,912,844	\$		\$	582,912,844

See accompanying notes to the basic financial statements.

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF ACTIVITIES

For the Year Ended June 30, 2018

Pacitions				Program Revenues					Net (Expense) Revenue and Changes in Net Position						
Eyen (1000s/ Programs)         Eyenses         Jourses**         Mobile Sources         and Subventions         Activities**         Activities         Total           Advance clean air technology         \$ 9,271,026         \$ 7,463,855         \$ 82,510         \$ (1,724,661)         \$ 5         (1,724,661)           Ensure compliance with clean air rules         \$ 90,271,026         \$ 42,888,941         3,351,682         2,454,164         (1,663,735)         \$ (1,603,735)         \$ (1,603,735)         \$ (1,603,735)         \$ (1,603,735)         \$ (2,003,937)         \$ (20,039,77)				_	Fees and Charges		,								
Covernmental Activities:		_	Expenses		•	M	obile Sources			-		-	• 1		Total
Advance clean air technology \$ 9,271,026 \$ - \$ 7,463,855 \$ 82,510 \$ (1,724,661) \$ - \$ (1,724,661) \$ Ensure compliance with clean air rules \$ 50,528,522 \$ 42,88,941 \$ 33,516,82 \$ 2,454,164 \$ (1,863,735) \$ - \$ (1,863,735) \$ Customer service and business assistance \$ 9,743,294 \$ 6,359,109 \$ 2,46,640 \$ 6,079,48 \$ (309,977) \$ - \$ (309,977) \$ - \$ (309,977) \$ - \$ (309,977) \$ - \$ (208,201) \$ - \$ (208,20	•														
Ensure compliance with clean air miles															
Customer service and business assistance	e:	\$	, ,	\$	-	\$		\$		\$		\$	-	\$	
Develop programs to achieve clean air   8,636,784   4,279,183   3,495,353   654,047   (208,201)   - (208,201)													-		
Develop rules to achieve clean air   10.013.098   7.240,476   1.439,116   981,226   (352,280)   .									· · · · · · · · · · · · · · · · · · ·		(309,397)		-		(309,397)
Monitoring air quality         20.822,380         7.272,424         7.641,605         5.541,738         (366,613)         -         (366,613)           Timely review of permits         33,301,565         31,869,097         -         841,085         (591,383)         -         (591,383)           Policy support         667,046         475,680         168,222         -         (23,144)         -         (23,144)           Interest on long-term debt         3,731,589         -         -         -         (3731,589)         -         72,900,675           Total governmental activities         101,304,229         -         -         174,204,904         72,900,675         -         72,900,675           Total governmental activities         31         -         -         -         -         -         (31) </td <td>11 0</td> <td></td> <td>8,636,784</td> <td></td> <td>4,279,183</td> <td></td> <td>3,495,353</td> <td></td> <td>,</td> <td></td> <td>(208,201)</td> <td></td> <td>-</td> <td></td> <td>(208,201)</td>	11 0		8,636,784		4,279,183		3,495,353		,		(208,201)		-		(208,201)
Timely review of permits         33,301,565         31,869,097         -         841,085         (591,383)         -         (591,383)           Policy support         667,046         475,680         168,222         -         (23,144)         -         (23,144)           Interest on long-term debt         3,731,589         3,731,589         -         -         (3,731,589)         -         72,900,675           Total governmental activities         248,019,533         100,354,910         26,026,673         185,367,622         63,729,672         -         63,729,672           Business-type Activities:         31         -         -         -         -         (31)         (31)           CNG flueling station         31         -         -         -         -         (31)         (31)           Total primary government         \$ 248,019,564         100,354,910         \$ 26,026,673         \$ 185,367,622         63,729,672         (31)         (31)         (31)           Total primary government         \$ 248,019,564         100,354,910         \$ 26,026,673         \$ 185,367,622         63,729,672         (31)         63,729,672           Chereal Revenues**:           Canats and subventiors - not restricted to specific stationary source p	Develop rules to achieve clean air		10,013,098		7,240,476		1,439,116		981,226		(352,280)		-		(352,280)
Policy support	Monitoring air quality		20,822,380		7,272,424		7,641,605		5,541,738		(366,613)		-		(366,613)
Interest on long-term debt	Timely review of permits		33,301,565		31,869,097		-		841,085		(591,383)		-		(591,383)
Long-term emission reduction projects	Policy support		667,046		475,680		168,222		-		(23,144)		-		(23,144)
Total governmental activities   248,019,533   100,354,910   26,026,673   185,367,622   63,729,672   - 63,729,672   Business-type Activities:	Interest on long-term debt		3,731,589		-		-		-		(3,731,589)		-		(3,731,589)
Business-type Activities:   CNG fueling station	Long-term emission reduction projects *		101,304,229		-		-		174,204,904		72,900,675		-		72,900,675
CNG fueling station   31	Total governmental activities	_	248,019,533		100,354,910		26,026,673		185,367,622	_	63,729,672		_		63,729,672
Total business-type activities   31	Business-type Activities:									-					
Ceneral Revenues **:   Grants and subventions - not restricted to specific stationary source programs   2,879,520   - 2,879,520   Interest   1,041,333   - 1,041,333   1,041,333   - 1,4316,145   - 14,316,145   - 14,316,145   - 14,316,145   - 14,316,145   - 14,316,145   - 1,153,863	CNG fueling station		31		-		-		-		-		(31)		(31)
General Revenues **:         Grants and subventions - not restricted to specific stationary source programs       2,879,520       -       2,879,520         Interest       1,041,333       -       1,041,333         Penalties/ Settlement       14,316,145       -       14,316,145         Subscriptions       436       -       436         Other       1,153,863       -       1,153,863         Transfers       1,253,147       (1,253,147)       -         Total general revenues and transfers       20,644,444       (1,253,147)       19,391,297         Change in net position       84,374,116       (1,253,178)       83,120,938         Net position - July 1, 2017 as restated       498,538,728       1,253,178       499,791,906	Total business-type activities	_	31		-		-		-	-	-	-	(31)		(31)
Grants and subventions - not restricted to specific stationary source programs       2,879,520       -       2,879,520         Interest       1,041,333       -       1,041,333         Penalties/ Settlement       14,316,145       -       14,316,145         Subscriptions       436       -       436         Other       1,153,863       -       1,153,863         Transfers       1,253,147       (1,253,147)       -         Total general revenues and transfers       20,644,444       (1,253,147)       19,391,297         Change in net position       84,374,116       (1,253,178)       83,120,938         Net position - July 1, 2017 as restated       498,538,728       1,253,178       499,791,906	Total primary government	\$	248,019,564	\$	100,354,910	\$	26,026,673	\$	185,367,622	-	63,729,672		(31)		63,729,641
Interest       1,041,333       -       1,041,333         Penalties/ Settlement       14,316,145       -       14,316,145         Subscriptions       436       -       436         Other       1,153,863       -       1,153,863         Transfers       1,253,147       (1,253,147)       -         Total general revenues and transfers       20,644,444       (1,253,147)       19,391,297         Change in net position       84,374,116       (1,253,178)       83,120,938         Net position - July 1, 2017 as restated       498,538,728       1,253,178       499,791,906			General Revenues	s **:											
Penalties/ Settlement       14,316,145       -       14,316,145         Subscriptions       436       -       436         Other       1,153,863       -       1,153,863         Transfers       1,253,147       (1,253,147)       -         Total general revenues and transfers       20,644,444       (1,253,147)       19,391,297         Change in net position       84,374,116       (1,253,178)       83,120,938         Net position - July 1, 2017 as restated       498,538,728       1,253,178       499,791,906			Grants and sub	venti	ons - not restric	ted to	specific statio	nary s	ource programs		2,879,520		-		2,879,520
Penalties/ Settlement       14,316,145       -       14,316,145         Subscriptions       436       -       436         Other       1,153,863       -       1,153,863         Transfers       1,253,147       (1,253,147)       -         Total general revenues and transfers       20,644,444       (1,253,147)       19,391,297         Change in net position       84,374,116       (1,253,178)       83,120,938         Net position - July 1, 2017 as restated       498,538,728       1,253,178       499,791,906			Interest				•	•	1 0		1,041,333		_		1,041,333
Other         1,153,863         -         1,153,863           Transfers         1,253,147         (1,253,147)         -           Total general revenues and transfers         20,644,444         (1,253,147)         19,391,297           Change in net position         84,374,116         (1,253,178)         83,120,938           Net position - July 1, 2017 as restated         498,538,728         1,253,178         499,791,906			Penalties/ Settl	lemen	t						14,316,145		-		
Other         1,153,863         -         1,153,863           Transfers         1,253,147         (1,253,147)         -           Total general revenues and transfers         20,644,444         (1,253,147)         19,391,297           Change in net position         84,374,116         (1,253,178)         83,120,938           Net position - July 1, 2017 as restated         498,538,728         1,253,178         499,791,906			Subscriptions								436		_		436
Transfers         1,253,147         (1,253,147)         -           Total general revenues and transfers         20,644,444         (1,253,147)         19,391,297           Change in net position         84,374,116         (1,253,178)         83,120,938           Net position - July 1, 2017 as restated         498,538,728         1,253,178         499,791,906													_		
Total general revenues and transfers         20,644,444         (1,253,147)         19,391,297           Change in net position         84,374,116         (1,253,178)         83,120,938           Net position - July 1, 2017 as restated         498,538,728         1,253,178         499,791,906											, ,		(1.253.147)		-,,
Change in net position       84,374,116       (1,253,178)       83,120,938         Net position - July 1, 2017 as restated       498,538,728       1,253,178       499,791,906				enues	and transfers					-		-			19.391.297
Net position - July 1, 2017 as restated 498,538,728 1,253,178 499,791,906			U							-		-		-	
										\$		\$		\$	

<sup>\*</sup> Long-term emission reduction projects consist of pass-through and/or one-time or limited duration funding sources that are restricted for specific programs such as Carl Moyer Program Fund, Clean Fuels Program Fund, Mobile Sources Air Pollution Reduction Fund and the Air Quality Investment Fund.

See accompanying notes to the basic financial statements.

<sup>\*\*</sup> General Revenue and excess Stationary Source Fees are used to offset a portion of the Permit Processing shortfall.

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT BALANCE SHEET – GOVERNMENTAL FUNDS June 30, 2018

<u>Assets</u>	_	General Fund	Mobile Sources Air Pollution Reduction Fund	CMP AB 923 Fund	Prop 1B Goods Movement Fund	Other Governmental Funds	Total
Cash and cash equivalents	\$	64,042,677 \$	84,046,954 \$	147,021,633	\$ 129,045,814 \$	293,990,797 \$	718,147,875
Investments		14,950,190	9,979,815	9,940,750	_	14,930,657	49,801,412
Interest receivable		313,575	439,959	777,854	700,333	1,580,850	3,812,571
Due from other governmental agencies		5,578,105	2,831,371	4,718,952	-	10,442,394	23,570,822
Due from other funds		12,550,135	-	400,000	-	6,932,947	19,883,082
Accounts receivable, net		4,309,504	-	-	-	2,368,603	6,678,107
Inventories		56,684	-	-	-	-	56,684
Other assets		-	-	-	-	-	-
Total assets	_	101,800,870	97,298,099	162,859,189	129,746,147	330,246,248	821,950,553
Deferred Outflow of Resources:							
Deferred outflow of resources	_	-	-		-	-	-
Combined assets and deferred outflow of resources	\$	101,800,870 \$	97,298,099 \$	162,859,189	\$ 129,746,147 \$	330,246,248 \$	821,950,553
<u>Liabilities</u> , <u>Deferred Inflow of Resources and Fund Balances</u>							
Liabilities:							
Accounts payable and accrued liabilities	\$	6,548,385 \$	1,610,474 \$	2,786,716	\$ 1,200,000 \$	20,360,992 \$	32,506,567
Salaries and benefits payable		6,144,533	-	-	-	-	6,144,533
Due to other funds		2,548,838	743,366	691,864	1,973,625	13,925,389	19,883,082
Unearned revenue		20,503,308	<u>-</u>			<u>-</u>	20,503,308
Total liabilities	_	35,745,064	2,353,840	3,478,580	3,173,625	34,286,381	79,037,490
Deferred Inflow of Resources:	_						
Deferred inflow of resources	_	<u> </u>	-				-
Fund Balances:							
Nonspendable		56,684	-	-	-	-	56,684
Restricted		-	94,944,259	159,380,609	126,572,522	83,260,920	464,158,310
Committed		11,237,530	-	-	-	51,447,457	62,684,987
Assigned		7,228,892	-	-	-	161,309,146	168,538,038
Unassigned		47,532,700	-			(57,656)	47,475,044
Total fund balances	_	66,055,806	94,944,259	159,380,609	126,572,522	295,959,867	742,913,063
Combined liabilities, deferred inflow of resources	\$	101,800,870 \$	97,298,099 \$	162,859,189	\$ 129,746,147 \$	330,246,248 \$	821,950,553
and fund balances							

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE GOVERNMENT-WIDE STATEMENT OF NET POSITION June 30, 2018

Total fund balances – t	otal governmental	funds
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\$ 742,913,063

Amounts reported for governmental activities in the Statement of Net Position are different because:

Capital assets used in governmental activities are not current financial resources and therefore are not reported in the Governmental Funds Balance Sheet. These capital assets net of accumulated depreciation are reported in the Statement of Net Position as capital assets of SCAQMD as a whole.

35,756,465

Deferred outflows of resources are not current financial resources and therefore are not reported in the Governmental Fund Balance Sheet.

101,955,477

Interest payable on long-term debt does not require current financial resources. Therefore, interest payable is not reported as a liability in Governmental Funds Balance Sheet.

(2,799,871)

Long-term liabilities and deferred inflows are not due and payable in the current period and accordingly are not reported as fund liabilities and deferred inflows. All liabilities and deferred inflows of resources, both current and long-term, are reported in the Statement of Net Position.

Net pension liability	(214,076,570)
Net OPEB liability	(3,534,000)
General liability	(135,000)
Workers' compensation	(960,000)
Compensated absences	(13,355,586)
Pension obligation bonds	(22,877,074)
Deferred inflows of resources related to pension and OPEB	(39,974,060)
Net position of governmental activities	\$ 582,912,844

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS For the Year Ended June 30, 2018

		Mobile Sources Air Pollution	CMP AB 923	*			
Revenues:	General Fund	Reduction Fund	Fund	Fund	Funds	_	Total
Emission fees	\$ 22,786,661	\$ - \$	-	\$ - \$	-	\$	22,786,661
Annual renewal fees	52,182,769	-	-	-	-		52,182,769
Area Sources	2,293,947	-	-	-	-		2,293,947
Permit processing fees	19,538,295	-	-	-	-		19,538,295
Mobile sources/clean fuels	22,015,710	16,394,666	26,632,581	-	9,407,553		74,450,510
Air Toxics "Hot Spots"	2,538,246	-	-	-	-		2,538,246
Transportation programs	845,718	-	-	-	-		845,718
State subvention	3,939,075	-	-	-	-		3,939,075
Federal grant	7,949,213	-	-	-	3,938,120		11,887,333
State grant	5,319,196	-	-	34,493,190	43,289,490		83,101,876
Interest revenue	1,041,334	1,329,059	2,195,665	1,760,568	4,412,963		10,739,589
Lease revenue	147,660	-	-	-	-		147,660
Source test/analysis fees	663,011	-	-	-	-		663,011
Hearing Board fees	351,979	-	-	-	-		351,979
Penalties and settlements	14,316,145	-	-	-	1,485,310		15,801,455
Subscriptions	436	-	-	-	-		436
Other revenues	1,006,204	-	-	-	28,865,739		29,871,943
Total revenues	156,935,599	17,723,725	28,828,246	36,253,758	91,399,175		331,140,503
Expenditures:							
Current:							
Salaries and employee benefits	115,342,430	-	-	-	-		115,342,430
Insurance	1,503,440	-	-	-	-		1,503,440
Rent	550,641	-	-	-	-		550,641
Supplies	3,375,314	-	-	-	-		3,375,314
Contract and special services	9,953,563	11,175,395	8,781,705	11,976,780	67,540,503		109,427,946
Maintenance	1,787,868	=	-	-	-		1,787,868
Travel and auto	1,107,393	=	-	-	-		1,107,393
Utilities	1,520,114	=	-	-	-		1,520,114
Communications	614,018	-	-	-	-		614,018
Uncollectible accounts	410,438	=	=	-	1,746		412,184
Other expenditures	1,172,337	743,366	-	-	80,515		1,996,218
Capital outlay	4,579,695	=	-	-	4,219		4,583,914
Debt service:							-
Principal	2,432,798	=	-	-	1,000,000		3,432,798
Interest	3,756,716					_	3,756,716
Total expenditures	148,106,765	11,918,761	8,781,705	11,976,780	68,626,983	_	249,410,994
Excess (deficiency) of revenues							
over (under) expenditures							
before transfers	8,828,834	5,804,964	20,046,541	24,276,978	22,772,192		81,729,509
before transfers	0,020,031	3,001,701	20,010,311	21,270,570	22,772,172	-	01,727,507
Other Financing Sources (uses):							
Transfers in	4,985,473	-	-	-	5,728,318		10,713,791
Transfers out	(250,000)	-	(4,000,000)	-	(5,210,644)		(9,460,644)
Total other financing sources (uses)	4,735,473		(4,000,000)		517,674		1,253,147
Net change in fund balance	13,564,307	5,804,964	16,046,541	24,276,978	23,289,866	_	82,982,656
Fund balances, July 1, 2017	52,491,499	89,139,295	143,334,068	102,295,544	272,670,001	_	659,930,407
Fund balances, June 30, 2018	\$ 66,055,806	\$ 94,944,259 \$	159,380,609	\$ 126,572,522 \$	295,959,867	\$	742,913,063

See accompanying notes to the basic financial statements.

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES TO THE GOVERNMENT-WIDE STATEMENT OF ACTIVITIES

For the Year Ende	ed June 30, 2018
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Net change in fund balances – total governmental funds	\$ 82,982,656
Amounts reported for governmental activities in the Statement of Activities are different because:	
Governmental funds report capital outlays as expenditures. However, in the Government-wide Statement of Activities and Changes in Net Position, the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount of capital outlays recorded in the current period.	
Depreciation expense on capital assets is reported in the Government-wide Statement of	4,583,915
Activities and Changes in Net Position, but they do not require the use of current financial	
resources. Therefore, depreciation expense is not reported as expenditures in governmental funds.	(4,954,750)
Pension expense is reported in the Government-wide Statement of Activities and Changes in Net Position, but they do not require the use of current financial resources.	(27,852,330)
Pension contribution made by employer in current fiscal year reduce the net pension liability and do not require current resources.	25,341,034
OPEB expense is reported in the Government-wide Statement of Activities and Changes in Net Position, but they do not require the use of current financial resources.	(407,967)
OPEB contribution made by employer in current fiscal year reduce the net OPEB liability and do not require current resources.	232,715
Repayment of bond principal is an expenditure in the governmental funds. For SCAQMD as a whole, principal payments reduce the liabilities in the Government-wide Statement of Net Position and do not result in an expense in the Statement of Activities and Changes in Net Position.	3,432,798
	3,432,770
Accrued interest expense on long-term debt is reported in the Government-wide Statement of Activities and Changes in Net Position, but it does not require the use of current financial resources. Therefore, accrued interest expense is not reported as an expenditure	
in governmental funds. The amount represents the change in accrued interest from the prior year.	25,126
Long-term compensated absences and general liability/workers' compensation claims are reported in the Government-wide Statement of Activities and Changes in Net Position, but they do not require the use of current financial resources. Therefore, they are not reported as expenditures in governmental funds. The following amounts represent the change from the prior year:	
Compensated absences	282,478
General and auto liability/workers' compensation claims	 708,441
Change in net position of governmental activities	\$ 84,374,116

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF FUND NET POSITION PROPRIETARY FUNDS JUNE 30, 2018

	]	Business-type Activities -
		Enterprise Funds
		CNG Fueling
		Station
		Fund
Assets	_	
Current Assets:		
Cash and cash equivalents	\$	-
Total current assets		-
Total assets		<u>-</u>
<u>Liabilities</u>		
Current Liabilities:		
Accounts payable and accrued liabilities		
Total liabilities	_	-
N. D. W.		
Net Position		
Unrestricted		
Total net position	\$	-

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS

#### For the Year Ended June 30, 2018

	Business-type Activities - Enterprise Funds
·	CNG Fueling
	Station
	Fund
Operating revenues:	
Interest revenues \$	-
Total operating revenues	<u>-</u>
Operating expenses:	
Cost of goods and services	31
Total operating expenses	31
Operating loss before transfer	(31)
Transfer out	(1,253,147)
Changes in net position	(1,253,178)
Total net position, July 1, 2017	1,253,178
Total net position, June 30, 2018 \$	<u> </u>

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

#### For the Year Ended June 30, 2018

		Business-type Activities - Enterprise Funds CNG Fueling
		Station Fund
Cash Flows from Operating Activities:		Fund
Cash payment for goods and services Other operating revenues	\$	(31) 8,838
Net cash provided by operating activities		8,807
Cash Flows from Noncapital Financing Activities:		
Transfer to other fund		(1,253,147)
Net cash used by noncapital financing activities	_	(1,253,147)
Net decrease in cash and cash equivalents		(1,244,340)
Beginning cash balance, July 1, 2017	_	1,244,340
Ending cash balance, June 30, 2018	\$	<u>-</u>
Reconciliation of Operating Income to Net Cash Provided by Operating Activities:		
Operating income (loss) Adjustments to reconcile operating income to net cash	\$	(31)
provided by operating activities		0.020
Decrease (increase) in interest receivable Total adjustments	_	8,838 8,838
Net cash provided by operating activities	\$	8,807

#### SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF FIDUCIARY NET POSITION FIDUCIARY FUNDS June 30, 2018

<u>Assets</u>		Agency Funds		Retirement Benefit Trust Fund
Cash and cash equivalents Interest receivable Due from other funds	\$	153,423 221	\$	28,436 6,139
Total assets	\$_	153,644	: =	34,575
<u>Liabilities</u>				
Liabilities: Accounts payable and accrued liabilities	\$_	153,644		
Total liabilities	\$_	153,644	: -	
Net Position				
Net position held in trust for retirement benefit			_	34,575
Total net position			\$	34,575

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT STATEMENT OF CHANGES IN FIDUCIARY NET POSITION FIDUCIARY FUNDS

#### For the Year Ended June 30, 2018

		Retirement
		Benefit Trust
	_	Fund
Additions:		_
Contribution	\$	-
Other revenues		-
Interest revenue	_	18,370
Total additions		18,370
Deductions: Other expenditures		
Total deductions	_	
Total deductions	-	
Change in net position	_	18,370
Net position held in trust for retirement benefits, July 1, 2017	_	16,205
Net position held in trust for retirement benefits, June 30, 2018	\$_	34,575

#### I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### A. The Financial Reporting Entity

The South Coast Air Quality Management District (SCAQMD) was established pursuant to the Lewis Air Quality Management Act on February 1, 1977, commencing at Section 40400 of the Health and Safety Code of the State of California. SCAQMD encompasses all of Orange County and parts of Los Angeles, San Bernardino, and Riverside Counties. SCAQMD operates a network of air monitoring stations, analyzes air quality data and establishes maximum emission levels for stationary, commercial, and industrial facilities that are enforced through SCAQMD's permit system.

As defined by generally accepted accounting principles (GAAP) in the United States of America that are established by the Governmental Accounting Standards Board (GASB), the financial reporting entity consists of the primary government and its component units, which are legally separate organizations. The financial statements of SCAQMD are prepared in accordance with GAAP.

The accompanying financial statements present the financial activities of SCAQMD (primary government) and its blended component unit, South Coast Air Quality Management District Building Corporation (Corporation), an entity for which SCAQMD is considered to be financially accountable. Legally separate from SCAQMD and as a tax-exempt entity, the Corporation is reported as a governmental fund.

The Corporation was incorporated as a nonprofit corporation under the laws of the State of California on September 21, 1978. The purpose of the Corporation is to finance the acquisition and improvement of a building complex/headquarters of SCAQMD. SCAQMD Governing Board approves the appointment of the Corporation's Board of Directors. SCAQMD has had significant transactions with the Corporation for the construction and improvement of SCAQMD's headquarters facility. It is legally separate from SCAQMD and a tax-exempt entity under Section 501(c)(4) of the Internal Revenue Code.

Separate financial statements for the Corporation may be obtained from SCAQMD's Finance Office located at 21865 Copley Drive, Diamond Bar, California 91765.

### B. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The basic financial statements of SCAQMD are composed of the following:

- Government-wide financial statements
- Governmental fund financial statements
- Notes to the basic financial statements

#### **Government-wide Financial Statements**

The government-wide financial statements (Statement of Net Position and Statement of Activities) present summaries of governmental and business-type activities of SCAQMD as a whole, excluding fiduciary activities. These statements are presented using the economic resources measurement focus and the accrual basis of accounting. Accordingly, all of SCAQMD's assets and liabilities including capital assets and long-term liabilities are included in the accompanying Statement of Net Position. Revenues are recognized in the period in which they are earned while expenses are recognized in the period in which the liability is incurred, regardless of the timing of related cash flows.

Amounts paid to acquire capital assets are capitalized as assets in the government-wide financial statements rather than reporting them as expenditures. Proceeds of long-term debt are also recorded in the government-wide financial statements as a liability, rather than as another financing source. Amounts paid to reduce long-term indebtedness of the reporting government are reported as a reduction of the related liability, rather than as an expenditure.

The Statement of Activities demonstrates the degree to which the direct expenses of a given functional activity are offset by program revenues directly related to the functional activity. Direct expenses are those that are clearly identifiable with a specific functional activity.

The types of transactions reported as program revenues are reported in three categories: 1) fees and charges including stationary source fees from permitted facilities and mobile source fees from motor vehicle registrations; 2) operating grants and subventions that are in support of air pollution program activities; and 3) long-term emission reduction projects which include capital grants and contributions which are mostly restricted. Program expenses are subtracted from program revenues to present the net cost of each functional activity. Interest income and other miscellaneous items not properly included among program revenues are reported as general revenues.

SCAQMD's functional activities are broken down into the following ten categories:

- Advance clean air technology
- Ensure compliance with clean air rules
- Customer service and business assistance
- Develop programs to achieve clean air
- Develop rules to achieve clean air
- Monitoring air quality
- Timely review of permits
- Policy support
- Interest on long-term debt, and
- Long-term emission reduction projects

When both restricted and unrestricted resources are available for use, it is SCAQMD's policy to use restricted resources first within the restricted activities, then use the unrestricted resources as they are needed.

Fund financial statements for the primary government's governmental, proprietary, and fiduciary funds are presented after the government-wide financial statements.

#### **Governmental Fund Financial Statements**

Governmental fund financial statements include a Balance Sheet and a Statement of Revenues, Expenditures, and Changes in Fund Balances for all major governmental funds and non-major funds aggregated. The funds designated as major funds are determined by a mathematical calculation consistent with GASB Statement No. 34.

SCAQMD has presented all major funds that met those qualifications. These major funds are Mobile Sources Air Pollution Reduction Fund, Carl Moyer Program (CMP) AB 923 Special Revenue Fund, and Prop 1B Goods Movement Fund, in addition to the General Fund.

A reconciliation of the Fund Financial Statements to the Government-wide Financial Statements is provided to explain the differences as a result of the integrated approach of GASB Statement No. 34 reporting.

All governmental funds are accounted for on a spending or current financial resources measurement focus and the modified accrual basis of accounting. Accordingly, only current assets and current liabilities are generally included in the Balance Sheets. The Statement of Revenues, Expenditures, and Changes in

Fund Balances presents increases (revenues and other financing sources) and decreases (expenditures and other financing uses) in net current assets. Revenues are recognized in the accounting period in which they become measurable and available to finance expenditures of the current period. They are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, SCAQMD considers revenues to be available if they are collected generally within 90 days after year-end to be available to finance the expenditures accrued for the reporting period. The primary revenue sources which have been treated as susceptible to accrual by SCAQMD are as follows: emissions flat fees, permit fees, air toxics "Hot Spots" fees, and source test/analysis fees from stationary sources; clean fuels revenues from stationary sources; federal and state grants under grants and subventions and interest under general revenues. All other revenue items are recorded when received in cash. Expenditures are recognized in the accounting period in which the related fund liability is incurred, if measurable, except for debt service expenditures, as well as expenditures related to compensated absences, which are recognized when payment is due.

Amounts expended to acquire capital assets are recorded as capital outlay expenditures in the year that resources were expended rather than recording them as fund assets. The proceeds of long-term debt are recorded as other financing sources rather than as fund liability. Amounts paid to reduce long-term indebtedness are reported as debt service expenditures.

#### **Proprietary Fund Financial Statements**

Proprietary Fund financial statements include a Statement of Fund Net Position, a Statement of Revenues, Expenses, and Changes in Fund Net Position, and a Statement of Cash Flows. These funds are accounted for using the economic resources measurement focus and the accrual basis of accounting. Accordingly, all assets and liabilities (whether current or noncurrent) are included on the Statement of Net Position. The Statement of Revenues, Expenses, and Changes in Fund Net Position present increases (revenues) and decreases (expenses) in total net position. Revenues are recognized in the period in which they are earned while expenses are recognized in the period in which the liability is incurred.

Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of SCAQMD's enterprise fund are sales of CNG fuel. In fiscal year 2015-16, SCAQMD sold the CNG station and ceased to operate it. As of June 30, 2018, the remaining cash balances

were transferred out to the capital project fund and this proprietary fund was closed.

#### **Fiduciary Fund Financial Statements**

Fiduciary Fund financial statements include a Statement of Fiduciary Net Position and Statement of Changes in Fiduciary Net Position. These funds represent agency funds which are custodial in nature (assets equal liabilities) and do not involve the recording of revenues and expenses or the measurement of results of operations. The reporting focus is upon net position and changes in net position. Fiduciary funds also include the Retirement Benefits Trust Fund for LACERA OPEB (see fund type in Note 1C). These funds are accounted for in the accrual basis of accounting.

#### C. Fund Types and Major Funds

As noted earlier, the funds designated as major funds are determined in accordance with GASB Statement No. 34.

SCAQMD reports the following major governmental funds:

<u>General Fund</u> – This is the primary operating fund of SCAQMD and is used to record transactions relating to its general business operations. It is also used to account for all revenues and expenditures that are not required to be accounted for in another fund.

<u>Special Revenue Funds</u> – These funds are used to record transactions applicable to specific revenue sources that are legally restricted to expenditures for specific purposes. The following are SCAQMD's major special revenue funds:

- Mobile Sources Air Pollution Reduction Fund Used to account for 30% of the revenue received by SCAQMD from the motor vehicle registration fees under the provisions of Sections 44243 and 44244 of the California Health and Safety Code. This money is used to provide grants to fund projects for the purpose of reducing air pollution from motor vehicles within the justification of the South Coast Air Quality Management District. Total projects to date amount to over \$441 million and over 14,100 tons of emissions reduced. This special fund was established in fiscal year 1992.
- <u>Carl Moyer Program (CMP) AB 923 Fund</u> Established in fiscal year 2008 to provide additional funding for the Carl Moyer Program from an adjustment to the tire fee, and authorizes local air districts to increase motor vehicle

registration fees by up to \$2 for programs to reduce air pollution. AB 923 has expanded the Carl Moyer incentive program to include agricultural sources of air pollution as well as buses, cars and on and off-road equipment. The program targets nitrogen oxide hydrocarbon, and particulate matter pollution reductions. About \$4 million per year in AB 923 funds are used to fund projects as match requirement to the Carl Moyer Program.

 Prop 1B Goods Movement Fund - Established in fiscal year 2008 to account for voter approved transportation bond dollars. A portion of these were allocated to CARB and passed through to SCAQMD to implement programs that reduce emissions from movement of freight or "goods" along California's trade corridors. Over \$500 million in goods movement projects have been and are being implemented within the SCAQMD.

#### SCAQMD reports the following major proprietary fund:

• <u>Compressed Natural Gas (CNG) Fueling Station Fund</u> - Established during fiscal year 2002 to administer all activities, transactions, and funding relating to the public and SCAQMD's use of CNG fueling facilities at SCAQMD's headquarters. The fueling station helps accommodate the growing number of alternative-fuel vehicle fleets. In fiscal year 2015-16, the CNG Station was sold.

#### SCAQMD also reports the following fiduciary fund types:

- Agency Funds Used to account for funds due to others that are not accounted for in the other funds and acts as a temporary custodian.
  - 1) <u>Accounting Agency Fund</u> Used to account for unidentified payments that require additional research before final disposition.
  - 2) 457 Plan Administration Revenue Sharing Fund Used to account for funds that, the 457 plan administrator, transfers to SCAQMD as part of a revenue-sharing agreement. After applicable expenses are paid, residual funds are returned to the 457 plan administrator to be distributed among participants based on an approved formula.
- Retirement Benefit Trust Fund Used to account for funds contributed by SCAQMD and interest earned on its principal for the payment of medical, dental and burial costs upon retirement of SCAQMD employees who are members of the Los Angeles County Employees Retirement Association

(LACERA). It operates as a cost-sharing multi-employer defined benefit Other Post Employment Benefit plan. Note X contains more information about SCAQMD's OPEB plans.

### D. Assets, Liabilities and Deferred Outflows/Inflows of Resources, and Net Position/Fund Balance

#### 1. Cash, Pooled Cash, and Investments

Cash includes amounts to conduct daily operations of SCAQMD in demand deposits with the Los Angeles County Treasurer and various financial institutions. SCAQMD deposits virtually all of its cash with the Treasurer of the County of Los Angeles. SCAQMD's deposits, along with funds from other local agencies such as the county government, other school districts, and special districts, make up a pool, which the County Treasurer manages for investment purposes. Earnings from the pooled investments are allocated to participating funds based on average investments in the pool during the allocation period.

All SCAQMD-directed investments are to diversify SCAQMD's investments and are in compliance with SCAQMD's investment policy and Los Angeles County Treasury investment guidelines. The guidelines limit specific investments to United States Agency securities. The SCAQMD securities portfolio is held by the County Treasurer. Interest earned on investments is recorded as revenue of the fund from which the investment was made. All SCAQMD investments are stated at fair value based on quoted market prices.

#### 2. Capital Assets and Depreciation

Under GASB Statement No. 34, all capital assets, whether owned by governmental activities or business-type activities are recorded and depreciated in the government-wide financial statements. No long-term capital assets or depreciation are shown in the governmental funds financial statements.

Capital assets, which include land, equipment, vehicles, furniture, buildings and improvements, software and other intangible assets are reported at cost unless obtained by donation in which case the assets are recorded at the acquisition value at the date of receipt. Capital asset purchases with values of at least \$5,000 and with an expected useful life of three years or more are capitalized.

The costs of normal maintenance and repairs that do not add to the value of the capital asset or materially extend capital assets lives are not capitalized. Major improvements are capitalized and depreciated over the remaining useful lives of the related capital assets. Assets disposed of or no longer required for its existing use are removed from the records at actual or estimated cost.

Depreciation is charged as an expense against operations, and accumulated depreciation is reported on the respective balance sheet. Property, plant, equipment, vehicles and furniture of SCAQMD are depreciated using the straight-line method over the following useful lives:

<u>Assets</u>	<u>Years</u>
Buildings and Improvements	15-30
Equipment, vehicles and furniture	5-7
Software and Systems	3-5

#### 3. Inventories

Inventories as determined by annual physical counts are valued at cost using the first-in/first-out (FIFO) method. They consist principally of office, computer, cleaning and laboratory supplies. The cost is recorded as an expense as inventory items are consumed.

#### 4. Compensated Absences

Regular full-time employees accumulate earned but unused vacation time, sick leave, compensatory time, and other leave time. Certain restrictions apply with respect to the accumulation of leave time and its payment at termination. All vacation, sick leave, compensatory time, and other leave time are accrued when incurred in the government-wide financial statements. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignation and retirement.

#### 5. Self-Insurance

SCAQMD is self-insured for general, automobile, and workers' compensation liabilities (See note VIII).

#### 6. Long-term Obligations

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, businesstype activities, or proprietary fund type statement of net position. Bond

premiums and discounts, are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of applicable bond premium or discount.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

#### 7. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

#### 8. Pensions

For purposes of measuring the net pension liability, deferred outflows of resources, deferred inflows of resources, and pension expense related to pensions, information about the fiduciary net position of the San Bernardino County Employees' Retirement Association (SBCERA) and Los Angeles County Employees' Retirement Association (LACERA) and additions to/deductions from SBCERA's fiduciary net position have been determined on the same basis as they are reported by SBCERA and LACERA. For this purpose, employer and employee contributions are recognized in the period the related salaries are earned and become measurable pursuant to formal commitments, statutory or contractual requirements, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms, and investments are reported at fair value.

#### 9. Other Postemployment Benefits (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the LACERA's plan (OPEB Plan) and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis. For this purpose, benefit payments are recognized when currently due and payable in accordance with the benefit terms. Investments are reported at fair value, which are derived from quoted market prices.

#### 10. Net Position and Fund Balance Classifications

Net position represents the difference between assets and deferred outflow of resources, and liabilities and deferred inflow of resources on the government-wide financial statements. Net position is classified in the following categories:

#### Net Investment in Capital Assets

This category groups all capital assets, including infrastructure and intangibles, into one component of net position. Accumulated depreciation and the outstanding balances of debt that are attributable to the acquisition, construction or improvement of these assets reduce this category.

#### **Restricted Net Position**

This category presents external restrictions imposed by creditors, grantors, contributors or laws or regulations of other governments and restrictions imposed by law through constitutional provisions enabling legislation.

#### **Unrestricted Net Position**

This category represents the residual net position of SCAQMD in excess of what can properly be classified in one of the other two categories mentioned above.

#### **Fund Balance Classifications**

The governmental fund financial statements present fund balances based on classifications that comprise hierarchy that is based primarily on the extent to which SCAQMD is bound to honor constraints on the specific purposes for which amounts can be spent.

The fund balance classifications used in the governmental fund financial statements are as follows:

<u>Nonspendable</u> – amounts that cannot be spent either because they are not in spendable form or because they are legally or contractually required to be maintained intact.

<u>Restricted</u> – amounts that can be spent only for specific purposes because of constitutional provisions or enabling legislation or because of constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments.

<u>Committed</u> – amounts that can be spent only for specific purposes determined by a formal action of the government's highest level of decision-making authority. The Governing Board, as the highest level of decision-making authority, has the ability to commit fund balances through the adoption of a resolution. These committed amounts cannot be used for any other purpose unless the Governing Board removes or modifies the use through the adoption of a subsequent resolution.

<u>Assigned</u> – amounts that do not meet the criteria to be classified as restricted or committed but that are intended to be used for specific purposes. SCAQMD's adopted policy requires the Board to assign amounts to specific purposes.

<u>Unassigned</u> – this classification includes the residual fund balance for the General Fund. It also includes the negative residual fund balance of any other governmental fund that cannot be eliminated by offsetting assigned fund balance amounts.

When both restricted and unrestricted resources are available for use, it is SCAQMD's policy to use restricted resources first and then unrestricted resources as they are needed. When using unrestricted fund balance amounts, SCAQMD's Governing Board approved policy is to use committed amounts first, followed by assigned and then unassigned.

The following schedule shows the details of the fund balances as of June 30, 2018:

#### **Major Governmental Funds**

	General Fund	Mobile Sources Air Pollution Reduction Fund	CMP AB923 Fund	Prop 1B Goods Movement Fund	Other Governmental Funds	Total
Fund Balance	General Fund	<u>runu</u>	<u>runu</u>	runu	Fullus	Total
Nonspendable:						
Inventory	\$ 56,684 \$	- \$	- \$	- \$	- \$	56,684
Total nonspendable	56,684	<u> </u>	Ψ <u>.</u>			56,684
Restricted:	20,001					20,00.
Long term emission reduction projects	_	94,944,259	159,380,609	126,572,522	83,260,920	464,158,310
Total restricted		94,944,259	159,380,609	126,572,522	83,260,920	464,158,310
Committed:						
Advance clean air technology	662,118	-	-	_	-	662,118
Ensure compliance with clean air rules	2,539,328	-	_	_	_	2,539,328
Customer service and business assistance	894,664	-	_	_	_	894,664
Develop programs to achieve clean air	1,055,116	-	_	_	_	1,055,116
Develop rules to achieve clean air	442,929	-	_	_	_	442,929
Monitoring air quality	3,621,696	-	-	_	-	3,621,696
Timely review of permits	1,389,379	-	-	_	-	1,389,379
Policy support	632,300	-	-	_	-	632,300
Long term emission reduction projects	-	-	-	_	51,447,457	51,447,457
Total committed	11,237,530		_	_	51,447,457	62,684,987
Assigned:						
Long term emission reduction projects	-	-	-	-	161,309,146	161,309,146
For self insurance	2,000,000	-	-	-	-	2,000,000
For unemployment claims	80,000	-	-	-	-	80,000
For permitstreamnlining	1,313,378	-	-	-	-	1,313,378
For enhanced compliance activity	883,018	-	-	-	-	883,018
For OPEB obligations	2,952,496		<u> </u>	_		2,952,496
Total assigned	7,228,892		<u> </u>	_	161,309,146	168,538,038
Unassigned:						
General Purpose	47,532,700	-	-	-	-	47,532,700
Long term emission reduction projects		<u> </u>	<u> </u>		(57,656)	(57,656)
Total unassigned	47,532,700		<u> </u>		(57,656)	47,475,044
Total fund balances	\$ 66,055,806	94,944,259 \$	159,380,609 \$	126,572,522 \$	295,959,867 \$	742,913,063

See accompanying notes to the basic financial statements.

#### E. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### F. Adoption of New GASB Pronouncements

## GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions

This Statement improves accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. This Statement results from a comprehensive review of the effectiveness of existing standards of accounting and financial reporting for all postemployment benefits (pensions and OPEB) with regard to providing decision-useful information, supporting assessments of accountability and inter-period equity, and creating additional transparency. This Statement is effective for fiscal years beginning after June 15, 2017. SCAQMD adopted this statement as of June 30, 2018.

#### **Restatement due to Change on Accounting Principle**

Net position as of July 1, 2017 has been restated for the implementation of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The adjustment to the beginning net position is presented below:

Covernmental

Prior-Period Adjustment	 Activities
Net position, at beginning of year, as previously reported	\$ 502,024,761
Setup of net OPEB liability (measurement date as of June 30, 2016)	(3,721,000)
Deferred outflows-SCAQMD's contributions made during fiscal year 2017	234,967
Net position, at beginning of year, as restated	\$ 498,538,728

#### GASB Statement No. 81, Irrevocable Split-Interest Agreements

This Statement requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. This Statement also requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the

government controls the present service capacity of the beneficial interests. This Statement requires that a government recognize revenue when the resources become applicable to the reporting period. The requirements of this Statement are effective for financial statements for periods beginning after December 15, 2016. This Statement did not have an impact on SCAQMD's financial statements.

#### GASB Statement No. 85, Omnibus 2017

The objective of this Statement is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits). The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. SCAQMD adopted this statement as of June 30, 2018.

#### GASB Statement No. 86, Certain Debt Extinguishment Issues

This Statement is to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources—resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt. This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. This Statement did not have an impact on SCAQMD's financial statements.

#### II. CASH, POOLED CASH AND INVESTMENTS

The following is a summary of the cash, pooled cash, and investments for the primary government (including fiduciary funds) at June 30, 2018:

	Primary
	 Government
Cash on hand	\$ 1,323,739
Cash in bank	271,936
Pooled cash	716,734,059
Investments	49,801,412
Cash, pooled cash, and investments	\$ 768,131,146

#### **CASH**

At June 30, 2018, the carrying amount of SCAQMD's bank deposits was \$271,936 and the bank balance was \$351,204. The entire amount was covered by Federal Deposit Insurance Corporation (FDIC). Management believes that SCAQMD is not exposed to

any significant credit risk related to cash in bank. Cash on hand consists of cash and checks not deposited as of June 30, 2018.

#### **POOLED CASH**

SCAQMD's pooled cash and investments are held in the Los Angeles County Pooled Surplus Investment Fund Portfolio (PSI), the Los Angeles County Specific Purpose Investment Portfolio (SPI), and the State of California Local Agency Investment Fund (LAIF). Pooled cash and investments are held in accordance with California Government Code, SCAQMD Investment Policy, Los Angeles County Treasurer Investment Policy and LAIF Policies, Goals, and Objectives.

#### **Los Angeles County Pooled Surplus Investment Fund Portfolio (PSI)**

SCAQMD is a voluntary participant in the Los Angeles County Pooled Surplus Investment Fund Portfolio (PSI), an external investment pool managed by the Los Angeles County Treasurer who reports on a monthly basis to its Board of Supervisors. Its Treasury Oversight Committee reviews and monitors its investment policy. The investment policy is governed by applicable California Government Code. Investments held are stated at fair value. The fair value of pooled cash is determined monthly and is based on current market prices.

#### Los Angeles County Specific Purpose Investment Portfolio (SPI)

The Los Angeles County Specific Purpose Investment Portfolio (SPI) is managed by the Los Angeles County Treasurer and is used to purchase specific investments for SCAQMD. In accordance with California Government Code, SCAQMD adopts an investment policy annually that, among other things, authorizes types and concentrations of investments and maximum investment terms. On June 30, 2018, SPI are reported at fair market value.

The SCAQMD Investment Policy authorizes SCAQMD to invest in:

- U.S. Treasuries
- Federal agencies and U.S. government sponsored enterprises
- Los Angeles County Pooled Surplus Investment Portfolio
- State of California Local Agency Investment Fund
- Obligation of State of California or any other local agency within the state permitted obligations will include bonds payable solely out of revenues from a revenue producing property owned, controlled or operated by the state or any local agency, or by a department, board, agency or authority of the state or local agency. Obligations of the State of California or other local agencies within the state must be rated in a rating category of "A" or its equivalent, or higher by a Nationally Recognized Statistical Rating Organizations (NRSRO).

- Shares of money market mutual funds shall be limited to ratings of "AAA" by two (2) NRSROs or managed by an investment advisor registered with the Securities Exchange Commission with not less than five-years' experience and with assets under management in excess of \$500 million and such investment may not represent more than 10% of the total assets in the money market fund.
- Bankers' acceptances with maximum maturities of 180 days must be issued by national or state-chartered banks or a state-licensed branch of a foreign bank. Eligible banker's acceptance should have the highest rankings or the highest letter and number rating as provided for by the NRSRO.
- Negotiable certificates of deposit with maximum maturities of five (5) years must be issued by national or state-chartered banks, a federal or state-licensed branch of a foreign bank, savings associations and state or federal credit unions. Negotiable CDs must be rated in a rating category of "A" or its equivalent by at least one (1) NRSRO.
- Commercial paper Commercial paper of "prime" quality of the highest ranking or of the highest letter and number rating as provided for by a NRSRO. The entity that issues the commercial paper shall meet all of the following conditions in either paragraph a or paragraph b; and may not represent more than 10% of the outstanding paper of the issuing corporation. Maximum maturities are 270 days.
  - a. The entity meets the following criteria:
    - i. Is organized and operating in the United States as a general corporation.
    - ii. Have total assets in excess of one billion dollars (\$1,000,000,000).
    - iii. Has debt other than commercial paper, if any, that is rated in a rating category of "A" or the equivalent by a NRSRO.
  - b. The entity meets the following criteria:
    - i. Is organized within the United States as a special purpose corporation, trust, or limited liability company.
    - ii. Has program-wide credit enhancements including, but not limited to, over collateralization, letters of credit, or surety bond.
    - iii. Has commercial paper that is rated in a rating category of "A-1", or the equivalent or higher, by at least two (2) NRSROs.
- Medium term maturity corporate securities with maximum maturities of five (5) years shall be rated in a rating category of "A" or its equivalent or higher by a NRSRO.
- Mortgage securities or asset-backed securities with maximum maturities of five (5) years shall be rated "AAA" or its equivalent or better by a nationally recognized rating service and issued by an issuer having a rating in the category of "AA" or its equivalent, or higher by a NRSRO for its long-term debt.
- Repurchase agreements with maximum maturity of 30 days and must be collateralized by the U.S. Treasuries or Agencies with a market value of 102% for collateral marked to market daily, entered into with broker-dealer which is a

recognized primary dealer and evidenced by a broker-dealer master purchase agreement signed by County Treasurer and approved by SCAQMD.

- Reverse purchase agreements are not allowed except as part of investments in the County of Los Angeles Pooled Surplus Investment Portfolio and the State of California Local Agency Investment Fund.
- Variable and floating rate securities with the maximum security of five (5) years are instruments that have a coupon or interest rate that is adjusted periodically due to changes in a base or benchmark rate. Investments in floating rate securities must utilize commercially available U.S. denominated indices such as U.S. Treasury bills of Federal Funds. Investments in floating rate securities whose reset is calculated using more than one of the above indices are not permitted, i.e. dual index notes. Variable and Floating Rate Securities that are priced based on a single common index are not considered derivative securities.
- Obligations of Supranational Institutions permitted obligations will include U.S. dollar denominated senior unsecured unsubordinated obligations issued or unconditionally guaranteed by any of the supranational institutions identified in California Government Code Section 53601(q), which are eligible for purchase and sale within the U.S. Obligations of supranational institutions must be rated in a rating category of "AA" or its equivalent, or higher by a NRSRO.
- Derivative securities not allowed as Special Purpose Investments.

#### State of California Local Agency Investment Fund (LAIF)

SCAQMD is a voluntary participant in the State of California Local Agency Investment Fund (LAIF), an external investment pool that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California.

LAIF is part of the Pooled Money Investment Account (PMIA) and has oversight provided by the Pooled Money Investment Board (PMIB) and an in-house Investment Committee. The PMIB Board members are the State Treasurer, Director of Finance and the State Controller. Additionally, LAIF has oversight by the Local Investment Advisory Board, which consists of five members, as designated by statute. The Chairman is the State Treasurer, who appoints the other four members to two-year terms.

The fair value of SCAQMD's investment in this pool is reported in the accompanying financial statements at amounts based upon SCAQMD's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records of LAIF, which are recorded on an amortized cost basis.

The following table summarizes SCAQMD's cash and pooled cash and maturities at June 30, 2018:

#### **Investment Maturities**

		Fair Value		<1 Year		1-2 Years		2-3 Years
Cash:	•		•		-		-	
On hand	\$	1,323,739	\$	-	\$	-	\$	-
In bank	_	271,936				-	_	
Total cash		1,595,675	-	-		-	_	-
Pooled cash:	•		•		-		-	
Los Angeles County								
Pooled Surplus Investment (PSI)		678,795,755		335,121,464		343,674,291		-
Local Agency								
Investment Fund (LAIF)	_	37,938,304		37,938,304		-	_	
Total pooled cash	-	716,734,059	-	373,059,768		343,674,291	='	-
Total cash and pooled cash investments	\$	718,329,734	\$	373,059,768	\$	343,674,291	\$	-

#### **INVESTMENTS**

SCAQMD's investments are comprised of the following as of June 30, 2018:

	 Level 1	Level 2	Level 3
Negotiable certificates of deposits	\$ 49,801,412	-	-
Total investments	\$ 49,801,412	-	-

SCAQMD categorized its fair value measurement within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the assets. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 is significant unobservable inputs.

SCAQMD has investments in Federal Farm Credit Banks (FFCB) in the Los Angeles County SPI which are classified as Level 1 as fair market value is determined by observables, unadjusted quoted market price in active or highly liquid and transparent market.

#### **Interest Rate Risk**

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment is, the greater the sensitivity of its fair value to changes in interest rates. As a means of limiting its exposure to declines in fair value, the SCAQMD Investment Policy limits its investment portfolio of SPI with the County of Los Angeles to maturities of less than five years at time of purchase and the weighted average maturity of the SPI portfolio may not exceed three years.

#### **Credit Risk**

Credit risk is the risk of default or the inability of an issuer of an investment to fulfill its obligation to the holder of the investment. SCAQMD mitigates its credit risk in the SPI portfolio generally by following its three primary investment objectives, in order of safety, liquidity, and yield. SCAQMD's Investment Policy further requires only permitted investments with specific credit quality requirements. The Los Angeles County PSI and the State of California LAIF are both unrated as to credit quality. The investments that are represented by SPI are held by the Los Angeles County Treasurer in SCAQMD's name and consist of negotiable certificates of deposits with credit ratings of A (Standard and Poors).

#### **Concentration of Credit Risk**

Concentration of credit risk is the risk of loss attributed to the magnitude of a investments in a single issuer. SCAQMD's Investment Policy mitigates concentration of credit risk through diversification requirements so that no one type of issuer or issue will have a disproportionate impact on the portfolio. The investments that are represented by SPI consist of negotiable certificates deposit.

#### **Custodial Credit Risk**

Custodial credit risk for deposits is the risk that, in the event of the failure of a depository financial institution, SCAQMD will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. Custodial credit risk for investments is the risk that SCAQMD will not be able to recover the value of its investment securities that are in the possession of an outside party. SCAQMD's deposits are fully insured by the FDIC, pooled cash with the Los Angeles County PSI and the State of California LAIF are not subject to custodial credit risk, and the investments that are represented by SPI are held by the Los Angeles County Treasurer in the name of SCAQMD.

## III. DUE FROM OTHER GOVERNMENT AGENCIES AND ACCOUNTS RECEIVABLE

Due from other government agencies at June 30, 2018 consists of the following:	
California Air Resources Board (CARB)	\$ 1,705,084
California Energy Commission (CEC)	2,226,482
Department of Energy	201,142
Department of Homeland Security (DHS)	555,297
Department of Motor Vehicles	
AB 2766, SB 1928, AB 923	16,504,156
Environmental Protection Agency (EPA)	
DERA Bus Administration	3,516
Section 105 Air Grant	1,825,345
STAR Grant	74,379
NEAR Road Monitoring	3,313
National Air Toxics Trend Station (NATTS)	31,243
Section 103 PM 2.5 Grant	255,941
Section 103 Community Scale Air Toxics Grant	135,739
TAS Grant Administration	49,185
Total	\$ 23,570,822
Accounts Receivable consists of the following at June 30, 2018:	
Air Toxics "Hot Spots", Emission Fees, Permits, Annuals and Source Testing	\$ 6,247,615
Miscellaneous Receivables	
	1,869,374
Subtotal	8,116,989
Less: Allowance for Doubtful Accounts	(1,438,882)
Total	<u>\$ 6,678,107</u>

#### IV. INTERFUND RECEIVABLES, PAYABLES, AND TRANSFERS

Due to/from other funds:

Air Filtration Fund Community Air Protection AB 134 Fund Advanced Technology, Outreach & Education Fund Carl Moyer Program Fund	\$	45,958 55,583 561,792
AB 134 Fund Advanced Technology, Outreach & Education Fund Carl Moyer Program Fund		561,792
Education Fund Carl Moyer Program Fund		
, ,		67,568
		1,591,620
Air Quality Investment Fund		18,961
Prop 1B Goods Movement		1,573,625
Carl Moyer Program AB 923 Fund		691,864
Air Toxics Fund		3,002,558
Mobile Sources Air Poll Reduct. Fund Clean Fuels Program Fund		743,366 4,197,240
\$ 12,550,135	\$_	12,550,135
Clean Fuels Program Fund  \$ 4,638,208  Advanced Technology, Outreach & Education Fund Advanced Technology Goods Movement Fund Air Filtration Fund General Fund	\$ _ \$_	500,000 3,407,984 476,125 254,099 4,638,208
BP ARCO Settlement Fund 127,067 General Fund		127,067
Rule 1173 Mitigation Fee Fund 662		662
AES Settlement Projects Fund 1,218 Community Air Protection		1,218
AB 134 Fund 504,136		504,136
Rule 1118 Mitigation Fund 1,661,656		1,661,656
\$ 2,294,739	\$	2,294,739
Carl Moyer Program AB923 Fund 400,000 Prop 1B Goods Movement	_	400,000
Total Receivables \$ 19,883,082 Total Payables	\$_	19,883,082

The outstanding balances between funds result mainly from the time lag between the dates that: (1) interfund reimbursable expenditures occur, (2) transactions are recorded in the accounting system, and (3) payments between funds are made.

	Fund Transferred To									
		Other								
			Go	overnmental						
Fund Transferred From	G	eneral Fund		Total						
General Fund	\$	-	\$	250,000	\$	250,000				
Carl Moyer Program AB 923 Fund		-		4,000,000		4,000,000				
Other Governmental Fund		4,985,473		225,171		5,210,644				
Enterprise Fund	_		_	1,253,147	_	1,253,147				
	\$	4,985,473	\$	5,728,318	\$	10,713,791				

#### SCAQMD's Governing Board approved the following:

- Transfer of \$831,000 from the Rule 1173 Mitigation Fee Special Revenue Fund to the General Fund for equipment in support of the emergency response program.
- Transfer \$160,000 from the BP ARCO Settlement Project Fund to the General Fund for services and supplies major object, professional & specialized services account.
- Transfer \$150,000 from the BP ARCO Settlement Project Fund to the General Fund for services and supplies major object, small tools, instruments, equipment account.
- Transfer \$3,485,143 from the Rule 1118 Mitigation Fund to the General Fund to support the MATES V enhanced monitoring program.
- Transfer \$100,000 from the Rule 1118 Mitigation Fund to General Fund for capital outlays major object to amend a contract with a Board-approved software development contractor for the update of the web-based flare event notification system.
- Transfer \$1,446,600 from the Clean Fuels Program Fund to the General Fund to support the MATES V program.
- Transfer \$1,475 from the HEROS II Special Revenue Fund to the General Fund for EFMP marketing and outreach efforts.
- Transfer \$20,000 from the Air Toxics Fund to the General Fund for the purchase of the portable wind systems.
- Transfer \$10,000 from the AES Settlement Projects to the General Fund for services and supplies major object, lab supplies account, to purchase up to 12 summa canisters for shoreline odor issues.
- Transfer \$250,000 from the General Fund to the Air Filtration Fund for supplemental environmental projects.
- Transfer \$4,000,000 from the Carl Moyer Program AB 923 Special Revenue Fund to the Voucher Incentive Program Fund to continue funding truck replacement projects on a first-come, first-served basis.
- Transfer total amount of \$193,000 to the General Fund for the weighing room upgrade and equipment purchases. Of the total amount, \$59,000 from Air Toxics Fund, \$75,000 from AES Settlement Projects Fund, and \$59,000 from BP ARCO Settlement Projects Fund.
- Board authorized to close out the following funds and transfer the residual balances to other funds:

Closed Fund	Transfer Balances to	<b>Amount</b>
Air Qualities Studies Fund	Health Effects Research Fund	\$ 16,533
Asthma and Brain Cancer Research Fund	Health Effects Research Fund	100,953
Clean Fuels Conference Fund	Clean Fuels Program Fund	103,777
Hydrogen Fueling Station	Clean Fuels Program Fund	3,907
CNG Fueling Station Enterprise Fund	Infrastructure Improvement Fund	1,253,147
Prop 1B Lower Emission School Bus Fund	General Fund	232

#### V. CAPITAL ASSETS

In compliance with GASB Statement No. 34 reporting, SCAQMD has reported all capital assets in the Government-wide Statement of Net Position. Capital asset activities for the year ended June 30, 2018 were as follows:

		Balance June 30, 2017		Increase		Decrease		Balance June 30, 2018
Governmental Activities:	_	,	_		_		_	<u> </u>
Capital assets not being depreciated:								
Land	\$	8,829,792	\$	-	\$	-	\$	8,829,792
Total capital assets not being depreciated	_	8,829,792	-	-		-		8,829,792
Capital Assets being depreciated:								
Buildings and improvements		78,542,243		59,521		-		78,601,764
Intangibles (software)		6,583,293		1,218,005		-		7,801,298
Equipment, vehicles and furniture	_	28,280,000		3,306,389		(491,854)	_	31,094,535
Total capital assets being depreciated	_	113,405,536		4,583,915		(491,854)	_	117,497,597
Governmental Activities: Less Accumulated Depreciation for:								
Buildings and improvements		(63,090,486)		(2,637,710)		_		(65,728,196)
Intangibles (software)		(1,624,654)		(402,867)		-		(2,027,521)
Equipment, vehicles and furniture		(21,392,888)		(1,914,173)		491,854		(22,815,207)
Total accumulated depreciation	_	(86,108,028)		(4,954,750)	_	491,854	_	(90,570,924)
Net capital assets being depreciated		27,297,508		(370,835)		-		26,926,673
Net capital assets, governmental activities	\$	36,127,300	\$	(370,835)	\$	-	\$	35,756,465
Business-type Activities: Compressed natural gas								
Fueling station	\$	-	\$	-	\$	-	\$	-
Total capital assets being depreciated	_	-		-	_	-	· -	-
Less accumulated depreciation		-	_	-		-	_	
Net capital assets, business-type activities	\$		\$		\$		\$	

For the year ended June 30, 2018, the depreciation expense of \$4,954,750 was charged to SCAQMD's functions/programs in the governmental activities as follows:

Advance clean air technology	\$ 252,217
Ensure compliance with clean air rules	1,686,663
Customer service and business assistance	354,091
Develop programs to achieve clean air	220,423
Develop rules to achieve clean air	197,197
Monitoring air quality	1,447,805
Timely review of permits	722,290
Policy support	74,064
Total depreciation expense	\$ <u>4,954,750</u>

# VI. DEFERRED OUTFLOWS/DEFERRED INFLOWS OF RESOURCES, PENSION, AND OPEB

The following is a summary of deferred outflows of resources and deferred inflows of resources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Deferred outflows of resources – Pension (SBCERA) (see note IX for details)	\$ 101,681,462	\$ -
Deferred outflows of resources – Pension (LACERA) (see note IX for details)	41,300	-
Deferred inflows of resources – Pension (SBCERA) (see note IX for details)	-	39,614,060
Deferred outflows of resources – OPEB (LACERA) (see note X for details)	232,715	-
Deferred inflows of resources – OPEB (LACERA) (see note X for details)		360,000
Total	\$ 101,955,477	\$ 39,974,060

The following is a summary of pension and OPEB Balances:

	 SBCERA	LA	CERA	Total		
Pension:	_					
Net Pension liability	\$ 214,076,570	\$	-	\$	214,076,570	
Pension expense	27,845,330		7,000		27,852,330	
Pension contributions made in fiscal year 2017-18	25,332,734		8,300		25,341,034	
OPEB:						
Net OPEB liability	-		3,534,000		3,534,000	
OPEB expense	-		407,967		407,967	
OPEB contributions made in fiscal year 2017-18	-		232,715		232,715	

#### VII. LONG-TERM DEBT

The following is a summary of long-term obligation transactions of SCAQMD for the year ended June 30, 2018:

	Balance <u>July 1, 2017</u>			Addition		Reduction		Balance June 30, 2018		Amounts Due Within One Year		Amounts Due in More Than One Year	
Governmental Activities:													
Claims payable:													
General liability	\$	208,571	\$	97,500	\$	171,071	\$	135,000	\$	75,000	\$	60,000	
Workers' compensation		1,594,870		667,901		1,302,771		960,000		384,176		575,824	
Compensated absences		13,638,064		1,402,667		1,685,145		13,355,586		1,341,015		12,014,571	
Pension Obligation Bonds		26,309,872		<u> </u>		3,432,798		22,877,074		3,553,110		19,323,964	
Total	\$	41,751,377	\$ 2	2,168,068	\$_	6,591,785	\$	37,327,660	\$	5,353,301	\$	31,974,359	

In prior years, claims payable and compensated absences have been liquidated primarily by the General Fund.

#### 1995 Pension Obligation Bonds

On December 1, 1995, SCAQMD, jointly with the County of San Bernardino, issued bonds to retire the Unfunded Actuarial Accrued Liability (UAAL) due to San Bernardino County Employees' Retirement Association (SBCERA). SCAQMD issued a \$34,261,896 aggregate principal amount to refund its portion of the obligation to SBCERA. The interest rates range from 5.68% to 7.72% with maturity date of August 1, 2021. The purpose of this refunding was to lower the cost to SCAQMD through the issuance of bonds at rates that are lower than those assessed by SBCERA and to restructure its debt service from an ascending to a level-debt-service schedule. At the time of refunding these changes were expected to result in estimated total gross debt service savings of \$20,151,420 through June 30, 2022. During the fiscal year ended June 30, 2018, \$597,798 in principal and \$2,467,202 in interest were paid on the bonds. The principal balance outstanding at June 30, 2018 amounted to \$1,982,074.

The annual payment requirements under the 1995 pension bond obligation are as follows:

Year Ending			
<u>June 30</u>	<b>Principal</b>	<u>Interest</u>	<b>Total</b>
2019	\$ 553,110	\$ 2,511,890	\$ 3,065,000
2020	511,640	2,553,360	3,065,000
2021	475,443	2,589,557	3,065,000
2022	441,881	2,623,119	3,065,000
Total	\$ 1,982,074	\$ 10,277,926	\$ 12,260,000

## **Series 2004 Pension Obligation Bonds**

On June 29, 2004, SCAQMD issued and sold taxable pension obligation bonds to retire the Unfunded Actuarial Accrued Liability (UAAL) due to the SBCERA. At the time of issuance, it was estimated that the issuance and sale of \$47,030,000 was expected to result in estimated total gross debt service savings of \$22.4 million through August 1, 2023.

The Series 2004 Pension Obligation Bonds are payable on a parity with the 1995 Pension Obligation Bonds. SCAQMD may, from time to time, enter into supplemental indentures without the consent of the Bond Owners of the 1995 Bonds or Series 2004 Bonds for the purpose of providing for the issuance of additional series of Pension Obligation Bonds or to refund any other evidences of indebtedness of SCAQMD arising pursuant to the Retirement Law. The interest rates range from 4.75% to 5.93% with maturity date of August 1, 2023. During the fiscal year ended June 30, 2018, \$2,835,000 in principal and \$1,289,514 in interest were paid on the bonds. The principal balance outstanding at June 30, 2018 amounted to \$20,895,000.

The annual payment requirements under pension bond obligation, Series 2004, are as follows:

Year Ending			
<b>June 30</b>	<b>Principal</b>	<u>Interest</u>	<u>Total</u>
2019	\$ 3,000,000	\$ 1,125,400	\$ 4,125,400
2020	3,175,000	950,622	4,125,622
2021	3,365,000	763,549	4,128,549
2022	3,565,000	563,242	4,128,242
2023	3,780,000	348,736	4,128,736
2024	4,010,000	118,897	4,128,897
Total	\$ 20,895,000	\$ 3,870,446	\$ 24,765,446

## **Allocation of Interest Expenses**

Total interest expenses on long-term debt for the year ended June 30, 2018 amounted to \$3,731,588. These interest expenses on long-term debt are not meaningfully associated with individual functional activities. Hence, this is considered an indirect expense and should be reported in the Statement of Activities as a separate line.

#### VIII. RISK MANAGEMENT

SCAQMD's risk management program is responsible for purchasing insurance when prudent and cost-effective, self-insuring other exposures to loss when feasible.

SCAQMD carries \$200 million of all-risk property insurance, with limits of \$100 million on business interruption and \$25 million on earthquake and flood coverage. The limits of liability for general claims is \$10 million. This coverage is supplemented by excess liability policies for boilers & machinery to a limit of \$100 million, and bodily injury/property damage/public officials' errors and emissions/employment practices liability/personal injury to \$15 million. Self-insured retention levels for excess liability is \$250,000. SCAQMD maintains \$25 million excess workers' compensation insurance for losses over \$750,000. In addition, SCAQMD maintains \$1 million automobile liability/physical damage coverage for hybrid and alternate fuel vehicles used for purposes other than fleet services. SCAQMD also maintains policies to protect against some criminal conduct and cyber-attacks.

As of June 30, 2018, \$135,000 and \$960,000, respectively, had been reserved for general liability claims and workers' compensation.

An appropriate amount has been recorded in the General Fund's financial statements to the extent that SCAQMD anticipates that these amounts will be paid from current resources. While the ultimate amount of losses incurred through June 30, 2018 is dependent on future development based upon information from the independent claims' administrator and others involved with the administration of the programs, SCAQMD management believes that the aggregate accrual is adequate to cover such losses.

No significant reduction in insurance coverage occurred during the last three fiscal years. Also, during this period, no claim settlement exceeded insurance coverage.

The following represents changes in the aggregate liabilities for claims of SCAQMD's general liability and workers' compensation for the years ended June 30, 2017 and 2018:

		General		Workers'	
		<u>Liability</u>	<u>Cc</u>	ompensation	<u>Totals</u>
Claims payable, July 1, 2016	\$	50,000	\$	1,266,129	\$ 1,316,129
Current year claims and					
changes in estimates		159,500		2,760,180	2,919,680
Claims payments		(929)		(2,431,439)	 (2,432,368)
Claims payable, June 30, 2017	\$	208,571	\$	1,594,870	\$ 1,803,441
Claims payable, July 1, 2017	\$	208,571	\$	1,594,870	\$ 1,803,441
Current year claims and					
changes in estimates		(68,871)		667,901	599,030
Claims payments	_	(4,700)		(1,302,771)	(1,307,471)
Claims payable, June 30, 2018	\$	135,000	\$	960,000	\$ 1,095,000

#### IX. DEFINED BENEFIT PENSION PLANS

## San Bernardino County Employees' Retirement Association

#### Plan description

SCAQMD participates in the San Bernardino County Employees' Retirement Association (SBCERA) pension plan - a cost-sharing multiple-employer defined benefit pension plan (the Plan). SBCERA administers the Plan which provides benefits for two membership classifications, General and Safety, and those benefits are tiered based upon date of SBCERA membership. SCAQMD only has general membership. Generally, those who become members prior to January 1, 2013 are Tier 1 members. All other members are Tier 2. An employee who is appointed to a regular position, whose service is greater than fifty percent of the full standard of hours required are members of SBCERA, and are provided with pension benefits pursuant to Plan requirements.

The Plan operates under the provisions of the California County Employees' Retirement Law of 1937 (CERL), the California Public Employees' Pension Reform Act of 2013 (PEPRA), and the regulations, procedures and policies adopted by SBCERA's Board of Retirement (Board). The Plan's authority to establish and amend the benefit terms are set by the CERL and PEPRA, and may be amended by the California state legislature and in some cases require approval by the County of San Bernardino Board of Supervisors and/or the SBCERA Board. SBCERA is a tax qualified plan under Section 401(a) of the Internal Revenue Code.

SBCERA is a legally separate entity from SCAQMD, not a component unit, and there is no financial interdependency with the County of San Bernardino. For these reasons, the SCAQMD's comprehensive annual financial report excludes the SBCERA pension plan as of June 30, 2018. SBCERA publishes its own comprehensive annual financial report that includes its financial statements and required supplementary information, that can be obtained by writing SBCERA at, 348 W. Hospitality Lane, Third Floor, San Bernardino, CA 92415-0014 or visiting the website at: www.SBCERA.org.

#### **Benefits Provided**

SBCERA provides retirement, disability, death and survivor benefits. The CERL and PEPRA establish benefit terms. Retirement benefits are calculated on the basis of age, average final compensation and service credit as follows:

	General – Tier 1	General – Tier 2
Final Average Compensation	Highest 12 months	Highest 36 months
Normal Retirement Age	Age 55	Age 55
Early Retirement: Years of service	Age 70 any years	Age 70 any years
required and/or age eligible for	10 years age 50	5 years age 52
	30 years any age	N/A
Benefit percent per year of service for normal retirement age	2% per year of final average compensation for every year of service credit	2.5% per year of final average compensation for every year of service credit
Benefit adjustments	Reduced before age 55, increased after 55 up to age 65	Reduced before age 67
Final Average Compensation Limitation	Internal Revenue Code section 401(a)(17)	Government Code section 7522.10

An automatic cost of living adjustment is provided to benefit recipients based on changes in the local region Consumer Price Index (CPI) up to a maximum of 2% per year. Any increase greater than 2% is banked and may be used in years where the CPI is less than 2%. There is a one-time 7% increase at retirement for members hired before August 19, 1975. The Plan also provides disability and death benefits to eligible members and their beneficiaries, respectively. For retired members, the death benefit is determined by the retirement benefit option chosen. For all other members, the beneficiary is entitled to benefits based on the members years of service or if the death was caused by employment. General members are also eligible for survivor benefits which are payable upon a member's death.

#### **Contributions**

Participating employers and active members are required by statute to contribute a percentage of covered salary to the Plan. This requirement is pursuant to Government Code sections 31453.5 and 31454, for participating employers and Government Code sections 31621.6, 31639.25 and 7522.30 for active members. The contribution requirements are established and may be amended by the SBCERA Board pursuant to Article 1 of the CERL, which is consistent with the Plan's actuarial funding policy. The contribution rates are adopted yearly, based on an annual actuarial valuation, conducted by an independent actuary, that requires actuarial assumptions with regard to mortality, expected future service (including age at entry into the Plan, if applicable, and tier), and compensation increases of the members and beneficiaries. The combined active member and employer contribution rates are expected to finance the costs of benefits for employees that are allocated during the year, with an additional amount to finance any unfunded accrued liability. Participating employers may pay a portion of the active members' contributions through negotiations and bargaining agreements.

Employee contribution rates for the fiscal year ended June 30, 2018 ranged between 8.45% and 14.24% for Tier 1 General members, 30 year General member are not required to pay any employee contribution. For Tier 2 General members, the contribution is 7.66%.

Employer contribution rates for the year ended June 30, 2018 are as follows:

	<b>Employer Contribution Rates</b>		Paid by Employe	Paid by Employer for Employee	
	Tier 1 Members	Tier 2 Members	Tier 1 Members	Tier 2 Members	
Actuarially Determined					
<b>Required Contribution</b>					
Percentages	Total	Total	Total	Total	
SCAOMD members	34.93%	30.91%	0.00%-5.00%	0.00%	

The required employer contributions and the amount paid to SBCERA by the SCAQMD for the year ended June 30, 2018 were \$25,332,734. The SCAQMD's employer contributions were equal to the required employer contributions for the year ended June 30, 2018.

#### **Pension Liability**

At June 30, 2018, SCAQMD reported a net pension liability of \$214,076,570 for its proportionate share of the SBCERA's net pension liability. The net pension liability was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2017. The SBCERA's publicly available financial report provides details on the change in the net pension liability.

The SCAQMD's proportion of the net pension liability was based on the SCAQMD's contributions received by SBCERA during the measurement period for employer payroll paid dates from July 1, 2016 through June 30, 2017, relative to the total employer contributions received from all of SBCERA's participating employers. At June 30, 2017, the SCAQMD's proportion was 8.123%, which was an increase of 0.037% from its proportion measured as of June 30, 2016.

#### Pension Expense and Deferred Outflows/Inflows of Resources

For the fiscal year ended June 30, 2018, the SCAQMD recognized pension expense of \$27,845,330 for its proportionate share of SBCERA's pension expense. At June 30, 2018, the SCAQMD reported its proportionate share of deferred outflows of resources and deferred inflows of resources related to pensions, from the following sources:

	Deferred Outflows of Resources*		Deferred Inflows of Resources*	
Changes in proportion and differences between SCAQMD contributions and proportionate share of contributions	\$	13,868,933	\$	16,712,262
Changes in actuarial assumptions		54,706,890		-
Net difference between projected and actual earnings on pension plan investments		7,772,905		-
Differences between expected and actual experience		-		22,901,798
SCAQMD contributions paid to SBCERA subsequent to the measurement date		25,332,734		-
Total	\$	101,681,462	\$	39,614,060

<sup>\*</sup>See note VI for summary

The \$25,332,734 reported as deferred outflows of resources related to pensions resulting from SCAQMD's contributions to SBCERA subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to SBCERA pensions will be recognized in pension expense as follows:

Year ended June 30:	
2019	\$ 5,784,629
2020	11,932,963
2021	11,236,266
2022	(1,009,103)
2023	7,245,532
Thereafter	1,544,381

#### **Actuarial Assumptions and Methods**

The significant actuarial assumptions and methods used to measure the total pension liability are as follows:

Actuarial valuation date	June 30, 2017
Actuarial experience study	3-year period ending June 30, 2016
Actuarial cost method	Entry age actuarial cost method
Actuarial assumptions:	
Investment rate of return <sup>(1)</sup>	7.25%
Inflation	3.00%
Projected Salary increases <sup>(2)</sup>	General: 4.5% to 14.50%
Cost of living adjustments	Contingent upon consumer price index
	with a 2.00% maximum
Administrative Expenses	0.70% of payroll

<sup>(1)</sup> Includes inflation of 3.00% and is net of pension investment expenses.

<sup>(2)</sup> Includes inflation of 3.00% per year, plus "across the board" real salary increases of 0.50% per year.

The actuarial assumptions used in the June 30, 2017 valuation were based on the results of an actuarial experience study for the three year period of July 1, 2013 – June 30, 2016. Same assumptions are used in the June 30, 2017 and 2016 actuarial valuation.

For General employees, mortality rate is based on the Headcount-Weighted RP 2014 Healthy Annuitant Mortality Table projected generationally using the two-dimensional mortality improvement sale MP-2016.

#### **Long-term Expected Rate of Return**

The long-term expected rate of return on pension plan investments is 7.25%. SBCERA's actuary prepares an analysis of the long-term expected rate of return on a triennial basis using a building-block method in which expected future real rates of return (expected returns, net of inflation) are developed for each major asset class. These returns are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage, by adding expected inflation and subtracting expected investment expenses and a risk margin. The target allocations (approved by the SBCERA Board) and projected arithmetic real rates of return for each major asset class, after deducting inflation, but before deducting investment expenses, used in the derivation of the long-term expected investment rate of return assumptions are summarized in the following table:

#### SBCERA's Long-Term Expected Real Rate of Return

As of June 30, 2017 **Valuation Date** Long-Term **Expected Real** Rate of Return **Target** Asset Class **Investment Classification** Allocation(1) (Arithmetic) Large Cap U.S. Equity Domestic Common and Preferred Stock 8.00% 5.61% Small Cap U.S. Equity Domestic Common and Preferred Stock 2.00% 6.37% Developed International Eq Foreign Common and Preferred Stock 6.00% 6.96% Emerging Market Equity Foreign Common and Preferred Stock 6.00% 9.28% U.S. Core Fixed Income U.S. Government and Agency/Corporate Bonds 2.00% 1.06% High Yield/Credit Strategies Corporate Bonds/Foreign Bonds 13.00% 3.65% Global Core Fixed Income Foreign Bonds 1.00% 0.07% **Emerging Market Debt Emerging Market Debt** 6.00% 3.85% Real Estate Real Estate 4.37% 9.00% International Credit Foreign Alternatives 11.00% 6.75% Absolute Return Domestic Alternatives/Foreign Alternatives 13.00% 3.56% Real Assets Domestic Alternatives/Foreign Alternatives 5.00% 6.35% Long/Short Equity Domestic Alternatives/Foreign Alternatives 0.00% 0.00% Private Equity 8.47% Domestic Alternatives/Foreign Alternative 16.00% Cash & Equivalents Short-Term Cash Investment Funds 2.00% (0.17)% 100.00%

<sup>(1)</sup> For actuarial purposes, target allocations only change once every three years based on the triennial actuarial experience study.

#### **Discount Rate**

The discount rate used to measure the total pension liability was 7.25%. The projection of cash flows used to determine the discount rate assumed that employee and employer contributions will be made based on the actuarially determined rates based on the SBCERA Board's funding policy, which establishes the contractually required rate based on statute. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### **Sensitivity Analysis**

The following table presents the SCAQMD's proportionate share of the net pension liability calculated using the discount rate of 7.25%, as well as what the SCAQMD's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25%) or 1-percentage-point higher (8.25%) than the current rate.

#### Sensitivity of Net Pension Liability to Changes in the Discount Rate As of June 30, 2018

	1% Decrease (6.25%)	Current Discount Rate (7.25%)	1% Increase (8.25%)
SCAQMD's proportionate share	<u> </u>	<u> </u>	<u> </u>
of the net pension liability	\$332,228,066	\$214,076,570	\$116,894,198

#### **Pension Plan Fiduciary Net Position**

Detailed information about the SBCERA's fiduciary net position is available in a separately issued SBCERA comprehensive annual financial report. That report may be obtained on the Internet at <a href="www.SBCERA.org">www.SBCERA.org</a>; by writing to SBCERA at 348 W. Hospitality Lane, Third Floor, San Bernardino, CA 92415; or by calling (909) 885-7980 or (877) 722-3721.

#### **Payables to the Pension Plan**

The amount payable to SBCERA at June 30, 2018 for the legally required contribution is \$2,573,134.

## Los Angeles County Employees' Retirement Association

#### **Plan Description**

SCAQMD participates in the Los Angeles County Employees Retirement Association Pension Plan (the plan). (LACERA operates as a cost-sharing multiple-employer defined benefit plan.) As of June 30, 2018, SCAQMD had no

active members in this plan. For SCAQMD, LACERA is a closed plan which means no new members will be added to the plan. The Los Angeles County Employees' Retirement Association (LACERA) was established on January 1, 1938. It is governed by the California Constitution; the County Employees Retirement Law of 1937 (CERL); and the regulations, procedures, and policies adopted by LACERA's Board of Retirement and Board of Investments. The Los Angeles County (County) Board of Supervisors may also adopt resolutions, as permitted by CERL, which may affect the benefits of LACERA members.

#### **Benefits Provided**

Vesting occurs when a member accumulates five years' creditable service under contributory plans or accumulates 10 years of creditable service under the general service non-contributory plan. Benefits are based upon 12 or 36 months' average compensation, depending on the plan, as well as age at retirement and length of service as of the retirement date, according to applicable statutory formula. Vested members who terminate employment before retirement age are considered terminated vested (deferred) members. Service-connected disability benefits may be granted regardless of length of service consideration. Five years of service are required for nonservice-connected disability eligibility according to applicable statutory formula. Members of the non-contributory plan, who are covered under separate long-term disability provisions not administered by LACERA, are not eligible for disability benefits provided by LACERA.

#### **Contributions**

Members and employers contribute to LACERA based on rates recommended by an independent consulting actuary and adopted by the Board of Investments and the Los Angeles County Board of Supervisors. Contributory plan members are required to contribute between approximately 5 percent and 13 percent of their annual covered salary. Member and employer contributions received from the outside districts are considered part of LACERA's pension plan as a whole.

Participating employers are required to contribute the remaining amounts necessary to finance the coverage of their employees (members) through monthly or annual prefunded contributions at actuarially determined rates. Rates for the contributory plan tiers for members who entered the Plan prior to January 1, 2013 are based upon age at entry to the Plan and plan type enrollment.

## **Net Pension Liability**

At June 30, 2018, the proportionate share of SCAQMD's Net Pension Liability was 0%. Updated procedures were used to roll-forward the total pension liability to the measurement dates of June 30, 2017.

#### Pension Expense and Deferred Outflows/Inflows of Resources

For the fiscal year ended June 30, 2018, SCAQMD recognized pension expense of \$7,000 for its proportionate share of LACERA's pension expense. At June 30, 2018, SCAQMD reported its proportionate share of deferred outflows of resources and deferred inflows of resources related to pensions, from the following sources:

	ed Outflows esources*	De	ferred Inflows of Resources*
Changes in proportion and differences between SCAQMD contributions and proportionate share of contributions	\$ 33,000	\$	-
SCAQMD contributions paid to LACERA subsequent to the measurement date	8,300		-
Total	\$ 41,300	\$	-

<sup>\*</sup>See note VI for summary

The \$8,300 reported as deferred outflows of resources related to pensions resulting from SCAQMD's contributions to LACERA subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to LACERA pensions will be recognized in pension expense as follows:

Year ended June 30:	
2019	\$7,000
2020	7,000
2021	7,000
2022	4,000
2023	4,000
Thereafter	4,000

#### **Actuarial Assumptions and Methods**

The actuarial assumptions used in the June 30, 2016 actuarial valuation were based on the results of the actuarial experience study for the period July 1, 2013 to June 30, 2016. LACERA's actuary performs an experience study every three years.

<u>Description</u> <u>Method</u>

Valuation Timing Actuarially determined contribution rates are

calculated as of June 30, two years prior to the end of the fiscal year in which the contributions are reported.

**Actuarial Cost Method** Individual Entry Age Normal

**Amortization Method** 

Level Percent or level dollar

Closed, Open, or layered periods

Amortization Period for each layer

Amortization Growth Rate

Level percent

Layered

30 years

3.25%

**Asset Valuation Method** 

Smoothing period 5 years

Recognition method Non-asymptotic

Corridor None
Inflation 2.75%
Investment Rate of Return 7.38%

**Cost of Living Adjustments** As noted in the June 30, 2016 actuarial valuation,

with one modification: STAR COLA benefits are assumed to be substantively automatic at the 80% purchasing power level until the STAR reserve is projected to be insufficient to pay further STAR

benefits.

The allocation of investment assets within the LACERA Defined Benefit Pension Plan (Plan) investment portfolio is approved by the Board of Investments, as outlined in the LACERA Investment Policy statement. The following table displays the Board of Investments approved asset allocation targets for the fiscal year ended June 30, 2017.

LACERA's Target Allocation and Long-Term Expected Rate of Return For the Year Ended June 30, 2017

Asset Class	<b>Target Allocation</b>	Weighted Average Long-Term
		<b>Expected Rate of Return</b>
		(Geometric)
Global Equity	41.40%	5.70%
Fixed Income	27.80%	2.60%
Real Estate	11.00%	4.60%
Private Equity	10.00%	6.90%
Commodities	2.80%	1.60%
Hedge Funds	5.00%	3.10%
Other Opportunities	0.00%	4.50%
Cash	2.00%	-0.20%
Total	100.00%	7.25%

#### **Discount Rate**

The investment rate of return assumption used for actuarial funding was 7.25% for the fiscal year ended June 30, 2017.

GASB 67 requires determination that the Plan's fiduciary net position is projected to be sufficient to make projected benefit payments. The discount rate used to measure the total pension liability was 7.38%. The projection of cash flows used to determine the discount rate assumed that Plan member contributions will be made at the current contribution rate and that SCAQMD contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the Pension Plan's Fiduciary Net Position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on Pension Plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

## **Sensitivity Analysis**

The following presents the net pension liability, calculated using the discount rate of 7.38%, as well as SCAQMD's proportionate share of what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (6.38%) or 1 percentage point higher (8.38%) than the current rate (7.38%):

#### Sensitivity of Net Pension Liability to Changes in the Discount Rate As of June 30, 2017

	1.00% Decrease (6.38%)	Current Discount Rate (7.38%)	1.00% Increase (8.38%)
SCAQMD's proportionate share	(332373)		(0.000,0)
of the net pension liability	\$0	\$0	\$0

#### **Pension Plan Fiduciary Net Position**

Detailed information about the LACERA's fiduciary net position is available in a separately issued LACERA comprehensive annual financial report. That report may be obtained on the Internet at <a href="www.LACERA.com">www.LACERA.com</a>; by writing to LACERA at 300 N. Lake Avenue, Suite 650, Pasadena, CA 91101; or by calling (626) 564-6000.

## X. OTHER POST EMPLOYMENT BENEFITS (OPEB)

#### **Plan Description**

SBCERA does not provide any post-employment benefits to SCAQMD retirees. LACERA, however, in addition to providing pension benefits, essentially provides a comprehensive health care benefits program to its retirees that include several medical, dental, vision, and death benefits. LACERA administers a cost-sharing

multiple-employer defined benefit Other Post Employment Benefits (OPEB) on behalf of Los Angeles County and its participating agencies. SCAQMD is one of the participating agencies.

SCAQMD is subject under the April 20, 1982 agreement between the Los Angeles County and LACERA (County Agreement). In April 1982, the Los Angeles County adopted an ordinance pursuant to the County Employees Retirement Law of 1937 (CERL) that provided for a retiree health insurance program and death/burial benefits for retired employees and their eligible dependents. In 1982, the Los Angeles County and LACERA entered into an agreement whereby LACERA would administer the program subject to the terms and conditions of the agreement. In 1994, the Los Angeles County amended the agreement to continue to support LACERA's retiree insurance benefits program, regardless of the status of the active member insurance. In 2018, this agreement was further updated to specify the sharing of expenses between SCAQMD and LA County for SCAQMD retirees who also had LA County service credit.

LACERA is a closed plan to employees who were hired after December 31, 1979. Currently, there are 51 retirees covered by the benefit terms under the OPEB.

LACERA is a legally separate entity from SCAQMD, not a component unit, and there is no financial interdependency with the Los Angeles County. For these reasons, the SCAQMD's comprehensive annual financial report excludes the LACERA OPEB as of June 30, 2018. LACERA publishes its own comprehensive annual financial report that includes its financial statements and required supplementary information, which can be obtained by writing LACERA at 300 N. Lake, Pasadena, CA 91101 or visiting the website at: <a href="https://www.LACERA.com">www.LACERA.com</a>.

#### **Benefits Provided**

LACERA OPEB program offers members choice of medical plan as well as dental /vision plans. Medical and dental/vision are provided through third-party insurance carriers with the participant's cost for medical and dental/vision insurance varying according to the years of retirement service credit, the plan selected, and the number of persons covered. There is a one-time lump-sum \$5,000 death/burial benefit payable to the designated beneficiary upon the death of a retiree.

#### **Contributions**

SCAQMD and/or Los Angeles County and each retired employee participating in the OPEB contributes a portion of the total cost per month of the premium for the plan in which the retiree is enrolled according to the terms of the Retiree Health Care Program under the County Agreement. The portion of the premium to be paid by SCAQMD and/or the Los Angeles County is calculated based on the years of retirement service credit under the terms of the County Agreement, as they may change from time to

time. LACERA subsidizes the retiree's cost starting at 10 years of service credit and up to a maximum of 100% for a member with 25 years of service credit with the County. LACERA, at its own discretion, may increase the premium to cover additional expenses.

#### **Net OPEB Liability**

At June 30, 2018, the net OPEB liability for its proportionate share of the collective net OPEB liability amounted to \$3,534,000. SCAQMD's proportion of the collective total OPEB liability was determined by an actuarial valuation as of the valuation date, calculated based on the discount rate and actuarial assumptions and was projected forward to the measurement date. At June 30, 2017, the SCAQMD's proportion was 0.01335%, which was a decrease of 0.00061% from its proportion of 0.01396% measured at June 30, 2016.

## **OPEB Expense and Deferred Outflows/Inflows of Resources**

For the fiscal year ended June 30, 2018, the SCAQMD recognized OPEB expense of \$407,967. As of June 30, 2018, SCAQMD's reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Ou	Deferred utflows of esources*	Deferred Inflows of Resources*		
Differences between projected and actual plan					
investment earnings	\$	-	\$	6,000	
Changes of assumptions		-		209,000	
Changes in proportion		-		145,000	
SCAQMD contributions paid to LACERA					
subsequent to the measurement date		232,715		-	
Total	\$	232,715	\$	360,000	
*See note VI for summary	_		_		

The \$232,715 reported as deferred outflows of resources related to OPEB resulting from SCAQMD's contributions to LACERA subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the fiscal year ended June 30, 2019. Other amounts reported as deferred inflows of resources related to OPEB will be recognized in the OPEB expense as follows:

Year ended June 30:	
2019	\$(46,000)
2020	(46,000)
2021	(46,000)
2022	(46,000)
2023	(44,000)
Thereafter	(132,000)

## **Actuarial Assumptions and Methods**

The significant actuarial assumptions and methods used to measure the total OPEB's liability are as follows:

Actuarial Valuation Date	June 30, 2016
Measurement Date	June 30, 2017
Actuarial Cost Method	Entry age normal, level percent of pay
Inflation	2.75%
Salary Increases	3.25%
Investment Rate of Return	6.66%, net of OPEB plan investment expense,
	including inflation

Mortality rates were based on the RP-2014 Healthy and Disabled Annuitant mortality tables, and including projection for expected future mortality improvement using the MP-2014 Ultimate Projection Scale.

#### Healthcare Cost Trend Rates:

	FY 2017	FY 2018	
	to	to	
	<u>FY 2018</u>	FY 2019	<u>Ultimate</u>
LACERA Medical Under 65	4.40%	6.70%	4.50%
LACERA Medical Over 65	4.60%	6.60%	4.50%
Part B Premiums	6.80%	7.70%	4.35%
Dental/Vision	2.00%	3.30%	3.70%
Weighted-average Trend	4.57%	6.50%	4.47%

The OPEB liability figures include the Excise Tax. This is based on the requirements of the Affordable Care Act (ACA) and the Consolidated Appropriations Act of 2016.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period from July 1, 2013 to June 30, 2016.

## **Long-term Expected Rate of Return**

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected return, net of investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target of asset allocation percentage and by adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table. The asset class return assumptions are presented on a real basis, after the effects of inflation, and all assumptions incorporate a base inflation rate assumption of 2.75%.

	As of June 30, 2017 Valuation Date						
Asset Class	Target Allocations	Expected Geometric Nominal Return (30 years)	Expected Geometric Real Return (30 years)				
Cash	11.20%	3.05%	0.31%				
Short-term U.S. Bonds	7.28%	3.90%	1.14%				
U.S. Equity	44.02%	6.44%	3.61%				
Foreign Developed Equity	18.75%	6.87%	4.02%				
Emerging Markets Equity	18.75%	7.68%	4.82%				
Total	100%	6.66%	3.81%				

#### **Discount Rate**

The discount rate used to measure the total OPEB liability was 4.69%. The discount rate was developed using a depletion date projection, which included the following assumptions:

- The employers contribute the amount necessary to pay the current year benefits and the planned contribution amounts to the OPEB Trust, as described in governing board approved funding documents.
- Employees are not required to make contributions.
- Benefit payments are projected based on the actuarial assumptions and the current plan provisions.
- Members are assumed to terminate, retire, become disabled, or die according to the actuarial assumptions used for the July 1, 2016 OPEB valuation.
- All cash flows are assumed to occur on average halfway through the year.
- The employer's funding policies used to determine actuarially determined contributions do not change.
- The calculations include the Affordable Care Act Excise Tax in the liabilities and funding policies.
- The plan provisions do not change except if any material future changes have been agreed upon as of the measurement date.

Based on these assumptions, the OPEB plan's fiduciary net position was projected to not be available to make all projected future benefit payments of current active and inactive employees. Therefore, the discount rate incorporates a municipal bond rate based on the 20-year Bond Buyer Go index (municipal bond rate) as of June 2017, which was 3.58% as of June 30, 2017. The long-term expected rate of return was applied to projected benefit payments from 2017 to 2052 and the municipal bond rate was applied to the remaining periods. The resultant blended discount rate used to measure the total OPEB liability as of June 30, 2017 was 4.69%, an increase of 0.35% compared with 4.34% at June 30, 2016.

# Sensitivity of the SCAQMD's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate

The following presents the SCAQMD's proportionate share of the net OPEB liability as well as what the SCAQMD's proportionate share of the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (3.69%) or 1-percentage-point higher (5.69%) than the current rate:

	Current						
	1% Decrease (3.69%)	Discount Rate (4.69%)	1% Increase (5.69%)				
SCAQMD's proportionate share							
of net OPEB liability	\$4,263,000	\$3,534,000	\$2,962,000				

# Sensitivity of the SCAQMD's Proportionate Share of the Net OPEB Liability to Changes in Healthcare Cost Trend Rates

The following presents the SCAQMD's proportionate share of the net OPEB liability, calculated using the healthcare cost trend rates as reported on the July 1, 2016 OPEB Actuarial Valuation Health Cost Trend Assumptions with Excise Tax table, as well as what the net OPEB liability would be if it were calculated using the healthcare cost trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current rates:

		Current Healthcare	
	1% Decrease	Cost Trend Rates	1% Increase
SCAQMD's proportionate share	170 Beereuse	Ruces	170 Increase
of net OPEB liability	\$2,860,000	\$3,534,000	\$4,436,000

#### **OPEB Plan Fiduciary Net Position**

Detail information about the LACERA's fiduciary net position is available is a separately issue LACERA comprehensive annual financial report. That report may be obtained on the internet at <a href="https://www.LACERA.com">www.LACERA.com</a>; by writing to LACERA at 300 N. Lake, Pasadena, CA 91101; or by calling (626) 564-6000.

#### Payable to the OPEB Plan

The amount payable to LACERA at June 30, 2018 for the legally required contribution is \$21,196. At June 30, 2018, SCAQMD's Retirement Benefit Trust Fund has a balance of \$34,575 to cover the OPEB costs.

#### XI. DEFERRED COMPENSATION PLAN

SCAQMD offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan permits them to defer a portion of their salary until future years. These funds are not available to employees until termination, retirement, death or unforeseen emergency.

The deferred compensation plan monies are invested in various investment funds as selected by the participating employees. All amounts of compensation deferred under the plan and all income attributed to those amounts are held in trust for the exclusive benefit of plan participants and their beneficiaries.

Effective January 1, 1999, federal legislation requires the Section 457 plan assets to be placed in trust for the exclusive use of the plan participants and their beneficiaries. SCAQMD's deferred compensation administrator, Hartford Life Insurance Co., qualifies as the plan trustee to meet the federal requirements. In accordance with GASB Statement No. 32, SCAQMD no longer reports the plan assets and liabilities in its financial statements. As of June 30, 2018, investments with a fair value of \$178,206,210 are held in a trust.

#### XII. HEALTH REIMBURSEMENT ARRANGEMENT PLAN

On December 4, 2009, SCAQMD's Governing Board approved the establishment of a Health Reimbursement Arrangement (HRA) plan for SCAQMD employees. This allows active employees to save on a tax-free basis for their future post-retirement health care costs. The Hartford serves as SCAQMD's HRA service provider. Currently, both SCAQMD and the SBCERA do not offer a health reimbursement program nor post-retirement health care to help the employees afford health care in retirement.

Initially, the program was made available to non-represented employees with the understanding that it could be expanded to cover represented employees, based on their approval. In compliance with the rules establishing the HRA, each defined group covered by the plan is required to establish its own criteria on what earnings would be contributed. As of June 30, 2018, Executive Officer, General Counsel and Designated Deputies were the eligible employee classifications that were set up and approved by SCAQMD. Contributions are 100% vacation and sick leave payouts at termination and/or compensation payout at termination per existing leave payment policy. Eligibility shall commence upon termination of employment on account of retirement (whether through disability or service).

#### XIII. COMMITMENTS

#### **Guaranteed Loans**

The Air Quality Assistance Fund (AQAF) was originally established to comply with state legislation which required SCAQMD to allocate a portion of the funds it receives as

penalties and settlements from violators of air pollution regulations and to provide financing assistance to small businesses that require financing in order to comply with SCAQMD requirements. This legislation was repealed on January 1, 1999. In June 2000, the Governing Board authorized staff to continue to use the funds to assist small businesses with an improved program for greater participation. Financing assistance includes guaranteeing or otherwise reducing the financial risks of lenders in providing financial assistance to small businesses. The funds are not used for direct loans to small businesses.

In June 2001, SCAQMD entered into an agreement with the California Pollution Control Financing Authority (CPCFA) to be an "independent contributor" to the California Capital Access Program (CalCAP). SCAQMD transferred \$100,000 to the CPCFA to cover borrower fees on any qualified small business CalCAP loans for air quality-related equipment or processes.

In October 2007, the Governing Board authorized the transfer of \$1 million to the Dry Cleaners Financial Incentives Grant Program to supplement the existing incentive grant programs. This incentive program assists dry cleaners in making early transitions from perchloroethylene (perc) to alternative cleaning technologies. AQAF's fund balance amounted to \$1,612,311 at fiscal year ended June 30, 2018.

## **Operating Leases**

Rental expense for non-cancelable operating leases was \$310,426 for the year ended June 30, 2018. Future minimum lease payments under non-cancelable operating leases of SCAQMD total as follows:

Year Ending	
<b>June 30:</b>	<b>Amount</b>
2019	\$264,138
2020	266,594
2021	235,321
2022	93,489
Total	\$859,542

The lease for the office equipment expires in December 2021 while the lease of the South Bay satellite office expires in September 2021.

#### XIV. PENDING LITIGATION

A number of other lawsuits and claims are pending against SCAQMD for alleged damages to persons and property and for other alleged liabilities arising out of its normal operations. SCAQMD's management believes that any liability that may arise from the ultimate resolution of such legal actions will not have a material adverse impact on the financial position as of June 30, 2018.

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT GENERAL FUND - BUDGET AND ACTUAL (NON-GAAP BUDGETARY BASIS) SCHEDULE For the Year Ended June 30, 2018

								ariance with inal Budget
	Budgeted Amounts			Ac	ctual Amounts		Positive	
Revenues:		Original Final				dgetary Basis		(Negative)
Emission fees	\$	19,480,550	\$	19,480,550	\$	22,786,661	\$	3,306,111
Annual renewal fees		54,278,320		54,278,320		52,182,769		(2,095,551)
Area Sources		2,152,500		2,152,500		2,293,947		141,447
Permit processing fees		19,595,150		19,595,150		19,538,295		(56,855)
Mobile sources/clean fuels		28,199,250		28,199,250		25,180,955		(3,018,295)
Air toxics "Hot Spots"		2,488,380		2,488,380		2,538,247		49,867
Transportation programs		861,360		861,360		845,718		(15,642)
State subvention		3,945,090		3,945,090		3,939,075		(6,015)
Federal grant		6,452,560		8,783,649		7,949,213		(834,436)
Interest revenue		332,060		332,060		1,041,334		709,274
Lease revenue		136,540		136,540		147,660		11,120
Source test/analysis fees		774,900		774,900		663,011		(111,889)
Hearing Board fees		307,500		307,500		351,979		44,479
Penalties and settlements		5,000,000		5,000,000		14,316,145		9,316,145
Other revenues		920,470		5,469,922		3,160,590		(2,309,332)
Total revenues	\$	144,924,630	\$	151,805,171	\$	156,935,599	\$	5,130,428
Expenditures:								
Current:								
Salaries and employee benefits	\$	119,860,494	\$	123,246,774	\$	115,425,019	\$	7,821,755
Insurance		1,317,400		1,560,400		1,518,801		41,599
Rent		498,154		656,685		544,577		112,108
Supplies		1,902,640		2,871,978		2,701,411		170,567
Contract and special services		10,515,792		12,221,057		11,433,310		787,747
Maintenance		1,687,193		2,428,727		2,129,569		299,158
Travel and auto		864,520		1,143,968		1,107,393		36,575
Utilities		2,213,288		1,640,463		1,398,700		241,763
Communications		702,000		738,138		630,003		108,135
Uncollectible accounts		-		-		410,438		(410,438)
Other expenditures		2,177,194		2,554,278		2,077,289		476,989
Capital outlay		1,950,717		8,764,642		7,301,002		1,463,640
Debt service:								
Principal		2,432,798		2,432,798		2,432,798		-
Interest		3,756,716		3,756,716		3,756,716		-
Total expenditures	\$	149,878,906	\$	164,016,624	\$	152,867,026	\$	11,149,598
Excess (deficiency) of revenues over								
(under) expenditures	\$	(4.054.276)	\$	(12,211,453)	\$	4,068,573	\$	16,280,026
(under) expenditures	<b>.</b>	(4,954,276)	Ф_	(12,211,433)	Ф	4,008,373	Φ	10,280,020
Other Financing Sources (Uses)								
Transfers in	\$	2,072,190	\$	6,922,476	\$	4,985,473	\$	(1,937,003)
Transfers out		_		(250,000)		(250,000)		
Total other financing sources	\$	2,072,190	\$	6,672,476	\$	4,735,473	\$	(1,937,003)
Net change in budgetary fund balances	\$	(2,882,086)	\$	(5,538,977)	\$	8,804,046	\$	14,343,023

See accompanying notes to required supplementary information and independent auditor's report.

**SBCERA Pension Plan** 

liability

pension liability

SCAQMD's proportion of the net pension

SCAQMD's proportionate share of the net

## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Schedule of SCAQMD's Proportionate Share of the Net Pension Liability Last 10 Fiscal Years\*

une 30, 2013	Ju	une 30, 2014	_Jı	une 30, 2015	_Jı	une 30, 2016	Jı
7.88%		6.45%		7.79%		8.09%	
156,371,863	\$	109,655,281	\$	151,441,343	\$	199,589,723	\$

83.74%

76.28%

**Measurement Date\*\*** 

79.33%

SCAQMD's covered payroll 71,657,793 71,247,083 \$ 68,088,547 75,623,191 77,748,408 SCAQMD's proportionate share of the net pension liability as a percentage of its covered payroll 298.75% 280.14% 222.42% 145.00% 201.13% SBCERA's fiduciary net position as a percentage of the total pension liability

74.10%

74.94%

June 30, 2017

214,076,570

8.12%

	Measurement Date**									
LACERA Pension Plan	June	e 30, 2017	Jun	e 30, 2016	Jun	e 30, 2015	Jun	e 30, 2014	Jun	e 30, 2013
SCAQMD's proportion of the net pension liability		0%		0%		0%		0%		0%
SCAQMD's proportionate share of the net pension liability	\$	-	\$	-	\$	-	\$	-	\$	-
SCAQMD's covered payroll	\$	60,610	\$	59,557	\$	59,193	\$	57,884	\$	58,597
SCAQMD's proportionate share of the net pension liability as a percentage of its covered payroll		0%		0%		0%		0%		0%
LACERA's fiduciary net position as a percentage of the total pension liability		0%		0%		0%		0%		0%

Data for FY's ended June 30, 2008 through 2012 is not available in comparable format.

GASB Statement No. 68 requires this information to be presented as of the measurement date of the net pension liability, which is not the current fiscal year end.

## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Schedule of SCAQMD's Contributions – Pensions Last 10 Fiscal Years\*

Reporting	Date**
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					. 1						
SBCERA Pension Plan		June 30, 2018		June 30, 2017		June 30, 2016		June 30, 2015		June 30, 2014	
Contractually required contribution	\$	25,332,734	\$	23,319,256	\$	21,089,956	\$	19,384,858	\$	18,060,910	
Contributions in relation to the contractually required contributions		25,332,734		23,319,256		21,089,956		19,384,858		18,060,910	
Contributions deficiency (excess)	\$	-	\$	-	\$	-	\$	-	\$	-	
SCAQMD's covered payroll***	\$	73,202,337	\$	71,657,793	\$	71,247,083	\$	68,088,547	\$	75,623,191	
Contributions as a percentage of covered payroll		34.61%		32.54%		29.60%		28.47%		23.89%	

#### Reporting Date\*\*

	reporting Dute												
LACERA Pension Plan	June 30, 2018		June 30, 2017		June 30, 2016		June 30, 2015		June 30, 2014				
Contractually required contribution	\$	8,300	\$	11,000	\$	13,000	\$	14,000	\$	14,000			
Contributions in relation to the contractually required contributions		8,300		11,000		13,000		14,000		14,000			
Contributions deficiency (excess)	\$	-	\$	-	\$	-	\$	-	\$	-			
SCAQMD's covered payroll***	\$	48,839	\$	60,610	\$	59,557	\$	59,193	\$	57,844			
Contributions as a percentage of covered payroll		16.99%		18.15%		21.83%		23.65%		24.20%			

<sup>\*</sup> Data for FY's ended June 30, 2009 through 2013 is not available in comparable format.

<sup>\*\*</sup> GASB Statement No. 68 requires this information to be presented as of the most recent fiscal year end.

<sup>\*\*\*</sup> Covered payroll is different from that shown in previously issued reports due to updated information.

## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

# Schedule of SCAQMD's Proportionate Share of the Net OPEB Liability Last 10 Fiscal Years\*

	Measurement Date**		
	June 30, 2017	June 30, 2016	
LACERA OPEB Plan			
SCAQMD's proportion of the collective net OPEB liability	0.01335%	0.01396%	
SCAQMD's proportionate share of the collective net OPEB liability	\$3,534,000	\$3,721,000	
SCAQMD's covered-employee payroll	\$60,610	\$59,557	
SCAQMD's proportionate share of the collective net OPEB liability as a percentage of its covered payroll	5830.72%	6247.80%	
LACERA's fiduciary net position as a percentage of the total OPEB liability	0%	0%	

<sup>\*</sup> Historical information is required only for measurement periods for which GASB 75 is applicable. Future year's information will be displayed up to 10 years as information becomes available.

<sup>\*\*</sup> GASB Statement No. 75 requires this information to be presented as of the measurement date of the net OPEB liability, which is not the current fiscal year end.

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Schedule of SCAQMD's Contributions - OPEB Last 10 Fiscal Years\*

	Reporting Date**								
<b>LACERA OPEB Plan</b>	Ju	ne 30, 2018		June 30, 2017					
Contractually required contribution	\$	232,715	\$	234,967					
Contributions in relation to the contractually required contributions		(232,715)		(234,967)					
Contributions deficiency (excess)	\$	-	\$	-					
SCAQMD's covered-employee payroll	\$	48,839	\$	60,610					
Contributions as a percentage of covered payroll		476.49%		387.67%					

<sup>\*</sup> Historical information is required only for measurement periods for which GASB 75 is applicable. Future year's information will be displayed up to 10 years as information becomes available.

<sup>\*\*</sup> GASB Statement No. 75 requires this information to be presented as of the most recent fiscal year-end.

#### NOTE 1 – BUDGETS AND BUDGETARY ACCOUNTING

SCAQMD has a comprehensive annual budget process which establishes goals and objectives and monitors expenditures associated with meeting those goals and objectives.

Up to and including the budget adoption hearing by SCAQMD's Governing Board, the public and the business community have several opportunities to participate in the budget process. These opportunities include: Budget Advisory Committee meetings made up of business and environmental representatives, a public workshop, a Governing Board workshop and a public hearing.

Following input from the public, Budget Advisory Committee, and Governing Board, the draft budget for fiscal year 2017-18 was prepared and subsequently adopted at the May 2017 meeting of the Governing Board. The fiscal year 2017-18 Adopted Budget and the final fee schedules became effective on July 1, 2017.

SCAQMD's annual budget is adopted for the General Fund at the Major Object levels of Salaries and Employee Benefits, Services and Supplies, Capital Outlays, and Building Remodeling. The Governing Board has delegated expenditure authority to the Executive Officer for all budgeted expenditures of \$75,000 or less within a major object. All appropriations to the budget and transfers between major objects must be approved by the Governing Board. Transfers within a major object are delegated to the Executive Officer. Monthly expenditure reports are issued to each Office. The Governing Board receives a General Fund Budget status report on a quarterly basis.

SCAQMD presents a comparison of annual budget to actual results for the General Fund. The budgeted expenditure amounts represent the adopted budget adjusted for Governing Board approved supplemental appropriations. The budgeted revenue amounts represent the adopted budget modified for Governing Board approved adjustments which were based upon new or additional revenue sources. Supplemental expenditure appropriations of \$14,137,718 and revenue adjustments of \$11,730,827 were approved by the Governing Board in fiscal year 2017-18.

#### NOTE 2 – GENERAL FUND BUDGETARY BASIS RECONCILIATION

The General Fund Budgetary Basis under Required Supplementary Information presents comparisons of the legally adopted budget with actual data on a budgetary basis. Accounting principles applied for purposes of developing expenditures data on a budgetary basis differ from those used to present financial statements in conformity with Generally Accepted Accounting Principles (GAAP). The basis of budgeting that differs from GAAP is modified accrual basis plus encumbrances. The following is a reconciliation of differences for the fiscal year ended June 30, 2018:

Expenditures and encumbrances (budgetary basis) at June 30, 2018	\$152,867,026
Add: payments on encumbrances open at July 1, 2017	3,700,570
Less: encumbrances open at June 30, 2018	(8,460,831)
Expenditures (GAAP basis) at June 30, 2018	\$ <u>148,106,765</u>

A reconciliation of revenue is not presented since budgetary practices and GAAP do not differ with respect to revenue.

#### NOTE 3 – USE OF BUDGETARY FUND BALANCE

When the fiscal year 2017-18 budget was adopted the Governing Board approved a budget that required \$2,882,086 of prior-year revenue from Unassigned Fund Balance. Mid-year adjustments appropriated \$975,000 from Assigned Fund Balance and a net of \$1,681,891 from Unassigned Fund Balance which resulted in a negative net change in budgetary fund balance of \$5,538,977.

# NOTE 4 – FACTORS AFFECTING PENSION TRENDS SCAQMD'S PROPORTION

As of the June 30, 2017 measurement date, SCAQMD's proportionate share of SBCERA's total net pension liability increased from 8.09% to 8.12%. The increase is primarily due to an increase in SCAQMD's staffing levels and associated SBCERA-eligible compensation ("pensionable compensation" and "compensation earnable") as compared against the net increase in total SBCERA-eligible compensation from all other SBCERA employers, resulting in an increase in proportionate share of net pension liability.

## **Non-major Governmental Funds**

## **Special Revenue Funds:**

- Air Quality Studies Fund Used to account for contributions made by outside
  organizations to fund various air quality studies. An independent Planning Review
  Panel recommends the types of studies to be undertaken and the Executive Officer
  approves all studies prior to funding. The purpose of the studies is to quantify the
  cost effectiveness of air pollution control measures.
- <u>Air Toxics Fund</u> Used to account for fees received from industrial toxic air emitters. These funds are spent on planning and performing health risk evaluations for the purpose of developing a toxic emissions inventory for the South Coast Air Basin.
- Advanced Technology, Outreach and Education Fund Used to account for monies contributed by companies in lieu of paying fines for violating SCAQMD rules. Contributed amounts must be used to pay costs associated with SCAQMD-sponsored research and development in cleaner burning fuels and other advanced technologies and public outreach and education related to advanced technology and air pollution and its impacts.
- Air Quality Assistance Fund Used to account for funds set aside for the purpose of underwriting, guaranteeing, or otherwise participating in the provision of financial assistance to small businesses as required by Section 40448.7 of the California Health and Safety Code. (This legislation was repealed by its own terms January 1, 1999). In June 2000, the Governing Board authorized staff to revise the program to increase participation of small businesses. Certain revisions, including participation in the California Capital Access Program (CalCAP) to assist small businesses, were implemented in June 2001.
- <u>Air Quality Improvement Fund</u> Used to account for 40% of the revenue received by the SCAQMD from motor vehicle registration fees under the provisions of Sections 44243 and 44244 of the California Health and Safety Code. This money is distributed on a quarterly basis to cities and counties within the South Coast Air Basin to implement programs to reduce air pollution from motor vehicles.
- <u>Clean Fuels Conference Fund</u> Used to account for monies received to fund all Clean Fuels related conferences. These conferences are held to facilitate the development of hydrogen-powered technologies, including motor vehicles, refueling infrastructure, and stationary applications.
- <u>Air Quality Investment Fund</u> To account for revenue from employers with 250 or more employees at a worksite who are subject to Rule 2202. This revenue is used to

purchase emissions reductions credits to meet the required target. To date, \$47.9 million in projects have been awarded to purchase over 34,071 tons of emission reductions. Starting April 2017, this fund was used to process rebates for SCAQMD's Residential Electric Lawn Mower Rebate Program. By the end of 2017, \$71,900 rebates were processed. As of June 30, 2018, a total of 636 lawn mowers were exchanged with total emission reductions of 1.54 tons & \$135,650 total fund spent.

- O RECLAIM AQIP Established in fiscal year 2001 to separately account for the generation of NOx (Oxides of Nitrogen) credits at stationary and mobile sources for use by certain small or new RECLAIM (Regional Clean Air Incentives Market) participants. AQIP stands for Air Quality Investment Program.
- RECLAIM and Executive Order Mitigation Established in fiscal year 2001 to account for mitigation fee payments made by power generators in lieu of emission offsets. Proceeds are used to generate RECLAIM Trading Credits (RTCs) to offset excess emissions.
- o <u>Rule 1121 Mitigation Fee Program</u> Established in fiscal year 2004 to issue program announcements for projects under the Rule 1121 Mitigation Fee Program. Under Rule 1121 Control of Nitrogen Oxides (NO<sub>x</sub>) from Residential Type, Natural Gas Fired Water Heaters, emission mitigation fees are collected from water heater manufacturers to fund stationary and mobile source emission reduction projects targeted at offsetting NO<sub>x</sub> emission.
- <u>Clean Fuels Program Fund</u> Established as a special revenue fund in fiscal year 2000 to account for contract activities and revenues of the Clean Fuels Program. These are activities associated with implementing Clean Fuels stationary source and mobile source research, development, demonstration and deployment projects approved by the Governing Board. Since 1988, the Clean Fuels Program has provided funds for 1,332 projects totaling \$219 million.
- <u>Carl Moyer Program Fund</u> Established in fiscal year 1999 to account for activities related to the administration of state funds set aside for the replacement of diesel-powered vehicles with cleaner-technology vehicles. It has funded over 6,700 vehicles and about 30 infrastructure/charging stations, totaling over \$467 million. It provides incentive funds for the replacement of diesel-fueled on- and off-road vehicles such as refuse haulers, heavy duty trucks, transit and school buses, construction equipment, and marine vessels.
- <u>Lower-Emission School Bus Fund</u> Established in fiscal year 2001 to administer state funds set aside in the South Coast Air Basin for the replacement and retrofit of high-emitting diesel-fueled school buses. Between fiscal years 2000 and 2017, \$280

million of Lower Emissions School Bus funds were spent on the replacement of school buses, and the retrofit of newer diesel buses with PM traps. In total, nearly 1600 old buses were replaced by brand new, primarily CNG school buses, and nearly 3,400 newer diesel school buses were retrofitted with PM traps.

- Zero Emission Vehicle Incentive Program Established in fiscal year 2001 to administer the State funds set aside for the implementation of the Zero Emission Vehicle (ZEV) Incentive Program.
- <u>AES Settlement Projects Fund</u> Established in fiscal year 2001 for the purpose of accounting for the one-time penalty settlement with AES Corporation for air pollution violations.
- Rule 1309.1 Priority Reserve Fund Established in fiscal year 2001 to account for mitigation fees paid for Particulate Matter ≤ 10 microns (PM<sub>10</sub>) credits. Due to the state energy crisis in 2001, Rule 1309.1 was amended to allow new electric generating facilities temporary access to SCAQMD's Priority Reserve Account to offset their PM<sub>10</sub> emission increases provided that they meet specific criteria and pay appropriate mitigation fees.
- <u>CARB ERC Bank Fund</u> Established in fiscal year 2001 to account for the proceeds from the issuance of the Emission Reduction Credits (ERCs) to natural gas turbine power plant peaker units. CARB established the ERC Bank for peaker power plants that need emission offsets to add new or expanded capacity. Proceeds from the issuance of these ERCs will fund emission reduction programs where the new or expanded facility is located.
- <u>LADWP Settlement Fund</u> Established in fiscal year 2001 for the purpose of accounting for the monies received from the Los Angeles Department of Water and Power as part of the settlement agreement.
- <u>State-Emissions Mitigation Fund</u> Established during fiscal year 2002 to account for the funds received from California Air Resources Board (CARB) to fund CARB selected projects on emission reductions within the South Coast Air Basin. This is in response to the Governor's statewide program to mitigate excess emissions from peaker power generation units to alleviate the power crisis in California.
- Natural Gas Vehicle Partnership Fund Established during fiscal year 2002 for creation of the Natural Gas Vehicle Partnership to facilitate the advancement of natural gas vehicle technology and deployment. The contributions received from participating members are accounted for in this fund as well as the expenditures for activities and projects selected by the Partnership.

- State Backup Generators (BUG) Program Fund Established in fiscal year 2003 to account for the funds received from CARB's Diesel-Fueled Electrical Backup Generator Emissions Mitigation Program. This program funds emission related projects as part of an ongoing effort to expeditiously reduce public exposure to air toxics and other pollutants.
- <u>Asthma and Brain Cancer Research Fund</u> Established in fiscal year 2003 to assist in funding research projects relating to asthma and outdoor air quality and the potential link between air pollution and brain cancer.
- <u>Dry Cleaners Financial Incentives Grant Program</u> Established in fiscal year 2003 to provide financial incentives to dry cleaners to purchase non-toxic alternative dry cleaning equipment.
- Rule 1173 Mitigation Fee Fund Established in fiscal year 2004 to account for Rule 1173 mitigation fee payments to be used in funding air quality projects which directly benefit the community surrounding the facility. Amendments in December 2002 to Rule 1173 for Refineries and Chemical Plants established a mitigation fee payment provision relating to the release of Volatile Organic Compound (VOC) from an atmospheric Pressure Relief Device (PRD).
- Communities for Better Environment (CBE)/Our Children's Earth (OCE) Settlement Agreement Fund Established in FY 2004 as part of the settlement agreement to fund  $P_{M10}$  (Particulate Matter  $\leq 10$  microns) and/or  $N_{Ox}$  (Oxides of Nitrogen) reduction projects in disproportionately impacted areas.
- <u>BP ARCO Settlement Projects Fund</u> Established in fiscal year 2005 to account for the \$25 million civil penalties received in 2005 as part of the settlement with BP ARCO for air pollution violations.
- <u>Health Effects Research Fund</u> The Health Effects Research Fund was established in fiscal year 2008 to receive 20% of all penalty/settlement monies in excess of \$4 million recognized annually in SCAQMD's General Fund beginning in fiscal year 2009, subject to annual Board approval.
- CEQA Green House Gas Mitigation Fund This fund was established in fiscal year 2009 under Rule 2702 for Green House Gas (GHG) emission reductions. It received \$1.5 million from Chevron Products Company to offset Green House Gas emission as part of its Product Reliability and Optimization (PRO+) Project Mitigation Monitoring Plan.

- <u>TraPac School Air Filtration Fund</u> This fund was established in fiscal year 2011 and received \$6,000,000 from City of Los Angeles towards installation and maintenance of air filtration systems for schools in the Wilmington area that were impacted by the expansion of the TraPac Container Terminal Project.
- <u>Emission Reduction and Outreach Fund</u> This fund was established in fiscal year 2010 due to a \$1,000,000 Supplemental Environmental Project Settlement. These funds are used to enhance compliance of emission reduction policies by providing source education and consumer education.
- Rule 1118 Mitigation Fund Established in fiscal year 2010 to account for mitigation fees from petroleum refineries that exceed sulfur dioxide emission thresholds from flares and future Rule 1118 mitigation fees and to track the projects funded through these fees.
- <u>Hydrogen Fueling Station Fund</u> Established in fiscal year 2011 to recognize cofunding from the Department of Energy-National Renewable Energy Laboratory, CARB and CEC, for the maintenance and operation of the City of Burbank hydrogen fueling station and for maintenance and data management services for the hydrogen fueling station at SCAQMD headquarters.
- <u>HEROS II Fund</u> Established in fiscal year 2011, this fund is used to track funds received and expenditures for SCAQMD's vehicle scrap and replacement program. This voluntary program reduces emissions from high-emitting light and medium-duty vehicles in SCAQMD.
- <u>EL Monte Park Project Settlement Fund</u> Established in fiscal year 2011 for the purpose of accounting for the monies received from Gregg Industries bankruptcy estate as part of a settlement agreement to finance the construction of park improvements in the City of El Monte.
- <u>AB 1318 Mitigation Fees Fund</u> Created in fiscal year 2011 to account for revenue of \$53.3 million from a mitigation fee payment for the transfer of emission credits under AB 1318.
- <u>Voucher Incentive Program (VIP) Fund</u> Established in fiscal year 2012 due to transfer of funds from the Carl Moyer Multidistrict funds originally recorded in Carl Moyer Program Fund, to separately administer the On-Road Heavy-Duty Vehicle Voucher Incentive Program.
- <u>Advanced Technology Goods Movement Fund</u> Established in fiscal year 2012 to administer funds received through an agreement with Port of Los Angeles and Port of

Long Beach to fund projects consistent with the development and demonstration of zero emissions goods movement technologies, including the demonstration of Linear Synchronous Motor (LSM) technology to move cargo containers and the development of two discrete hybrid electric drive systems for heavy-duty vehicles.

- <u>Rule 1470 Risk Reduction Fund</u> Established in fiscal year 2012 to help fund control equipment costs for public agencies, such as cities, counties, and schools, required to install control equipment on new emergency standby engines in order to comply with Rule 1470.
- Hydrogen Fueling Infrastructure Network Fund Established in fiscal year 2014 to receive state and federal grant revenue earmarked for hydrogen infrastructure upgrades to support the expected role out of fuel cell cars in the next few years. In fiscal year 2014, the SCAQMD received an award for \$6.69 million from the California Energy Commission (CEC) to upgrade and refurbish existing hydrogen stations in the South Coast Air Basin. Three stations in Burbank, LAX and Torrance have been funded for upgrade through this grant, with these upgrades to be completed by mid 2018.
- Rule 1420.1 Special Revenue Fund Established in fiscal year 2014 to account for monies received from Exide Technologies and Quemetco to finance the Multi-Metals continuous emission monitoring system (CEMS) and continuous Multi-Metals Ambient Air Monitoring Demonstration Programs.
- <u>BP/SCAQMD Public Benefits Oversight Fund</u> Established to receive remaining unspent \$177,802 from the 2005 BP Settlement Agreement public benefits payments. Funds will continue to be expended through the approval of the BP/SCAQMD Public Benefits Oversight Committee.
- <u>Rule 1304.1 Special Revenue Fund</u> Established in fiscal year 2016 to track the deposit of fees paid and the withdrawal of funds for approved projects, pursuant to Rule 1304.1 Electrical Generating Facility Fee for Use of Offset Exemption.
- <u>Green House Gas (GHG) Reduction Projects Special Revenue Fund</u> Established in fiscal year 2016 to account for the projects funded by CARB's Low Carbon Transportation Green House Gas Reduction Fund Investments.
- ExxonMobil Settlement Projects Special Revenue Fund Established in fiscal year 2016 for the purpose of accounting for the monies received pursuant to a settlement agreement with ExxonMobil for Supplemental Environmental Project (SEP).

- <u>LADWP Variance Special Revenue Fund</u> Established in fiscal year 2017 to receive environmental fees from the Los Angeles Department of Water and Power as part of an SCAQMD Hearing Board variance. The variance allowed LADWP to burn diesel to 1) recommission and test the turbines, and 2) subsequently to operate them on diesel fuel, only if the natural gas supply to LADWP was curtailed by SoCal Gas.
- Air Filtration Special Revenue Fund Established in fiscal year 2017, a
  Supplemental Environmental Project (SEP) agreement was executed between CARB
  and the Burlington Northern Santa Fe Railway Company (BANSF) to install air
  filtration systems at schools in an Environmental Justice community in the South
  Coast region.
- <u>SoCal Gas Settlement Special Revenue Fund</u> Established in fiscal year 2017 to execute a contract with KORE Infrastructure Inc in an amount not to exceed \$1 million from the SoCal Gas Settlement Special Revenue Fund to cost-share the commercial field test project.
- Community Air Protection AB 134 Fund Established in fiscal year 2018 to recognize AB 134 revenue from CARB. These funds are part of the \$250 million allocation to CARB from a 2017 Budget Act amendment. The funds are for implementation or pursuant to the Carl Moyer Memorial Air Quality Standards Attainment Program, except that up to 40% of the funds may be used for truck projects meeting the criteria of the Proposition 1B Goods Movement Program.
- <u>Rule 1180 Special Revenue Fund</u> Established in fiscal year 2018 to account for the Rule 1180 initial and final payments for implementation of the community air monitoring stations near petroleum refineries.
- Prop 1B Funding Lower Emission School Bus Established in fiscal year 2010 to account for the cost of replacing and retrofitting public school buses in the South Coast Air Basin. The SCAQMD has spent \$71.2 million in Prop. 1B funds from CARB to purchase 467 Level 3 PM traps (Prop 1B funds only), and replace 470 pre-1987 school buses (Prop 1B and AB923 funds) with primarily new CNG school buses.

# Capital Projects Fund

• <u>Infrastructure Improvement Fund</u> – Established in fiscal year 2013 to separately account for large-scale and/or multi-year infrastructure improvement projects.

<u>Debt Service Fund</u> - Established in 2009 to replace the terminated Guaranteed Investment Contract with the Municipal Bond Insurance Association (MBIA, Inc.) due

to changes in financial markets. This is used for the defeasance of a portion of SCAQMD's debt service on Pension Obligation Bonds.

<u>Component Unit</u> - <u>SCAQMD Building Corporation</u> — Established in fiscal year 1978 for the acquisition and improvement of SCAQMD headquarters. The SCAQMD. Building Corporation is a legally separate entity, but for financial statement purposes, it is shown as a blended component unit in the governmental funds.

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT COMBINING BALANCE SHEET NON-MAJOR GOVERNMENTAL FUNDS June 30, 2018

	Special Revenue										
<u>Assets</u>	Air Quality Studies Fund		Air Toxics Fund		Advanced Technology Outreach & Education Fund	Air Quality Assistance Fund		Air Quality Improvement Fund			
Cash and cash equivalents	\$	- \$	5,919,841	\$	1,185,481	\$ 1,604,229	\$	1,969,815			
Investments		-	-		-	-		-			
Interest receivable		-	26,418		6,574	8,082		15,296			
Due from other governmental agencies		-	-		37,759	-		3,775,162			
Due from other funds		-	-		-	-		-			
Accounts receivable, net		-	710,327		-	-		-			
Other assets				_				-			
Total assets	\$	\$	6,656,586	\$	1,229,814	\$ 1,612,311	_\$	5,760,273			
<u>Liabilities and Fund Balances</u>											
Liabilities:											
Accounts payable and accrued liabilities	\$	- \$	<i>'</i>			\$ -	\$	5,744,977			
Due to other funds		-	3,002,558		567,568	-		-			
Unearned revenue				_		·					
Total liabilities			3,447,817	_	567,568			5,744,977			
Fund Balances:											
Nonspendable		-	-		-	-		15.206			
Restricted Committed		-	476,410		662,246	-		15,296			
Assigned		-	2,732,359		-	1,612,311		-			
Unassigned		-	2,732,339		-	1,012,311		- -			
Total fund balances			3,208,769	_	662,246	1,612,311	- ·	15,296			
Total liabilities and fund balances	\$	- \$	6,656,586	\$	1,229,814	\$ 1,612,311	_\$	5,760,273			

Continued

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT COMBINING BALANCE SHEET NON-MAJOR GOVERNMENTAL FUNDS June 30, 2018

	_	Special Revenue										
<u>Assets</u>	_	Clean Fuels Conference Fund	Air Quality Investment Fund	Clean Fuels Program Fund	Carl Moyer Program Fund	Lower-Emission School Bus Fund	Zero Emission Vehicle Incentive Fund					
Cash and cash equivalents	\$	- \$	57,671,512 \$	51,087,685 \$	44,628,540 \$	8,776,841	\$ 676,524					
Investments		-	-	9,940,750	-	-	-					
Interest receivable		-	290,238	249,228	244,102	48,190	3,706					
Due from other governmental agencies		-	-	4,723,247	-	-	-					
Due from other funds		-	-	4,638,208	-	-	-					
Accounts receivable, net		-	48,276	600,000	-	-	-					
Other assets	-	<del></del>	<del>-</del> -	<del>-</del> -	<del>-</del>							
Total assets	\$_	- \$	58,010,026 \$	71,239,118 \$	44,872,642	8,825,031	\$ 680,230					
<u>Liabilities and Fund Balances</u>												
Liabilities:												
Accounts payable and accrued liabilities	\$	- \$	498 \$	1,689,556 \$	218,865	-	\$ -					
Due to other funds		-	18,961	4,197,240	1,591,620	-	-					
Unearned revenue	_	<u> </u>	<u> </u>	<u> </u>	-							
Total liabilities	_	<u>-</u> _	19,459	5,886,796	1,810,485							
Fund Balances:												
Nonspendable		-	-	-	-	-	-					
Restricted		-	-	-	43,062,157	8,825,031	680,230					
Committed		-	3,508,730	21,990,591	-	-	-					
Assigned		-	54,481,837	43,361,731	-	-	-					
Unassigned	_		<u> </u>									
Total fund balances	_		57,990,567	65,352,322	43,062,157	8,825,031	680,230					
Total liabilities and fund balances	\$	- \$	58,010,026 \$	71,239,118 \$	44,872,642 \$	8,825,031	\$ 680,230					

	_					Special Re	ev	enue		
<u>Assets</u>		AES Settlement Projects Fund		Rule 1309.1 Priority Reserve Fund		CARB ERC Bank Fund	_	LADWP Settlement Fund		State-Emissions Mitigation Fund
Cash and cash equivalents Investments	\$	895,922	\$	5,965,782	\$	602,678 \$	,	401,621	\$	4,514,468
Interest receivable		5,053		36,479		3,301		2,200		24,728
Due from other governmental agencies		-		-		-		-		-
Due from other funds		1,218		-		-		-		-
Accounts receivable, net		-		-		-		-		-
Other assets					-		-	-		
Total assets	\$	902,193	\$	6,002,261	\$	605,979 \$	. =	403,821	\$	4,539,196
<u>Liabilities and Fund Balances</u>										
Liabilities: Accounts payable and accrued liabilities Due to other funds	\$	15,000	\$	30,000	\$	- \$ -		-	\$	-
Unearned revenue		-		-	-		_	-		
Total liabilities	,	15,000		30,000	_		_	_	•	
Fund Balances: Nonspendable		-		-		-		_		-
Restricted		-		-		-		-		4,539,196
Committed		11,200		1,402,039		-		-		-
Assigned		875,993		4,570,222		605,979		403,821		-
Unassigned		-		-	_		-	-		
Total fund balances	,	887,193		5,972,261	_	605,979	-	403,821		4,539,196
Total liabilities and fund balances	\$	902,193	\$	6,002,261	\$	605,979 \$	; =	403,821	\$	4,539,196

Continued

	_					Spec	ial Revenue	
<u>Assets</u>		Natural Gas Vehicle Partner Fund	_	State BUG Program Fund		Asthma & Brain Cancer Research Fund	Dry Cleaners Financial Incentives Grant Program Fund	Rule 1173 Mitigation Fee Fund
Cash and cash equivalents Investments	\$	434,397	\$	358,478	\$	- \$	488,771 \$	2,794,445
Interest receivable		2,540		1,964		-	2,816	15,644
Due from other governmental agencies Due from other funds Accounts receivable, net Other assets		10,000	_	- - -		- - -	- - -	- 662 - -
Total assets	\$	446,937	\$	360,442	\$	\$	491,587	2,810,751
Liabilities and Fund Balances								
Liabilities:								
Accounts payable and accrued liabilities	\$	-	\$	-	\$	- \$	15,000 \$	-
Due to other funds		-		-		-	-	-
Unearned revenue			-	-	- ,			
Total liabilities			-	-	- ,		15,000	
Fund Balances:								
Nonspendable		-		-		-	-	-
Restricted		-		360,442		-	-	-
Committed Assigned		30,000 416,937		-		-	- 476,587	2,810,751
Unassigned		410,937	-	<u>-</u>		<u> </u>	4/0,38/	2,010,731
Total fund balances		446,937	-	360,442		<u> </u>	476,587	2,810,751
Total liabilities and fund balances	\$	446,937	\$	360,442	\$	\$	491,587	2,810,751

				Specia	l Revenue	
<u>Assets</u>		CBE / OCE Settlement reement Fund	BP ARCO Settlements Project Fund	Health Effects Research Fund	CEQA Green House Gas Mitigation Fund	TraPac School Air Filtration Fund
Cash and cash equivalents	\$	223,320 \$	11,774,915	\$ 916,727	\$ 126,490 \$	1,354,507
Investments Interest receivable		-	67,370	5,028	715	7,419
Due from other governmental agencies		- -	07,370	5,026	713	7,419
Due from other funds		-	127,067	-	-	-
Accounts receivable, net		-	-	-	-	-
Other assets	_	<u> </u>	-		<u> </u>	
Total assets	\$	223,320 \$	11,969,352	\$ 921,755	\$ 127,205 \$	1,361,926
<u>Liabilities and Fund Balances</u>						
Liabilities: Accounts payable and accrued liabilities Due to other funds Unearned revenue	\$	- \$	117,791	\$ -	\$ - \$	- -
oneamed revenue	_					
Total liabilities	_	<u> </u>	117,791			
Fund Balances: Nonspendable		<u>-</u>	-	-	-	-
Restricted		-	-	-	-	1,361,926
Committed		-	616,576	-	-	-
Assigned		223,320	11,234,985	921,755	127,205	-
Unassigned	_	<del>-</del> -	<u>-</u>		<del>-</del>	
Total fund balances	_	223,320	11,851,561	921,755	127,205	1,361,926
Total liabilities and fund balances	\$	223,320 \$	11,969,352	\$ 921,755	\$ <u>127,205</u> \$	1,361,926

Continued

	Special Revenue											
<u>Assets</u>	Emission Re and Outr Fund	each	Rule 1118 Mitigation Fund	Hydrogen Fuelir Station Fund	ıg 	HEROS II Fund	<u>.</u> ,	El Monte Park Project Settlemen Fund				
Cash and cash equivalents	\$	908 \$	19,351,286	\$ -	\$	8,007,983	\$	903,071				
Investments		-	112.007	-		46.726		4.000				
Interest receivable  Due from other governmental agencies		14	112,987	-		46,736		4,969				
Due from other funds  Due from other funds		-	1,661,656	-		-		-				
Accounts receivable, net		- -	1,001,030	_		- -		- -				
Other assets			-			-	_ ,	<u>-</u>				
Total assets	\$	922 \$	21,125,929	.\$	\$ =	8,054,719	\$	908,040				
Liabilities and Fund Balances												
Liabilities:												
Accounts payable and accrued liabilities	\$	- \$	-	\$	\$	552,798	\$	8,160				
Due to other funds		-	-	-		-		-				
Unearned revenue			-	· -		-						
Total liabilities			-			552,798	- ,	8,160				
Fund Balances:												
Nonspendable		-	-	-		-		-				
Restricted		-	-	-		7,501,921		-				
Committed		-	-	-		-		881,272				
Assigned Unassigned		922	21,125,929	-		-		18,608				
Total fund balances		922	21,125,929			7,501,921		899,880				
Total liabilities and fund balances	\$	922 \$	21,125,929	\$	_ \$ _	8,054,719	\$	908,040				

	Special Revenue												
<u>Assets</u>		AB 1318 Mitigation Fees Fund	-	Voucher Incentive Program VIP Fund		Advanced Technology Goods Movement Fund		Rule 1470 Risk Reduction Fund		Hydrogen Fueling Infrastructure Fund			
Cash and cash equivalents	\$	16,984,837	\$	1,919,301	\$	5,964,333	\$	2,481,854	\$	5,340,968			
Investments		4,989,907		-		-		-		-			
Interest receivable		102,136		9,958		41,410		13,594		33,034			
Due from other governmental agencies		-		-		201,142		-		-			
Due from other funds		-		-		-		-		-			
Accounts receivable, net		-		-		1,000,000		-		-			
Other assets			-	-		-	_	-	_	-			
Total assets	\$	22,076,880	\$	1,929,259	\$	7,206,885	\$_	2,495,448	\$	5,374,002			
Liabilities and Fund Balances													
Liabilities:													
Accounts payable and accrued liabilities	\$	2,793,548	\$	185,000	\$	493,352	\$	-	\$	2,469,921			
Due to other funds		45,958		-		3,407,984		-		-			
Unearned revenue			-	-		<u>-</u>	_	-	_	-			
Total liabilities		2,839,506	-	185,000		3,901,336	_	-	_	2,469,921			
Fund Balances:													
Nonspendable		-		-		-		-		-			
Restricted		-		1,744,259		-		-		2,904,081			
Committed		16,632,397		-		1,877,140		-		-			
Assigned		2,604,977		-		1,428,409		2,495,448		-			
Unassigned		<del>-</del>	-	-		-	_	-	_	-			
Total fund balances		19,237,374	-	1,744,259		3,305,549	_	2,495,448	_	2,904,081			
Total liabilities and fund balances	\$	22,076,880	\$	1,929,259	\$	7,206,885	\$	2,495,448	\$	5,374,002			

Continued

				Special Rever	nue		
<u>Assets</u>	<del>-</del>	Rule 1420.1 Special Revenue Fund	BP/SCAQMD Public Benefits Oversight Fund	 Rule 1304.1 Special Revenue Fund		GHG Reduction Projects Special Revenue Fund	 ExxonMobil Settlement Projects Special Revenue Fund
Cash and cash equivalents	\$	91,069 \$	146,026	\$ 7,521,194	\$	5,512,442	\$ 2,829,285
Investments Interest receivable Due from other governmental agencies Due from other funds		- 499 -	835	40,857		30,583 1,705,084	15,493
Accounts receivable, net Other assets	_	- 	-	 -		-	 - -
Total assets	\$_	91,568 \$	146,861	\$ 7,562,051	\$	7,248,109	\$ 2,844,778
<u>Liabilities and Fund Balances</u>							
Liabilities: Accounts payable and accrued liabilities Due to other funds Unearned revenue	\$	- \$ -	- - -	\$ - - -	\$	5,576,337	\$ - -
Total liabilities	_	<u>-</u>	-	 		5,576,337	 
Fund Balances: Nonspendable Restricted Committed Assigned		- 91,568 - -	- 146,861 - -	- 7,562,051 - -		1,671,772 - -	406,420 2,438,358
Unassigned  Total fund balances	-	91,568	146,861	  7,562,051		1,671,772	 2,844,778
Total liabilities and fund balances	\$_	91,568 \$	146,861	\$ 7,562,051	\$	7,248,109	\$ 2,844,778

	_				Special Revenue				
<u>Assets</u>	-	LADWP Variance Special Revenue Fund	_	Air Filtration Special Revenue Fund	 SoCal Gas Settlement Special Revenue Fund		Community Air Protection AB 134 Revenue Fund		Rule 1180 Special Revenue Fund
Cash and cash equivalents	\$	1,525,516	\$	2,127,091	\$ 1,187,571	\$	-	\$	1,716,312
Investments Interest receivable		8,342		14,187	6,426		-		-
Due from other governmental agencies Due from other funds Accounts receivable, net		- - -		-	- -		504,136		- - -
Other assets	-	-	_	-	 -				
Total assets	\$	1,533,858	\$	2,141,278	\$ 1,193,997	\$	504,136	\$	1,716,312
<u>Liabilities and Fund Balances</u>									
Liabilities: Accounts payable and accrued liabilities	\$	_	\$		\$	\$	-	¢	
Due to other funds Unearned revenue	φ _	- - -	-	531,708	- - -	Ф 	561,792	-	- - -
Total liabilities	-		_	531,708	 		561,792		<u>-</u>
Fund Balances:									
Nonspendable Restricted		-		-	-		-		-
Committed		-		1,114,387	175,000		-		-
Assigned Unassigned	-	1,533,858	_	495,183	 1,018,997		(57,656)		1,716,312
Total fund balances	-	1,533,858	_	1,609,570	 1,193,997		(57,656)		1,716,312
Total liabilities and fund balances	\$	1,533,858	\$	2,141,278	\$ 1,193,997	\$	504,136	\$	1,716,312

Continued

	Special Revenue	Capital Project	_		
<u>Assets</u>	Prop 1B Lower Emission School Bus Fund	Infrastructure Improvement Fund	Debt Service Fund	Component Unit SCAQMD Building Corporation	Total
	ф	Φ 2.604.705	Ф. 2.120.157. (	101.010 Ф	202 000 707
Cash and cash equivalents Investments	\$ - :	\$ 3,694,785	\$ 2,120,157	\$ 191,819 \$	293,990,797 14,930,657
Interest receivable	-	19,973	11,726	-	1,580,850
Due from other governmental agencies	- -	19,973	11,720	-	10,442,394
Due from other funds	_	_	_	_	6,932,947
Accounts receivable, net	_	_	_	_	2,368,603
Other assets					
Total assets	\$	\$ 3,714,758	\$ 2,131,883	<u>191,819</u> \$	330,246,248
<u>Liabilities and Fund Balances</u> Liabilities:  Accounts payable and accrued liabilities	\$	\$ -	\$ - 5	\$ 4,930 \$	20,360,992
Due to other funds	-	-	-	-	13,925,389
Unearned revenue				<u> </u>	
Total liabilities				4,930	34,286,381
Fund Balances:					
Nonspendable	-	-	-	-	-
Restricted	-	-	2,131,883	-	83,260,920
Committed	-	2,325,295	-	-	51,447,457
Assigned	-	1,389,463	-	186,889	161,309,146
Unassigned				<u> </u>	(57,656)
Total fund balances		3,714,758	2,131,883	186,889	295,959,867
Total liabilities and fund balances	\$ - :	\$ 3,714,758	\$ 2,131,883 \$	§ 191,819 \$	330,246,248

## NON-MAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2018

			Special Revenue		
	Quality les Fund	Air Toxics Fund	Advanced Technology Outreach & Education Fund	Air Quality Assistance Fund	Air Quality Improvement Fund
Revenues:					
Emission fees	\$ - \$	- 9	-	\$ -	\$ -
Mobile sources/clean fuels	-	-	-	-	-
Air Toxics "Hot Spots"	-	-	-	-	-
Federal grant	-	-	1,147,246	-	-
State grant	-	-	-	-	-
Interest revenue	62	52,330	19,034	23,228	42,983
Penalties and settlements	-	-	-	-	-
Other revenues	 <u> </u>	<u> </u>			
Total revenues	 62	52,330	1,166,280	23,228	42,983
Expenditures:					
Salaries and employee benefits	-	-	-	-	-
Insurance	-	-	-	-	-
Rent	-	-	-	-	-
Supplies	-	-	-	-	-
Contract and special services	-	30,671	1,209,824	-	89,210
Maintenance	-	-	-	-	-
Travel and auto	-	-	-	-	-
Utilities	-	-	-	-	-
Communications	-	-	-	-	-
Uncollectible accounts	-	1,746	-	-	-
Other expenditures	-	23,629	-	-	-
Capital outlay	-	-	-	-	-
Debt Service					
Principal	-	-	-	-	-
Interest	 <del></del>			· <u> </u>	-
Total expenditures	 <del></del> _	56,046	1,209,824		89,210
Excess (deficiency) of revenues over (under) expenditures					
before transfers	 62	(3,716)	(43,544)	23,228	(46,227)
Other financing sources (uses)					
Transfers in	-	-	-	-	-
Transfers out	 (16,533)	(543,529)	(9,000)		
Total other financing sources (uses)	 (16,533)	(543,529)	(9,000)	. <u>-</u>	
Net change in fund balances	 (16,471)	(547,245)	(52,544)	23,228	(46,227)
Fund balances, July 1, 2017	 16,471	3,756,014	714,790	1,589,083	61,523
Fund balances, June 30, 2018	\$ - \$	3,208,769 \$	662,246	\$ 1,612,311	\$ 15,296

Continued

## NON-MAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2018

				Specia	l Revenue		
	_	Clean Fuels Conference Fund	Air Quality Investment Fund	Clean Fuels Program Fund	Carl Moyer Program Fund	Lower-Emission School Bus Fund	Zero Emission Vehicle Incentive Fund
Revenues:							
Emission fees	\$	- \$	- \$	-	\$ -	\$ -	\$ -
Mobile sources/clean fuels		-	-	9,407,553	-	-	-
Air Toxics "Hot Spots"		-	-	-	-	-	-
Federal grant		-	-	418,040	-	104,000	-
State grant		-	-	3,469,470	23,845,075	-	-
Interest revenue		-	715,582	895,164	593,651	135,294	10,300
Penalties and settlements		-	-	-	-	-	-
Other revenues	-	<u> </u>	22,467,173	1,520,045			<u> </u>
Total revenues	-	<u> </u>	23,182,755	15,710,272	24,438,726	239,294	10,300
Expenditures:							
Salaries and employee benefits		-	-	-	-	-	-
Insurance		-	-	-	-	-	-
Rent		-	-	-	-	-	-
Supplies		-	-	-	-	-	-
Contract and special services		-	869,935	6,943,850	15,128,148	351,680	-
Maintenance		-	-	-	-	-	-
Travel and auto		-	-	-	-	-	-
Utilities		-	-	-	-	-	-
Communications		-	-	-	-	-	-
Uncollectible accounts		-	-	-	-	-	-
Other expenditures		-	-	-	-	-	-
Capital outlay		-	-	-	-	-	-
Debt Service							
Principal		-	-	-	-	-	-
Interest	_		<del></del> _				
Total expenditures	-		869,935	6,943,850	15,128,148	351,680	-
Excess (deficiency) of revenues							
over (under) expenditures							
before transfers	-	<del>-</del> -	22,312,820	8,766,422	9,310,578	(112,386)	10,300
Other financing sources (uses)							
Transfers in		-	-	107,684	-	-	-
Transfers out	-	(103,777)	<del>-</del>	(1,192,501)			
Total other financing sources (uses)	_	(103,777)	<u> </u>	(1,084,817)			
Net change in fund balances	_	(103,777)	22,312,820	7,681,605	9,310,578	(112,386)	10,300
Fund balances, July 1, 2017	_	103,777	35,677,747	57,670,717	33,751,579	8,937,417	669,930
Fund balances, June 30, 2018	\$	- \$	57,990,567 \$	65,352,322	\$ 43,062,157	\$ 8,825,031	\$ 680,230

## NON-MAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2018

		Spe	ecial Revenue		
	AES Settlement Projects Fund	Rule 1309.1 Priority Reserve Fund	CARB ERC Bank Fund	LADWP Settlement Fund	State-Emissions Mitigation Fund
Revenues:					
Emission fees	\$ -	\$ -	\$ -	\$ - :	\$ -
Mobile sources/clean fuels	-	-	-	-	-
Air Toxics "Hot Spots"	-	-	-	-	-
Federal grant	-	-	-	-	-
State grant	-	-	-	-	-
Interest revenue	14,592	110,372	9,176	6,115	68,736
Penalties and settlements	-	-	-	-	-
Other revenues					
Total revenues	14,592	110,372	9,176	6,115	68,736
Expenditures:					
Salaries and employee benefits	-	-	-	-	-
Insurance	-	-	-	-	-
Rent	-	-	-	-	-
Supplies	-	-	-	-	-
Contract and special services	78,000	1,913,382	-	-	-
Maintenance	-	-	-	-	-
Travel and auto	-	-	-	-	-
Utilities	-	-	-	-	-
Communications	-	-	-	-	-
Uncollectible accounts	-	-	-	-	-
Other expenditures	-	-	-	-	-
Capital outlay	-	-	-	-	-
Debt Service					
Principal	-	-	-	-	-
Interest		-			
Total expenditures	78,000	1,913,382	-		
Excess (deficiency) of revenues over (under) expenditures					
before transfers	(63,408)	(1,803,010)	9,176	6,115	68,736
Other financing sources (uses)					
Transfers in	-	-	-	-	-
Transfers out	(83,782)	<u> </u>	<u> </u>		
Total other financing sources (uses)	(83,782)			<del>-</del>	
Not change in fixed belowers	(147.100)	(1.902.010)	0.176	C 115	69.726
Net change in fund balances	(147,190)	(1,803,010)	9,176	6,115	68,736
Fund balances, July 1, 2017	1,034,383	7,775,271	596,803	397,706	4,470,460
Fund balances, June 30, 2018	\$ 887,193	\$ 5,972,261	\$ 605,979	\$ 403,821	4,539,196

Continued

## NON-MAJOR GOVERNMENTAL FUNDS For the Year Ended June 30, 2018

	Special Revenue										
	Natural Ga Vehicle Parti Fund		Asthma & Brain Cancer Research Fund	Dry Cleaners Financial Incentives Grant Program Fund	Rule 1173 Mitigation Fee Fund						
Revenues:											
Emission fees	\$	- \$ -	\$ -	\$ -	\$ -						
Mobile sources/clean fuels			-	-	-						
Air Toxics "Hot Spots"			-	-	-						
Federal grant			-	-	-						
State grant			-	-	-						
Interest revenue	7,13	7 5,458	377	8,072	45,625						
Penalties and settlements			-	-	-						
Other revenues	62,500			- <u>-</u>	350,000						
Total revenues	69,63	5,458	377	8,072	395,625						
Expenditures:											
Salaries and employee benefits			-	-	-						
Insurance			-	-	-						
Rent			-	_	-						
Supplies			-	_	-						
Contract and special services	140,800	) -	-	70,000	-						
Maintenance			_	_	_						
Travel and auto			_	_	_						
Utilities			_	_	_						
Communications			_	_	_						
Uncollectible accounts			_	_	_						
Other expenditures			_	_	_						
Capital outlay			_	_	_						
Debt Service											
Principal			_	_	_						
Interest			_	_	_						
Total expenditures	140,800	-		70,000							
Excess (deficiency) of revenues over (under) expenditures											
before transfers	(71,163	5,458	377	(61,928)	395,625						
Other financing courses (uses)											
Other financing sources (uses) Transfers in											
Transfers out			(100,953)	-	(830,338)						
Transfers out			(100,733)		(650,550)						
Total other financing sources (uses)		<u> </u>	(100,953)	· <del>-</del>	(830,338)						
Net change in fund balances	(71,163	5,458	(100,576)	(61,928)	(434,713)						
Fund balances, July 1, 2017	518,100	354,984	100,576	538,515	3,245,464						
Fund balances, June 30, 2018	\$ 446,93	7 \$ 360,442	\$	\$ 476,587	\$ 2,810,751						

## NON-MAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2018

<u>-</u>			Special Revenue		
	CBE/OCE Settlement Agreement Fund	BP ARCO Settlements Project Fund	Health Effects Research Fund	CEQA Green House Gas Mitigation Fund	TraPac School Air Filtration Fund
Revenues:					
Emission fees	\$ - 5	- \$	-	\$ - \$	-
Mobile sources/clean fuels	-	-	-	-	-
Air Toxics "Hot Spots"	-	-	-	-	-
Federal grant	-	-	-	-	-
State grant	-	-	-	-	-
Interest revenue	-	190,770	13,481	2,171	20,624
Penalties and settlements	_	· -	_	· -	_
Other revenues	_	750	_	_	_
outer revenues		750			
Total revenues		191,520	13,481	2,171	20,624
Expenditures:					
Salaries and employee benefits	_	_	-	-	_
Insurance	_	-	_	_	_
Rent	_	_	-	_	_
Supplies	_	_	_	_	_
Contract and special services	_	775,004	_	62,917	_
Maintenance	_	775,007	_	02,517	_
Travel and auto	_			_	
Utilities	_	_	_	_	_
Communications	-	-	-	-	-
Uncollectible accounts	-	-	-	-	-
	-	-	-	-	-
Other expenditures	-	-	-	-	-
Capital outlay	-	-	-	-	-
Debt Service					
Principal	-	-	-	-	-
Interest					
Total expenditures	-	775,004	-	62,917	
Excess (deficiency) of revenues					
over (under) expenditures					
before transfers		(583,484)	13,481	(60,746)	20,624
Other financing sources (uses)					
Transfers in	-	-	117,486	-	-
Transfers out		(241,933)		-	
		,			
Total other financing sources (uses)	<del>-</del>	(241,933)	117,486	<u> </u>	
Net change in fund balances		(825,417)	130,967	(60,746)	20,624
Fund balances, July 1, 2017	223,320	12,676,978	790,788	187,951	1,341,302
Fund balances, June 30, 2018	\$ 223,320 \$	11,851,561 \$	921,755	\$ 127,205 \$	1,361,926

Continued

## NON-MAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2018

				Special Revenue			
	Emission Reduction and Outreach Fund		Rule 1118 Mitigation Fund	Hydrogen Fuelin Station Fund	g HERO Fun		El Monte Park Project Settlement Fund
Revenues:							
Emission fees	\$	- \$	- 1	\$	- \$	- \$	-
Mobile sources/clean fuels		-	-		-	-	-
Air Toxics "Hot Spots"		-	-		-	-	-
Federal grant		-	-		-	-	-
State grant		-	-		- 13,3	205,000	-
Interest revenue		18	331,650		-	106,752	13,916
Penalties and settlements		-	_		-	-	· -
Other revenues					<u>-</u>	1,000	
Total revenues		18_	331,650		13,;	312,752	13,916
Even and it was a							
Expenditures:							
Salaries and employee benefits		-	-		-	-	-
Insurance		-	-		-	-	-
Rent		-	-		-	-	-
Supplies		-	-		-	-	-
Contract and special services		-	17,818		- 8,9	983,182	19,850
Maintenance		-	-		-	-	-
Travel and auto		-	-		-	-	-
Utilities		-	-		-	-	-
Communications		-	-		-	-	-
Uncollectible accounts		-	-		-	-	-
Other expenditures		-	-	5,34	1	-	-
Capital outlay		-	-		-	-	-
Debt Service							
Principal		-	-		-	-	-
Interest	-	<u> </u>	-		<u> </u>		
Total expenditures		<u> </u>	17,818	5,34	1 8,9	983,182	19,850
Excess (deficiency) of revenues							
over (under) expenditures before transfers		10	212 022	(5.24	1) 47	220 570	(E 02.4)
before transfers		18	313,832	(5,34	1) 4,.	329,570	(5,934)
Other financing sources (uses)							
Transfers in		-	-		-	-	-
Transfers out			(1,923,487)	(3,90	7)	(1,475)	
Total other financing sources (uses)		<u> </u>	(1,923,487)	(3,90	7)	(1,475)	
Net change in fund balances		18	(1,609,655)	(9,248	3) 4,3	28,095	(5,934)
Fund balances, July 1, 2017		904	22,735,584	9,248	3,1	73,826	905,814
Fund balances, June 30, 2018	\$	922 \$	21,125,929	\$	\$7,5	501,921 \$	899,880

## NON-MAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2018

				Special Revenue	2	
	_	AB 1318 Mitigation Fees Fund	Voucher Incentive Program VIP Fund	Advanced Technology Goods Movement Fund	Rule 1470 Risk Reduction Fund	Hydrogen Fueling Infrastructure Fund
Revenues:						
Emission fees	\$	- \$	_	\$ -	\$ -	\$ -
Mobile sources/clean fuels		_ `	_	· _	-	-
Air Toxics "Hot Spots"		_	_	_	_	-
Federal grant		_	_	2,268,834	_	-
State grant		_	_	_	_	-
Interest revenue		363,933	17,893	142,380	37,788	-
Penalties and settlements		-	-	-	-	-
Other revenues	_	24,401		2,723,495		
Total revenues	_	388,334	17,893	5,134,709	37,788	
Expenditures:						
Salaries and employee benefits		-	-	-	-	-
Insurance		-	-	-	-	-
Rent		-	-	-	-	-
Supplies		-	-	-	-	-
Contract and special services		8,162,119	3,140,000	8,131,493	-	3,448,372
Maintenance		-	-	-	-	-
Travel and auto		-	-	-	-	-
Utilities		-	-	-	-	-
Communications		-	-	-	-	-
Uncollectible accounts		-	-	-	-	-
Other expenditures		-	-	-	-	46,615
Capital outlay		-	-	-	-	-
Debt Service						
Principal		-	-	-	-	-
Interest	_					
Total expenditures	-	8,162,119	3,140,000	8,131,493		3,494,987
Excess (deficiency) of revenues						
over (under) expenditures						
before transfers	_	(7,773,785)	(3,122,107)	(2,996,784)	37,788	(3,494,987)
Other financing sources (uses)						
Transfers in		-	4,000,000	-	-	-
Transfers out	_	(45,958)				
Total other financing sources (uses)	_	(45,958)	4,000,000			
Net change in fund balances	_	(7,819,743)	877,893	(2,996,784)	37,788	(3,494,987)
Fund balances, July 1, 2017	_	27,057,117	866,366	6,302,333	2,457,660	6,399,068
Fund balances, June 30, 2018	\$ _	19,237,374 \$	1,744,259	\$ 3,305,549	\$ 2,495,448	\$ 2,904,081

Continued

## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE NON-MAJOR GOVERNMENTAL FUNDS

## For the Year Ended June 30, 2018

_			Special Revenue		
	Rule 1420.1 Special Revenue Fund	BP/SCAQMD Public Benefits Oversight Fund	Rule 1304.1 Special Revenue Fund	GHG Reduction Projects Special Revenue Fund	ExxonMobil Settlement Projects Special Revenue Fund
Revenues:					
Emission fees	\$ -	\$ -	\$ -	\$ -	\$ -
Mobile sources/clean fuels	-	-	-	-	-
Air Toxics "Hot Spots"	-	-	-	-	-
Federal grant	-	-	-	-	-
State grant	-	-	-	2,769,945	-
Interest revenue	1,388	2,553	114,578	86,095	43,079
Penalties and settlements	-	-	-	-	-
Other revenues		63	· -	-	
Total revenues	1,388	2,616	114,578	2,856,040	43,079
Expenditures:					
Salaries and employee benefits	-	-	-	-	-
Insurance	-	-	-	-	-
Rent	-	-	-	-	-
Supplies	-	-	-	-	-
Contract and special services	-	42,214	-	7,200,364	-
Maintenance	-	-	-	-	-
Travel and auto	-	-	-	-	-
Utilities	-	-	-	-	-
Communications	-	-	-	-	-
Uncollectible accounts	-	-	-	-	-
Other expenditures	-	-	-	-	-
Capital outlay	-	-	-	-	-
Debt Service					
Principal	-	-	-	-	-
Interest Total expenditures		42,214	-	7,200,364	
Excess (deficiency) of revenues over (under) expenditures					
before transfers	1,388	(39,598)	114,578	(4,344,324)	43,079
Other financing sources (uses)					
Transfers in	_	_	_	_	_
Transfers out	-	-	-	-	
Total other financing sources (uses)			<u> </u>	<u> </u>	
Net change in fund balances	1,388	(39,598)	114,578	(4,344,324)	43,079
Fund balances, July 1, 2017	90,180	186,459	7,447,473	6,016,096	2,801,699
Fund balances, June 30, 2018	\$ 91,568	\$ 146,861	\$ 7,562,051	\$1,671,772	\$ 2,844,778

## NON-MAJOR GOVERNMENTAL FUNDS

For the Year Ended June 30, 2018

_			Special Revenue		
	LADWP Variance Special Revenue Fund	Air Filtration Special Revenue Fund	SoCal Gas Settlement Special Revenue Fund	Community Air Protection AB 134 Revenue Fund	Rule 1180 Special Revenue Fund
Revenues:					
Emission fees	\$ -	\$ - \$	- \$	-	\$ -
Mobile sources/clean fuels	-	-	-	-	-
Air Toxics "Hot Spots"	-	-	-	-	-
Federal grant	-	-	-	-	-
State grant	-	-	-	-	-
Interest revenue	23,230	37,328	18,096	-	-
Penalties and settlements	-	1,485,310	-	-	-
Other revenues			-		1,716,312
Total revenues	23,230	1,522,638	18,096		1,716,312
Expenditures:					
Salaries and employee benefits	-	-	-	-	-
Insurance	-	-	-	-	-
Rent	-	-	-	-	-
Supplies	_	-	-	-	-
Contract and special services	-	731,670	-	-	-
Maintenance	_	_	-	-	-
Travel and auto	-	-	-	-	-
Utilities	-	-	-	-	-
Communications	-	-	-	-	-
Uncollectible accounts	-	-	-	-	-
Other expenditures	-	-	-	-	-
Capital outlay	-	-	-	-	-
Debt Service					
Principal	-	-	-	-	-
Interest	-	-	-	-	-
Total expenditures	-	731,670			_
Excess (deficiency) of revenues over (under) expenditures					
before transfers	23,230	790,968	18,096		1,716,312
Other financing sources (uses)					
Transfers in	_	250,000	_	_	_
Transfers out	_	(55,583)	-	(57,656)	_
		(,,		(-1//	
Total other financing sources (uses)		194,417		(57,656)	
Net change in fund balances	23,230	985,385	18,096	(57,656)	1,716,312
Fund balances, July 1, 2017	1,510,628	624,185	1,175,901		
Fund balances, June 30, 2018	\$ 1,533,858	\$	1,193,997 \$	(57,656)	\$ 1,716,312

Continued

## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE NON-MAJOR GOVERNMENTAL FUNDS For the Year Ended June 30, 2018

	 Special Revenue	Capital Project				Component Unit		
	Prop 1B Lower Emission School Bus Fund	Infrastructure Improvement Fund	-	Debt Service Fund		SCAQMD Building Corporation		Total
Revenues:								
Emission fees	\$ -	\$ -	\$	-	\$	-	\$	-
Mobile sources/clean fuels	-	-		-		-		9,407,553
Air Toxics "Hot Spots"	-	-		-		-		-
Federal grant	-	-		-		-		3,938,120
State grant	-	-		-		-		43,289,490
Interest revenue	-	47,474		33,173		1,305		4,412,963
Penalties and settlements	-	-		-		-		1,485,310
Other revenues							_	28,865,739
Total revenues		47,474		33,173		1,305	_	91,399,175
Expenditures:								
Salaries and employee benefits	_	_		_		_		_
Insurance	_	-		_		-		_
Rent	_	-		_		-		_
Supplies	_	-		_		-		_
Contract and special services	_	_		_		_		67,540,503
Maintenance	_	_		_		_		
Travel and auto	_	-		_		-		_
Utilities	_	_		_		_		_
Communications	_	_		_		_		_
Uncollectible accounts	_	_		_		_		1,746
Other expenditures	_	_		_		4,930		80,515
Capital outlay	_	4,219		_		_		4,219
Debt Service								
Principal	-	_		1,000,000		_		1,000,000
Interest	-	_		_		_		_
Total expenditures	-	4,219		1,000,000		4,930		68,626,983
Excess (deficiency) of revenues over (under) expenditures								
before transfers	_	43,255		(966,827)		(3,625)		22,772,192
before transfers		43,233	-	(300,027)	-	(3,023)	-	22,772,172
Other financing sources (uses)								
Transfers in	-	1,253,148		-		-		5,728,318
Transfers out	(232)							(5,210,644)
Total other financing sources (uses)	(232)	1,253,148	-		-			517,674
Net change in fund balances	(232)	1,296,403	_	(966,827)	-	(3,625)		23,289,866
Fund balances, July 1, 2017	232	2,418,355		3,098,710	-	190,514		272,670,001
Fund balances, June 30, 2018	\$ 	\$ 3,714,758	\$	2,131,883	\$	186,889	\$	295,959,867

## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES AGENCY FUNDS June 30, 2018

		Balance ly 1, 2017	A	Additions	D	eductions		Balance e 30, 2018	
Accounting agency fund									
<u>Assets</u>									
Cash and cash equivalents	\$	106,409	\$	378,570	\$	346,627	\$	138,352	
Total assets	\$	106,409	\$	378,570	\$	346,627	\$	138,352	
<u>Liabilities</u>									
Accounts payable and accrued liabilities	\$	106,409	\$	378,570	\$	346,627	\$	138,352	
Total liabilities	\$	106,409	\$	378,570	\$	346,627	\$	138,352	
457 Plan Admin Revenue Sharing Fund									
<b>A</b>									
Assets Cash and cash equivalents	\$	15,026	\$	70,745	\$	70,700	\$	15,071	
Interest receivable	Ψ	15,020	Ψ	221	Ψ	159	Ψ	221	
Total assets	\$	15,185	\$	70,966	\$	70,859	\$	15,292	
				<u> </u>					
<u>Liabilities</u>		15 105	¢.	70.021	¢.	70.714	Ф	15 202	
Accounts payable and accrued liabilities Total liabilities	\$	15,185 15,185	\$	70,821	\$	70,714	<u>\$</u> \$	15,292 15,292	
Total habilities	Þ	13,163	ф	70,821	φ	70,714	ф	13,292	
Total all agency funds									
<u>Assets</u>									
Cash and cash equivalents	\$	121,435	\$	449,315	\$	417,327	\$	153,423	
Interest receivable		159		221		159		221	
Total assets	\$	121,594	\$	449,536	\$	417,486	\$	153,644	
Liabilities									
Accounts payable and accrued liabilities	\$	121,594	\$	449,391	\$	417,341	\$	153,644	
Total liabilities	\$	121,594	\$	449,391	\$	417,341	\$	153,644	

## STATISTICAL SECTION

This part of SCAQMD's comprehensive annual financial report represents detailed information as a context for understanding what the information in the financial statements, note disclosure, and required supplementary information says about SCAQMD's overall financial health.

#### **Contents**

#### **Financial Trends**

Four schedules contain information to help the reader understand how the government's financial performance and well-being have changed over time.

#### Revenue Capacity

These schedules contain information to help the reader understand the concentration of SCAQMD's largest emission-based fee payers.

#### **Debt Capacity**

This schedule presents information to help the reader assess the affordability of SCAQMD's current levels of outstanding debt. Please see footnote under Schedule 7.

## Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which SCAQMD's financial activities take place.

### **Operating Information**

These schedules contain data to help the reader understand how the information in SCAQMD's financial report relates to the services SCAQMD provides and the activities it performs.

Source: Unless otherwise noted, the information in these schedules was derived from SCAQMD's comprehensive annual financial reports for the relevant year.

## Net Position by Component Last Ten Fiscal Years

(accrual basis of accounting)

	_	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Governmental Activities:											
Net investment in capital assets	\$	16,757,042 \$	19,695,092 \$	22,777,709	\$ 25,696,728 \$	, ,		36,957,165 \$	36,178,389 \$	36,127,300 \$	35,756,464
Restricted for pension assets		(10,334,764)	-	-	1,361,315	3,031,890	4,437,818	-	-	=	-
Restricted for debt service		-	=	-	-	-	-	-	-	-	-
Restricted for long-term											
emission-reduction projects		334,362,120	411,358,339	465,789,699	527,549,463	530,540,932	536,617,440	468,946,402	498,119,549	607,438,908	676,857,257
Unrestricted	-	47,061,292	50,318,195	34,536,706	29,529,812	21,554,913	29,264,960	(157,555,673)	(152,854,184)	(141,541,447)	(129,700,877)
Total governmental activities net		207.045.600.0	401 271 626 0	500 104 114	A 504 127 210 4	504504050	* <00.030.0<5 #	240.247.004.0	201 112 751 6	502 024 751 #	502.012.044
position	\$	387,845,690 \$	481,371,626 \$	523,104,114	\$ 584,137,318 \$	594,794,872	\$ 608,830,065 \$	348,347,894 \$	381,443,754 \$	502,024,761 \$	582,912,844
Business-type Activities:											
Net investment in capital assets	\$	51.664 \$	4,052 \$	_	s - s	- :	s - s	- \$	- \$	- \$	_
Unrestricted		191,356	242,921	370,087	525,078	746,994	875,849	1,123,954	1,235,284	1,253,178	-
Total business-type activities net	-										
position	\$	243,020 \$	246,973 \$	370,087	\$525,078_\$	746,994	\$ 875,849 \$	1,123,954 \$	1,235,284 \$	1,253,178 \$	
	-										
Primary Government:											
Net investment in capital assets	\$	16,808,706 \$	19,699,144 \$	22,777,709	\$ 25,696,728 \$	39,667,137	\$ 38,509,847 \$	36,957,165 \$	36,178,389 \$	36,127,300 \$	35,756,464
Restricted for pension asset		(10,334,764)	-	-	1,361,315	3,031,890	4,437,818	-	-	-	-
Restricted for debt service		-	-	-	-	-	-	-	-	-	-
Restricted for long-term											
emission-reduction projects		334,362,120	411,358,339	465,789,699	527,549,463	530,540,932	536,617,440	468,946,402	498,119,549	607,438,908	676,857,257
Unrestricted	_	47,252,648	50,561,116	34,906,793	30,054,890	22,301,907	30,140,809	(156,431,719)	(151,618,900)	(140,288,269)	(129,700,877)
Total primary government net											
position	\$	388,088,710 \$	481,618,599 \$	523,474,201	\$ 584,662,396 \$	595,541,866	\$ 609,705,914 \$	349,471,848 \$	382,679,038 \$	503,277,939 \$	582,912,844

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## SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

## Schedule 2

## Changes in Net Position – Last Ten Fiscal Years (accrual basis of accounting)

		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Expenses											
Governmental Activities:											
Advance clean air technology	\$	7,111,931 \$	6,512,144 \$	6,398,859 \$	6,672,977 \$	6,857,959 \$	6,212,087 \$	5,539,607 \$	7,119,417 \$	7,825,599 \$	9,271,026
Ensure compliance with clean air rules		43,823,112	46,154,574	46,877,017	47,026,449	47,417,956	48,813,991	43,252,162	45,622,680	49,316,129	50,528,522
Customer service and business assistance		7,441,806	7,682,897	7,578,813	7,729,015	8,169,587	8,332,770	6,124,811	8,337,319	9,260,504	9,743,294
Develop programs to achieve clean air		10,216,378	10,861,040	11,780,948	12,130,832	12,317,470	11,147,303	9,727,624	10,444,147	11,335,498	8,636,784
Develop rules to achieve clean air		8,433,410	8,436,415	8,826,846	7,286,149	7,269,414	7,514,210	7,161,179	7,566,089	7,604,041	10,013,098
Monitoring air quality		14,067,041	14,239,509	15,093,093	15,930,225	14,265,601	14,969,083	13,197,801	16,028,394	17,856,869	20,822,380
Timely review of permits		26,205,282	28,530,507	28,045,891	27,241,449	28,621,527	27,821,032	24,431,059	27,891,070	31,520,083	33,301,565
Policy support		4,782,531	1,760,038	1,792,208	1,483,613	1,306,054	1,204,588	331,652	511,705	885,773	667,046
Interest on long-term debt		4,325,460	3,871,465	3,277,933	4,691,658	4,605,963	4,102,888	4,031,178	3,884,990	3,906,955	3,731,589
Long-term emission reduction projects	_	104,277,915	150,362,508	161,904,680	137,800,260	155,998,253	154,939,035	210,229,182	87,079,799	101,008,426	101,304,229
Total governt'l activities expenses	\$	230,684,866 \$	278,411,097 \$	291,576,288 \$	267,992,627 \$	286,829,784 \$	285,056,987 \$	324,026,255 \$	214,485,609 \$	240,519,877 \$	248,019,533
Business-type Activities:											
CNG fueling station	\$_	210,120 \$	165,557 \$	150,418 \$	135,805 \$	189,518 \$	264,221 \$	168,769 \$	117,675 \$	128 \$	31
Total business-type activities expenses		210,120	165,557	150,418	135,805	189,518	264,221	168,769	117,675	128	31
Total primary government expenses	\$	230,894,986 \$	278,576,654 \$	291,726,706 \$	268,128,432 \$	287,019,302 \$	285,321,208 \$	324,195,024 \$	214,603,284 \$	240,520,005 \$	248,019,564
										·	
Program Revenues											
Governmental Activities:											
Fees and Charges											
Stationary sources	\$	92,703,725 \$	81,097,647 \$	81,291,028 \$	82,624,489 \$	85,439,616 \$	87,160,484 \$	88,120,829 \$	89,264,511 \$	94,279,518 \$	100,354,910
Mobile sources		24,128,436	23,728,238	22,512,790	23,384,894	23,535,070	24,307,527	24,526,008	25,743,988	28,087,131	26,026,673
Operating grants and subventions	_	141,967,816	252,182,003	216,422,579	213,332,401	173,309,732	164,053,936	149,766,034	122,424,397	222,070,040	185,367,622
Total governmental activities prog. revenues	\$	258,799,977 \$	357,007,888 \$	320,226,397 \$	319,341,784 \$	282,284,418 \$	275,521,947 \$	262,412,871 \$	237,432,896 \$	344,436,689 \$	311,749,205

## Schedule 2

## Changes in Net Position – Last Ten Fiscal Years (accrual basis of accounting) (continued)

		2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Business-type Activities:			_								
CNG fueling station	\$	169,917 \$	169,510 \$	273,531 \$	290,796 \$	411,434 \$	393,076 \$	416,874 \$	229,005 \$	18,022 \$	
Total business-type activities prog. revenues		169,917	169,510	273,531	290,796	411,434	393,076	416,874	229,005	18,022	-
Total primary government prog. revenues	\$	258,969,894 \$	357,177,398 \$	320,499,928 \$	319,632,580 \$	282,695,852 \$	275,915,023 \$	262,829,745 \$	237,661,901 \$	344,454,711 \$	311,749,205
Net (Expense) Revenue											
Governmental activities	\$	28,115,112 \$	78,596,791 \$	28,650,109 \$	51,349,157 \$	(4,545,366) \$	(9,535,040) \$	(61,613,384) \$	22,947,287 \$	103,916,812 \$	63,729,672
Business-type activities		(40,203)	3,953	123,113	154,991	221,916	128,855	248,105	111,330	17,894	(31)
Total primary govnt net (expenses) revenue	\$	28,074,909 \$	78,600,744 \$	28,773,222 \$	51,504,148 \$	(4,323,450) \$	(9,406,185) \$	(61,365,279) \$	23,058,617 \$	103,934,706 \$	63,729,641
			<u> </u>								
General Revenues and Other Changes in Net Governmental Activities:	Positi	on									
Grants and subventions not restricted											
to specific stationary source programs	\$	2,934,513 \$	2,926,440 \$	2,918,779 \$	2,890,117 \$	2,889,099 \$	2,889,884 \$	2,887,831 \$	2,885,047 \$	2,885,535 \$	2,879,520
Interest		1,962,431	976,434	832,444	529,031	343,206	461,444	339,005	435,773	644,574	1,041,333
Lease revenue		379,440	371,104	-	-	-	-	-	-	-	-
Penalties/settlement		9,469,694	10,346,122	7,348,657	4,906,391	11,562,529	17,959,410	8,733,773	5,704,685	11,511,570	14,316,145
Subscriptions		15,519	10,363	7,760	6,095	1,630	3,498	2,136	2,842	1,097	436
Other		34,828	298,683	1,631,518	1,352,418	406,456	2,255,997	2,080,950	1,120,226	1,621,419	1,153,863
Transfers	_		<u> </u>			<u> </u>	1,253,147				
Total governmental activities	\$	14,796,424 \$	14,929,145 \$	12,739,158 \$	9,684,052 \$	15,202,920 \$	23,570,233 \$	14,043,695 \$	10,148,573 \$	16,664,195 \$	20,644,444
Business-type Activities											
Interest	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-
Transfers	_	<u>-</u>	<u> </u>	<u> </u>	<u>-</u> _	<u>-</u>	<u>-</u>	<u> </u>		<u> </u>	
Total business-type activities	_	<u>-</u>	<u> </u>	<u>-</u>	<u>-</u> _	<u>-</u>	<u>-</u>	<u> </u>		<u> </u>	
Total primary government revenue	\$	14,796,424 \$	14,929,145 \$	12,739,158 \$	9,684,052 \$	15,202,920 \$	23,570,233 \$	14,043,695 \$	10,148,573 \$	16,664,195 \$	20,644,444
			_								
Change in Net Position											
Governmental activities	\$	42,911,536 \$	93,525,936 \$	41,389,267 \$	61,033,209 \$	10,657,554 \$	14,035,193 \$	(47,569,689) \$	33,095,860 \$	120,581,007 \$	84,374,116
Business-type activities		(40,203)	3,953	123,113	154,991	221,916	128,855	248,105	111,330	17,894	(1,253,178)
Total primary government	\$	42,871,333 \$	93,529,889 \$	41,512,380 \$	61,188,200 \$	10,879,470 \$	14,164,048 \$	(47,321,584) \$	33,207,190 \$	120,598,901 \$	83,120,938

## Schedule 3

## Fund Balances of Governmental Funds Last Ten Fiscal Years

(modified accrual basis of accounting)

	_	2009	2010	2011*	2012	2013	2014	2015	2016	2017	2018
General Fund											
Reserved	\$	7,318,433 \$	7,575,462 \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	=
Unreserved		56,309,536	52,814,783	=	=	=	=	=	=	=	=
Nonspendable		=	=	50,315	73,043	71,968	66,703	73,463	65,731	63,688	56,684
Committed		=	=	8,928,629	6,594,167	6,552,287	5,845,485	6,533,505	6,917,075	7,382,453	11,237,530
Assigned		-	=	17,763,384	15,390,753	12,194,651	12,194,650	6,803,899	6,203,899	6,303,899	7,228,892
Unassigned		<u> </u>		25,858,045	24,689,814	19,774,006	27,672,310	34,353,647	31,006,208	38,741,459	47,532,700
Total general fund	\$_	63,627,969 \$	60,390,245 \$	52,600,373 \$	46,747,777 \$	38,592,912 \$	45,779,148 \$	47,764,514 \$	44,192,913 \$	52,491,499 \$	66,055,806
All Other Governmental Funds											
Reserved for encumbrances	\$	130,688,267 \$	186,009,142 \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	=
Reserved for debt service		=	=	=	=	=	=	=	=	=	=
Unreserved, reported in:											
Special revenue funds		203,673,852	237,563,798	=	=	=	=	=	=	=	=
Restricted		=	=	26,138,656	191,730,455	331,962,118	335,633,672	283,454,187	311,026,727	412,358,550	464,158,310
Committed		=	-	174,297,108	127,200,107	29,141,240	65,757,643	59,667,932	63,076,528	54,549,958	51,447,457
Assigned		=	-	272,132,633	210,588,937	169,437,574	135,253,835	126,111,461	125,654,185	142,085,357	161,309,146
Unassigned	_			(6,778,697)	(1,970,036)		(27,710)	(287,178)	(3,518,332)	(1,554,957)	(57,656)
Total all other governmental fun	ıc \$_	334,362,119 \$	423,572,940 \$	465,789,700 \$	527,549,463 \$	530,540,932 \$	536,617,440 \$	468,946,402 \$	496,239,108 \$	607,438,908 \$	676,857,257

<sup>\*</sup>Effective fiscal year 2010-11, fund balances are presented to conform with GASB No. 54.

## Schedule 4

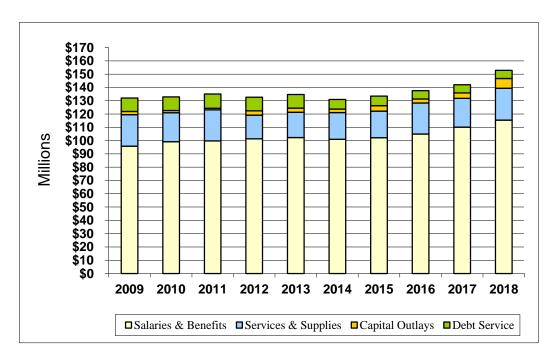
## Changes in Fund Balances of Governmental Funds Last Ten Fiscal Years

(modified accrual basis of accounting)

Revenues:		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018
Emission fees	\$	24,826,356	\$	19,663,671	\$	21,371,061	\$	19,714,882	\$	20,540,391	\$	20,472,379	\$	19,838,979	\$	18,984,919	\$	18,964,371	\$	22,786,661
Annual renewal fees		43,285,892		41,191,933		41,342,340		42,189,557		43,056,220		44,260,635		45,759,738		47,592,793		48,930,776		52,182,769
Area Sources		1,226,651		1,445,715		2,503,791		2,808,927		2,132,263		2,819,001		2,573,959		2,226,172		2,090,207		2,293,947
Permit processing fees		20,396,188		16,316,076		16,007,058		15,658,916		17,210,640		16,945,777		16,668,485		17,239,759		20,729,207		19,538,295
Mobile sources / Clean fuels		66,087,019		65,843,960		63,704,363		69,689,913		67,441,546		69,688,940		70,953,981		73,011,225		75,104,035		74,450,510
Air Toxics "Hot Spots"		2,026,249		1,977,074		1,824,327		1,833,488		1,917,252		1,954,650		2,039,612		2,373,579		2,645,644		2,538,246
Transportation program		894,440		836,557		885,263		848,829		927,824		877,816		845,236		891,991		840,322		845,718
State subvention		3,994,067		3,986,029		3,978,200		3,949,672		3,948,646		3,949,439		3,947,386		3,944,602		3,945,090		3,939,075
Federal grant		12,544,767		13,620,752		15,543,549		27,508,859		19,468,654		23,713,303		32,939,310		11.521.785		15,399,372		11.887.333
State grant		74,017,124		165,001,635		87,403,616		128,099,308		101,432,241		80,762,239		60,717,715		38,050,172		125,988,646		83,101,876
Interest revenue		10,448,326		6,224,115		6,556,895		4,962,021		3,677,620		3,824,484		3,766,327		4,100,302		6,296,761		10,739,589
Lease revenue		379,440		371,104		380,431		281,284		140,739		133,916		141,878		141,195		156,204		147,660
Source test/analysis fees		579,607		486,075		636,822		759,784		790,824		697,133		746,399		683,328		734,258		663,011
Hearing Board fees		436,385		327,344		201,864		221,709		277,544		342,508		531,879		163,960		187,733		351,979
Penalties and settlements		9,469,694		11,346,122		7,348,657		6,006,391		11,642,529		17,959,410		8,733,773		8,475,935		11,511,570		15,801,455
Subscriptions		15,519		10,363		7,760		6,095		1,630		3,498		2,136		2,842		1,097		436
Other revenues		2,968,677		23,288,416		63,269,554		4,486,199		2,880,775		10,687,052		6,249,773		18,176,910		27,575,590		29,871,943
Total revenues	s	273,596,401	s	371,936,941	\$	332,965,551	\$	329,025,834	\$	297,487,338	\$	299,092,180	s	276,456,566	\$	247,581,469	\$	361,100,883 \$	_	331,140,503
	~=	273,570,101	_	371,730,711		332,7 03,331	_	323,023,031	~=	251,101,000	_	277,072,100	_	270,150,500	_	217,501,102		301,100,003	_	331,110,003
Expenditures:		05 502 414		00 102 010		00 552 202		101.051.005		102 200 000		101.000.750		100 105 015		101000 500		110 040 224 .		115 242 420
Salaries and employee benefits	\$	95,793,414	\$	99,192,010	\$	99,773,382	\$	101,364,885	\$	102,289,888	\$	101,023,768	\$	102,127,845	\$	104,908,690	\$	110,040,224 \$		115,342,430
Insurance		1,228,273		1,024,939		1,039,020		882,871		1,078,546		1,258,577		1,202,650		1,148,390		1,131,980		1,503,440
Rent		524,712		535,733		589,248		532,089		620,723		527,991		556,323		509,395		540,386		550,641
Supplies		3,035,346		2,997,815		2,600,630		2,371,901		2,894,275		2,647,163		2,588,866		2,519,673		3,035,619		3,375,314
Contract and special services		114,897,344		160,153,501		171,344,881		145,316,505		162,672,155		159,679,349		219,251,382		95,288,291		108,413,444		109,427,946
Maintenance		1,423,541		1,152,411		1,273,060		1,183,238		1,425,557		1,445,271		1,270,417		1,712,754		1,287,341		1,787,868
Travel and auto		746,705		694,696		707,050		791,042		753,860		739,784		783,720		703,392		877,137		1,107,393
Utilities		1,713,817		1,483,855		1,495,435		1,342,945		1,405,249		1,637,327		1,809,594		1,717,980		1,411,075		1,520,114
Communications		560,274		598,674		598,958		587,930		580,569		629,542		635,977		679,666		577,753		614,018
Uncollectible accounts		683,945		753,072		891,794		953,792		454,094		1,116,103		7,982		444,485		400,929		412,184
Other expenditures		691,833		1,303,225		2,767,725		2,544,090		2,179,367		4,578,992		1,665,715		3,004,689		2,023,075		1,996,218
Capital outlay		3,670,377		2,835,795		2,170,102		2,051,740		3,261,458		3,351,887		3,050,388		4,032,806		4,669,042		4,583,914
Debt service:																				
Principal		8,695,000		9,165,000		10,090,000		10,250,000		18,177,007		3,099,025		3,159,384		3,235,598		3,331,010		3,432,798
Interest	_	4,442,290		4,073,116	_	3,540,602	_	2,945,639	_	4,857,985	_	4,094,658		4,031,995		3,954,555		3,863,482	_	3,756,716
Total expenditures	\$	238,106,871	\$	285,963,843	\$	298,881,886	\$	273,118,666	\$	302,650,733	\$	285,829,437	\$	342,142,238	\$	223,860,364	\$	241,602,497 \$	_	249,410,994
Excess (deficiency) of revenues over (under)																				
expenditures		35,489,530		85,973,097		34,083,665		55,907,168		(5,163,395)		13,262,743		(65,685,672)		23,721,105		119,498,386		81,729,509
	_	33,469,330		63,773,077	_	34,063,003	_	33,907,106	_	(3,103,393)		13,202,743		(03,063,072)		23,721,103	_	117,470,300	_	61,729,309
Other financing sources (uses):																				
Transfer in		25,907,899		4,362,357		17,056,936		8,670,107		38,364,134		19,653,981		9,768,512		10,777,488		8,540,141		10,713,791
Transfer out	_	(25,907,899)		(4,362,357)	_	(17,056,936)	_	(8,670,107)	_	(38,364,134)	_	(19,653,981)		(9,768,512)		(10,777,488)		(8,540,141)	_	(9,460,644)
Total other financing sources (uses)	_	<u> </u>	_	<u> </u>	_	=		<u> </u>	_	<u> </u>	_	<u> </u>		=	_		_	-	_	1,253,147
Net change in fund balances	\$	35,489,530	\$_	85,973,097	\$	34,083,665	\$	55,907,168	\$	(5,163,395)	\$_	13,262,743	\$	(65,685,672)	\$_	23,721,105	\$	119,498,386	\$	82,982,656
Debt service as a percentage of noncapital expenditures	_	5.6%		4.7%	_	4.6%	_	4.9%	_	7.7%		2.5%		2.1%		3.3%		3.0%		2.9%
. 5																				

#### Schedule 5

Expenditures by Major Object General Fund (Budgetary Basis) Last Ten Fiscal Years



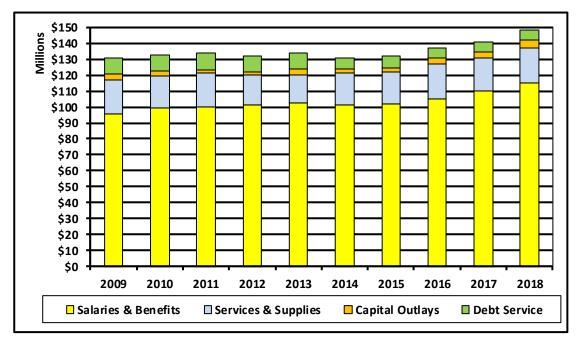
	Salaries &	Services &	Capital		Total
Year	Benefits	Supplies	Outlays	<b>Debt Service</b>	Expenditures
2009	95,793,414	23,732,428	2,409,605	10,137,290	132,072,737
2010	99,192,009	21,806,505	1,592,415	10,238,116	132,829,044
2011	99,773,382	23,397,710	1,198,178	10,630,602	134,999,872
2012	101,364,885	17,799,716	3,261,876	10,195,639	132,622,116
2013	102,289,888	19,052,813	3,053,754	10,219,978	134,616,433
2014	101,023,768	19,989,096	2,695,286	7,193,683	130,901,833
2015	102,127,842	20,074,713	4,031,026	7,191,379	133,424,960
2016	104,908,689	23,338,580	3,074,374	6,190,153	137,511,796
2017	110,077,989	21,757,613	4,037,890	6,194,492	142,067,984
2018	115,425,019	23,951,490	7,301,002	6,189,514	152,867,025

See Notes Associated with Financial Charts page 123

#### Source:

South Coast Air Quality Management District Audited Financial Statements

# Schedule 6 Expenditures by Major Object General Fund (GAAP Basis) Last Ten Fiscal Years



	Salaries &	Services &	Capital		Total
Year	Benefits	Supplies	Outlays	<b>Debt Service</b>	Expenditures
2009	95,793,414	21,227,874	3,670,377	10,137,290	130,828,955
2010	99,192,009	20,335,515	2,835,795	10,238,116	132,601,435
2011	99,773,382	21,403,118	2,170,102	10,630,602	133,977,204
2012	101,364,885	18,706,143	2,051,740	10,195,639	132,318,407
2013	102,289,888	18,066,145	3,261,458	10,219,978	133,837,469
2014	101,023,768	20,469,780	2,203,171	7,193,683	130,890,402
2015	102,127,845	19,683,561	2,910,271	7,191,379	131,913,056
2016	104,908,690	22,007,495	3,674,227	6,190,153	136,780,565
2017	110,040,224	20,903,669	3,455,686	6,194,492	140,594,071
2018	115,342,430	21,995,126	4,579,695	6,189,514	148,106,765

See Notes Associated with Financial Charts page 123

#### Source:

South Coast Air Quality Management District Audited Financial Statements

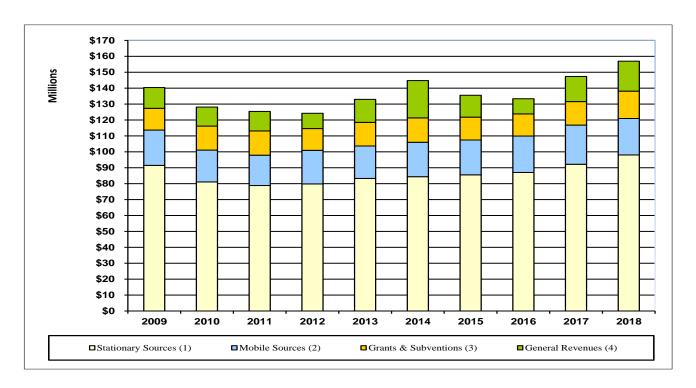
Schedule 7
Debt Capacity
Ratios of Outstanding Debt by Type
Last Ten Fiscal Years
(amounts expressed in thousands)

		Governmen	tal Activities	_			
	Install	lment Sale	Pension	Total	Percentage		
Fiscal	Re	evenue	Obligation	Primary	of Total	Number of	
<u>Year</u>	<u>B</u>	Bonds	<u>Bonds</u>	Government	Revenues (*)	<u>Customers</u>	Per Customer
2009	\$	30,410	56,407	86,817	61.83%	28	3
2010		25,745	51,907	77,652	60.60%	28	3
2011		20,370	47,192	67,562	53.87%	28	2
2012		15,130	42,182	57,312	46.15%	28	2
2013		-	39,135	39,135	29.48%	28	1
2014		-	36,036	36,036	24.89%	27	1
2015		-	32,876	32,876	24.26%	27	1
2016		-	29,641	29,641	22.23%	27	1
2017		-	26,310	26,310	17.86%	26	1
2018		-	22,877	22,877	14.58%	27	1

The South Coast Air Quality Management District is a regional government and is not authorized to issue long-term debt (General Obligation Bonds). The Pension Obligation Bonds are refunding bonds of outstanding debt owed the San Bernardino County Employees' Retirement Association. The South Coast Air Quality Management District has no long-term debt limits.

<sup>(\*)</sup> These percentages are calculated using Total Revenues, Schedule 8.

# Schedule 8 Revenues by Major Source General Fund Last Ten Fiscal Years



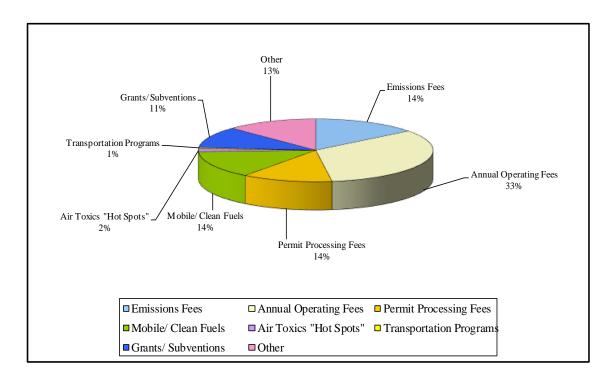
Year	Stationary Sources (1)	Mobile Sources (2)	Grants & Subventions (3)	General Revenues (4)	Total Revenues
2009	91,472,243	22,166,119	13,679,151	13,093,394	140,410,907
2010	81,097,647	19,994,596	15,039,879	12,002,573	128,134,695
2011	78,787,371	19,109,043	15,189,462	12,324,164	125,410,040
2012	79,815,562	21,149,810	13,611,764	9,602,853	124,179,989
2013	83,307,359	20,324,940	14,853,666	14,446,084	132,932,049
2014	84,341,483	21,654,072	15,285,284	23,499,350	144,780,189
2015	85,546,869	21,833,199	14,399,753	13,729,825	135,509,646
2016	87,038,338	22,859,620	13,934,946	9,489,698	133,322,602
2017	92,189,311	24,574,498	14,768,699	15,810,131	147,342,639
2018	98,060,961	22,861,428	17,207,484	18,805,726	156,935,599

- (1) Includes Emissions, Annual Operating, Permit, Air Toxics "Hot Spots," Source Test/Analysis, and Hearing Board fees
- (2) Includes AB2766 Mobile Source, Clean Fuels, and Transportation Programs revenues
- (3) Includes State Subventions, State Grants and Federal Grants
- (4) Includes Area Sources, Penalties & Settlements, Interest, Lease Revenue, Other Revenue and Subscriptions

See Notes Associated with Financial Charts page 124

Source: South Coast Air Quality Management District Audited Financial Statements

# Schedule 9 Revenues by Fee Source General Fund Last Ten Fiscal Years



			Fee So	urce Revenue					
Year	Emissions Fees	Annual Operating Fees	Permit Processing Fees	Mobile/ Clean Fuels	Air Toxics "Hot Spots"	Transportation Programs	Grants/ Subventions	Other	Total
2009	24,826,356	43,285,892	20,396,188	21,271,679	1,947,813	894,440	13,679,151	14,109,387	140,410,906
2010	19,663,671	41,191,933	16,316,076	19,158,039	1,666,699	836,557	15,039,879	14,261,841	128,134,695
2011	19,246,061	41,342,340	16,007,058	18,223,780	1,353,226	885,263	15,189,462	13,162,850	125,410,040
2012	19,714,882	42,189,557	15,658,916	20,300,981	1,270,714	848,829	13,611,764	10,584,346	124,179,989
2013	20,540,391	43,056,220	17,210,640	19,397,116	1,431,740	927,824	14,853,666	15,514,452	132,932,049
2014	20,472,379	44,260,635	16,945,777	20,776,256	1,623,051	877,816	15,285,284	24,538,991	144,780,189
2015	19,838,979	45,759,738	16,668,485	20,987,963	2,001,389	845,236	14,399,753	15,008,103	135,509,646
2016	18,984,919	47,592,793	17,239,759	21,967,629	2,373,579	891,991	13,934,946	10,336,986	133,322,602
2017	18,964,371	48,930,776	20,729,207	23,734,176	2,642,966	840,322	14,768,699	16,732,122	147,342,639
2018	22,786,661	52,182,769	19,538,295	22,015,710	2,538,246	845,718	17,207,484	19,820,716	156,935,599

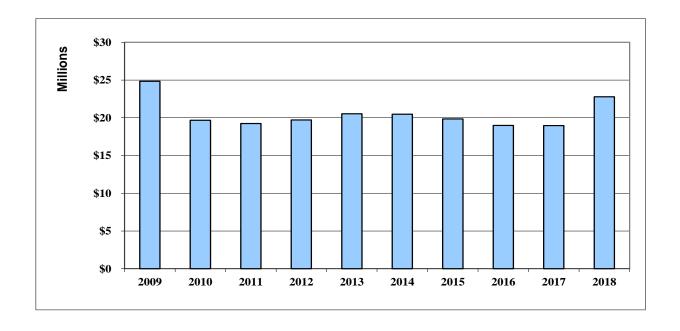
<sup>\*</sup> Other includes Area Sources, Penalties and Settlements, Interest, Source Test/Analysis Fees, Lease Revenue, Hearing Board, Other Revenue and Subscriptions.

See Notes Associated with Financial Charts page 124

#### Source:

South Coast Air Quality Management District Audited Financial Statements

## Schedule 10 Emission Fee Revenues Last Ten Fiscal Years



Year	<b>Emission Fees</b>
2009	24,826,356
2010	19,663,671
2011	19,246,061
2012	19,714,882
2013	20,540,391
2014	20,472,379
2015	19,838,979
2016	18,984,919
2017	18,964,371
2018	22,786,661

See Notes Associated with Financial Charts page 125

Source: South Coast Air Quality Management District Audited Financial Statements

#### **Notes Associated with Financial Charts**

#### Schedule 5 - Expenditures by Major Object (General Fund Budgetary Basis)

- The increase in 2018 expenditures from 2017 is mainly due to the adding positions for the AB 617 and AB 134 programs and the costs associated with the three year labor agreement and with State Disability Insurance, employer share of unemployment insurance, Social Security and Medicare.
- The increase in 2017 expenditures from 2016 is mainly due to the hiring of some grant funded positions and the contribution rates provided from the San Bernardino County Retirement Association (SBCERA).
- The increase in 2016 expenditures from 2015 includes the costs associated with the three year labor agreement. The rents and leases for equipment also increased. In addition, the professional and special services increased due to new or additional projects for outside building consultants, community outreach, and planning and rule development activities.
- In 2015 the increase in Capital Outlays of approximately \$1.3M is mainly due to large purchases of vehicles and replacements of operational systems.
- The decrease in 2014 expenditures from 2013 is mainly due to a significant reduction in debt. As of June 2013, the 2002 Series Installment Sale Bonds were legally defeased.
- The increase in 2013 expenditures from 2012 is mainly due to the rising retirement and medical insurance costs.
- The decrease in 2012 expenditures is due to a significant reduction in Services and Supplies.
- The increase in 2011 expenditures from 2010 is mainly due to the increase in expenditures for Contract and Special Services.
- The increase in 2010 Salaries & Benefits expenditures from 2009 is mainly due to the hiring of vacant FTEs and rising retirement costs.
- The increase in 2009 expenditures from 2008 is mainly due to the hiring of vacant FTEs and rising retirement costs.

#### Schedule 6 - Expenditures by Major Object (General Fund GAAP Basis)

- The increase in 2018 expenditures from 2017 is mainly due to the adding positions for the AB 617 and AB 134 programs and the costs associated with the three year labor agreement and with State Disability Insurance, employer share of unemployment insurance, Social Security and Medicare. Also, the increase in Capital Outlays reflects anticipated needs.
- The increase in 2017 expenditures from 2016 is mainly due to the hiring of some grant funded positions and the contribution rates provided from the San Bernardino County Retirement Association (SBCERA).
- The increase in 2016 expenditures from 2015 includes the costs associated with the three year labor agreement. The rents and leases for equipment also increased. In addition, the professional and special services increased due to new or additional projects for outside building consultants, community outreach, and planning and rule development activities.
- The small increase in 2015 expenditures from 2014 is mainly due to the rise in the contribution cost for retirement and purchases of vehicles.
- The decrease in 2014 expenditures from 2013 is mainly due to a significant reduction in debt. As of June 2013, the 2002 Series Installment Sale Bonds were legally defeased.
- The increase in 2013 expenditures from 2012 is mainly due to the rising retirement and medical insurance costs. In addition, Capital Outlays expenditures increased due to the large purchase of CNG vehicles and the replacement of some boilers and associated equipment.
- The decrease in 2012 expenditures is due to a significant reduction in Services and Supplies.
- The increase in 2011 expenditures from 2010 is mainly due to the increase in Contract and Special Services.
- The increase in 2010 expenditures from 2009 is mainly due to the hiring of vacant FTEs and rising retirement costs. In addition, Capital Outlays expenditures decreased due to asset retirements.

■ The increase in 2009 expenditures from 2008 is mainly due to the hiring of vacant FTEs and rising retirement costs. In addition, Capital Outlays expenditures increased due to payments on prior year encumbrances.

#### **Schedule 8 - Revenues by Major Source (General Fund)**

- The increase in 2018 revenue reflects emission fees increase under the stationary sources and large penalties/settlements from facilities that were found not to be in compliance with SCAQMD rules and regulations under the General Revenue category.
- The large increase in 2017 revenue reflects large penalties/settlements from facilities that were found not to be in compliance with SCAQMD rules and regulations, which increased the General Revenue category.
- The decrease in 2016 revenue from 2015 is mainly due to the decrease in Penalties & Settlements in the General Revenues category.
- The large decrease in 2015 revenues is mainly due to the decrease in Penalties & Settlements for violations of permit conditions, SCAQMD Rules, or state law.
- Revenues increased significantly in 2014 because the SCAQMD received several large penalties/settlements from facilities that were found to be not in compliance with SCAQMD rules and regulations.
- Revenues increased significantly in 2013 because the SCAQMD received several large penalties/settlements from facilities that were found to be not in compliance with SCAQMD rules and regulations.
- The decrease in 2012 revenue is due to the decrease in Penalties & Settlements in General Revenues, and the reduction in Grants & Subventions.
- In 2011 the decrease in the Stationary Sources and Mobile Sources revenues are mainly due to the decrease in all the fee source revenues.
- The decrease in 2010 revenue is attributable to the economic downturn and declining emissions; however, the overall decline is mitigated by several large, unanticipated one time penalties/settlements.
- The increase in 2009 General Revenue reflects the fact that the number and magnitude of penalties and settlements can vary from year to year.

#### **Schedule 9 - Revenues by Fee Source (General Fund)**

- The increase in 2018 revenue from 2017 is mainly due to the increase of emission fees. Other revenues increased because the SCAQMD received large penalties/settlements from facilities that were found not to be in compliance with SCAQMD rules and regulations, which increased the General Revenue category.
- Other revenues increased significantly in 2017 because the SCAQMD received large penalties/settlements from facilities that were found not to be in compliance with SCAQMD rules and regulations, which increased the General Revenue category.
- The decrease in 2016 revenue from 2015 is mainly due to the decrease in Penalties & Settlements in the Other Revenues category.
- The large decrease in 2015 revenues is mainly due to the decrease in Penalties & Settlements for violations of permit conditions, SCAQMD Rules, or state law.
- Revenues increased significantly in 2014 because the SCAQMD received several large penalties/settlements from facilities that were found to be not in compliance with SCAQMD rules and regulations.
- Other revenues increased significantly in 2013 because the SCAQMD received several large penalties/settlements from facilities that were found to be not in compliance with SCAQMD rules and regulations.
- The decrease in 2012 revenue is due to the decrease in Penalties & Settlements in General Revenues, and the reduction in Grants & Subventions.
- The decrease in 2011 revenue from 2010 is mainly due to the decreases in Mobile Source revenue and Penalties and Settlements revenue.
- In 2010, all fee source revenues declined. The increase in Grants/Subventions revenue is attributable to a full year of administrative cost reimbursement for Prop 1B.

■ In 2009, Annual Operating Fees and Permit Fees increased by 10% in 2009.

#### Schedule 10 – Emission Fee Revenues

- There was an increase in emission fees revenue in 2018 related to fee increase.
- There was a small decrease in emission fees revenue in 2017 due to gradually decreasing emissions.
- There was a small decrease in emission fees revenue in 2016 due to gradually decreasing emissions.
- There was a small decrease in emission fees revenue in 2015. Emission fees vary with the non-RECLAIM and RECLAIM emissions, and the flat emission fees of active facilities.
- The small increase in 2013 is due to a fee increase that was effective July 1, 2012.
- In 2010, emission fees decreased as a result of reduced emissions at major refineries and large facilities.
- The 2009 emission fees increased due to a 10% fee increase; offset by continued declining emissions.
- There was an increase in emission fees revenue in 2008 related to a 10% fee increase. However, the impact on the revenue is lower than the 10% due to a general decline in emissions.

## Schedule 11

## Revenue Capacity

## Largest Payers of Emission-Based Fees at a Single Location Current Year and Ten Years Ago

Payer		FY 2017-2	018	F	FY 2007-2008		
<u> </u>			% of Total			% of Total	
	Payment	Rank	Emission Fee	Payment	Rank	Emission Fee	
Torrance Refinery Co LLC (Formerly Exxon Mobil Corporation)	\$2,144,077	1	9.4%	\$1,979,605	2	8.6%	
Tesoro Refining and Marketing	1,911,260	2	8.4%	2,060,184	1	8.9%	
Chevron Products	1,842,021	3	8.1%	1,764,790	3	7.6%	
Tesoro Refining and Marketing (Formerly Equilon)	1,316,368	4	5.8%	1,415,106	4	6.1%	
Phillips 66 Company (Formerly Conoco and formerly Tosco Refining Co)*	940,282	5	4.1%	1,276,739	5	5.5%	
Phillips 66 Company (Formerly Conoco and formerly Tosco Refining Co)*	653,426	6	2.9%	566,655	8	2.5%	
Tesoro Refning and Marketing (formerly BP ARCO West Coast Products)*	576,215	7	2.5%				
Ultramar Incorporated	559,977	8	2.5%	848,634	6	3.7%	
City of Long Beach, SERRF Project	235,874	9	1.0%	214,328	14	0.9%	
Dart Container Corp of California	177,022	10	0.8%	225,240	12	1.0%	
Desert View Power	164,882	11	0.7%				
Southern California Edison (Avalon)	145,336	12	0.6%	169,803	17	0.7%	
Beta Off Shore	142,122	13	0.6%				
New Indy Ontario LLC	138,793	14	0.6%				
Cal Portland Cement Company	138,543	15	0.6%	771,564	7	3.3%	
LA County Sanitation District	136,574	16	0.6%	195,331	16	0.8%	
Rexam Beverage Can Company	126,717	17	0.6%				
Tamco	124,492	18	0.5%				
Anheuser-Busch Incorporated	122,118	19	0.5%	157,815	18	0.7%	
Equilon Enterprises, LLC, Shell Oil Products US (formerly Texaco Refining)	116,972	20	0.5%				
Paramount Petroleum Company	-	-	-	288,112	9	1.2%	
Rhodia Incorporated	-	-	-	262,961	10	1.1%	
Mountainview Generating Station				254,833	11	1.1%	
BP West Coast Products LLC	-	-	-	222,616	13	1.0%	
Southern California Gas Company	-	-	-	209,833	15	0.9%	
All American Asphalt				152,581	19	0.7%	
Colmac Energy		_	-	150,443	20	0.7%	
Total Paid by Largest Payers at a Single Location	\$ 11,713,071		51.3%	\$ 13,187,173	:	57.0%	
Total Emissions Based Fees Paid by All Emitters	\$ 22,786,661			\$ 23,100,073			

<sup>\*</sup>Located at separate sites.

## KEY AIR QUALITY AND DEMOGRAPHIC INFORMATION REGARDING THE REGION INCLUDED IN THE SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

The South Coast Air Quality Management District includes all of Orange County and parts of Los Angeles, Riverside and San Bernardino Counties. The section below provides a brief description of each county.

Measuring 4,084 square miles, *Los Angeles County* is one of the nation's largest counties. It is the most populated county in the state of California and contains the most populated city in the state, the City of Los Angeles. Before World War II, Los Angeles County was one of the nation's foremost agricultural producers. As agricultural production declined, the economy has evolved into diverse areas that include trade, transportation, and utilities, government, educational and health services, professional and business services, and manufacturing. Tourism and entertainment as well as international trade also play a vital role in the county's economy. The county is home to the twin seaports of Los Angeles and Long Beach, together the nation's largest, as well as the single largest fixed source of air pollution in the region. The two ports are responsible for more smog-forming nitrogen oxide emissions than 7 million cars.

*Orange County* is the third most populated county in the state and lies south of Los Angeles County. When created in 1889, Orange County was named for its abundance of orange groves and thriving agricultural industry. Today, the largest industry employers are trade, transportation, and utilities, professional and business services, and manufacturing.

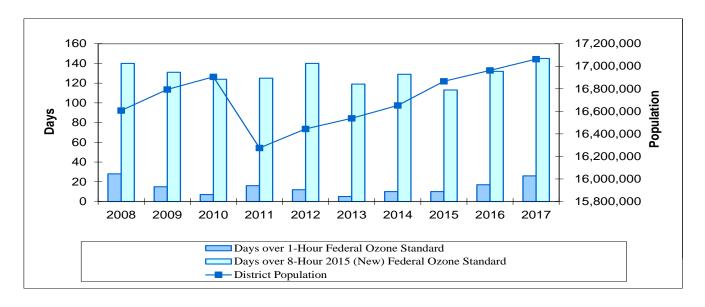
The varied topography of *Riverside County* is characterized by fertile river valleys to rolling plains and foothills to deserts below sea level and mountain peaks above 10,000 feet. Recent years have brought dramatic population growth to Riverside County. The population is expected to increase by 1.3 percent in 2016. Annual growth in the 2016 - 2021 period is expected to average 1.5 percent. The county's early years were linked to the agriculture industry, but commerce, construction, manufacturing, transportation, and tourism have contributed to the county's substantial growth. The County is also a major distribution center for Southern California and the Pacific Rim.

Roughly 90 percent of *San Bernardino County* is desert and the remaining portion consists of the San Bernardino Valley and San Bernardino Mountains. San Bernardino County and Riverside County are collectively known as the Inland Empire. San Bernardino ranks as the fifth-highest populated county in California from 2016 to 2021, population growth is expected to average 1.0 percent per year. The economy is led by services, government, retail trade, and manufacturing industries. Additionally, the county consistently ranks in the top fifteen agricultural-producing counties in the state.

All four counties within the South Coast Air Quality Management District's jurisdiction have experienced significant population growth in the last few years. The following charts illustrate air pollution, demographic, employment, and motor vehicle information relating to the South Coast Air Quality Management District region.

#### Schedule 12

### South Coast Air Basin Smog Trend Last Ten Calendar Years



Year	Days over 1-Hour Federal Ozone Standard	Days over 8- Hour 2015 (New) Federal Ozone	District Population
2008	28	140	16,607,472
2009	15	131	16,793,784
2010	7	124	16,906,456
2011	16	125	16,274,797
2012	12	140	16,444,162
2013	5	119	16,538,490
2014	10	129	16,652,810
2015	10	113	16,866,350
2016	17	132	16,962,478
2017	26	145	17,063,249

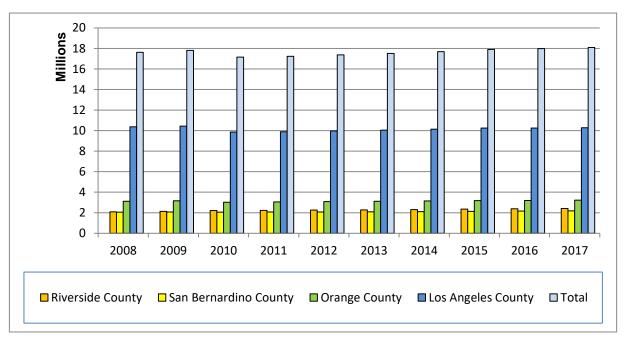
#### Notes:

- The average number of days exceeding the federal ozone standard in the Basin decreased by 54% between the three-year period of 1976-78 and 2011-13.
- Favorable weather conditions and continued implementation of the air pollution control strategy contributed to the significant decrease in Days over the 1-Hour Ozone Standard in the recent decades.
- In 1997, the federal government implemented the 8-hour ozone National Ambient Air Quality Standard. The standard was revised in 2015 from 75 ppb to 70 ppb.

#### Source:

South Coast Air Quality Management District (www.aqmd.gov); State Subvention Guidance.

# Schedule 13 Four-County Area Population Last Ten Calendar Years



Year	Riverside County	San Bernardino County	Orange County	Los Angeles County	Total	% Increase
2008	2,088,322	2,055,766	3,121,251	10,363,850	17,629,189	1.16%
2009	2,139,535	2,073,149	3,166,461	10,441,080	17,820,225	1.08%
2010	2,217,778	2,052,397	3,029,859	9,858,989	17,159,023	-3.71%
2011	2,227,577	2,063,919	3,055,792	9,884,632	17,231,920	0.42%
2012	2,255,059	2,076,274	3,081,804	9,958,091	17,371,228	0.81%
2013	2,279,967	2,085,669	3,113,991	10,041,797	17,521,424	1.68%
2014	2,308,441	2,104,291	3,147,655	10,136,559	17,696,946	1.00%
2015	2,347,828	2,139,570	3,183,011	10,241,335	17,911,744	1.21%
2016	2,384,783	2,160,256	3,194,024	10,241,278	17,980,341	0.38%
2017	2,415,955	2,174,938	3,221,103	10,283,729	18,095,725	0.64%

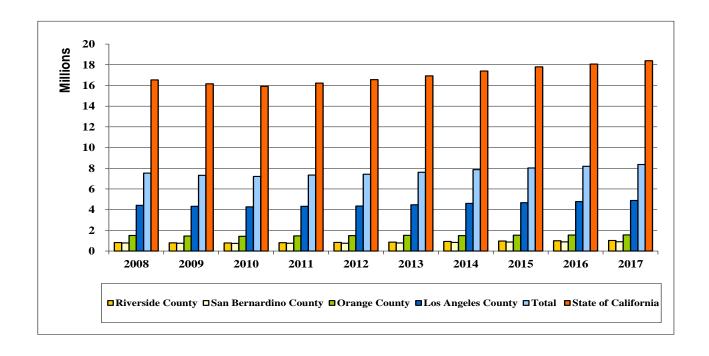
SCAQMD encompasses all of Orange County and parts of the Los Angeles, Riverside, and San Bernardino Counties, representing over 18 million residents.

#### Source:

California Department of Finance - Demographic Research Unit www.dof.ca.gov/budgeting/documents

#### Schedule 14

Los Angeles, Orange, Riverside, San Bernardino Counties, and State of California Civilian Employment Last Ten Calendar Years



Year	Riverside County	San Bernardino County	Orange County	Los Angeles County	Total	State of California
2008	813,800	781,400	1,507,300	4,422,900	7,525,400	16,531,700
2009	790,000	751,600	1,451,000	4,328,600	7,321,200	16,163,900
2010	779,500	733,800	1,429,700	4,262,300	7,205,300	15,916,300
2011	810,600	747,100	1,464,400	4,318,900	7,341,000	16,226,600
2012	828,800	758,000	1,496,000	4,345,700	7,428,500	16,560,300
2013	855,300	778,100	1,510,600	4,470,700	7,614,700	16,933,300
2014	927,300	836,000	1,489,200	4,610,800	7,863,300	17,397,100
2015	965,500	866,800	1,525,600	4,674,800	8,032,700	17,798,600
2016	988,000	882,200	1,538,000	4,778,800	8,187,000	18,065,000
2017	1,016,200	904,200	1,562,600	4,883,600	8,366,600	18,393,100

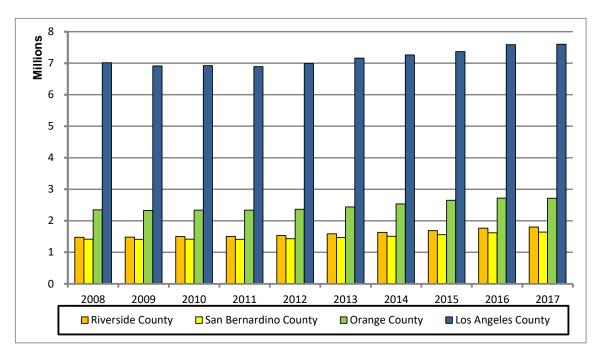
Source:

State of California: Employment Development Department

www.labormarketinfo.edd.ca.gov/cgi/dataanalysis

#### Schedule 15

Vehicle Registrations (Automobiles & Trucks)
For Four County Area
Last Ten Calendar Years



Year	Riverside County	San Bernardino County	Orange County	Los Angeles County	Total District
2008	1,476,725	1,418,934	2,345,325	7,012,263	12,253,247
2009	1,480,616	1,410,411	2,327,428	6,913,586	12,132,041
2010	1,497,595	1,417,354	2,337,837	6,920,671	12,173,457
2011	1,502,571	1,412,652	2,336,315	6,892,687	12,144,225
2012	1,532,040	1,428,725	2,367,745	6,984,730	12,313,240
2013	1,587,494	1,470,974	2,440,330	7,159,182	12,657,980
2014	1,630,405	1,507,903	2,536,833	7,263,982	12,939,123
2015	1,689,523	1,557,196	2,649,420	7,368,979	13,265,118
2016	1,765,545	1,618,573	2,716,672	7,585,269	13,686,059
2017	1,799,962	1,642,888	2,713,892	7,599,579	13,756,321

SCAQMD encompasses all of Orange County, and parts of Los Angeles, Riverside, and San Bernardino counties.

#### Source:

California Department of Motor Vehicles - Estimated Vehicles Registered by County

# SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT Schedule 16 Full-time Equivalent SCAQMD Employees by Function/Program Last Ten Fiscal Years

•	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
FUNCTION:							<u> </u>			
Executive Office	9	10	10	10	9	10	8	9	6	5
Clerk of the Boards	5	6	6	6	6	6	6	6	6	5
Legal *	-	-	-	-	-	-	-	-	27	28
District Counsel	13	13	12	11	11	12	12	10	-	-
District Prosecutor	19	19	20	21	18	19	20	19	-	-
Finance	44	45	43	42	41	44	41	40	42	44
Administrative & Human Resources	37	36	34	32	32	31	32	30	33	36
Information Management	49	48	49	48	47	47	46	47	45	47
Planning, Rule Development & Area										
Area Sources	108	105	103	96	88	85	85	85	94	111
Legislative, Public Affairs & Media	42	42	40	39	40	38	38	41	44	41
Science & Technology Advancement	160	156	146	143	144	144	150	148	145	159
Engineering & Compliance **	310	299	300	286	273	261	259	-	-	-
Engineering & Permitting	-	-	-	-	-	-	-	136	133	133
Compliance & Enforcement	-	-	-	-	-	-	-	110	127	119
Total	796	779	763	734	709	697	697	681	702	728

<sup>\*</sup> In fiscal year 2013, District Counsel and District Prosecutor merged to become the Legal department.

Source: Administrative and Human Resources (vacancy and item control reports).

<sup>\*\*</sup> In fiscal year 2016, Engineering & Compliance split into two divisions: Engineering & Permitting and Compliance & Enforcement.

## Schedule 17

## Operating Indicators by Function Last Ten Fiscal Years

	2009	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Program Category										
Advance Clean Air Technology Contracts awarded	292	530	526	556	938	523	1.047	421	403	357
Total Funding awarded							,	\$ 153,900,867		
Ensure Compliance with Clean Air Rules										
Inspections	40,558	33,735	33,560	34,191	32,535	29,501	22,871	24,037	21,419	24,692
Notices of Violations	1,908	1,530	1,254	1,211	965	956	811	499	632	1,626
Hearing Board Orders for Abatement	36	35	47	93	51	46	41	23	27	24
Hearing Board Appeals	19	20	2	7	3	7	-	3	3	1
Customer Service										
Public Information Requests	4,962	3,821	3,410	3,543	3,460	4,505	4,012	4,958	5,282	4,676
Community/Public Meetings attended	198	202	190	274	294	264	217	239	210	156
Small Business Assistance Contacts	2,662	2,578	2,497	2,574	2,266	1,850	1,711	1,865	2,834	4,073
Develop Programs to Achieve Clean Air										
Transportation Plans processed	1,412	1,372	1,385	1,392	1,371	1,333	1,329	1,337	1,348	1,356
Emission Inventory Updates	586	703	521	530	408	460	336	356	244	343
Develop Rules to Achieve Clean Air										
Rules Developed	32	15	40	8	20	24	24	16	15	28
Monitoring Air Quality										
Samples Analyzed by the Laboratory	25,400	29,685	28,915	29,520	32,520	29,340	30,824	32,400	38,541	36,342
Source Testing Analyses/Evaluations/Reviews	718	740	1,030	952	1,035	968	996	936	952	714
Timely Review of Permits										
Applications Processed	11,564	9,627	13,044	12,225	14,153	13,217	9,495	9,482	11,780	10,913
Applications Received-Small Business	627	694	798	732	615	514	629	594	535	605
Applications Received-All Others	10,954	10,941	10,769	11,682	11,709	11,156	9,961	9,894	8,376	9,172
Policy Support										
News Releases	76	69	64	57	61	62	76	89	86	120
Media Calls	334	313	252	520	1,131	774	532	1,450	1,201	-
Media Inquiries Completed	334	313	252	520	1,131	774	532	1,450	1,201	-
News Media Interactions*	-	-	-	-	-	-	-	-	-	1,235

<sup>\*</sup>Tracking of News Media Interactions began in 2018

## Schedule 18

## Capital Assets Statistics by Function/Program Last Five Fiscal Years

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Function/Program					
<b>Ensure Compliance with Clean Air Rules</b>					
Number of vehicles assigned to field inspection	112	108	100	98	100
Monitoring Air Quality					
Number of air monitoring stations	42	42	42	43	41
Number of air monitoring instruments					
installed in the air monitoring stations to					
measure air quality	260	208	223	222	224

### **South Coast Air Quality Management District**

#### **Demographic and Miscellaneous Statistics**

**Established:** February 1, 1977

**Area Covered**: 10,743 Square Miles

Counties Included in District: All of Orange County and parts of Los Angeles, Riverside, and

San Bernardino Counties

**Population:** 17,063,249 (In 2017)

**Average Unemployment Rate:** Los Angeles County (4.7%), Orange (3.5%), Riverside (5.2%),

and San Bernardino (4.9%) counties (In 2017)

**Transportation:** Two transcontinental railroads – Burlington Northern Santa Fe

and the Union Pacific

Six Commercial Airports – Los Angeles International, Burbank, Long Beach, Ontario International, Orange County,

and Palm Springs

Freeways - Three major interstate freeways including four

bypass routes, U.S. 101, and nine State freeway routes

Two major adjoining ports - Port of Long Beach and Port of

Los Angeles

Visitor Destinations: Disneyland, Knott's Berry Farm, Magic Mountain, motion

picture and television studios and the Rose Bowl

Number of Registered Vehicles

Within SCAOMD Jurisdiction:

13,756,321 (In 2017)

**Average Daily Miles Traveled Per Vehicle:** 28 (CY 2017 data)

**Examples of Stationary Sources of** 

**Air Pollution Regulated:** 

Air Agencies:

Oil Refineries, power plants, paint spray booths, incinerators, manufacturing facilities, dry cleaners, and service stations.

**Number of Sources:** 26,983 operating locations with 68,732 permits.

Number of Air Monitoring Stations: 41

Full-time Authorized Positions: 872

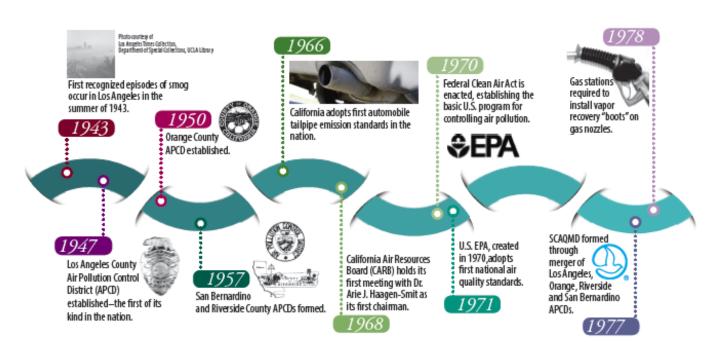
**Adopted FY 2018-19 Budget:** \$162,631,101

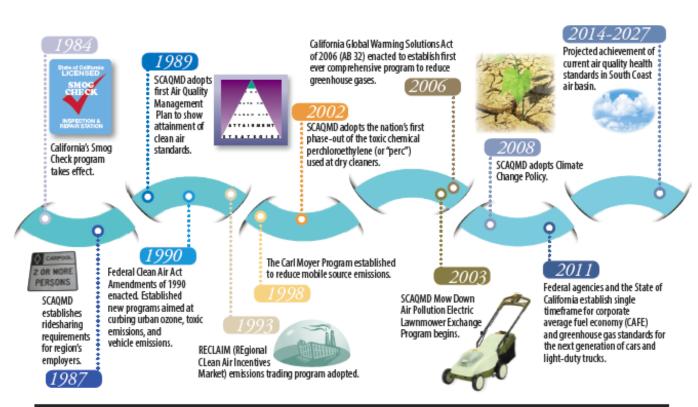
**Key Federal, State, and Local** EPA Region IX (Environmental Protection Agency), CARB

(California Air Resources Board), CAPCOA (California Air Pollution Control Officer's Association), NACAA (National Association of Clean Air Agencies), ALAPCO (Association of Local Air Pollution Control Officials). There are 35 local air

pollution control districts in California.

## **Air Quality Historical Timeline**







## South Coast Air Quality Management District

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