

Budget

Fiscal Year 2023-2024



South Coast Air Quality Management District



SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

BUDGET FISCAL YEAR 2023-2024

Prepared by Finance Sujata Jain, Chief Financial Officer



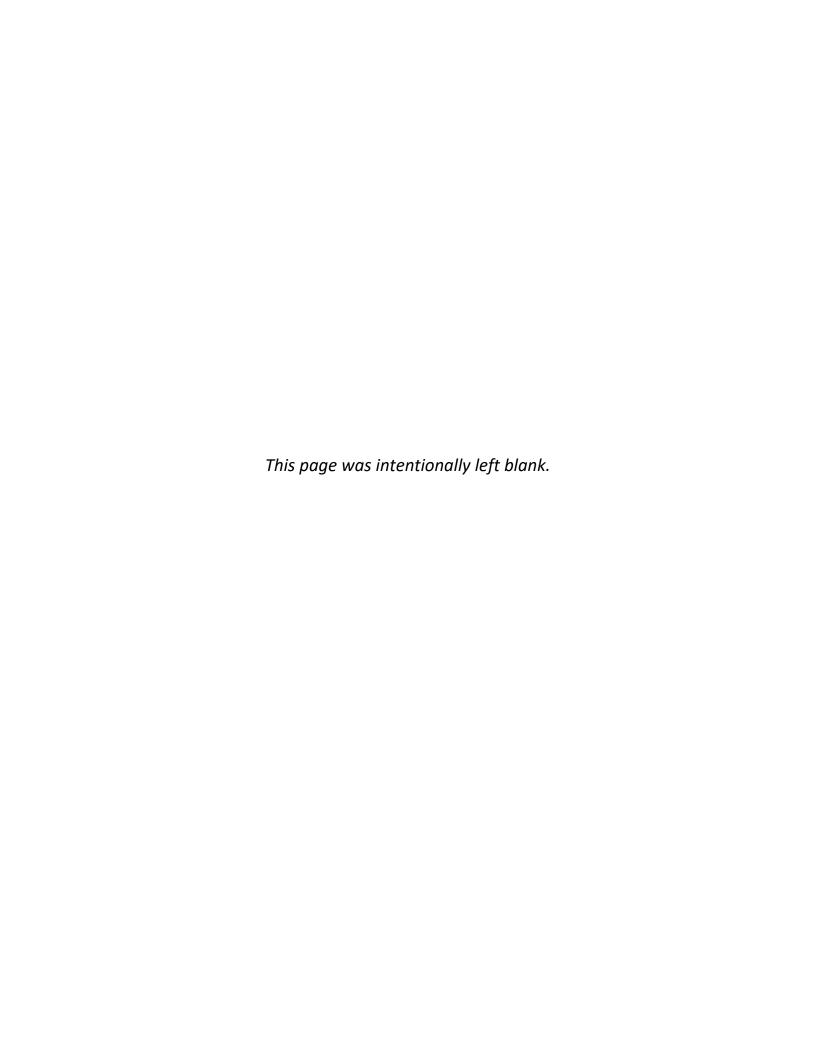


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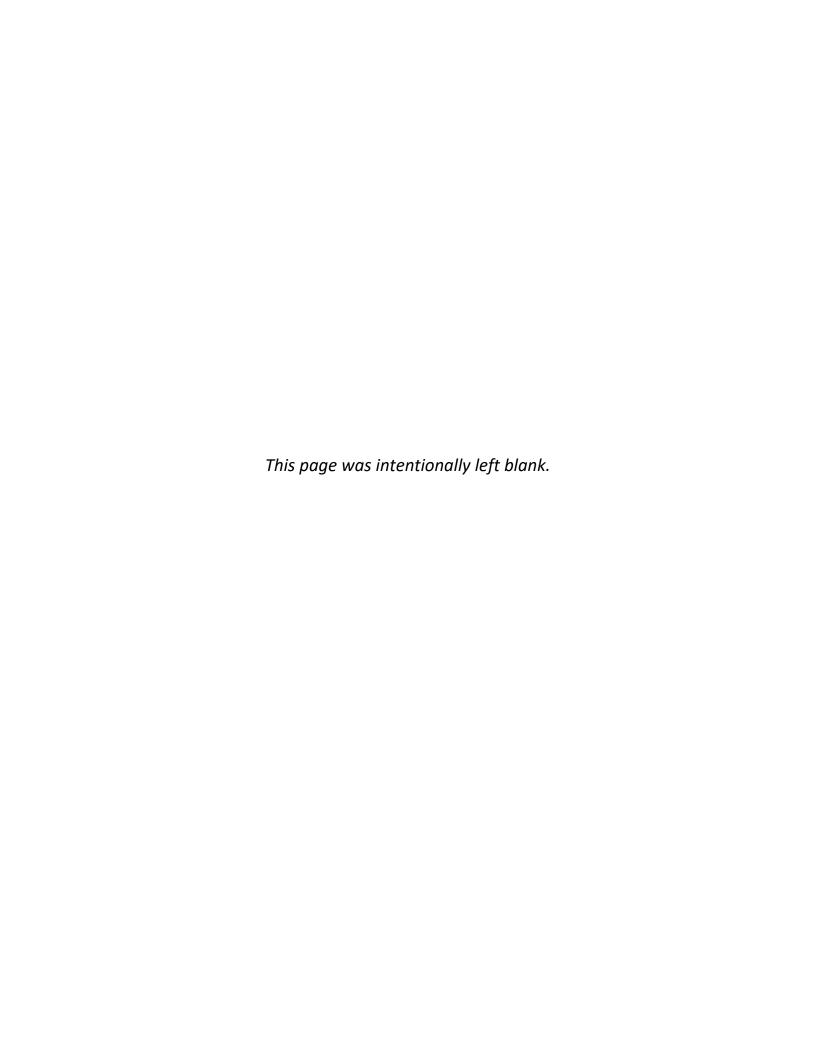
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SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT

GOVERNING BOARD

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Chair

Senate Rules Committee Appointee

MICHAEL A. CACCIOTTI

Vice-Chair

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County of Orange Representative

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County of San Bernardino Representative

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LARRY McCALLON

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HOLLY MITCHELL

County of Los Angeles Representative

VERONICA PADILLA-CAMPOS

Speaker of the Assembly Appointee

V. MANUEL PEREZ

County of Riverside Representative

NITHYA RAMAN

City of Los Angeles Representative

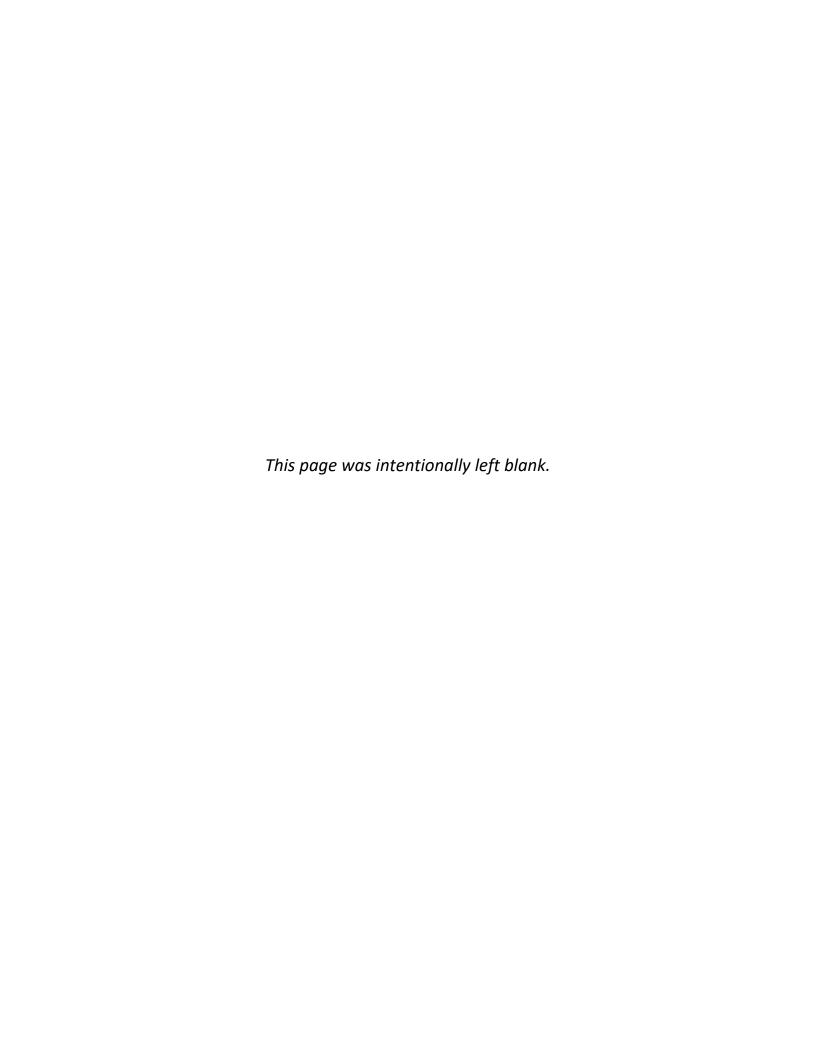
CARLOS RODRIGUEZ

Cities of Orange County Representative

JOSE LUIS SOLACHE

Cities of Los Angeles County Western Region Representative

> WAYNE NASTRI Executive Officer





May 5, 2023

South Coast Air Quality Management District Board and Stakeholders

Transmittal of the Executive Officer's Fiscal Year 2023-24 Budget and Work Program

This document represents South Coast Air Quality Management District's (South Coast AQMD) proposed General Fund Budget and Work Program for FY 2023-24. The budget was developed in accordance with statutory requirements and in consultation with South Coast AQMD's executive and program staff.

In the upcoming years, the South Coast AQMD will continue to face a number of fiscal challenges and uncertainties, including global economic impacts and resulting fluctuations in the financial market. South Coast AQMD staff will monitor the financial impacts and, in the event, that there are major changes in the economic landscape, make adjustments to the FY 2023-24 budget being proposed.

This budget includes a multi-year financial summary of all revenues, expenditures and staffing used by each of South Coast AQMD's programs in the delivery of essential services to clean the air and to protect the health of all residents in the South Coast Air District through practical and innovative strategies. The proposed budget for FY 2023-24 is a balanced budget with expenditures and revenues of \$196.3 million and 1,010 positions.

The proposed FY 2023-24 level of expenditures, up four percent from the FY 2022-23 adopted budget, is mainly increased costs for salaries due to an increase in budgeted positions and the labor agreements approved in FY 2021-2022. The increase in budgeted positions includes the previously approved FY 2022-23 mid-year actions adding a net of 35 positions and this budget proposal that is requesting a net increase of five positions.

The FY 2023-24 proposed revenue budget of \$196.3 million, up four percent from the FY 2022-23 adopted budget, includes steady progress on South Coast AQMD's implementation of the Volkswagen Mitigation Action, AB 617 implementation programs, and CAPP (incentives) programs. At \$116.1 million or 59 percent of the projected revenue budget, stationary source revenues account for the largest source of revenue. Over the past three decades, total permit fees (including permit processing, annual operating permit, and annual emissions-based fees) collected from stationary

sources has increased by about 60.0 percent from \$66.9 million in FY 1991-92 to \$107.0 million (estimated) in FY 2022-23. When adjusted for inflation however, stationary source revenues have decreased by 13 percent over this same period.

While significant efforts are put forth to develop a detailed budget for the next fiscal year, including a five-year projection, uncertain economic issues such as high inflation create challenges. These challenges include global economic impacts and resulting fluctuations in the financial market which will determine the performance of South Coast AQMD's retirement investments and thus impact pension liability. Other challenges include changes in federal and state grant revenue funding levels, the need for major information technology and building infrastructure improvement projects, and annual variations in penalties and settlement revenue. South Coast AQMD staff will monitor funding sources, the retirement plan, and actual financial results on a continuous basis and is prepared to make timely resource allocation adjustments as warranted. Additionally, the proposed budget includes an assigned/unassigned general fund balance of 40 percent of FY 2023-24 revenues to provide a reasonable financial safety net.

The public and the business community have multiple opportunities to participate in the budget development process. This includes meetings of the Budget Advisory Committee which is made up of representatives from the business and environmental communities, a public consultation meeting to discuss the proposed budget and work program, and two meetings of the Governing Board. The public consultation meeting and Governing Board meetings are noticed to the public through direct mail and emails to permitted facilities and other stakeholders, print media, and through the South Coast AQMD website.

In summary, I am proposing a balanced budget for FY 2023-24 that allows South Coast AQMD programs to operate efficiently, transparently, and in a manner sensitive to public agencies, businesses and the public, while providing continued emission reductions and health benefit improvements. The proposed FY 2023-24 Budget serves to ensure the continued strength and stability of the South Coast AQMD as we make progress toward attaining the federal and state clean air mandates and further protect public health.

Respectfully,

Wayne Nastri,

Executive Officer



GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

South Coast Air Quality Management District California

For the Fiscal Year Beginning

July 01, 2022

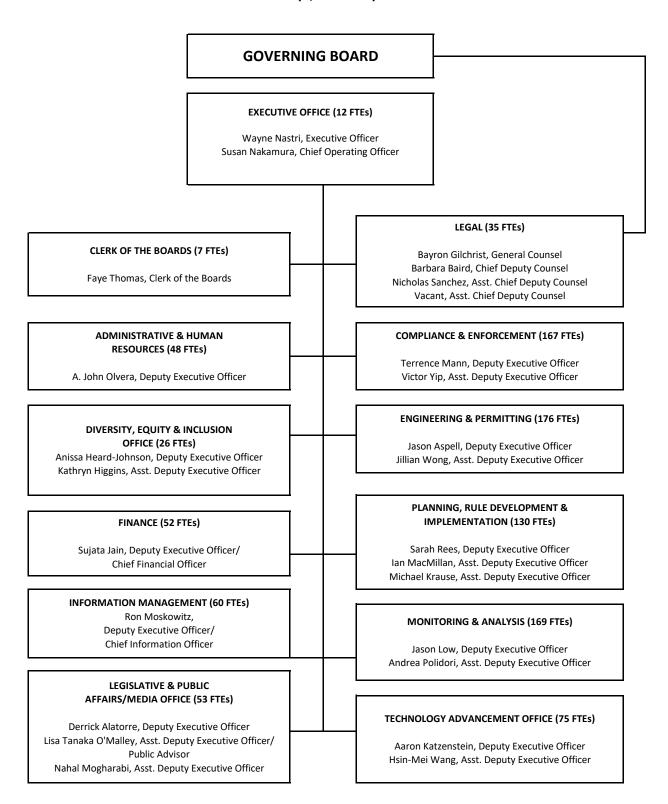
Christopher P. Morrill

Executive Director

Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to South Coast Air Quality Management District, California, for its Annual Budget for the fiscal year beginning July 01, 2022. In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as a financial plan, as an operations guide, and as a communications device.

This award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT (1,010 FTEs)



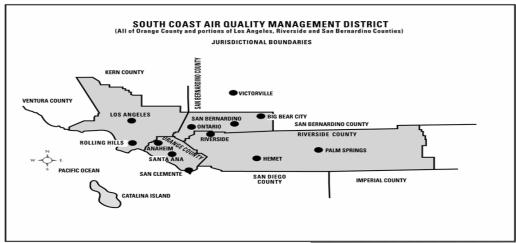
SUMMARY

Preface

This document represents the adopted FY 2023-24 Budget and Work Program of the South Coast Air Quality Management District (South Coast AQMD). The proposed budget was available for public review and comment during the month of April. A workshop for the Governing Board was held on April 7, 2023. In addition, a public consultation meeting was held to discuss the proposed budget and proposed fees changes on April 11, 2023. A final Proposed Budget and Work Program, which may include changes based on input from the public and Board, was presented for adoption at a public hearing on May 5, 2023.

Introduction

The South Coast Air Quality Management District (South Coast AQMD) began operation on February 1, 1977 as a regional governmental agency established by the California Legislature pursuant to the Lewis Air Quality Management Act. The South Coast AQMD encompasses all of Orange County and parts of Los Angeles, San Bernardino, and Riverside Counties. It succeeded the Southern California Air Pollution Control District (APCD) and its predecessor four county APCDs, of which the Los Angeles County APCD was the oldest in the nation, having been formed in 1947. The South Coast AQMD Governing Board is composed of 13 members, including four members appointed by the Boards of Supervisors of the four counties in South Coast AQMD's jurisdiction, six members appointed by cities in the South Coast AQMD'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 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 and one member representing the City of Los Angeles.



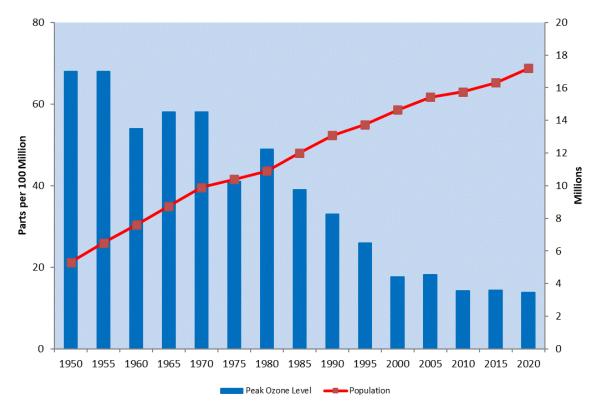
Air Quality History

The South Coast Air Basin (Basin) has suffered unhealthful air since its rapid population growth and industrialization during World War II. While air quality has improved, the residents of the Basin still breathe some of the most polluted air in the nation.

The 70-year history of the region's air pollution control efforts is, in many ways, one of the world's key environmental success stories. Peak ozone levels have been cut by almost three-fourths since air monitoring began in the 1950s. Population exposure was cut in half during the 1980s alone.

Since the late 1940s, when the war on smog began, to 2020, the region's population has more than tripled from 4.8 million to 17.2 million; the number of motor vehicles has increased more than six-fold from 2.3 million to 14.1 million; and the area has grown into one of the most prosperous regions of the world. This phenomenal economic growth illustrates that pollution control and strong economic growth can coincide.

70 Years of Progress in Reducing Ozone Levels



Mission

South Coast AQMD'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. This mission is pursued through a comprehensive program of planning, regulation, education, enforcement, compliance incentives, technical innovation, and promoting public understanding of air quality issues. The South Coast AQMD has implemented a policy of working with regulated businesses to ensure their participation in making the rules which will impact them. This cooperative approach has resulted in greater business support of rulemaking efforts for air that is more healthful to breathe.

To carry out its mission, South Coast AQMD develops a set of Goals and Priority Objectives which are evaluated and revised annually and presented as part of the budget proposal. The following adopted goals have been identified as being critical to meeting South Coast AQMD's Mission for FY 2023-24:

- I. Achieve Clean Air Standards.
- II. Enhance Public Education and Equitable Treatment for All Communities.
- III. Operate Efficiently and Transparently.

These goals are the foundation for South Coast AQMD's Work Program categories. Each goal is supported by multiple activities, which target specific areas of program performance.

Air Quality

Overview

South Coast AQMD has jurisdiction over an area that includes large portions of Los Angeles, Riverside, San Bernardino, and Orange counties. There are three air basins within this region: the South Coast Air Basin, the Riverside County portion of the Salton Sea Air Basin (Coachella Valley), and the Riverside County portion of the Mojave Desert Air Basin. The South Coast Air Basin (Basin) and the Coachella Valley has some of the highest air pollution levels in the United States. The federal government has designated seven pollutants that are pervasive enough to warrant federal health standards, called National Ambient Air Quality Standards (NAAQS). Known as "criteria pollutants," these are: ozone (O₃); nitrogen dioxide (NO₂); particulates (PM10); fine particulates (PM2.5); carbon monoxide (CO); lead (Pb); and sulfur dioxide (SO₂).

In addition, the State of California sets ambient air quality standards for these same pollutants through the California Air Resources Board (CARB). California's standards are in some cases tighter than the United States Environmental Protection Agency's (U.S. EPA) standards, which strengthens the public health protection. Toxic compounds also are a potential problem. More toxic pollutants are emitted into the air in the Basin than in any other region in California. Large number of motor vehicles and stationary sources, including large and small facilities and households are the sources of criteria air pollutants and air toxics.

Air Quality Trends

While our air quality has improved significantly over the past several decades, the Basin continues to have the worst air pollution in the country. Ozone levels have fallen by more than three-quarters since peaks in the mid-1950s, but the Basin fails to meet current federal ozone standards. In 2022, the 2015 8-hour ozone NAAQS was exceeded in the Basin on 126 days. The Basin also exceeded the former 2008 8-hour ozone and 1997 8-hour ozone NAAQS on 107 and 67 days, respectively. The 2015 ozone NAAQS was exceeded in the Basin on 130 days in 2021 and 157 days in 2020. Though the ozone air quality has improved substantially over the long term, ozone levels have remained relatively stable over the past decade. However, continued reductions in ozone precursor emissions are expected to improve ozone air quality. Meteorological conditions such as hot temperature, prolonged stagnation and limited vertical mixing contribute to year-to-year variability. Changes in the relative emissions of volatile organic compounds (VOCs) or oxides of nitrogen (NOx) also affect the chemistry of ozone formation and lead to marginal short-term increases in ozone concentrations as NOx is reduced. While the ozone control strategy continued to reduce precursor emissions from man-made sources in the Basin, emissions of natural ozone precursors are not controllable. Ozone-forming emissions transported from frequent summer wildfires throughout California and year-to-year changes in the VOC emissions from vegetation resulting from dry and wet rainy-seasons can affect year-toyear differences in ozone concentrations. The maximum observed ozone levels also show some year-to-year variability but have generally decreased up until the last decade where ozone concentrations have generally remained constant. The highest 8-hour ozone level in the 2022 data was 122 ppb, compared to 120 ppb in 2021 and 139 ppb in 2020.

PM2.5 levels have decreased dramatically in the Basin since 1999. Effective March 18, 2013, U.S. EPA strengthened the annual average PM2.5 standard from 15.0 μg/m³ to 12.0 μg/m³, while retaining the 24-hour PM2.5 NAAQS of 35 µg/m³. In 2022, the 24-hour PM2.5 NAAQS was exceeded on 11 days in the South Coast Air Basin. In 2021, there were 25 exceedance days, based on continuous and filter-based PM2.5 measurements. Because the highest PM2.5 concentrations typically occur during the rainy-season, design values are heavily dependent on the frequency of wintertime storm systems, which increase ventilation and remove PM when rainfall is present. PM2.5 concentrations are also significantly influenced by firework emissions and wildfire smoke, which can be transported across wide distances. PM2.5 levels during Independence Day on July 4th and 5th are typically among the highest days of the year in the Basin. In 2022, most of the exceedances of the 24-hour standard were recorded during a periods of unfavorable meteorology in the winter months. Several wildfires and Independence Day firework events occurring during the 2020-2022 period meet the criteria for an exceptional event. When removing the influence of events that are likely to be considered exceptional by U.S. EPA, the 2020-2022 24-hour design value is between 35 and 37 μg/m³, measured at the Compton station. The final design value will be determined depending on U.S. EPA interpretation of data from a new continuous PM2.5 monitor installed at the Compton station to supplement the existing filter-based measurements. The Basin's annual 2020-2022 design value in 2022 was 13.7 µg/m³ at the Ontario-60 near road site after removing likely exceptional events.

In 2006, the U.S. EPA rescinded the annual federal standard for PM10 but retained the 24-hour standard. The U.S. EPA re-designated the Basin as attainment of the health-based standard for

PM10, effective July 26, 2013. Apart from a handful of dust events caused by high winds, ambient levels of PM10 in the Basin have continued to meet the federal 24-hour PM10 NAAQS through 2022 based on preliminary data.

In November 2008, the U.S. EPA revised the lead NAAQS from a 1.5 $\mu g/m^3$ quarterly average to a rolling 3-month average of 0.15 $\mu g/m^3$ and added new near-source monitoring requirements. The Los Angeles county portion of the Basin has been designated non-attainment for lead due to monitored concentrations near one facility prior to the 2012-2014 3-year design value period. However, starting with the 2012-2014 design value, all lead stations in the Basin have met the lead standard through 2021. 2022 concentrations are not available at the time of publication.

Nitrogen dioxide, sulfur dioxide, and carbon monoxide levels meet all federal national ambient air quality standards. In 2007, the U.S. EPA formally re-designated the Basin to attainment of the carbon monoxide NAAQS. Maximum levels of carbon monoxide in the Basin have been consistently less than one-third of the federal standards since 2004. In 2010, the U.S. EPA revised the NO₂ 1-hour standard to 100 ppb and the SO₂ 1-hour standard to 75 ppb. In 2022, the Basin attained these standards based on preliminary data.

Mandates

South Coast AQMD is governed and directed by a comprehensive federal law (Federal Clean Air Act) and several state laws that provide the regulatory framework for air quality management in the Basin. These laws require South Coast AQMD to take prescribed steps to improve air quality.

South Coast AQMD is responsible for stationary sources such as factories. CARB and U.S. EPA are primarily responsible for motor vehicles. South Coast AQMD and CARB share responsibilities with respect to area sources which are aggregation of smaller facilities such as gas stations and combustion sources within buildings. South Coast AQMD and the Southern California Association of Governments (SCAG) share limited responsibilities with CARB regarding c mobile source emissions related to transportation and land use. Control of emissions from sources such as aircrafts, ocean going vessels, trains, trucks with international and out-of-state registration, and selected off-road equipment is primarily overseen by U.S. EPA. Without adequate efforts by CARB and U.S. EPA to control emission sources under their sole authority, it is impossible for the region to reach federal clean air standards.

The following is a more specific summary of the laws governing South Coast AQMD.

Federal Law:

Federal Clean Air Act (CAA): The CAA requires attainment of National Ambient Air Quality Standards (NAAQS) for criteria air pollutants, i.e., pollutants causing human health impacts due to their release from numerous sources. The following criteria pollutants have been identified by U.S. EPA: ozone, particulate matters (PM10 and PM2.5), carbon monoxide, lead, nitrogen dioxide, and sulfur dioxide. Current deadlines vary by pollutant and severity of pollution in the region.

State Implementation Plans: The CAA requires each state to develop a State Implementation Plan (SIP) to attain the NAAQS by the applicable attainment deadlines. SIPs must be approved by U.S. EPA as containing sufficient measures to timely attain NAAQS and meet other requirements described below. SIPs must contain air pollution measures to be adopted as "regulatory" form. Upon approval by U.S. EPA, SIP requirements can be enforced against regulated sources by U.S. EPA and by any citizen. South Coast AQMD must develop and submit to CARB for their concurrence and submittal to U.S. EPA, an element of the SIP referred to as the South Coast AQMD Air Quality Management Plan (AQMP) demonstrating how the Basin and Coachella Valley will attain the NAAQS.

Among the numerous other CAA requirements are: a mandate that the region achieve a three percent annual reduction in emissions of ozone precursors (VOC and NOx); a requirement that new sources over 10 tons per year of VOC or NOx, and modifications to such sources, achieve lowest achievable emission rate (LEAR) and offset their emission increases by equal reductions elsewhere in the region and transportation control measures to reduce vehicle trips.

To date, the South Coast AQMD's Governing Board has adopted AQMPs in 1989, 1991, 1994, 1997, 1999 (amendments to the plan adopted in 1997), 2003, 2007, 2012, 2017, and 2022. The 2022 AQMP, adopted in December 2022, addresses attainment of the 2015 8-hour ozone NAAQS.

Sanctions, Federal Implementation Plans, and Conformity Findings: The CAA mandates that sanctions be imposed on an area if a suitable SIP is not submitted to or approved by U.S. EPA. These sanctions can include loss of key federal funds and more stringent requirements on new or expanding industries. Specific requirements for South Coast AQMD's AQMP include stringent requirements plus LAER and offsets for major new sources. Federal law also requires an operating permit program for major stationary sources, known as Title V, which must be supported by permit fees. In addition, air toxics regulations adopted by U.S. EPA pursuant to Title III must be implemented by South Coast AQMD.

Motor Vehicle Emission Controls: The CAA initially required U.S. EPA to adopt emission limitations for motor vehicles. The 1990 Amendments require U.S. EPA to adopt regulations to achieve further reductions in emissions from motor vehicles, as well as from other mobile sources such as locomotives. States are preempted from adopting emission limitations for motor vehicles and certain other mobile sources. Exception: California can adopt motor vehicle standards, and standards for some --but not all-- other mobile sources, and other states can adopt the California standards.

Hazardous Air Pollutants: In addition to criteria pollutants, the CAA regulates "hazardous air pollutants," i.e., those which can cause cancer or other severe localized health effects due to emissions from a single facility. U.S. EPA is required to adopt regulations mandating that new and existing sources emitting 10 tons per year or more of such pollutants employ Maximum Achievable Control Technology (MACT) according to specified schedules. U.S. EPA is to consider further reductions in the future to eliminate any remaining unacceptable residual risk.

California Law:

The California Clean Air Act (CCAA): The CCAA establishes numerous requirements for Air District air quality plans to attain state ambient air quality standards for criteria air contaminants. For example, a plan must contain measures adequate to achieve five percent per year emission reductions or must contain all feasible measures and an expeditious adoption schedule. For Air Districts with serious air pollution, its attainment plan should include the following: no net increase in emissions from new and modified stationary sources; and best available retrofit control technology for existing sources.

Toxic Air Contaminants: The Air Toxic Hot Spots Act (Health & Safety Code §§ 44300, et seq.) requires facilities emitting specified quantities of pollutants to conduct risk assessments describing the health impacts to neighboring communities created by their emissions of numerous specified hazardous compounds. If an Air District determines the health impact to be significant, neighbors must be notified. In addition, state law requires the facility to develop and implement a plan to reduce the health impacts to below significance, generally within five years. Additional control requirements for hazardous emissions from specific industries are established by the state and enforced by Air Districts.

AB 617: A requirement for Air Districts to conduct air monitoring and adopt a Community Emissions Reduction Plan for communities designated by CARB under the AB 617 statewide program.

State law also includes the following measures:

- Tanner Air Toxics Process (AB 1807) which requires CARB to adopt air toxic control
 measures to limit emissions of toxic air contaminants from classes of industrial facilities.
 Local Air Districts are required to enforce these regulations or adopt equally or more
 stringent regulations of their own;
- Health & Safety Code §42705.5 which requires Air Districts to deploy a community air monitoring system in selected locations and Section 42706.5 which requires Air Districts to design, develop, install, operate and maintain refinery-related community air monitoring systems;
- Authority for South Coast AQMD to adopt a command-and-control regulatory structure requiring Best Available Retrofit Control Technology (BARCT);
- A requirement for South Coast AQMD to establish an expedited schedule for implementing BARCT at pre-determined greenhouse cap and trade facilities;
- A requirement for South Coast AQMD to establish a program to encourage voluntary participation in projects to increase the use of clean-burning fuels; and
- A requirement for South Coast AQMD to adopt and enforce rules to ensure no net emission increases from stationary sources.

Air Quality Control

Developing solutions to the air quality problem involve highly technical processes and a variety of resources and efforts to meet the legal requirements of California and federal laws.

Monitoring: The first step in air quality control is to determine the smog problem by measuring air pollution levels. South Coast AQMD currently operates 38 monitoring stations in the South Coast Air Basin and a portion of the Salton Sea Air Basin in Coachella Valley. These range from fully equipped monitoring stations that measure levels of criteria pollutants, as well as some air toxic pollutant levels, to those which measure a specific pollutant in critical areas. These measurements provide the basis of our knowledge about the nature of the air pollution problem and the data for planning and compliance efforts to address the problem.

Pollution Sources: South Coast AQMD, in cooperation with CARB and SCAG, estimates the sources of emissions causing the air pollution problem. Nature itself causes a portion of the emissions and must be considered. In general, South Coast AQMD estimates emissions from majority of stationary and selected mobile sources as well as natural sources such as emissions from vegetation and soil. SCAG develops the information such as population and traffic necessary to estimate emissions. CARB has primary responsibility to develop and maintain on road mobile source emissions with the input from SCAG for traffic activity and demographic information. This data is then consolidated in South Coast AQMD's AQMP for use in developing the necessary control strategies.

Air Quality Modeling: Using photochemical, meteorological and emissions models, South Coast AQMD planners predict future air quality to demonstrate attainment of the applicable air quality standards and the impacts of sources to local and regional air quality. Due to the nature of air pollution, air quality models can be very complex. Some pollutants are not emitted directly into the air but are products of photochemical reactions in the atmosphere. For example, VOCs mix with nitrogen dioxide (NO₂) and react in sunlight to form ozone; similarly, nitrogen oxide gases from tailpipes and smokestacks can be transformed into nitrates or particulates (PM2.5 and PM10). The planners thus must consider transport, land use characteristics, and chemical reactions of emissions in the atmosphere to evaluate air quality impacts. Using model output, planners can look at different control scenarios to determine the best strategies to reduce air pollution for the lowest cost. The considerable data required for these analyses is collected on an ongoing basis by South Coast AQMD staff. These include, but not limited to, satellite-based air quality data, sensor-based traffic volume, ocean going vessel data collected through Automatic Identification System (AIS) transponders, and aircraft data collected using Aircraft Communications, Addressing and Reporting System (ACARS).

Planning: With emissions data and an air quality model in place, planners can develop possible control strategies and scenarios. South Coast AQMD focuses most of its effort on stationary source controls. As mentioned earlier, strategies to reduce vehicle miles traveled (VMT) are developed primarily by SCAG, while mobile source standards and control programs are developed primarily by CARB and EPA. South Coast AQMD also has limited authority over mobile sources (e.g. public fleets, indirect sources), even though South Coast AQMD adopted facility based mobile source measures and indirect source rules targeting major facilities such as commercial airports and warehouses.

Once a plan of emission controls to achieve the NAAQS is outlined, South Coast AQMD is required to hold multiple public meetings, workshops, and hearings to present the proposed control

strategies and receive public input. South Coast AQMD also conducts a socioeconomic analysis of the strategies. South Coast AQMD maintains an ongoing and independent advisory group of outside experts for both its air quality modeling and socioeconomic assessment methodologies.

To meet federal air quality standards, the AQMPs and SIP submittals, including the 2022 AQMP, called for significant emissions reductions from projected baseline emissions in order to meet the NAAQS by the federal attainment deadlines (2023 for the 1997 8-hour ozone NAAQS, 2031 for the 2008 8-hour ozone NAAQS, and 2038 for the 2015 8-hour ozone NAAQS). These combined reductions, while meeting the NAAQS, will still not result in attainment of all California State ambient air quality standards. The 2022 AQMP, the latest adopted AQMP, addresses attainment of the 2015 8-hour ozone NAAQS in the Basin and Coachella Valley by 2037. The 2022 AQMP employed a state-of-the-science emissions inventory and photochemical modeling platform. Six working groups were established to support the development of control strategies for the 2022 AQMP. There were a total of 22 working group meetings, 10 AQMP Advisory Group meetings, 8 public workshops and hearings, 2 Advisory Council meetings, and numerous public outreach meetings. This process resulted in the adoption of the most ambitious plan in the history of the agency which calls for aggressive deployment of zero emission technologies wherever feasible.

Rulemaking: The regulatory process, known as rulemaking, takes the concepts of control measures outlined in the AQMP and turns them into proposed rule language. This process involves the following: extensive research on technology; site inspections of affected industries to determine feasibility; typically, a year or more of public task force and workshop meetings; indepth analyses of environmental, social and economic impacts; and thorough review with appropriate Governing Board Committees.

This extensive process of public and policymaker participation encourages consensus in development of rule requirements so that affected sources have an opportunity for input into the rules that will regulate their operations. Once the requirements are developed, the proposed rule, along with an Environmental Assessment and a socioeconomic report, is presented to South Coast AQMD's Governing Board at a public hearing. Public testimony is presented and considered by the Board before any rule is adopted. The adopted or amended rules are then submitted to CARB and U.S. EPA for their approval. It is not uncommon for rulemaking to include follow-up implementation studies. These studies may extend one or more years past rule adoption/amendment and prior to rule implementation. Such studies are typically submitted to the Governing Board or appropriate Governing Board Committees.

Enforcement and Education: South Coast AQMD issues permits to construct and operate equipment to companies to ensure equipment is operated in compliance with adopted rules. Follow-up inspections are made to ensure that equipment is being operated under permit conditions.

Technical Innovation: In the late 1980s, South Coast AQMD recognized that technological innovation, as well as rule enforcement, would be necessary to achieve clean air standards. Thus, the Technology Advancement Office was created to look for and encourage technical innovation to reduce emissions. The California State Legislature supported this effort by providing a \$1

surcharge on every DMV registration fee paid within the Basin. These funds have been matched at a ratio of approximately three-to-one with funds from the private sector to develop new technologies such as near-zero and zero emission vehicles, low-NO_x burners for boilers and water heaters, zero-pollution paints and solvents, fuel cells, and other innovations.

An additional \$4 vehicle registration fee was authorized by the state legislature in 1990. These fees are administered through South Coast AQMD with \$1.20 going to South Coast AQMD for mobile source emissions reductions, \$1.60 subvened directly to cities and counties to support their air quality programs, and \$1.20 to the Mobile Source Air Pollution Reduction Review Committee (MSRC). The MSRC is an outside committee established by state law whose function is to make the decisions on the actual projects to be funded from that portion of the revenue.

Public Education: South Coast AQMD's efforts to clean up the air will be successful only to the extent that the public understands air quality issues and supports and participates in cleanup effort. Thus, South Coast AQMD strives to involve and inform the public through the Legislative and Public Affairs/Media Office, public meetings, publications, the press, public service announcements, and social media.

Budget Synopsis

South Coast AQMD's annual budget is adopted for the General Fund for a fiscal year that runs from July 1 through June 30. The period covered by the FY 2023-24 budget is from July 1, 2023 to June 30, 2024. The General Fund budget is the agency's operating budget and is structured by Office and account. The accounts are categorized into three Major Objects: Salaries and Employee Benefits, Services and Supplies, and Capital Outlays. The budget is supplemented with a Work Program containing nine program categories, which estimate staff resources and expenditures along program and activity lines. Each category consists of a number of Work Programs, or activities. A Work Program Output Justification form is completed for each Work Program, which identifies performance goals, quantifiable outputs, legal mandates, activity changes, and revenue categories.

The annual expenditure and revenue budget for the General Fund is adopted on a modified accrual basis. All annual expenditure appropriations lapse at fiscal year-end if they have not been expended or encumbered. Throughout the year, budget amendments may be necessary to accommodate additional revenues and expenditure needs. Any amendments due to budget increases or transfers between expenditure accounts in different Major Objects must be approved by South Coast AQMD's Governing Board. They are submitted to the Governing Board for approval at a monthly Board meeting in the format of a board letter which documents the need for the request and the source of funding for the expenditure. Budget amendments resulting from transfers between expenditure accounts within the same Major Object are approved at the Office level.

The South Coast AQMD does not adopt annual budgets for its Special Revenue Funds. Special Revenue Funds are used to record transactions applicable to specific revenue sources that are legally restricted for specific purposes. Special Revenue Fund appropriations are approved by the Governing Board on an as-needed basis at a monthly Board meeting in the format of a board

letter which documents the need for the request and the source of funding for the expenditure. South Coast AQMD reports Special Revenue Funds on a modified accrual basis in the Annual Comprehensive Financial Report.

Budget Process

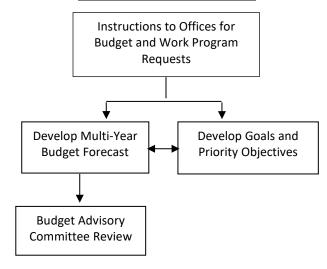
The South Coast AQMD budget process begins with the Chief Financial Officer issuing instructions and guidelines to each Office. Under the guidance of the Executive Officer, the Chief Operating Officer, and the Chief Financial Officer, the Offices also begin establishing Goals and Priority Objectives for the fiscal year. The proposed annual budget and multi-year forecast is then developed by the Offices, Finance, Executive Council, the Chief Operating Officer, and the Executive Officer, based on the Goals and Priority Objectives, as well as guidelines issued by the Executive Officer. Each Office submits requests for staffing, select Salary accounts, Services and Supplies accounts, and Capital Outlay accounts. The remaining salary and benefit costs are developed by Finance. Capital expenditure requests are reviewed by an in-house committee who prioritizes the requests. Revenue projections are developed by Finance based on input received from the appropriate Offices and incorporate any proposed changes to Regulation III - Fees. This information is integrated into an initial budget request, including a multi-year forecast, and then fine-tuned under the direction of the Chief Operating Officer and the Executive Officer to arrive at a proposed budget. The public, business community, and other stakeholders have several opportunities to participate in the budget process, up to and at the budget adoption hearing by the Governing Board, including:

- Two meetings of the Budget Advisory Committee, whose members include various stakeholder representatives
- Two public consultation meetings to discuss the automatic CPI increase
- A public hearing on the Proposed Budget and Work Program

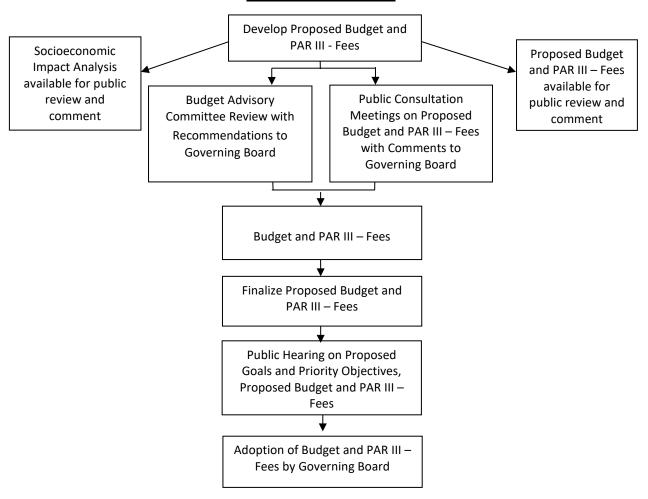
The proposed budget is presented to South Coast AQMD's Governing Board at a budget workshop. Budget Advisory Committee recommendations are submitted to the Governing Board by April 15th of each year. The proposed budget is adopted by the Governing Board and is in place on July 1st for the start of the new fiscal year.

The following flow charts represent the typical major milestones and budget processes that take place in developing South Coast AQMD's annual budget.

Preliminary Budget Process



Annual Budget Process



FY 2023-24 Budget Timeline			
Budget submissions received from Offices	Jan 6, 2023		
Budget Advisory Committee meeting	Jan 13, 2023		
Proposed budget available for public review	March 31, 2023		
Budget Advisory Committee meeting on proposed budget	April 5, 2023		
Governing Board Special Study/Workshop	April 7, 2023		
Public Consultation Meeting on proposed budget	April 11, 2023		
Budget Advisory Committee recommendations submitted to Governing			
Board	April 14, 2023		
Public Consultation Meeting on proposed budget	April 18, 2023		
Public Hearing & Governing Board adoption of budget	May 5, 2023		

Adopted Budget & Work Program

Budget Overview

The adopted budget for FY 2023-24 is a balanced budget with revenues/transfers in and expenditures/transfers out of \$196.3 million. To compare against prior years, the following table shows South Coast AQMD's amended budget and actual expenditures for FY 2021-22, adopted and amended budgets for FY 2022-23 and adopted budget for FY 2023-24.

	FY 2021-22	FY 2021-22	FY 2022-23	FY 2022-23	FY 2023-24
Description	Amended	Actual	Adopted	Amended ¹	Adopted
Staffing	959	-	970	1,005	1,010
Revenue/Transfers	\$185.7	\$183.9	\$189.2	\$192.6	\$196.3
In					
Expenditures/	\$188.5	\$180.9	\$189.2	\$200.8	\$196.3
Transfers Out					

¹ Includes Board approved changes through February 2023

The FY 2023-24 adopted budget reflects a decrease of \$4.5 million in expenditures/transfers out from the FY 2022-23 amended budget and an increase of \$7.1 million in expenditures/transfers out from the FY 2022-23 adopted budget. The increase in expenditures/transfers out from the FY 2022-23 adopted budget is mainly due to increased costs for salaries due to an increase in budgeted positions and a full year with 3% Cost-of-Living Adjustment (COLA). The FY 2023-24 adopted budget of 1,010 positions includes a net increase of five positions over the FY 2022-23 amended budget.

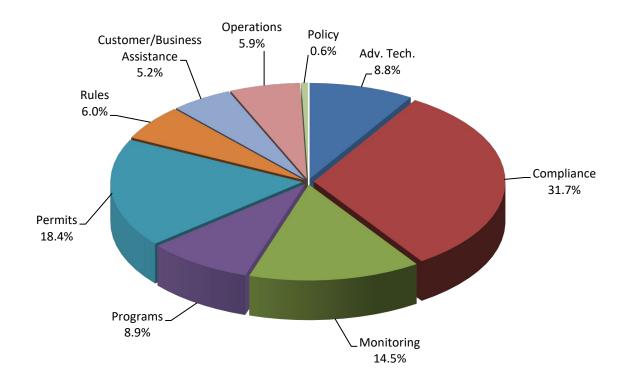
Expenditures

Work Program

South Coast AQMD expenditures are organized into nine Work Program 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; Operational Support; Timely Review of Permits; and Policy Support. Each category consists of Work Programs, or activities, which are classified according to the nature of the activity being performed.

Each Work Program ties to the goals and objectives of the agency and identifies resources, performance measures/outputs, and legal mandates. A complete description of each program category along with a detailed work program sorted by program is included in the Goals and Priority Objectives and Work Program section. The following pie chart represents the fully burdened budgeted expenditures by Program Category for FY 2023-24.

Work Program Category Expenditures



The following table compares South Coast AQMD Work Program expenditures by category for the FY 2022-23 adopted budget and FY 2023-24 adopted budget.

Work Program Categories	FY 2022-23 Adopted Budget	FY 2023-24 Adopted Budget
Advance Clean Air Technology	\$17,757,050	\$17,354,463
Customer Service and Business Assistance	11,924,677	10,214,961
Develop Programs to Achieve Clean Air	17,021,917	17,435,215
Develop Rules to Achieve Clean Air	11,141,681	11,790,254
Ensure Compliance with Clean Air Rules	59,559,503	62,202,115
Monitoring Air Quality	27,776,671	28,464,110
Operational Support	9,726,544	11,708,923
Policy Support	1,218,271	1,097,699
Timely Review of Permits	33,036,496	36,059,678
Total	\$189,162,810	\$196,327,418

Note: Fully burdened expenditures based on the Cost Allocation Schedule

Account Categories

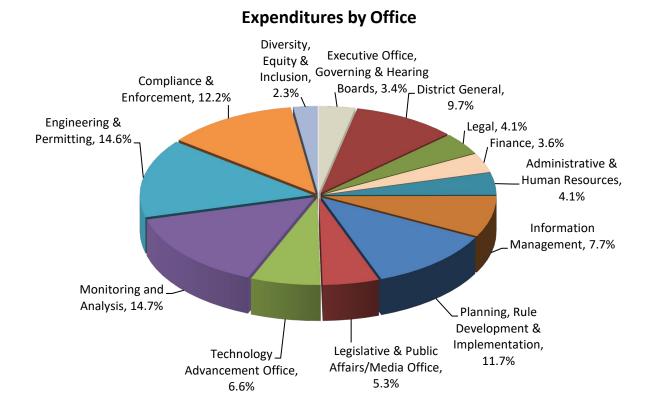
The following table compares the FY 2022-23 adopted budget and the FY 2022-23 amended budget to the adopted budget for FY 2023-24 by account category. The FY 2022-23 amended budget includes the Board-approved mid-year adjustments through February 2023.

	FY 2022-23	FY 2022-23	FY 2023-24
Account Description	Adopted Budget	Amended Budget ¹	Adopted Budget
Salaries/Benefits	\$154,702,506	\$159,191,343	\$160,503,939
Insurance	1,811,425	1,811,425	1,811,425
Rents	793,123	862,210	1,375,223
Supplies	3,274,018	3,636,739	3,411,962
Contracts and Services	12,287,396	16,972,385	14,085,505
Maintenance	1,840,943	2,209,210	1,808,709
Travel/Auto Expense	936,823	1,072,829	877,523
Utilities	1,965,620	1,687,845	1,965,620
Communications	1,098,884	1,156,884	1,145,320
Capital Outlays	2,051,000	3,711,213	1,720,000
Other	1,430,983	1,489,402	1,493,295
Debt Service	4,128,736	4,128,736	4,128,897
Transfers Out	2,841,353	2,841,353	2,000,000
Total	\$189,162,810	\$200,771,574	\$196,327,418

¹ Includes Board approved changes through February 2023

As mentioned previously, the adopted budget for FY 2023-24 represents an approximately \$4.5 million decrease in expenditures from the FY 2022-23 amended budget. The FY 2022-23 amended budget includes mid-year increases associated with the following: monitoring equipment, legal counsel for specialized, environmental, and other litigation, outreach efforts for the elementary school education program, staff, services and supplies and capital outlays for critical projects and programs, and grant-related expenditures offset by revenue.

The following pie chart represents budgeted expenditures by Office for FY 2023-24.

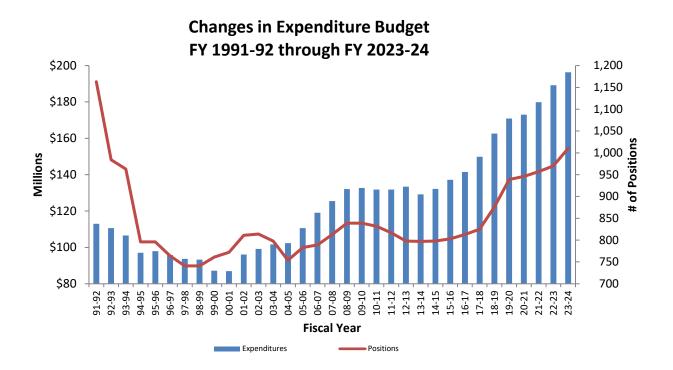


Budget Strategy

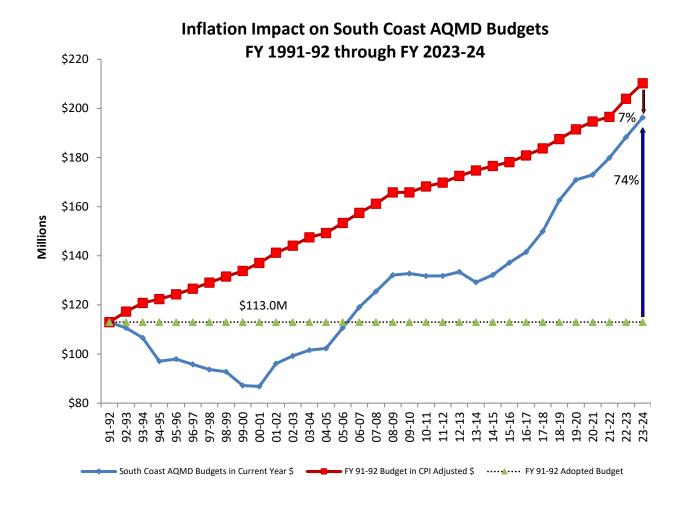
Over the years, South Coast AQMD has focused on streamlining many of its operations while still meeting its program commitments despite new federal and state mandates and increased workload complexity. The focus has been, and continues to be, on reducing or maintaining expenditure levels in the Major Object of Services and Supplies and maximizing the efficient use of staff resources to enable select vacant positions to remain vacant, be deleted, or be unfunded whenever possible. In FY 2017-18, South Coast AQMD began to receive funding from the California Air Resources Board under AB 617 to reduce exposure in neighborhoods most impacted by air pollution as well as funding under the Community Air Protection Fund (CAPP). In FY 2019-20, South Coast AQMD began receiving funding through the California Air Resources Board under the Volkswagen Mitigation Settlement Agreement. These new programs, resulting in additional funding sources, has increased South Coast AQMD's workload substantially.

Nonetheless, South Coast AQMD continues to focus on the efficient use of its resources. South Coast AQMD performs an on-going review of revenues, expenditures, and staffing levels and regularly presents results to the Board. The adopted vacancy rate for FY 2023-24 is 11%, which has not changed from the FY 2022-23 adopted budget.

The following charts show South Coast AQMD's staffing and budget levels starting in FY 1991-92 when staffing was at 1,163 FTEs. The adopted budget for FY 2023-24 reflects a staffing level of 1,010 FTEs. This staffing level is 13% (153 FTEs) below the FY 1991-92 level.



The FY 2023-24 adopted budget is 74% higher when compared to the FY 1991-92 adopted budget of \$113 million. However, after adjusting the FY 1991-92 adopted budget for CPI over the last 32 years, the FY 2023-24 proposal is 7% lower.



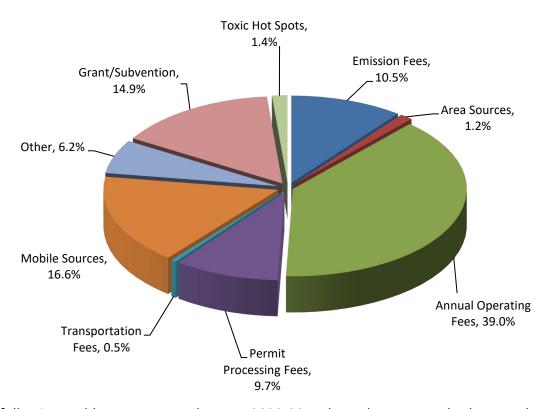
Note: CPI adjustment based on California Consumer Price Index for the preceding Calendar Year

Revenues

Revenue Categories

Each year, in order to meet its financial needs, the South Coast AQMD Governing Board adopts a budget supported by a system of annual operating and emission fees, permit processing fees, toxic "Hot Spots" fees, area sources fees, source test/analysis fees, and transportation plan fees. In FY 2023-24, these fees are projected to generate approximately \$122.8 million or 63% of South Coast AQMD revenues; of this \$122.8 million, \$116.1 million or 59% of South Coast AQMD's sources. projected revenues are from stationary Other which sources. include penalties/settlements, Hearing Board fees, Portable Equipment Registration Program fees, interest, and miscellaneous income, are projected to generate approximately 6% of total revenues in FY 2023-24. The remaining 31% of revenue is projected to be received in the form of federal and state grants, California Air Resources Board (CARB) subvention, and California Clean Air Act motor vehicle fees. Beginning in Fiscal Year 1978-79, the South Coast AQMD became a fee supported agency no longer receiving financial support from property taxes. The following pie chart represents revenues by Major Category for the adopted FY 2023-24 budget.

Revenues by Major Category



The following table compares the FY 2022-23 adopted revenue budget and the FY 2022-23 amended revenue budget to the adopted revenue budget for FY 2023-24. The FY 2022-23 amended revenue budget includes Board-approved mid-year changes through February 2023.

	FY 2022-23	FY 2022-23	FY 2023-24
Revenue Description	Adopted Budget	Amended Budget ¹	Adopted Budget
Annual Operating Emission Fees	\$21,275,050	\$21,275,050	\$20,527,240
Annual Operating Permit	68,854,670	68,854,670	76,503,215
Renewal Fees			
Permit Processing Fees	17,281,830	17,281,830	19,096,873
Portable Equipment Registration	1,000,000	1,000,000	1,400,000
Program			
Area Sources	2,236,500	2,236,500	2,361,740
Grants/Subvention	32,472,710	33,837,865	29,318,790
Mobile Sources	32,890,660	32,890,660	32,527,730
Transportation Programs	954,720	954,720	946,650
Toxic Hot Spots	2,834,000	2,834,000	2,800,000
Other ²	7,034,680	7,034,680	8,873,490
Transfers In	2,327,990	4,405,467	1,971,690
Total	\$189,162,810	\$192,605,442	\$196,327,418

¹ Includes Board approved changes through February 2023

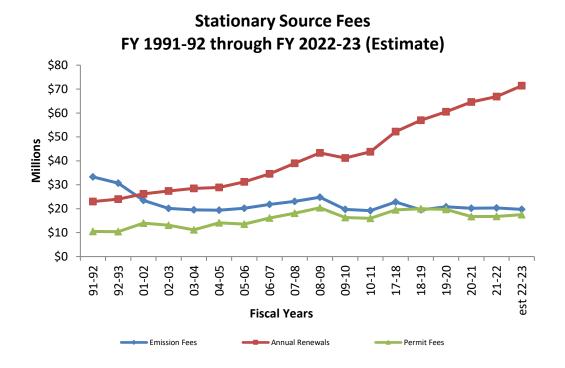
 $^{^2}$ Includes revenues from Interest, Lease Income, Source Testing, Hearing Board, Penalties/Settlements, Subscriptions, and Other

Over the past three decades, total permit fees (including permit processing, annual operating permit, and annual emissions-based fees) collected from stationary sources has increased by about 62% from \$66.9 million in FY 1991-92 to \$107.0 million (estimated) in FY 2022-23. When adjusted for inflation however, stationary source revenues have decreased by 13% over this same period.

Mobile source revenues that are subvened to the South Coast AQMD by the Department of Motor Vehicles (DMV) are projected to remain the same from the FY 2022-23 budgeted amounts based on vehicle registration information from the DMV and recent revenue received. In addition, this category reflects reimbursements of incentive programs (Clean Fuels, Carl Moyer, Prop 1B, VW Mitigation and CAPP) whose contract activities and revenues are recorded in special revenue funds (outside the General Fund). These incentive program costs incurred by the General Fund are reimbursed to the General Fund from the various special revenue funds (subject to any administrative caps) and are reflected under the Mobile Source revenue category.

Revenues from the federal government are projected to increase in FY 2023-24 from FY 2022-23 budgeted levels reflecting the anticipated level of federal funding from one-time and on-going grants in support of air quality efforts. State Subvention funding is expected to remain at the current level for FY 2023-24. Finally, due to funding uncertainties, the AB 617 Community Air Protection Program implementation funding from CARB is budgeted at a lower level than the FY 2022-23 budget.

The following graph tracks actual stationary source revenues by type of fee from FY 1991-92 (when CPI limits were placed on South Coast AQMD fee authority) to estimated revenues for FY 2022-23.



Debt Structure

Pension Obligation Bonds

In June 2004 the South Coast AQMD issued pension obligation bonds to refinance its respective obligation to the San Bernardino County Employee's Retirement Association (SBCERA) for certain amounts arising as a result of retirement benefits accruing to members of the Association.

The remaining annual payment required under these bonds is as follows:

Year Ending June 30	Principal	Interest	Total
2024	\$4,010,000	\$118,897	\$4,128,897

Fund Balance

South Coast AQMD is projecting an Unreserved (Unassigned) Fund Balance for June 30, 2024 of \$72,262,218 in addition to the following Reserved and Unreserved Designated Fund Balances for FY 2023-24.

Classification	Reserves/Unreserved Designations	Amount
Committed	Reserve for Encumbrances	\$ 17,800,000
Nonspendable	Reserve for Inventory of Supplies	80,000
	Unreserved Designations:	
Assigned	For Enhanced Compliance Activities	883,018
Assigned	For Other Post Employment Benefit (OPEB) Obligations	2,952,496
Assigned	For Permit Streamlining	234,159
Assigned	For Self-Insurance	2,000,000
Assigned	For Unemployment Claims	80,000
	Total Reserved & Unreserved Designations	\$ 24,029,673

Reserves are portions of the fund balance set aside for future use and are therefore not available for appropriation. These funds consist of encumbrances which represent the estimated amount of current and prior years' purchase orders and contract commitments at year-end and inventory which represents the value at cost of office, computer, cleaning, and laboratory supplies on hand at year-end.

Unreserved Designations in the fund balance indicate plans for use of financial resources in future years. The Designation for Enhanced Compliance Activities provides funding for inspection/compliance efforts. The Designation for Other Post Employment Benefit Obligations (OPEB) provides funding to cover the current actuarial valuation of the inherited OPEB obligation for long-term healthcare costs from the County of Los Angeles resulting from the consolidation of the four county Air Pollution Control Districts (APCDs). The Designation for Permit Streamlining was established to fund program enhancements to increase permitting efficiency

and customer service. South Coast AQMD is self-insured for general liability, workers' compensation, automobile liability, premises liability, and unemployment.

Long-Term Projection

South Coast AQMD continues to face a number of challenges in the upcoming years, including continued higher operating costs, the need for major information technology and building infrastructure improvement projects with the aging of our headquarters building, and growing program commitments while meeting air quality goals and permit processing targets. Recruiting, training and retaining the high level of technical staffing expertise necessitated by the Community Air Protection Program established in 2017 under AB 617, the Volkswagen Mitigation Settlement Projects, the Refinery Fenceline Air Monitoring Plans under Rule 1180, and additional incentive funding under CAPP, as well as for South Coast AQMD's ongoing projects and programs, will continue to be a challenge further complicated by the retirement of current and long-term staff.

Retirement costs and any future actions SBCERA may take due to financial market fluctuations which could significantly impact South Coast AQMD's level of expenditures remains a primary uncertainty. Any legislative action that may impact the level of federal and state funding from grant awards, particularly AB 617 funding, and subvention funds is another unknown that must be considered as South Coast AQMD plans for the future. Cost recovery within the constraints of Proposition 26 is an additional uncertainty as South Coast AQMD strives to balance program operating expenses with revenues collected from fees.

In order to face these challenges, South Coast AQMD has a five year plan in place that provides for critical infrastructure improvement projects, maintains a stable vacancy rate in order to maximize cost efficiency, better aligns program revenues with costs, and strives to keep the percentage of unreserved fund balance to revenue within the Governing Board policy of 20%.

The following table, outlining South Coast AQMD's financial projection over this time period, shows the agency's commitment to meet these challenges and uncertainties while protecting the health of the residents within the South Coast AQMD boundaries and remaining sensitive to business. Starting in FY 2024-25, South Coast AQMD will realize a \$4.1M savings in Pension Obligation Bond payments.

Fiscal 2022-23 Estimate and Five Year Projection (\$ in Millions)									
	FY 22-23 Estimate	FY 23-24 Adopted	FY 24-25 Projected	FY 25-26 Projected	FY 26-27 Projected	FY 27-28 Projected			
STAFFING	1,005	1,010	1,010	1,010	1,010	1,010			
REVENUES/TRANSFERS IN*	\$186.2	\$196.3	\$203.9	\$207.8	\$210.2	\$210.2			
EXPENDITURES/TRANSFERS	\$190.2	\$196.3	\$204.5	\$209.5	\$213.0	\$213.0			
OUT									
Change in Fund Balance	(\$4.0)	ı	(\$0.6)	(\$1.7)	(\$2.8)	(\$2.8)			
UNRESERVED FUND	\$78.4	\$78.4	\$77.8	\$76.1	\$73.3	\$70.5			
BALANCE (at year-end)									
% of REVENUE	42%	40%	38%	37%	35%	34%			

^{*} CPI fee increases are projected as follows: FY 2023-24 - 5.6% & 2% on Annual Operating and Permit Fees, FY 2024-25 - 5.3% & 2% on Annual Operating and Permit Fees, FY 2025-26 - 3.6%, FY 2026-27 - 3.2%, and FY 2027-28 - 3.1%.

As part of the Five-Year Projection, South Coast AQMD has identified projected building maintenance and capital outlay improvement projects for its headquarters building. These projects are outlined in the following chart. In addition, the Infrastructure Improvement Special Revenue Fund was created with unanticipated one-time revenues from the General Fund for some of the capital outlay building-related improvement projects.

GENERAL FUND POTENTIAL BUILDING MAINTENANCE and CAPITAL OUTLAY PROJECTS FY 2023-24 through 2027-28
Child Care Building Roof Replacement
Irrigation System Renovation
Patio Crack and Joint Sealing
Fire Life Safety System Upgrade
Air Handler Mechanical Systems Upgrade/Fan Wall Installation
Roofing Surface Recoat
Restroom and Copy/Coffee Sink and Counter Tops Replacement
Landscape Renovation
Third Floor Carpet Replacement
Leibert AC Units Replacement/Data Center Enhancements
Automatic Transfer Switch Upgrade
Saw Tooth Lab Roof Refurbishment
Parking Lot Lights to LED Conversion
Pneumatic HVAC Controls to Electronic Control Update
Parking Lot Repair and Reseal
Atrium and Building Expansion Joint Waterproofing
Concrete Repair in East Courtyard & Pedestrian Areas
Fluorescent Down Lighting (LED) Retrofit
Window and Structural Joint Sealing
Computer Room UPS System Upgrade
Child Care Playground Renovation
Restroom Panels Refurbishment/Replacement
Emergency Generator Upgrade
Vinyl Wall Covering Replacement (Various Areas)
Aging Kitchen Equipment Replacement

SUMMARY OF FISCAL YEAR 2023-24 ADOPTED BUDGET									
	FY 2022-23	FY 2022-23							
	Adopted	Amended	FY 2022-23	FY 2023-24					
	Budget	Budget ¹	Estimate ²	Adopted					
Funding Sources									
Revenue	\$ 186,834,820	\$ 188,199,975	\$ 180,262,395	\$ 194,355,728					
Transfers-In	2,327,990	4,405,467	5,904,625	1,971,690					
Total Funding Sources	\$ 189,162,810	\$ 192,605,442	\$ 186,167,020	\$ 196,327,418					
Funding Uses									
Salaries & Employee Benefits	\$ 154,702,506	\$ 159,191,343	\$ 150,169,356	\$ 160,503,939					
Services & Supplies	29,567,951	35,033,665	33,474,514	32,103,479					
Capital Outlays	2,051,000	3,711,213	3,711,213	1,720,000					
Transfers-Out	2,841,353	2,841,353	2,841,353	2,000,000					
Total Funding Uses	\$ 189,162,810	\$ 200,777,574	\$ 190,196,436	\$ 196,327,418					

		Projected	Projected
Fund Balances - Reserves & Unreserved Designations	Classification	June 30, 2023	June 30, 2024
Reserve for Encumbrances	Committed	\$ 16,000,000	\$ 17,800,000
Reserve for Inventory of Supplies	Nonspendable	80,000	80,000
Designated for Enhanced Compliance Activities	Assigned	883,018	883,018
Designated for Other Post Employment Benefit (OPEB)			
Obligations	Assigned	2,952,496	2,952,496
Designated for Permit Streamlining	Assigned	234,159	234,159
Designated for Self-Insurance	Assigned	2,000,000	2,000,000
Designated for Unemployment Claims	Assigned	80,000	80,000
Total Reserves & Unreserved Designations		\$ 22,229,673	\$ 24,029,673
Unassigned Fund Balance	Unassigned	\$ 72,262,218	\$ 72,262,218
Total Fund Balances		\$ 94,491,891	\$ 96,291,891

¹ The FY 2022-23 Amended Budget includes mid-year changes through February 2023.

² Includes estimated encumbrances of \$11,700,000 which will be applicable to the fiscal year ending June 30, 2023.

ANALYSIS OF PROJECTED JUNE 30, 2	2023 FUND BALANCE	
Fund Balances as of June 30, 2022		
Reserves	\$ 11,416,297	
Designated	6,149,673	
Unassigned	76,255,337	
Total Fund Balances, June 30, 2022	\$	93,821,307
Add Excess Fiscal Year 2022-23 Revenues over Expenditures		
Revenues	\$ 186,167,020	
Expenditures ¹	178,496,436	
Sub-Total	\$	7,670,584
Deduct Decrease in Encumbrances Open on June 30, 2023		(7,000,000)
Total Projected Fund Balances, June 30, 2023	\$	94,491,891
Fund Balances (Projected) at June 30, 2023		
Reserve for Encumbrances	\$	16,000,000
Reserve for Inventory of Supplies		80,000
Designated for Enhanced Compliance Activities		883,018
Designated for Other Post Employment Benefit (OPEB) Oblig	gations	2,952,496
Designated for Permit Streamlining		234,159
Designated for Self-Insurance		2,000,000
Designated for Unemployment Claims		80,000
Unassigned	<u> </u>	72,262,218
Total Projected Fund Balances, June 30, 2023	\$	94,491,891
Note: This analysis summarizes the estimated amount of funds that		
¹ Expenditures do not include estimated \$11,700,000 encumbrances for the	e Fiscal Year ended June 30, 2023.	

SCHEDULE OF AVAILABLE FINANCING AND PROJECTED FISCAL YEAR 2023-24							
RESERVES AND DESIGNATIONS							
Fund Balances	\$ 94,491,891						
Emission Fees	20,527,240						
Annual Renewal Fees	76,503,215						
Permit Processing Fees	19,096,873						
Portable Equipment Registration Program	1,400,000						
State Subvention	3,880,300						
State Grant	18,553,330						
Federal Grant	6,885,160						
Interest Revenue	2,725,030						
Lease Revenue	143,150						
Source Test/Analysis Fees	583,650						
Hearing Board Fees	247,630						
Penalties and Settlements	4,600,000						
Area Sources	2,361,740						
Transportation Programs	946,650						
Mobile Sources/Clean Fuels	32,527,730						
Air Toxics "Hot Spots"	2,800,000						
Other Revenues/Transfers In	2,545,720						
Total Funds		\$	290,819,309				
Less Projected Fiscal Year 2023-24 Reserves and Designations							
Reserve for Encumbrances	\$ 17,800,000						
Reserve for Inventory of Supplies	80,000						
Designated for Enhanced Compliance Activities	883,018						
Designated for Other Post Employment Benefit (OPEB) Obligations	2,952,496						
Designated for Permit Streamlining	234,159						
Designated for Self-Insurance	2,000,000						
Designated for Unemployment Claims	80,000						
Total Projected Reserves and Designations		\$	24,029,673				
Available Financing		\$	266,789,636				

ANALYSIS OF PROJECTED JUNE 30, 2024	1 FU	ND BALANCE		
Fund Balances as of June 30, 2023				
Reserves	\$	16,080,000		
Designated		6,149,673		
Unassigned		72,262,218		
Total Fund Balances, June 30, 2023			\$	94,491,891
Add Excess Fiscal Year 2023-24 Revenues over Expenditures				
Revenues	\$	196,327,418		
Expenditures ¹		184,627,418		
Sub-Total			\$	11,700,000
Deduct Decrease in Encumbrances Open on July 1, 2023				(9,900,000)
Total Projected Fund Balances, June 30, 2024			\$	96,291,891
Fund Balances (Projected) Fiscal Year 2023-24				
Reserve for Encumbrances			\$	17,800,000
Reserve for Inventory of Supplies				80,000
Designated for Enhanced Compliance Activities				883,018
Designated for Other Post Employment Benefit (OPEB) Obliga	tion	S		2,952,496
Designated for Permit Streamlining				234,159
Designated for Self-Insurance				2,000,000
Designated for Unemployment Claims				80,000
Unassigned				72,262,218
Total Projected Fund Balances, June 30, 2024			\$	96,291,891
$^{ m 1}$ Expenditures do not include estimated \$11,700,000 encumbrances for the Fi	scal \	Year ended June 3	0, 2024.	

Revenue Comparison										
	FY 2021-22	FY 2022-23	FY 2022-23	FY 2023-24						
Revenue Account	Actual	Adopted Budget	Estimated	Adopted Budget						
Emission Fees	\$ 20,274,842	\$ 21,275,050	\$ 19,655,306	\$ 20,527,240						
Annual renewal Fees	65,658,313	68,854,670	69,833,261	76,503,215						
Permit Processing Fees	16,789,411	17,281,830	17,470,091	19,096,873						
Portable Equipment Registration	1,292,188	1,000,000	1,594,671	1,400,000						
Program										
State Subvention	3,917,184	3,917,180	3,880,299	3,880,300						
State Grant	19,022,552	21,880,000	17,313,862	18,553,330						
Federal Grant	7,969,594	6,675,530	8,054,646	6,885,160						
Interest Revenue	586,992	962,220	1,340,342	2,725,030						
Lease Revenue	131,140	151,390	147,000	143,150						
Source Test/Analysis Fees	174,711	450,070	552,700	583,650						
Hearing Board Fees	286,331	284,140	328,957	247,630						
Penalties and Settlements	5,361,416	4,600,000	4,981,736	4,600,000						
Area Sources	2,479,978	2,236,500	2,200,000	2,361,740						
Transportation Programs	618,838	954,720	896,450	946,650						
Mobile Sources/Clean Fuels	27,153,433	32,890,660	27,675,568	32,527,730						
Air Toxics "Hot Spots"	2,820,940	2,834,000	2,723,980	2,800,000						
Other Revenues/Transfers In	9,357,334	2,914,850	7,518,151	2,545,720						
Total Revenue	\$ 183,895,195	\$ 189,162,810	\$ 186,167,020	\$ 196,327,418						

Annual Operating Emissions Fees

The Lewis-Presley Air Quality Management Act (Health & Safety Code Section 40400-40540) authorizes the South Coast AQMD to collect fees for permitted sources to recover the costs of District programs related to these sources. (Health & Safety Code 40410(b)). South Coast AQMD initiated an annual operating emissions fees program in January 1978. As the program currently exists, all permitted facilities pay a flat fee for up to four tons of emissions. In addition to the flat fee, facilities that emit four tons or greater (from both permitted and unpermitted equipment) of any organic gases, specific organics, nitrogen oxides, sulfur oxides, or particulate matter, or 100 tons per year or greater of carbon monoxide, also pay fees based on the facility's total emissions. These facilities pay for emissions from permitted equipment as well as emissions from unpermitted equipment and processes which are regulated, but for which permits are not required, such as solvent use. In addition, a fee-per-pound is assessed on ozone depleters (ammonia, chlorofluorocarbons, 1,1,1 trichloroethane) over thresholds as well as base toxics fees, device fees, and cancer-potency weighted fees for the following toxic air contaminants: asbestos; benzene; cadmium; carbon tetrachloride; chlorinated dioxins and dibenzofurans; ethylene dibromide; ethylene dichloride; ethylene oxide; formaldehyde; hexavalent chromium; methylene chloride; nickel; perchloroethylene; 1,3-butadiene; inorganic arsenic; beryllium; polynuclear aromatic hydrocarbons (PAHs); vinyl chloride; lead; 1,4-dioxane; trichloroethylene; and diesel particulate. The rates are set forth in South Coast AQMD Rule 301.

FY 2023-24 Adopted Budget: The non-RECLAIM emissions are based on Annual Emission Report (AER) data for Calendar Year 2021. The RECLAIM NOx and SOx emission projection is based on holdings according to the RECLAIM Trading Credit (RTC) listing. The flat emission fees are projected based on the number of active facilities with at least one permit. The adopted budget includes a 5.6% CPI fee increase.

Annual Operating Permit Renewal

State law authorizes South Coast AQMD to have an annual permit renewal program and authorizes fees to recover the costs of the program (Health & Safety Code Section 42300; 40510(b). The annual operating permit renewal program, initiated by the South Coast AQMD in February 1977, requires that all active permits be renewed on an annual basis upon payment of annual renewal fees. The annual renewal rates are established in South Coast AQMD Rule 301 and are based on the type of equipment, which is related to the complexity of related compliance activity. For basic equipment (not control equipment) the operating fee schedule also corresponds to some extent to the emission potential of the equipment. Along with annual operating emissions fees, annual operating permit renewal fees are intended to recover the costs of programs such as South Coast AQMD's compliance program, planning, rule-making, monitoring, testing, source education, public outreach, civil enforcement, including the South Coast AQMD's Hearing Board, and stationary and area source research projects. This category includes Refinery Related Community Air Monitoring System Annual Operating and Maintenance Fees (Rule 301(aa), (Rule 1180)). Also included here are the Warehouse Actions and Investments to Reduce Emissions (WAIRE) program fees for the regulation of warehouse facilities to reduce emissions from the goods movement industry.

FY 2023-24 Adopted Budget: The projection is based on an estimated number of permits at the various equipment fee schedules as well as the Refinery Related Community Air Monitoring System Annual Operating and Maintenance Fees (Rule 301(aa)). The adopted budget includes a 5.6% CPI fee increase plus an additional 2% fee increase (except for Rule 1180).

Permit Processing Fees

Under the Health & Safety Code 42300, South Coast AQMD may adopt and implement a program requiring that a permit be obtained from South Coast AQMD to construct or operate any equipment which emits or controls air pollution in South Coast AQMD's jurisdictional boundaries before the construction or operation of the equipment. South Coast AQMD has adopted rules requiring such permits, to ensure that equipment in South Coast AQMD's jurisdictional boundaries is in compliance with South Coast AQMD Rules and Regulations but exempts certain equipment which is deemed to have de minimis emissions (Rule 219). Permit fees are authorized by state law to recover the reasonable costs of the permit program involving permitting, planning, enforcement, and monitoring related activities. Permit processing fees support the permit processing program and the fee rate schedules for the different equipment categories are based on the average time it takes to process and issue a permit. Each applicant, at the time of filing, pays a permit processing fee which partially recovers the costs for normal evaluation of the application and issuance of the permit to construct and permit modifications. This category also includes fees charged to partially recover the costs of evaluation of plans, including but not limited to Rule 403 dust control plans, and Rule 1118 flare monitoring plans. The permit processing fees also cover the administrative cost to process Change of Operator applications, applications for Emission Reduction Credits, and Administrative Changes to permits. This category also includes a number of specific fees such as Title V permit processing fees and RECLAIM permit processing fees. Finally, this category includes some fees that are related to specific activity such as asbestos notification and Rule 222 'registration in lieu of permit.'

FY 2023-24 Adopted Budget: The projection is based on the anticipated number and type of applications that will be processed. The adopted budget includes a 5.6% CPI fee increase plus an additional 2% fee increase.

Portable Equipment Registration Program (PERP)

The California Air Resources Board (CARB) provides revenues to local air districts to offset the costs of inspecting equipment registered under CARB's Portable Equipment Registration Program (PERP). Fees for inspection of PERP-registered engines by South Coast AQMD field staff are collected by CARB at the time of registration and passed through to South Coast AQMD on an annual basis. Fees for inspection of all other PERP-registered equipment are billed at an hourly rate set forth in South Coast AQMD Rule 301, as determined by CARB and collected by South Coast AQMD at the time the inspection is conducted.

FY 2023-24 Adopted Budget: The revenue projection is based on the anticipated number of inspections.

Area Sources

Emissions fees and quantity—based fees from architectural coatings revenue covers architectural coatings fair share of emissions supported programs. South Coast AQMD Rule 314 covers emission-based fees and quantity-based fees. Fees on area sources are authorized by Health & Safety Code §40522.5. Architectural coatings are assessed annually based on quantity (gallons) distributed or sold for use in South Coast AQMD's jurisdiction. This revenue allows South Coast AQMD to recover the costs of staff working on compliance, laboratory support, architectural coatings emissions data, rule development, and architectural coatings revenue collection.

FY 2023-24 Adopted Budget: Fees are based on the annual quantity and emissions of architectural coatings distributed or sold into or within and for use in South Coast AQMD's jurisdiction for the previous calendar year. Emissions are decreasing while sales volume is increasing. The adopted budget includes a 5.6% CPI fee increase.

California Air Resources Board Subvention

Under Health and Safety Code Section 39800-39811, the State appropriates monies each year to CARB to subvene to the air quality districts engaged in the reduction of air contaminants pursuant to the basin wide air pollution control plan and related implementation programs. South Coast AQMD has received subvention funds since its inception beginning in 1977.

FY 2023-24 Adopted Budget: The current amount of \$3.9 million is included in the FY 2023-24 adopted budget.

State Grant

Under AB 617, adopted by the state legislature, CARB funding is distributed to air districts to implement the Community Air Protection Program which includes monitoring and developing emissions reductions plans in disadvantaged communities with high cumulative exposure to air toxics.

FY 2023-24 Adopted Budget: The adopted budget includes the anticipated reimbursement from CARB funding for staff time, services and supplies, and equipment needed to implement the program.

Federal Grants/Other Federal Revenue

South Coast AQMD receives funding from EPA Section 103 and 105 grants to help support the South Coast AQMD in its administration of active air quality control and monitoring programs where the South Coast AQMD is required to perform specific agreed-upon activities. Other EPA and Department of Energy (DOE) grants provide funding for various air pollution reduction projects. A Department of Homeland Security (DHS) grant funds a special particulate monitoring program. When stipulated in the grant agreement, the General Fund is reimbursed for administrative costs associated with grant-funded projects. Most federal grants are limited to specific purposes, but EPA Section 105 grants are available for the general support of air quality-related programs.

FY 2023-24 Adopted Budget: The revenue projection is based on funding levels from current federal grants.

Interest

Revenue from this source is the result of investing South Coast AQMD's General Fund cash balances.

FY 2023-24 Adopted Budget: The revenue projection is based on average cash balances and anticipated interest rates.

Leases

Revenue in this category is a result of leasing available space at South Coast AQMD's Headquarters facility.

FY 2023-24 Adopted Budget: The projection is based on the existing lease agreements

Source Test/Sample Analysis Fees

Revenue in this category includes fees for source tests, test protocol and report reviews, continuous emissions monitoring systems (CEMS) evaluations and certifications, laboratory approval program (LAP) evaluations, and laboratory sample analyses. The revenue recovers a portion of the costs of performing tests, technical evaluations, and laboratory analyses.

FY 2023-24 Adopted Budget: The revenue projection is based on the anticipated number of tests and analyses. The adopted budget includes a 5.6% CPI fee increase.

Hearing Board

Hearing Board revenue is from the filing of petitions for variances and appeals, excess emissions fees, and daily appearance fees. The revenue recovers a portion of the costs associated with these activities. Petitions for Orders for Abatement, which go before the Hearing Board, are filed by South Coast AQMD; therefore, there are no Hearing Board fees/revenue related to these proceedings.

FY 2023-24 Adopted Budget: The estimate is based on the projected number of hearings to be held and cases to be heard. The adopted budget includes a 5.6% CPI fee increase.

Penalties/Settlements

The revenue from this source is derived from cash settlements for violations of permit conditions, South Coast AQMD Rules, or state law. This revenue source is available for the general support of the South Coast AQMD's programs.

FY 2023-24 Adopted Budget: It is anticipated that revenue in this category will be approximately \$4.6 million.

Mobile Sources

Mobile Sources revenue is composed of six components: AB2766 revenue and administrative/program cost reimbursements from five programs: Carl Moyer, Community Air Protection Program (CAPP), Proposition 1B, MSRC and Volkswagen Environmental Mitigation Trust.

AB2766:

Section 9250.17 of the Vehicle Code gives the Department of Motor Vehicles (DMV) the authority and responsibility to collect and forward to South Coast AQMD four dollars for every vehicle registered in South Coast AQMD's jurisdictional boundaries. Thirty percent of the money (\$1.20 per vehicle) collected is recognized in South Coast AQMD's General Fund as mobile sources revenue and is used for programs to reduce air pollution from motor vehicles and to carry out related planning, monitoring, enforcement, and technical studies authorized by, or necessary to implement, the California Clean Air Act of 1988 or the South Coast AQMD Air Quality Management Plan. A proportionate share of programs that are not associated with any individual type of source (e.g., air quality monitoring) is supported by these revenues. The remaining monies are used to pay for projects to reduce air pollution from mobile vehicles: 40% (\$1.60 per vehicle) to the Air Quality Improvement Special Revenue Fund to be passed through to local governments and 30% (\$1.20 per vehicle) to the Mobile Source Air Pollution Reduction Fund (MSRC) to pay for projects recommended by the MSRC and approved by the South Coast AQMD Governing Board (see MSRC below).

Carl Moyer Program:

The Carl Moyer Memorial Air Quality Standards Attainment Program (Carl Moyer Program) provides funding from the state of California for the incremental cost of cleaner heavy-duty vehicles, off-road vehicles and equipment, marine, and locomotive engines. The General Fund receives reimbursements from the Carl Moyer Fund for staff time and other program implementation/administration costs up to specified limits.

CAPP (Incentives):

CAPP Incentive increases funding for the Carl Moyer program. The General Fund will receive reimbursements from the CAPP Incentive Special Revenue Fund (up to 6.25 percent) for administrative costs incurred to implement the program.

Proposition 1B:

The Proposition 1B Program is a \$1 billion bond program approved by California voters in November 2006. This incentive program is designed to reduce diesel emissions and public health risks from

goods movement activities along California's trade corridors. The General Fund receives reimbursements from the Proposition 1B Funds for staff time and other program implementation/administration costs up to specified limits.

MSRC:

MSRC revenue reflects the reimbursement from the Mobile Source Air Pollution Reduction Special Revenue Fund for the cost of staff support provided to the MSRC in administering a mobile source program. These administrative costs are limited by State law and the MSRC adopts a budget for staff support each year.

Volkswagen Environmental Mitigation Trust:

The Volkswagen Mitigation Trust was established as part of a settlement with Volkswagen for their role in utilizing illegal defeat devices in certain 2.0- and 3.0-liter VW vehicles that resulted in excess emissions. South Coast AQMD has been identified by CARB as the administrator of two project funding categories: Zero Emission Class 8 Freight and Port Drayage Trucks; and Combustion Freight and Marine Projects. The General Fund receives reimbursements from the Volkswagen Environmental Mitigation Fund for staff time and other program implementation/administration costs up to specified limits.

FY 2023-24 Adopted Budget: Revenue projections are based on vehicle registration data from the DMV, other state revenue received, and anticipated reimbursable implementation/administration costs for the Carl Moyer, CAPP Incentives, Prop 1B, MSRC and Volkswagen Environmental Mitigation Trust programs.

Clean Fuels

The General Fund receives reimbursements from the Clean Fuels Program Special Revenue Fund for staff time and other program implementation/administration costs necessary to implement the Clean Fuels Program.

Section 9250.11 of the Vehicle Code gives the DMV authority to collect and forward to South Coast AQMD money for clean fuels technology advancement programs and transportation control measures related to motor vehicles, according to the plan approved pursuant to Health & Safety Code §40448.5. One dollar is collected by the DMV for every vehicle registered in South Coast AQMD's jurisdictional boundaries, forwarded to South Coast AQMD, and deposited in the Clean Fuels Program Special Revenue Fund.

Clean fuels fees from stationary sources are recorded in a separate revenue account within the Clean Fuels Program Special Revenue Fund. Fees authorized by Health & Safety Code §40512 are collected from sources that emit 250 tons or more per year of Nitrogen Oxides (NOx), Sulfur Oxides (SOx), Reactive Organic Compounds (ROC), or Particulate Matter (PM). The fees collected are used to develop and implement activities that promote the use of clean-burning fuels. These activities include assessing the cost effectiveness of emission reductions associated with clean fuels development and use of new clean fuels technologies, and other clean fuels related projects. The

General Fund receives reimbursements from the Clean Fuels Program Fund for staff time and other program implementation/administration costs necessary to implement a Clean Fuels Program.

FY 2023-24 Adopted Budget: Revenue projections are based on anticipated reimbursable staff and other program costs to implement the Clean Fuels Program.

Transportation Programs

In accordance with federal and state Clean Air Act requirements, South Coast AQMD's Rule 2202 – On-Road Vehicle Mitigation Options provides employers with various options to either reduce mobile source emissions generated from employee commutes or implement mobile source emission reduction programs. Employers with 250 or more employees at a worksite are subject to Rule 2202 and are required to submit an annual registration to implement an emission reduction program that will obtain emission reductions equivalent to a worksite specific emission reduction target. The revenue from this category is used to recover a portion of the costs associated with filing, processing, reviewing, and auditing the registrations and the ridesharing programs. Fees for indirect sources, which are sources that attract mobile sources, such as the large employers covered by Rule 2202, are authorized by Health & Safety Code §40522.5.

FY 2023-24 Adopted Budget: The projection is based on the anticipated number of registrations. The adopted budget includes a 5.6% CPI fee increase.

Toxic "Hot Spots"

Health and Safety Code Section 44380 requires South Coast AQMD to assess and collect fees from facilities that emit toxic compounds. Fees collected are used to recover state and South Coast AQMD costs to collect and analyze data regarding air toxics and their effect on the public. Costs recovered include a portion of the administrative, outreach, plan processing, and enforcement costs to implement this program. Staff has also noticed a large number of Air Toxics Inventory Reports (ATIR) and Health Risk Assessments (HRA) which require substantial modifications or revisions that the facility is unable to perform without errors or delays. Therefore, the amendments to Rule 307.1 also include cost recovery for these efforts.

FY 2023-24 Adopted Budget: The revenue projection is based on estimated General Fund reimbursements from the Air Toxics Fund for staff time and other program and administrative expenditures.

Other

Miscellaneous revenue includes revenue attributable to professional services South Coast AQMD renders to other agencies and reimbursements from special revenue funds (non-mobile source).

FY 2023-24 Adopted Budget: The revenue projections are based on historical trend information and anticipated receipts.

			SOUTH COAST /								
			FY 2021-22		FY 2022-23	FY 20	22-23		FY 2022-23		FY 2023-24
Major Object / Account # / Account Description			Actuals	Ad	opted Budget	Amende	d Budget		Estimate *	Add	pted Budget
Salary & Employe	ee Benefits						Ū				, ,
51000-52000	Salaries	\$	90,883,179	\$	99,008,006	\$ 10	3,286,775	\$	96,540,461	\$	104,778,227
53000-55000	Employee Benefits		52,808,900		55,694,500		5,904,568		53,628,895		55,725,711
Sub-total Salary 8	Employee Benefits	\$	143,692,079	\$	154,702,506	\$ 15	9,191,343	\$	150,169,356	\$	160,503,939
Services & Suppli			-, ,-	Ė	, , , , , , , , , , , , , , , , , , , ,	,	-, - ,	Ė	, ,	Ė	,,
67250	Insurance	\$	1,815,361	\$	1,811,425	\$	1,811,425	\$	1,811,425	\$	1,811,425
67300	Rents & Leases Equipment		127,681		200,280		277,867	Ė	277,867	Ė	782,680
67350	Rents & Leases Structure		734,071		592,843		584,343		584,343		592,543
67400	Household		854,333		897,195		904,195		904,195		862,282
67450	Professional & Special Services		10,187,629		9,944,850	14	4,220,747		13,082,263		11,657,303
67460	Temporary Agency Services		585,720		771,048		1,093,828		1,093,828		831,617
67500	Public Notice & Advertising		356,009		512,623		577,361		556,361		572,623
67550	Demurrage	-	38,319		161,680		176,254		176,254		161,680
67600	Maintenance of Equipment		1,219,509		818,464	,	1,168,521		1,163,771		786,230
67650	Building Maintenance	-	774,739		1,022,479		1,040,689		1,040,689		1,022,479
67700	Auto Mileage	-	73,372		105,927		196,927		176,927		109,327
67750	Auto Service		344,314		470,000		470,000		450,000		370,000
67800	Travel	-	203,661		360,896		411,902		346,269		398,196
67850	Utilities	-	1,590,643		1,965,620		1,687,845		1,687,845		1,965,620
67900	Communications	-	1,150,652		1,098,884		1,156,884		1,156,884		1,145,320
67950	Interest Expense		3,186,361		348,736		348,736		348,736		118,897
68000	Clothing	-	66,458		89,965		84,140		84,140		82,508
68050	Laboratory Supplies	-	386,114		562,000		468,801		468,801		560,000
68060	Postage		327,390		421,158		419,891		391,591		420,689
68100	Office Expense		1,589,824		1,531,011		1,833,593		1,713,380		1,680,011
68200	Office Furniture		80,778		46,000		82,679		82,679		44,500
68250	Subscriptions & Books		264,774		178,617		281,603		281,603		178,987
68300	Small Tools, Instruments, Equipment		288,061		179,246		199,811		199,811		179,246
68400	Gas and Oil		222,936		266,021		266,221		250,200		266,021
69500	Training/Conference/Tuition/ Board Exp.	-	775,502		987,607		919,929		894,679		1,029,144
69550	Memberships		119,147		75,328		199,028		192,028		71,395
69600	Taxes	-	12,383		65,500		72,718		55,218		65,500
69650	Awards	-	33,185		70,023		80,023		80,023		84,731
69700	Miscellaneous Expenses		45,559		232,525		217,704		192,704		242,525
69750	Prior Year Expense	-	(17,907)		-		-		132,704		-
69800	Uncollectable Accounts Receivable	-	954,986				_				
89100	Principal Repayment		4,006,881		3,780,000		3,780,000		3,780,000		4,010,000
Sub-total Services		\$	32,398,447	\$	29,567,951		5,033,665	\$	33,474,514	\$	32,103,479
77000	Capital Outlays	\$	3,984,927	\$	2,051,000		3,711,213		3,711,213	\$	1,720,000
79050	Building Remodeling	\$	3,384,327	\$	2,031,000	\$	3,711,213	\$	3,711,213	\$	1,720,000
99950	Transfers Out	\$	841,353	\$	2,841,353		2,841,353	\$	2,841,353	\$	2,000,000
Total Expenditure		\$	180,916,806	_	189,162,810		0,777,574	_	190,196,436		196,327,418
Total Experiulture	d on July 2022 through February 2023 actual exp	÷		_			0,111,314	۲	130,130,430	٧	130,327,410

SALARIES & EMPLOYEE BENEFITS

Acct. #	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
51000- 52000	SALARIES	\$99,008,006	\$103,286,775	\$96,540,461	\$104,778,227	\$5,770,221

These accounts include salaries and special pays such as: Call-Back, Hazard, Night Shift, Rideshare, Skill-Based, Stand-By and Overtime. The FY 2023-24 Adopted Budget reflects a 11.0 percent vacancy rate (actual vacant positions are currently at 20.0 percent). The FY 2023-24 Adopted Budget does not include overtime amounts for federal grant work that is not expected to be awarded until mid-year and will not be appropriated until the grants are awarded. The main reasons for the increase from the FY 2022-23 Adopted Budget are the COLA increases under the current labor agreements and adopted personnel actions that occurred as part of the mid-year adjustments for FY 2022-23.

53000	EMPLOYEE	\$4,504,110	\$4,534,236	\$4,935,886	\$4,619,393	\$115,283
	BENEFITS					

This account includes the costs associated with State Disability Insurance, employer share of unemployment insurance, Social Security and Medicare. In addition, this account includes individual memberships and/or management physicals.

54000	RETIREMENT	\$39,202,007	\$39,333,551	\$37,321,777	\$37,164,595	(\$2,037,412)
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This account includes the employer's share of the employee retirement system contributions. The decrease from the FY 2022-23 Adopted Budget is based on the contribution rates provided by the San Bernardino County Retirement Association (SBCERA) and the adopted personnel actions.

I	55000	INSURANCE	\$11,988,383	\$12,036,781	\$11,371,232	\$13,941,723	\$1,953,340

This account includes employer's share of health, life, dental, vision care and accident insurance. The main reason for the increase from the FY 2022-23 Adopted Budget are the effects of price inflation and higher health care prices on plan costs.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

SALARIES & EMPLOYEE BENEFITS

	South Coast AQMD Personnel Summary – Authorized/Funded Positions										
Positions as of	Positions as of Mid-Year Adjustments Positions as of FY 2023-24 Request		Positions as of								
July 1, 2022	Add	Delete	June 30, 2023	Add	Delete	July 1, 2023					
970	45.5	(11)	1,004.5	10	(5)	1,009.5					

Fiscal Year 2022-23	Fiscal Year 2022-23 Mid-Year Changes in Authorized/Funded Positions							
Office	Position	Add	Delete	Total				
Administrative and Human Resources	Administrative Assistant - HR	1	-	1				
Administrative and Human Resources	Human Resources Analyst	1	-	1				
Administrative and Human Resources	Human Resources Technician	1	-	1				
Compliance & Enforcement	Air Quality Inspector II	-	3					
Compliance & Enforcement	Staff Specialist	1	-	1				
Compliance & Enforcement	Supervising Air Quality Inspector	1	-	1				
Diversity, Equity and Inclusion	Senior Office Assistant	1	-	1				
Diversity, Equity and Inclusion	Staff Assistant	1	-	1				
Engineering & Permitting	Administrative Assistant I	1	-	1				
Engineering & Permitting	AQ Engineer II	2	-	2				
Engineering & Permitting	Senior AQ Engineer	1	-	1				
Engineering & Permitting	Senior AQ Engineering Manager	1	-	1				
Engineering & Permitting	Supervising AQ Engineer	3	-	3				
Executive Office	Assistant Deputy Executive Officer (short-	1	-	1				
	term)							
Executive Office	Deputy Executive Officer (short-term)	0.5	-	0.5				
Executive Office	Director of Community Air Programs	-	(1)	(1)				
Executive Office	Human Resources Analyst (short-term)	1	-	1				
Executive Office	Planning & Rules Manager (short-term)	1	-	1				
Executive Office	Procurement Manager (short-term)	1	-	1				
Executive Office	Program Supervisor (short-term)	2	1	2				
Executive Office	Senior Administrative Assistant	1	-	1				
Executive Office	Senior Air Quality Engineering Manager	1	(1)	-				
	(short-term)							
Executive Office	Senior Enforcement Manager (short-term)	1	-	1				
Finance	Administrative Assistant I	1	-	1				
Finance	Staff Specialist	1	-	1				
Information Management	Administrative Assistant I	1	1	1				
Information Management	Information Technology Manager	1	1	1				
Legislative & Public Affairs/Media Office	Administrative Assistant II	-	(1)	(1)				
Legislative & Public Affairs/Media Office	Assistant Deputy Executive Officer	1	-	1				
Legislative & Public Affairs/Media Office	Director of Communications	-	(1)	(1)				
Legislative & Public Affairs/Media Office	Graphic Arts Supervisor	1	-	1				
Legislative & Public Affairs/Media Office	Legislative Analyst	2	-	2				
Legislative & Public Affairs/Media Office	Legislative Assistant	-	(1)	(1)				
Legislative & Public Affairs/Media Office	Public Affairs Manager	1	-	1				
Legislative & Public Affairs/Media Office	Senior Administrative Assistant	1	-	1				

SALARIES & EMPLOYEE BENEFITS

Fiscal Year 2022-23 Mid-Y	Fiscal Year 2022-23 Mid-Year Changes in Authorized/Funded Positions (continued)						
Office	Position	Add	Delete	Total			
Legislative & Public Affairs/Media Office	Senior Public Affairs Specialist	1	(1)	(1)			
Monitoring & Analysis	Administrative Assistant II	1	(1)	(1)			
Monitoring & Analysis	Director of Monitoring & Analysis	1	(1)	(1)			
Monitoring & Analysis	Program Supervisor	1	-	1			
Monitoring & Analysis	Quality Assurance Manager	1	-	1			
Monitoring & Analysis	Senior Air Quality Chemist	1	(1)	-			
Monitoring & Analysis	Senior Staff Specialist	1	(1)	-			
Technology Advancement Office	Clean Fuels Officer	1	-	1			
Technology Advancement Office	Deputy Executive Officer	1	-	1			
Technology Advancement Office	Monitoring Operations Manager	1	(1)	-			
Technology Advancement Office	Senior Administrative Assistant	1	-	1			
Total Mid-	-Year Changes	45.5	(11)	34.5			

Fiscal Ye	Fiscal Year 2023-24 Adopted Personnel Actions							
Office	Position	Add	Delete	Total				
Diversity, Equity and Inclusion	Administrative Assistant I	1	1	1				
Diversity, Equity and Inclusion	Administrative Assistant II	-	(1)	(1)				
Engineering & Permitting	Air Quality Engineer II	2	1	2				
Engineering & Permitting	Senior Air Quality Engineer	2		2				
Finance	Senior Office Assistant	-	(1)	(1)				
Legislative & Public Affairs/Media Office	Graphic Illustrator II	-	(1)	(1)				
Monitoring & Analysis	Air Quality Engineer II	2	1	2				
Monitoring & Analysis	Administrative Assistant I	1	1	1				
Monitoring & Analysis	Contracts Assistant	-	(1)	(1)				
Technology Advancement Office	Air Quality Specialist	1		1				
Technology Advancement Office	Contracts Assistant	1	-	1				
Technology Advancement Office	Program Supervisor	-	(1)	(1)				
Total Fiscal Year 2023-24	Total Fiscal Year 2023-24 Adopted Personnel Actions							

	Acct. #	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
,	67250	INSURANCE	\$1,811,425	\$1,811,425	\$1,811,425	\$1,811,425	\$0

This account is for insurance coverage for the following: commercial property (real and personal) with earthquake and flood coverage, boiler and machinery, public official liability, excess workers' compensation, and excess general liability. South Coast AQMD is self-insured for workers' compensation, general liability, and automobile liability. The amount requested reflects anticipated workers' compensation claims, insurance policy premiums, property losses above South Coast AQMD's insurance deductibles, and liability claim payments.

67300	RENTS & LEASES	\$200,280	\$277,867	\$277,867	\$782,680	\$582,400
	EQUIPMENT					

This account is for lease agreements and/or rental of office equipment, such as communication devices for emergency response inspectors, laboratory and atmospheric measurement equipment for special projects, audio visual equipment for outside meetings, printing equipment, and photocopiers. The increase is due to fleet vehicle leases.

67350	RENTS & LEASES	\$592,843	\$584,343	\$584,343	\$592,543	\$(300)
	STRUCTURE					

This account is for expenditures associated with structures and lot leases, and off-site storage rentals:

Long Beach field office - \$316,543;

Conference and meeting rooms - \$9,000;

Air monitoring sites/Wind Stations - \$239,000;

Public Meetings - \$8,000; and

Bay Area office space - \$20,000

Free and low-cost public facilities are used whenever possible for public workshops and informational meetings. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

This account is used for trash disposal, landscape maintenance, parking lot maintenance, janitorial supplies, and janitorial contracts. The decrease from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24.

67450	PROFESSIONAL &	\$9,944,850	\$14,220,747	\$13,082,263	\$11,657,303	\$1,712,453
	SPECIAL SERVICES					

This account is for services rendered to South Coast AQMD by outside contractors. The FY 2023-24 Professional & Special Services supporting detail is located at the end of this section. The increase from the FY 2022-23 Adopted Budget is a result of expenditures related to specialized legal counsel services and Information Management system upgrades, and air monitoring site relocations and maintenance upgrades. The FY 2023-24 Adopted Budget also does not include amounts for federally funded grant programs. An expenditure appropriation will occur midyear when the grants are awarded.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

Acct. #	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
67460	TEMPORARY AGENCY SERVICES	\$771,048	\$1,093,828	\$1,093,828	\$831,617	\$60,569

Funds budgeted in this account are used for specialized temporary services that supplement staff in support of South Coast AQMD programs. Amounts are budgeted as a contingency for long-term absences and retirements/resignations. Also budgeted in this account is the student internship program that provides college students with the opportunity to gain experience in the workplace. The increase is due to short-term staffing needs. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

67500	PUBLIC NOTICE &	\$512,623	\$577,361	\$556,361	\$572,623	\$60,000
	ADVERTISING					

This account is used for legally required publications such as Requests for Proposals, Requests for Quotations, personnel recruitment, public outreach, advertisement of South Coast AQMD Governing Board and Hearing Board meetings, and public notification of South Coast AQMD rulemaking activities.

67550	DEMURRAGE	\$161,680	\$176,254	\$176,254	\$161,680	\$0

This account is for various freight and cylinder charges as well as workspace reconfigurations and personnel moves. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

67600	MAINTENANCE OF	\$818,464	\$1,168,521	\$1,163,771	\$786,230	\$(32,234)
	EQUIPMENT					

This account is for maintenance costs of South Coast AQMD equipment such as: mainframe computer hardware, phone switch, air monitoring equipment, print shop equipment, copiers, and audio-visual equipment. The decrease from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

67650	BUILDING	\$1,022,479	\$1,040,689	\$1,040,689	\$1,022,479	\$0
	MAINTENANCE					

This account reflects expenditures for maintaining South Coast AQMD offices and air monitoring stations. The account also includes the following: a contingency amount for unplanned repairs; Gateway Association dues; elevator maintenance; energy management; and compressor services. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

^(a)FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

Acct.#	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
67700	AUTO MILEAGE	\$105,927	\$196,927	\$176,927	109,327	\$3,400

This account is used to reimburse employees for the cost of using personal vehicles while on South Coast AQMD business. The requests include the mileage incurred for staff who are required to work on their scheduled days off and for employees who use their personal vehicles on South Coast AQMD-related business, conferences, and seminars and to attend various community, business, and intergovernmental events. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

This account is used for the maintenance, towing, repair, and expired CNG tank replacement of South Coast AQMD fleet vehicles. The FY 2023-24 Adopted Budget reflects the anticipated level of expenditures. The decrease from FY 2022-23 is due to auto service maintenance being included in the fleet vehicle lease contracts.

67800	TRAVEL	\$360,896	\$411,902	\$346,269	\$398,196	\$37,300

This account is for business travel, including lodging and meals paid pursuant to the Administrative Code, for participation in legislative hearings and meetings involving state, federal, and inter-agency issues that affect air quality in the South Coast Air Basin. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

67850 UTILITIES \$1,965,620 \$1,687,845 \$1,687,845 \$1,965,620	\$0
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This account is used to pay gas, water, and electricity costs at the South Coast AQMD's headquarters building, the Long Beach field office, and air monitoring stations. An expenditure appropriation will occur mid-year when the grants are awarded.

67000	COMMUNICATIONS	¢1 000 00 <i>1</i>	¢1 1E6 00A	¢1 1E6 00A	\$1.14E.220	\$46,436
6/900	COMMUNICATIONS	\$1,098,884	\$1,156,884	\$1,150,884	\$1,145,320	340,430

This account includes telephone and fax service, leased computer lines, video conferencing, wireless internet access for inspectors in the field, radio, and microwave services. The increase from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24. The FY 2023-24 Adopted Budget also does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

67950	INTEREST EXPENSE	\$348,736	\$348,736	\$348,736	\$118,897	(\$229,838)
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This account is for the interest due on the 2004 Pension Obligation Bonds. The decrease from the FY 2022-23 Adopted Budget reflects scheduled payments for FY 2023-24.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

Acct.#	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
68000	CLOTHING	\$89,965	\$84,140	\$84,140	\$82,508	\$(7,457)

This account is for the purchase of safety equipment and protective clothing used by source testing, laboratory, compliance, and stockroom personnel. The decrease from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24.

68050	LABORATORY	\$562,000	\$468,801	\$468,801	\$560,000	\$(2,000)
	SUPPLIES					

This account is used to purchase various supplies such as chemicals, calibration gases and glassware for laboratory services. The FY 2023-24 Adopted Budget reflects a decrease in anticipated needs. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

68060 POST	ΓAGE \$	\$421,158 \$	\$419,891	\$391,591	\$420,689	(\$469)
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This account covers the cost of mailing out annual billings, permits, notifications to the Governing Board and Advisory groups, monthly newsletters, warrants, outreach materials to local governments, and Rule 2202 notifications. An expenditure appropriation will occur mid-year when the grants are awarded.

68100 OFFICE EXPENSE \$1,531,011	\$1,833,593	\$1,713,380	\$1,680,011	\$149,000
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This account is used for the purchase of office supplies, computer hardware and software under \$5,000, photocopier supplies, print shop and graphic art supplies, and stationery and forms. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. The increase from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24.

68200 OFFICE FURNITURE	\$46,000	\$82,679	\$82,679	\$44,500	(\$1,500)
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This account is for office furniture under \$5,000. The decrease from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24.

68250	SUBSCRIPTIONS &	\$178,617	\$281,603	\$281,603	\$178,987	\$370
	BOOKS					

This account is used to purchase reference materials, magazine subscriptions, books, and on-line database legal research services.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

Acct. #	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
68300	SMALL TOOLS, INSTRUMENTS, EQUIPMENT	\$179,246	\$199,811	\$199,811	\$179,246	\$0

This account covers the purchase of small tools and equipment for air monitoring stations, laboratory, and headquarters building maintenance. The FY 2023-24 Adopted Budget reflects no change in anticipated needs. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. Expenditure appropriations will occur mid-year for these programs.

68400	GAS & OIL	\$266,021	\$266,221	\$250,200	\$266,021	\$0

This account is for the purchase of gasoline, oil, and alternative fuels for the South Coast AQMD fleet. The FY 2023-24 Adopted Budget reflects no change in anticipated needs.

69500	TRAINING/CONF/	\$987,607	\$919,929	\$894,679	\$1,029,144	\$41,537
	TUITION/BOARD EXP					

This account is used for tuition reimbursement, conference and training registrations, certain costs associated with South Coast AQMD's Governing and Hearing Boards and advisory groups, and training-related travel expenditures. The increase from the FY 2022-23 Adopted Budget is primarily due to additional Compliance & Enforcement training.

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This account provides for South Coast AQMD membership in in scientific, clean fuels, advanced technology, and related environmental business/policy organizations. The decrease from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24.

69600 TAXES	\$65,500	\$72,718	\$55,218	\$65,500	\$0

This account is for unsecured property and use taxes, fuel taxes, and sales taxes. The FY 2023-24 Adopted Budget reflects no change in anticipated needs for necessary licenses and permit fees.

69650	AWARDS	\$70,023	\$80,023	\$80,023	\$84,731	\$14,708
		•	•	•	•	

This account covers employee service awards for continuous service, employee recognition programs, plaques/awards the South Coast AQMD may present to individuals/businesses/community groups for outstanding contributions towards air quality goals, and promotional items for community events. The FY 2023-24 Adopted Budget reflects an increase in the anticipated level of expenditures.

69700	MISCELLANEOUS	\$232,525	\$217,704	\$192,704	\$242,525	\$10,000
09/00	IVIISCELLAINEUUS	\$232,323	3217,704	\$132,704	 	\$10,000
	EXPENSES					
	EVLEINDED					

This account is to record expenditures that do not fall in any other account such as South Coast AQMD advisory group per diems, meeting and event expenses, and sponsorships. The increase from the FY 2022-23 Adopted Budget reflects the anticipated level of expenditures for FY 2023-24.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget

Acct.#	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
69750	PRIOR YEAR EXPENSE	\$0	\$0	\$0	\$0	\$0

This account is used to record actual expenditures attributable to prior year budgets. No amount is budgeted for this account due to the nature of the account.

69800	UNCOLLECTIBLE	\$0	\$0	\$0	\$0	\$0
	ACCOUNTS					
	RECEIVABLE					

No amount is budgeted for this account due to the nature of the account.

89100	PRINCIPAL	\$3,780,000	\$3,780,000	\$3,780,000	\$4,010,000	\$230,000
	REPAYMENT					

This account reflects the principal due on the 2004 pension obligation bonds. The increase from the FY 2022-23 Adopted Budget reflects scheduled payments for FY 2023-24.

^(a)FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

Adopted I	Fiscal Year 2023-24 Professi	onal & Special Services Detail by Office	
Office	Program	Contract Description	Amount
District General	Dist. General Overhead	Administrative Fees for 1995 & 2004	4
	Diet Coment Overtheed	Pension Obligation Bonds (POBs)	\$1,500
	Dist. General Overhead	Alliant Health Insurance Brokerage	85,580
	Dist. General Overhead	Arbitration/Hearing Officer	10,000
	Dist. General Overhead	Benefits Administrator	15,000
	Dist. General Overhead	COBRA Administration Services	6,000
	Dist. General Overhead	Custodial Fees for 1995 & 2004 POBs	800
	Dist. General Overhead	Emergency Operations Center	1,000,000
	Dist. General Overhead	Employee Assistance Program	15,000
	Dist. General Overhead	Employee Relations Litigation	200,000
	Dist. General Overhead	Health Reimbursement Arrangement Plan Administration	5,000
	Dist. General Overhead	Insurance Brokerage	57,000
	Dist. General Overhead	LACERA OPEB Actuary Services	20,000
	Dist. General Overhead	Modular Furniture Maintenance,	15,000
		Setup, and Moving Services	20.100
	Dist. General Overhead	Oracle Software Support	30,400
	Dist. General Overhead	PeopleSoft Maintenance	208,400
	Dist. General Overhead	Plans and Design Consulting Services	95,000
	Dist. General Overhead	Security Alarm Monitoring	2,800
	Dist. General Overhead	Security Guard Services	655,056
	Dist. General Overhead	Wellness Program	36,312
	Sub-total	District General	\$2,458,848
Governing Board	Operational Support	Board Member Assistant/Consultants	\$807,784
	Sub-total	Governing Board	\$807,784
Executive Office	Develop Programs	Executive Office contract	\$50,000
	Develop Programs	Professional & Special Services	75,000
	Sub-total	Executive Office	\$125,000
Finance	Customer Service and Business Assistance	AB 2766 Audit of DMV Fee Recipients	\$10,000
	Ensure Compliance	Bank Services Fund 15, Hot Spots Lockbox	15,000
	Operational Support	E-Check Fee	3,000
	Operational Support	Financial Audit	60,000
	Operational Support	GASB 87 and 96 Software Licenses	20,000
	Operational Support	Bank Service Charges / Los Angeles County Treasurer Office	60,000

Office Finance (cont.)	Program Operational Support	Contract Description Financial Consultant for Treasury Management	Amount \$23,000
Finance (cont.)			\$23,000
	-	I IVIUIIUELIILIIL	
-	Operational Support	LA County Treasurer Office – PGP Maintenance	1,650
		Sub-total Finance	\$192,650
Legal	Ensure Compliance	Experts/Court Reporters/Attorney	7202,000
Ec. Gui	Ensure compliance	Services	\$30,000
	Ensure Compliance	Litigation Counsel	850,000
	Ensure Compliance	Software Maintenance & Licensing-	
		Hyland & Varsun	70,000
	Operational Support	Specialized Legal Services	50,000
		Sub-total Legal	\$1,000,000
Administrative & Human Resources	Operational Support	In-house Training Classes	\$7,000
	Operational Support	Medical Services Provider	29,250
	Operational Support	NEOGOV Multiple Contracts	78,107
	Operational Support	Occupational Health Services	75,000
	Operational Support	Test Development	18,000
	Operational Support	Third-Party Claims Administrator for	
		Workers Compensation	25,792
	Sub-tota	al Administrative & Human Resources	\$233,149
Clerk of the Boards	Ensure Compliance	Court Reporting, Audio-visual, and/or Security Services	\$30,200
	Ensure Compliance	Outside Legal Contract	25,000
	Ensure Compliance	Professional Interpreter Services	30,000
	<u> </u>	al Clerk of the Boards	\$85,200
Diversity Equity & Inclusion Office		Pro & Special Services	\$100,000
	Sub-total Div	ersity Equity & Inclusion Office	\$100,000
Information Management	Operational Support	Action Works Metro System Software Support	\$20,000
Ü	Operational Support	Adobe Creative Cloud Software Support	2,500
	Operational Support	Aer & R1113/314 Upgrade & Maintenance	15,000
	Operational Support	Ais (Address Information System) Five Digit Subscription	1,200
	Operational Support	Anti-Spam (MailShield) Maintenance/Support	15,000
	Operational Support	ArcGIS Online Annual Subscription	1,000
	Operational Support	AD Upgrade	80,000
	operational Jupport		
	Operational Support	Backup Software	50,000

Adopted Fisc	al Year 2023-24 Professiona	al & Special Services Detail by Office (cont.)
Office	Program	Contract Description	Amount
Information	Operational Support	Cloud Based Resources Annual	\$85,000
Management (cont.)		Subscription	
	Operational Support	Class System Maintenance	88,000
	Operational Support	Compliance API Updates and	5,000
		Maintenance	
	Operational Support	Component One Software Support	1,200
	Operational Support	Computer-Based Training Software Support	1,800
	Operational Support	CourtView/DPO Maintenance	10,000
	Operational Support	Crystal Reports Software Support	22,000
	Operational Support	Cybersecurity -Change Management Solution	60,000
	Operational Support	Developer Tools for Testing And Code Checking	3,500
	Operational Support	Disaster Recovery Software	60,000
	Operational Support	Dundas Chart Software Support	700
	Operational Support	Dynamic Web Twain License Renewal	5,700
	Operational Support	Email Recovery Software	2,750
	Operational Support	Email Reporting	4,000
	Operational Support	ERwin ERX & BPwin SW Support	26,000
	Operational Support	Esri ArcGIS Enterprise License and	75,000
		Maintenance	
	Operational Support	Faxcom FaxServer Support	15,000
	Operational Support	Imaging Software Support	145,000
	Operational Support	Infragistics Pro Software Support	1,000
	Operational Support	Ingres Licenses	290,000
	Operational Support	Ingres/OpenIngres Additional Licensing	72,000
	Operational Support	Ingres/OpenIngres Advanced Success Pack	140,000
	Operational Support	InstallShield Software Support	3,800
	Operational Support	Internet Filtering (SmartFilter)	70,000
		Maintenance/Support	
	Operational Support	Kronos Time Keeper	2,000
	Operational Support	Microsoft Developer Network - Application Development	15,196
	Operational Support	Microsoft Developer Network Premium Renewal	4,000
	Operational Support	Microsoft Technical Software Support (Server Applications)	15,000
	Operational Support	Microsoft Virtual Earth Maintenance/Support	15,000
	Operational Support	Mobile Cloud Testing	5,000
	Operational Support	Mobile Online Services for Outreach and Assets	500

Adopted Fisca	al Year 2023-24 Profession	al & Special Services Detail by Office (cor	nt.)
Office	Program	Contract Description	Amount
Information	Operational Support	Network Analyzer (Sniffer)	\$4,500
Management (cont.)		Maintenance/Support	
	Operational Support	Network Backbone Support	15,000
	Operational Support	NT Software Support - Proactive	62,000
	Operational Support	Off-Site Document Destruction Services	24,000
	Operational Support	Off-Site Storage Nightly Computer Backup	22,000
	Operational Support	Online Billing/Payment by Check API	30,000
	Operational Support	Online Application Filing (OLAF) Enhancements	30,000
	Operational Support	Online Filing Infrastructure	25,000
	Operational Support	Patch Management Solution	15,000
	Operational Support	PowerBuilder Software Support	24,000
	Operational Support	Preemptive Analytics Software Support	7,000
	Operational Support	Proxy Reporting Support	3,250
	Operational Support	PVCS Software Support	4,900
	Operational Support	ScaleOut StateServer Maintenance	8,500
	Operational Support	SCAQMD Web Application Modifications	20,000
	Operational Support	Secure Server Digital Id Services	2,000
	Operational Support	Secure Service Digital Id Dec Internet Server	850
	Operational Support	Sitefinity CMS Software Support	9,500
	Operational Support	Software Support for EOS.WEB Enterprise	6,300
	Operational Support	Software Support for On-Line Catalog	2,050
	Operational Support	Source Control Upgrade / Git	20,000
	Operational Support	Swiftview Software Support	950
	Operational Support	Telephone Switchview Software Support	9,500
	Operational Support	Terminal Emulation (Reflection) Maintenance/Support	1,175
	Operational Support	Videoteleconferencing Maintenance & Support	20,000
	Operational Support	Virus Scan Support	125,000
	Operational Support	Visual Expert Software Support	6,000
	Operational Support	Web Consulting Support	64,300
	Operational Support	Web Core Technology Upgrade	10,000
	Operational Support	Website Evaluation and Improvement	200,000
	Sub-total I	nformation Management	\$2,213,121

Adopted Fiscal	Year 2023-24 Profession	al & Special Services Detail by Office (con	it.)
Office	Program	Contract Description	Amount
Planning, Rule	Ensure Compliance	AB 2588 Printing and Mailing	\$7,000
Development &	Ensure Compliance	AB 2588 Public Notification Meeting	10,000
Implementation		Interpretive Services	
	Monitoring Air Quality	Air Quality Forecast and Alert	50,000
		Notification Support	
	Develop Programs	California Emissions Estimator Model	25,000
		(CalEEMod) Upgrades/Support	
	Develop Programs	CEQA for AQMD Projects	125,000
	Develop Programs	CEQA Special Studies	50,000
	Timely Review of Permits	Dispersion Modeling Support	25,000
	Ensure Compliance	Language Interpretation/Translation Services	5,000
	Monitoring Air Quality	Maintain Wind Stations and Analyze Data	60,000
	Monitoring Air Quality	MATES V	5,000
	Monitoring Air Quality	Meteorological Data Services	15,000
	Develop Rules	Mobile Source Related Data Licenses	130,000
		and Subscriptions	
	Develop Rules	PM and Ozone Model Consulting	100,000
	Develop Programs	Rule 2202 Computer System	15,000
		Maintenance	
	Develop Programs	Rule 2202 EMovers System	15,000
		Maintenance	
	Develop Programs	Shipping Special Studies	86,700
	Develop Programs	SIP, AQMP and Rule Printing	12,000
	Develop Programs	Software, Data Products, and Technical Support for Economic	150,000
		Modeling	
	Develop Rules	Strategic and Logistical Support for Partnership Building in China	10,000
	Develop Rules	Technical Assessment in of Regional Modeling	75,000
	Ensure Compliance	Electronic Rule Reporting and Notification	50,000
	Sub-total Planning, R	ule Development & Implementation	\$1,020,700
Legislative, Public Affairs & Media Office	Policy Support	After-hours Call Center Service	\$3,500
	Customer Service & Business Assistance	Clean Air Awards	12,600
	Customer Service & Business Assistance	Community Outreach	367,005
	Policy Support	Graphics & Printing	33,616

Adopted Fiscal	Year 2023-24 Professiona	al & Special Services Detail by Office (con	t.)	
Office	Program	Contract Description	Amount	
Legislative, Public Affairs	Policy Support	Graphics, Printing & Outreach	\$4,000	
& Media Office (cont.)		Materials		
	Policy Support	Legislative Advocacy - Sacramento	465,000	
	Policy Support	Legislative Advocacy - Washington DC	665,130	
	Policy Support	Legislative Computer Services	10,000	
	Customer Service &	Multi-Lingual Translation - Public	\$20,000	
	Business Assistance	Participation		
	Policy Support	News Release Services	9,000	
	Policy Support	Photographic and Video Services	55,000	
	Customer Service &	Promotion Marketing of Smart Phone	50,000	
	Business Assistance	Tools		
	Policy Support	Radio/Television Monitoring	11,000	
	Sub-total Legislat	ive, Public Affairs & Media Office	\$1,705,851	
Technology	Advanced Clean Air	Technical Assistance, Expert	\$1,000,000	
Advancement Office	Technology	Consultation, Outreach/Education –		
		Clean Fuels		
	Advanced Clean Air	Technical Assistance, Expert	300,000	
	Technology	Consultation, Outreach/Education –		
	Develop Programs	CMP, AB923 Technical Assistance, Expert	75,000	
	Develop Flograms	Consultation, Outreach/Education –	73,000	
		Prop 1B		
	Sub-total Tec	hnology Advancement Office	\$1,375,000	
Monitoring & Analysis	Ensure Compliance	Technical Support for Air Monitoring	\$35,000	
,	·	and Community Complaint Resolution	. ,	
	Ensure Compliance	Laboratory Analytical Services	15,000	
	Ensure Compliance	Rule 1180	250,000	
	Ensure Compliance	Source Testing Services	30,000	
	Sub-tota	l Monitoring & Analysis	\$330,000	
Engineering & Permitting	Operational Support	Workspace Reconfiguration	\$2,500	
	Sub-total	Engineering & Permitting	\$2,500	
Compliance &	Ensure Compliance	Compliance Notice Printing	\$4,000	
Enforcement				
	Operational Support	Workspace Reconfiguration	3,500	
	Sub-total Compliance & Enforcement			
		Total Professional & Special Services	\$11,657,303	

CAPITAL OUTLAYS, BUILDING REMODELING & TRANSFERS OUT

Acct.#	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
77000	CAPITAL OUTLAYS	\$2,051,000	\$3,711,213	\$3,711,213	\$1,720,000	(\$331,000)

This account is for tangible asset expenditures with a value of at least \$5,000 and a useful life of at least three years and intangible asset expenditures with a value of at least \$5,000 and a useful life of at least one year. The FY 2023-24 Adopted Budget reflects projects that are either offset by revenue or critical for operational support. Depending on funding availability, budget will be requested mid-year for additional projects. The FY 2023-24 Adopted Budget does not include amounts for federally funded grant programs. An expenditure appropriation will occur mid-year when the grants are awarded.

A listing by office of the adopted Capital Outlays for FY 2023-24 is provided at the end of this section.

Acct.#	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
79050	BUILDING REMODELING	\$0	\$0	\$0	\$0	\$0

This account is used for minor remodeling projects which become necessary as a result of reorganizations or for safety reasons. No projects are anticipated in FY 2023-24.

Acct. #	Account Description	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate	FY 2023-24 Adopted Budget	Increase/ (Decrease) ^(a)
99950	TRANSFERS OUT	\$2,841,353	\$2,841,353	\$2,841,353	\$2,000,000	(\$841,353)

The FY 2023-24 Adopted Budget includes a transfer to the debt service fund. The decrease is due to the annual Health Effects fund transfer that ended in FY 2022-23.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

⁽a) FY 2023-24 Adopted Budget vs. FY 2022-23 Adopted Budget.

CAPITAL OUTLAYS, BUILDING REMODELING & TRANSFERS OUT

	Fisc	cal Year 2023-2	4 Capital Outlays Detail	
Office	Program	Category	Description	Amount
Compliance & Enforcement	Ensure Compliance	New	Rule 1415 Web Application Enhancements	\$25,000
		Sub-total Co	ompliance & Enforcement	\$25,000
District General	Operational Support	N/A	<u>Unbudgeted Capital Outlay</u> - This amount is set aside for unanticipated needs or emergency situations to avoid interruption of operations.	\$350,000
	Sub-total District General			
Information Management	Operational Support	New	Misc. Telecommunication Upgrade/Enhancement	\$85,000
	Operational Support	New	AV Equipment Upgrade/Enhancement/Update/Refresh	50,000
	Operational Support	New	Mobile App Enhancements	90,000
	Operational Support	Replacement	Distribution and Edge Network equipment update	300,000
	Operational Support	New	Migration of CLASS Permit to Web Based Application	350,000
	Operational Support	New	Hearing Board/Variance Tracking System	150,000
	Sub-total Information Management			
Monitoring & Analysis	Develop Air Programs	New	Continuous gaseous air monitors	\$80,000
	Develop Air Programs	New	Continuous particulate monitors	120,000
	Develop Air Programs	New	Gas Pre-Concentrator	90,000
	Develop Air Programs	New	Liquid Calibration Unit	30,000
	Sub-total Monitoring & Analysis			
			Total Capital Outlays	\$1,720,000

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT ADOPTED GOALS AND PRIORITY OBJECTIVES FOR FY 2023-2024

MISSION STATEMENT

"To clean the air and protect the health of all residents in the South Coast Air District through practical and innovative strategies."

GOALS AND PRIORITY OBJECTIVES

The following Goals and Priority Objectives have been identified as being critical to meeting South Coast AQMD's Mission in Fiscal Year 2023-24.

GOAL I. Achieve Clean Air Standards.

	Priority Objective	Performance Indicator	Performance Measurement
1	Development and Implementation of Air Quality Management Plans	Adherence to development, adoption and implementation schedules for rules related to Air Quality Management Plans and timely development of plans.	Complete six rule adoptions and/or actions that result in achievements towards 2016 and 2022 AQMP emissions reductions. Reconvene AQMP advisory groups for 2012 annual PM2.5 plan.
2	Secure Incentive Funding for Emissions Reduction	Increase or maintain funding for pollution reduction projects.	Secure funding of \$250 million.
3	Implementation of Community Air Programs Initiatives in Assembly Bill 617 (AB 617) Designated Communities	Progress towards implementation of individual AB 617 communities Community Air Monitoring Plans (CAMPs) and Community Emissions Reduction Plans (CERPs)	Four quarterly Community Steering Committee (CSC) meetings for each designated community One Annual Community Outreach Relations and Engagement outreach event within each designated community Progress and percentage completion of CERP and CAMP action items for each designated community Complete, release for CSC and public comment, and submit Annual Progress Reports for the six AB 617 designated communities to CARB.
4	Ensure Efficient Air Monitoring and Laboratory Operations	Achieve acceptable completion of valid data points out of the scheduled measurements in the South Coast AQMD air monitoring network for NAAQS pollutant before U.S. EPA deadline.	Achieve acceptable valid data completion submitted to U.S. EPA before deadline.

GOAL I. Achieve Clean Air Standards. (continued)

	Priority Objective	Performance Indicator	Performance Measurement
5	Ensure Timely Inspections of Facilities	Total number of Title V inspections completed annually.	Complete 100% of Title V inspections. Based on overlapping reporting periods, Title V inspections will be conducted between January 1 and June 30. During FY Q1 and Q2, staff will plan, review records and data, and conduct preliminary field operations, but inspections will not be completed. Goal is to complete inspections of 40% of Title V facilities in Q3 and 60% in Q4.
6	Timely Processing of Permit Applications Deemed Complete	Permit applications completed within 180 days of being deemed complete.	Completion of 70% of permit applications within 180 days of being deemed complete, measured quarterly.
7	Support Development of Cleaner Advanced Technology	Amount of clean technology projects funded.	Fund \$10 Million of clean technology projects.
8	Incentive Programs	% of grant money executed in contracts.	50% of grant money contracted within six months after receipt of funds.

GOAL II. Enhance Public Education and Equitable Treatment for All Communities.

	Priority Objective	Performance Indicator	Performance Measurement
1	Evaluation of Low Cost Air Quality Sensors	Evaluation and posting of results of low cost air quality sensors that have reached the market.	Evaluate and post results of 75% of sensors that have reached the market.
2	Outreach	Number of community outreach events conducted in each County and effective information distribution for South Coast AQMD programs.	Conduct/participate in four community outreach events, including one in each County.
3	Timely Investigation of Community Complaints	Initiate complaint investigation by close of business on the next business day, thereby allowing for flexibility to prioritize high priority incidents.	Contact 100% of complainants by the close of business on the next business day.
4	Social Media Efforts	Increase in audience engagement through impressions (views) of shared information via outreach for South Coast AQMD events, programs and major incidents across Twitter, Facebook, Instagram and LinkedIn social channels.	Continue efforts to increase impressions and engagement on posts and/or campaigns with a monthly average goal of 4,000 LinkedIn impressions/2,400 Instagram impressions /8,000 Facebook impressions/48,000 Twitter impressions on posts.

GOAL II. Enhance Public Education and Equitable Treatment for All Communities. (continued)

	Priority Objective	Performance Indicator	Performance Measurement
5	School Educational Outreach	Promote use of WHAM and CAPES curriculum to schools, youth groups, and other organizations throughout the four counties. Hold annual Earth Day webinars.	Outreach to 100 K-12 schools, youth groups, and/or other organizations in all four counties to provide WHAM and CAPES curriculum. Host one Earth Day webinar each for elementary, middle, and high schools, featuring WHAM and CAPES curriculum.
6	Interagency Coordination	Number of meetings with local, state, and/or federal agency partners to collaborate on investigations and other enforcement matters.	Conduct/participate in at least one interagency coordination meeting per quarter. Continue efforts to improve information sharing and conduct joint investigations with other governmental agencies, as well as to streamline referral procedures.

GOAL III. Operate Efficiently and Transparently.

	Priority Objective	Performance Indicator	Performance Measurement
1	Ensure Transparent Governance	Percentage of Committee and Board meeting agendas with materials made available to the public one week prior to the meeting.	100% of Committee and Board meeting agendas with materials made available to the public one week prior to the meeting.
2	Ensure Transparent Governance	Percentage of Stakeholder and Working Group meeting agendas with materials made available prior to the meeting.	100% of Stakeholder and Working Group meeting agendas with materials made available to the public three days prior to the meeting.
3	Maintain a Well Informed Staff on Diversity, Equity and Inclusion (DEI)	Number of staff equity related events offered and conducted. Number of DEI resources/displays infographics presented. Development of a baseline data of employees who participate in DEI resources. Development of a baseline data of employees who identify an increase of their individual cultural competency from DEI resources. Increase in the number of South Coast AQMD employees who participate in DEI events. Increase in the number of South Coast AQMD employees who identify increase in learning from DEI resources.	Conduct 24 annual DEI related events for all staff. Provide 12 monthly DEI infographics for all staff. Increase of staff participation in DEI events. Increase of staff who identify an increase in their knowledge of DEI resources.

GOAL III. Operate Efficiently and Transparently. (continued)

	Priority Objective	Performance Indicator	Performance Measurement
4	Partner with Public Agencies, Stakeholder Groups, & Business Community	Number of meetings with Permit Streamlining Task Force subcommittee and stakeholders.	Conduct 2 meetings of the Permit Streamlining Task Force subcommittee and stakeholders.
5	Timely Financial Monitoring	Timely budgetary financial reporting.	Submit quarterly budgetary financial reports to the Governing Board within six working days of the end of the quarter for quarters 1-3. Submit the 4 th quarter report within six working days of the end of July.
6	Increase Employee Resource Group (ERG) Engagement (DEI)	Facilitation of bimonthly DEI/ERG Meetings. Development of a baseline of percentage of employees involved with ERGs. Increase involvement of ERG members in DEI workgroups.	Six bimonthly joint DEI/ERG meetings. Development of internal online resources for each ERG.
7	DEI Training and Development	Develop job related equity professional development and training that increases staff's awareness and cultural competency.	Conduct two DEI agency-wide trainings per year. Conduct ten J.E.D.I. Think Tanks per year. Conduct four J.E.D.I. Book Club series per year.
8	Staffing	Fill positions to reduce the vacancy rate to 11 percent.	Initiate the recruitment process such that if all positions were filled, the vacancy rate would be 11 percent. Fill 90 percent of positions that have initiated the recruitment process within five months, on average.

ADVANCE CLEAN AIR TECHNOLOGY

Identify technologies from anywhere in the world that may have application in reducing emissions from mobile and stationary sources in South Coast AQMD's jurisdiction. Suggest strategies to overcome any barriers and, when appropriate, implement those strategies.

- (A) Identify short-term and long-term technical barriers to the use of low-emission clean fuels and transportation technologies.
- (B) Promote development and assess the use of clean fuels and low-emitting technologies.
- (C) Work with industry to promote research and development in promising low-emission technologies and clean fuels.
- (D) Provide technical and program support to the Mobile Source Air Pollution Reduction Review Committee (MSRC).
- (E) Conduct source tests and analyses of samples to assess effectiveness of low-emissions technology.
- (F) Implement and administer state-funded programs such as the Carl Moyer program for retrofitting, re-powering, or replacing diesel engines with newer and cleaner engines and the Proposition 1B program that provides funding for projects to reduce air pollution associated with freight movement along California's trade corridors.

ENSURE COMPLIANCE WITH CLEAN AIR RULES

Ensure compliance with South Coast AQMD rules for existing major and small stationary sources.

- (A) Verify compliance with South Coast AQMD rules through inspections, sample collections, Visible Emissions Evaluations, certification of Continuous Emission Monitoring Systems (CEMS), and emissions audits.
- (B) Issue Notices of Violation for major violations when discovered or a Notices to Comply for minor violations or to request records.
- (C) Respond to and resolve public complaints concerning air pollution.
- (D) Participate in Hearing Board cases, investigate breakdowns and notifications of demolitions or renovations of structures which may contain asbestos, conduct periodic monitoring, and observe source tests.
- (E) Respond to industrial and chemical emergencies when requested by other agencies.
- (F) Provide training classes for compliance with various South Coast AQMD rules such as Gasoline Transfer and Dispensing (Rule 461), Asbestos Demolition and Renovation (Rule 1403), Chrome Plating Operations (Rule 1469), Fugitive Dust Plans (Rule 403 & 403.1), Sump and Wastewater Separators (Rule 1176) and Combustion Gas Portable Analyzer Training & Certification (Rules 1146, 1146.1 & 1110.2).

CUSTOMER SERVICE AND BUSINESS ASSISTANCE (Cont.)

Support local government, businesses, and the general public.

- (A) Provide local government, business and the public with access and input into the regulatory and policy processes of South Coast AQMD.
- (B) Assist cities and others with AB 2766 projects.
- (C) Interact with local, state and federal agencies as well as others to share air quality information, resolve jurisdictional questions, and implement joint programs.
- (D) Support air pollution reduction through implementation of comprehensive public information and legislative and customer service programs.
- (E) Provide small business assistance services and support economic development and business retention activities.
- (F) Make presentations to and meet with regulated organizations, individuals, public agencies and the media.
- (G) Notify all interested parties of upcoming changes to air quality rules and regulations through public meetings, workshops, and printed and electronic information.
- (H) Resolve permit-related and fee-related problems and provide technical assistance to industry.
- (I) Respond to Public Records Act requests.
- (J) Produce brochures, newsletters, television, radio and print media information and materials, and digital information.
- (K) Respond to letters and Internet inquiries from the public and to media inquiries and requests.

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.

- (A) Analyze air quality data and provide an estimation of pollutant emissions by source category.
- (B) Develop pollutant control strategies and project future air quality using computer models and statistical analysis of alternative control scenarios.
- (C) Analyze issues pertaining to air toxics, acid deposition, and potential socioeconomic and environmental impacts (CEQA) of South Coast AQMD plans and regulations.
- (D) Conduct outreach activities to solicit public input on proposed control measures.
- (E) Implement Rule 2202 On-Road Motor Vehicle Mitigation Options and process employee commute reduction program submittals and registrations. Provide one-on-one assistance to employers to ensure compliance with the rule.

DEVELOP PROGRAMS TO ACHIEVE CLEAN AIR (Cont.)

(F) Develop and update emissions inventories; conduct in-house auditing of annual emission reports; conduct field audits.

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.

- (A) Provide an assessment of control technologies, evaluation of control cost, source testing and analysis of samples to determine emissions.
- (B) Test and analyze products and processes to demonstrate pollution reduction potential.
- (C) Solicit public input through meetings and workshops.
- (D) Prepare rules to provide flexibility to industry, ensure an effective permit program and increase rule effectiveness.
- (E) Evaluate effectiveness of area source rules, evaluate area source emission inventories, and propose new rules or amendments to improve implementation of area source programs, including the certification/registration of equipment, and as necessary pursuant to statewide regulatory requirements.
- (F) Implement the AQMP. Develop feasibility studies and control measures.
- (G) Conduct research and analyze health effects of air pollutants and assess the health implications of pollutant reduction strategies.

MONITORING AIR QUALITY

Operate and maintain within South Coast AQMD'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.

- (A) Analyze, summarize, and report air quality information generated from the monitoring sites.
- (B) Provide continuous records for assessment of progress toward meeting federal and state air quality standards.
- (C) Develop and prepare meteorological forecasts and models.
- (D) Respond to emergency requests by providing technical assistance to first response public safety agencies.

MONITORING AIR QUALITY (Cont.)

- (E) Notify the public, media, schools, regulated industries and others whenever predicted or observed levels exceed the episode levels established under state law.
- (F) Conduct special studies such as MATES V, National Air Toxics Trends (NATTS), and Photochemical Assessment Monitoring Stations (PAMS).
- (G) Conduct measurement activities to identify and monitor potential sources of all toxics including high-risk facilities under the Community Air Toxics Initiative (CATI).
- (H) Evaluate and deploy low-cost sensors to monitor air pollution within communities of the South Coast Air Basin.
- (I) Assess the ability of optical remote sensing technology to characterize and quantify emissions from refineries and other sources, and to serve as a useful tool for enhancing existing leak detection and repair programs.

OPERATIONAL SUPPORT

Provide operational support to facilitate overall air quality improvement programs.

- (A) Provide services that enable South Coast AQMD offices to function properly. Services include facility administration, human resources and financial services.
- (B) Provide information management services in support of all South Coast AQMD operations, including automation of permitting and compliance records, systems analysis and design, computer programming and operations, records management, and library services.
- (C) Provide legal support and representation on all policy and regulatory issues and all associated legal actions.

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.

- (A) Process applications for Permits to Construct and/or to Operate for new construction, modification and change of conditions for major and non-major sources.
- (B) Process Title V permits (Initial, Renewal, and Revisions) and facility permits for RECLAIM sources.
- (C) Process applications for Administrative Changes, Change of Operator, Plans, Emission Reductions Credits (ERCs) and RECLAIM Trading Credits (RTCs).

TIMELY REVIEW OF PERMITS (Cont.)

- (D) Continue efforts to streamline and expedite permit issuance through:
 - (1) Equipment certification/registration programs
 - (2) Streamlined standard permits
 - (3) Enhancement of permitting systems (including electronic permitting)
 - (4) Expedited Permit Processing Program
 - (5) Maintaining adequate staff resources
 - (6) Improved training
 - (7) Revisiting policies and rules

POLICY SUPPORT

Monitor, analyze and attempt to influence the outcome of state and federal legislation.

- (A) Track changes to the state and federal budgets that may affect South Coast AQMD.
- (B) Respond to Congressional and Senatorial inquiries regarding South Coast AQMD programs, policies or initiatives.
- (C) Assist South Coast AQMD consultants in identifying potential funding sources and securing funding for South Coast AQMD programs.
- (D) Provide support staff to the Governing Board, Board committees, and various advisory and other groups including but not limited to: the Air Quality Management Plan Advisory Group, the Environmental Justice Advisory Group, the Home Rule Advisory Group, the Local Government and Small Business Assistance Advisory Group, the Mobile Source Air Pollution Reduction Review Committee (MSRC) and MSRC Technical Advisory Committee, the Scientific, Technical and Modeling Peer Review Advisory Group, the Technology Advancement Advisory Group, various Rule working groups, as well as ad hoc committees established from time to time.

REVENUE CATEGORIES

I. Allocatable

A portion of South Coast AQMD revenue offsets operational support costs of the South Coast AQMD.

- 1a Allocatable South Coast AQMD: District-wide administrative and support services (e.g., Human Resources, Payroll, Information Management).
- 1b Allocatable Office: Administrative activities specific to a division/office.
- II. Annual Operating Emissions Fees
- III. Permit Processing Fees
- IV. Annual Operating Permit Renewal Fees
- V. Federal Grants/Other Federal Revenue
- VI. Source Test/Sample Analysis Fees
- VII. Hearing Board Fees
- VIII. Clean Fuels Fees
- IX. Mobile Sources
- X. Air Toxics AB 2588
- **XI.** Transportation Programs
- XII XIV. These revenue categories are no longer used.
 - XV. California Air Resources Board Subvention/State Grants
 - XVI. This revenue category is no longer used.
 - XVII. Other Revenue
 - XVIII. Area Sources
 - XIX. Portable Equipment Registration Program (PERP)
 - XX. State Grant

For a description of the revenue categories listed above, please refer to the corresponding revenue account in the <u>FUND BALANCE & REVENUES</u> section, "Explanation of Revenue Sources" within this document.

WORK PROGRAM OVERVIEW

The Work Program is a management tool that allocates resources by Office, Program Category, and project. It is developed from Program Output Justification forms prepared during the budget process by each Office. Work Programs for each Office can be found in the OFFICE BUDGETS section of this document. Work Programs by Program Category are within the following pages. A glossary of terms and acronyms used in the Work Programs are at the end of this section.

Professional & Special Services, Temporary Agency Services, and Capital Outlays expenditures are assigned to specific Work Program Codes associated with the project the expenditures support. All other expenditures (Salaries and Benefits and most Services and Supplies line items) are distributed within an Office based on Full-Time Equivalents (FTEs). A prorated share of the District General budget has been allocated to each line in the work program based on the number of FTEs reflected on the line.

The following is a brief description of each column in the Work Program:

The # column identifies each line in the Work Program in numerical order.

The **Program Code** is a five-digit code assigned to each program. The first two digits represent the Office. The last three digits are the Program.

The **Goal** column identifies which of the three Program Goals (defined in the Goals and Priority Objectives) applies to that output. The Goals are:

GOAL I Achieve Clean Air Standards.

GOAL II Enhance Public Education and Equitable Treatment for All Communities.

GOAL III Operate Efficiently and Transparently.

The **Office** column, which appears on the Work Program by Category document, identifies the Office responsible for performing the work.

The **Program Category** column, which appears on the Work Program by Office document, identifies one of the nine Program Categories associated with an activity.

The **Program** column identifies the Program associated with the work.

The **Activities** column provides a brief description of the work.

The **FTEs** column identifies the number of Full Time Equivalent staff positions in the current-year adopted budget, mid-year and proposed changes (+/-), and the proposed budget for the next fiscal year. An FTE position represents one person-year.

The **Expenditures** column, found in the Work Program by Category document, identifies the expenditures in the current-year adopted budget, proposed changes (+/-) and the proposed budget for the next fiscal year. A prorated share of the District General budget has been allocated to each line in the work program based on the number of FTEs reflected on the line. Expenditures are not fully burdened.

The **Revenue Category** column identifies the revenue that supports the work. Revenue Category titles can be found within this section and revenue descriptions are in the <u>FUND BALANCE & REVENUES</u> section, "Explanation of Revenue Sources" within this document.

			Advance Clean Air Technology	echnology						
_			Work Program by Category	Category						
Office	ď	Program	Activities	FTEs FY 2022-23	-/-	FTEs FY 2023-24	Expenditures FY 2022-23	-/+	Expenditures FY 2023-24	Revenue
AB2766/Mob Si	4B2766/Mob Src/	Legal Advice	AB2766 Leg Adv: Trans/Mob Source	0.05	0.00	0.05	∿	Ş	∿	×
FIN AB2766/MSRC	AB2766/MSRC		MSRC Program Administration	0.35	0.00	0.35	52,851	(122)	52,729	×
LEG AB2766/MSRC	4B2766/MSRC		Legal Advice: MSRC Prog Admin	0.10	0.00	0.10	22,515	(397)	22,118	×
TAO AB2766/MSRC	4B2766/MSRC		Mob Src Review Comm Prog Admin	0.50	0.50	1.00	91,148	81,117	172,265	×
TAO Advisory Group/Small Business	Advisory Group/S	mall Business	AB2766 Admin Discretionary Prog	3.00	-1.00	2.00	546,888	(202,358)	344,530	XI
TAO AQMP/Control Tech Assessment	4QMP/Control Te	sch Assessment	Tech Supp: Quantify Cost Effec	9.0	-0.25	0.40	118,492		906'89	IIIA
TAO AB617-Prog Develop	AB617-Prog Deve	dol	AB617-Program Development	00.0	2.00	2.00	'	344,530	344,530	×
FIN AB134	4B134		AB134	2.00	-2.00	0.00	302,004	(302,004)		×
LEG AB134	4B134		AB134	1.25	0.00	1.25	281,443	(4,963)	276,480	×
CE AB134	4B134		AB134	0.30	-0.30	00.00		(50,327)	'	×
TAO Admin/Office Mgt/Tech Adv	Admin/Office Mg	gt/Tech Adv	Admin Support/Coordination	0.77	0.50	1.27	140,368		218,777	IIIA
	Admin/Program	Management	STA Program Administration	00:0	1.00	1.00		172,265	172,265	q
TAO Admin/Prog Mgi	Admin/Prog Mg	Admin/Prog Mgmt/Tech Advance	Overall TA Program Mgmt/Coord	1.55	-0.55	1.00	282,559	(110,294)	172,265	IIIA
TAO Airshed FC Bus	Airshed FC Bus		Airshed FC Bus	0.25	-0.10	0.15	45,574	(19,734)	25,840	>
TAO Airshed OGV	Airshed OGV		Airshed OGV	0.25	0.00	0.25	45,574	(2,508)	43,066	>
TAO ALISO CANYON SEP	4LISO CANYON 	SEP	ALISO CYN AIR FILTRATION SEP	0.25	0.00	0.25	45,574	(2,508)	43,066	II/X
TAO Albertsons SEP	Albertsons SEP		Albertsons SEP	00.0	0.10	0.10	-	17,227	17,227	XVII
TAO Capture and Control	Capture and Cor	ıtrol	Capture and Control Program	0.20	0.00	0.20	36,459	(2,006)	34,453	×
TAO CA Natural Gas Veh Partnership	CA Natural Gas	Veh Partnership	CA Natural Gas Veh Partnership	0.05	0.00	0.05	9,115	(502)	8,613	IIIA
	CAPP Year 2-SB	856	CAPP Year 2-SB 856	8.75	-0.75	8.00	1,595,090	(216,970)	1,378,120	×
PRDI CAPP Year 3-AB 74	CAPP Year 3-AB	74	CAPP_Y3_AB74	00.0	1.50	1.50	'	282,371	282,371	×
TAO CAPP Year 3-AB 74	CAPP Year 3-AB	74	CAPP Year 3-AB 74	00'9	3.95	9.95	1,093,776	620,261	1,714,037	×
TAO China Cln Shipping	China Cln Shipp	ing	China Partnership Cleaner Shpng	0.40	-0.15	0.25	72,918	(29,852)	43,066	XI
FIN Clean Fuels/Contract Admin	Clean Fuels/Cor	ıtract Admin	Clean Fuels Contract Admin/Monitor	0.15	0.00	0.15	22,650	(52)	22,598	IIIA
TAO Clean Fuels/Contract Admin	Clean Fuels/Cor	ıtract Admin	Admin/Project Supp for TA Cont	3.00	-0.10	2.90	546,888	(47,319)	499,569	NIII
LEG Clean Fuels/Legal Advice	Clean Fuels/Leg	al Advice	Legal Advice: Clean Fuels	0.15	0.00	0.15	33,773		33,178	VIII
TAO Clean Fuels/Mobile Sources	Clean Fuels/Mc	bile Sources	Dev/Impl Mobile Src Proj/Demo	00.9	-0.50	5.50	2,093,776	(146,318)	1,947,458	VIII
TAO Clean Fuels/Sta	Clean Fuels/Sta	Clean Fuels/Stationary Combust	Dev/Demo Clean Combustion Tech	0.10	0.00	0.10	18,230	(1,003)	17,227	VIII
TAO Clean Fuels/Stationary Energy	Clean Fuels/Sta	tionary Energy	Dev/Demo Alt Clean Energy	0.01	0.00	0.01	1,823		1,723	VIII
	Clean Fuels/Tec	h Transfer	Disseminate Low Emiss CF Tech	69.0	-0.23	0.46	125,784	(46,542)	79,242	NIII
TAO DERA FY16 Locomotive	DERA FY16 Loco	omotive	DERA_FY16_LOCOM	0.05	0.00	0.05	9,115		8,613	^
TAO DERA FY18 Dray Trck	DERA FY18 Dray	/ Trck	DERA FY18 Dray Trck	0.10	0.00	0.10	18,230	(1,003)	17,227	II/X
TAO DERA FY20 TRU	DERA FY20 TRI	ſ	DERA FY20 TRU Electrification	0.45	00.0	0.45	82,033	(4,514)	77,519	۸
TAO DERA FY21 Cargo	DERA FY21 Car	go	DERA FY21 Cleaner Freight	00.0	0:30	0:30	•	51,680	51,680	۸
TAO EFMP Program Support	EFMP Program	Support	EFMP Program Support	2.00	-0.50	4.50	911,480	(136,287)	775,193	XVII
TAO FARMER YEAR 2	FARMER YEAR	2	Fund Ag Replacement Year 2	0.50	-0.50	0.00		(91,148)		XVII
\Box	FARMER YEAR	13	Fund Ag Replacement Year 3	1.00	0.00	1.00	182,296		1	II/X
╛	FARMER YEAR		Fund Ag Replacement Year 4	0.00	0.50	0.50				XVII
П	FY19 TAG Volvo		FY 19 TAG Volvo Switch-On	0.25	-0.10	0.15	45,574	(19,734)	25,840	XVII
TAO GGRF ZEDT Demo	GGRF ZEDT Den	Q.	GGRF ZEDT Demo Admin	0.00	00.00	0.00	•	'	'	II/X

Program Prog							Advance Clean Air Technology (Cont.)	ogy (Cont.)						
Code Goal Office FTES FFTES							Work Program by Cate	egory						
Code Office Office Office Office Office FY 2023-36 FY 20		Prog	gram					FTEs		FTEs	Expenditures		Expenditures	Revenue
91 FIN Mobile Source/Moker Adm Cart Region 102 0.00 10.2 15.40.22 § 15.56.65 § 15.8667 15.867	#	່ ວ 		Goal	Office	Program	Activities	FY 2022-23	· /	FY 2023-24	FY 2022-23	- /+	FY 2023-24	Categories
45 1 LEG Mob SrC/C Moyer/Leg Advice Moyer/Contractor Compliant 0.00 0.10 0.2.515 (397) 22.118 44 457 1 AHG MolS/Crif Moyer/Legan Admin/Dergann Dev 1.2.90 -2.00 0.05 8,673 9.07 44 457 1 AHG MolS SrC/C Moyer/Impl/Pregann Dev 1.2.90 -2.02 1.07 2,651,681 8,638 88.966 44 457 1 TAO MolS SrC/C Moyer/Impl/Pregann Dev 4.25 -0.25 4.00 774,758 (85,688) 88.9660 44 450 1 TAO MolS SrC/C Moyer/Impl/Pregann Dev 4.25 -0.25 4.00 774,758 (85,688) 88.9660 44 450 1 TAO ON Padmin/Outreach/Impl 0.10 0.10 0.14,751 1.03 0.10 1.14,323 1.14,323 45 3 1 TAO DOLB AMECS Demo DOLB AMECS Demo 0.00 0.10 0.10 1.14,323 1.14,323 1.14,323	41	04	457	≡	FIN	Mobile Source/Moyer Adm	10	1.02	0.00	1.02	\$ 154,022 \$	(322)	\$ 153,667	XI
15 57 AHR MS/Call Moyer Adminin C. Moyer/Contractor Compliance 0.005 0.00 0.00 0.00 2.55.16.18 6.003.32 2.143,236 4 45.7 1 TAO Mos SryC/Moyer Admin/Outreach (Moyer/Impl/Admin Grant 1.20 1.00 0.55 4.00 7.47,478 (8.56.88) 8.63.33 4 4.50 1 TAO Mos SryC/Moyer/Impl/Admin Grant 0.00 0.00 0.01 7.4.78 (8.56.88) 8.63.33 4 4.60 1 TAO Mos SryC/Moyer/Impl/Progran Dev Moyer/Imple/Progran Dev 0.00 0.00 0.01 0.01 0.01 0.00 0.01 1.1.48 (8.50.31) 8.6.133 4 4.60 1 TAO OLB AMRCS Demo-Admin/Impl 0.00 0.00 0.01 0.00 0.11 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0.01 0.00 <th>42</th> <td>80</td> <td>457</td> <td>_</td> <td>LEG</td> <td>Mob Src/C Moyer/Leg Advice</td> <td>Moyer/Implem/Program Dev</td> <td>0.10</td> <td>0.00</td> <td>0.10</td> <td>22,515</td> <td>(397)</td> <td>22,118</td> <td>XI</td>	42	80	457	_	LEG	Mob Src/C Moyer/Leg Advice	Moyer/Implem/Program Dev	0.10	0.00	0.10	22,515	(397)	22,118	XI
4 57 1 TAO Mob SrC/C Moper Adm/Outreach Carl Moyer: Impl/Admin Genit 1.29 2.20 10.70 265,1618 (56,568) 2.143,236 4 4 59 1 TAO Mob SrC/C Moyer/Impl/Pg Day Moyer/Impl/Pep Day Moyer/Impl/Pep Day Moyer/Impl/Pep Day 1.20 0.02 0.02 0.03 9.148 (5,568) 86,313 4 4 480 1 TAO One Stop Shop Proj One Stop Shop Proj 0.00 0.10 0.00 0.00 18,230 (1,003) 17,277 4 533 1 TAO One Stop Shop Proj One Stop Shop Proj 0.00 0.10 0.00 0.00 0.00 17,277 17	43	16	457	_	AHR	MS/Carl Moyer Admin	C Moyer/Contractor Compliance	0.05	0.00	0.05	8,674	403	720'6	×
44 55 1 TAO Mob SrC/C Moyer/Implem/Program Dev 4.25 0.25 0.05 0.74,758 (85,698) 689,060 44 480 1 TAO VIPA Admin/Logram Dev 0.00 0.00 0.10 0.10 0.00 0.10 1.223 1.227	44	44	457	_	TAO	Mob Src/C Moyer Adm/Outreach	Carl Moyer: Impl/Admin Grant	12.90	-2.20	10.70	2,651,618	(508,382)	2,143,236	X
44 460 1 TAO VIP Admin VIP Admin/Outreach/Impl 0.05 0.05 0.10	45	44	459	_	TAO	Mob Src/C Moyer/Impl/Prg Dev	Moyer/Implem/Program Dev	4.25	-0.25	4.00	774,758	(869'58)	090'689	XI
44 889 1 TAO One Stop Shop Proj One Stop Shop Proj One Stop Shop Proj 17,227 17,27 44 53.3 1 TAO POLB AMKECS Demo POLB AMKECS Demo 10.0 0.00 18,230 (1,003) 17,227 16 53.3 1 TAO POLB AMKECS Demo POLB AMKECS Demo 10.0 0.00 18,230 (17,40) 7.500 16 53.2 1 TAO POLD BACKGORM Movement POLD BLS Cooked Movement POLD BLS COOKED BACKGORM MOVEMENT 10.0 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.07 0.05 0.05 0.07 0.05 0.05 0.05 0.05 0.05 0.05 0.05 0.07 0.05 0.05 0.07 0.05 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	46	44	460	-	TAO	VIP Admin	VIP Admin/Outreach/Impl	0.50	0.00	0.50	91,148	(5,015)		XI
44 533 1 TAO POLB AMECS Demo-Admin/Impl 0.10 </td <th>47</th> <td>44</td> <td>489</td> <td>-</td> <td>TAO</td> <td>One Stop Shop Proj</td> <td>One Stop Shop Pilot Proj</td> <td>0.10</td> <td>0.00</td> <td>0.10</td> <td>18,230</td> <td>(1,003)</td> <td>17,227</td> <td>II/X</td>	47	44	489	-	TAO	One Stop Shop Proj	One Stop Shop Pilot Proj	0.10	0.00	0.10	18,230	(1,003)	17,227	II/X
64 1 FIN Prop 1B:Goods Movement Contracts/Finance Admin 0.50 0.50 0.50 0.50 5.205 3.873 9.077 16 5.42 1 AHR Prop 1B:Goods Movement Prop 1B:Goods Movement 0.03 0.05 0.50 5.205 3.873 9.077 44 5.43 1 FIN Prop 1B:Goods Movement Prop 1B:Goods Movement 0.03 0.00 0.05 0.50 0.750 (17) 7.530 1.750	48	44	533	-	TAO	POLB AMECS Demo	POLB AMECS Demo-Admin/Impl	0.10	-0.10	00.00	18,230	(18,230)	-	II/X
16 54.2 1 AHR Prop 1B: Goods Movement Prop 1B: Goods	49	04	542	_	FIN	Prop 1B:Goods Movement	Contracts/Finance Admin	0.50	0.00	0.50	75,501	(174)	75,327	ΧI
64 1 FIN Prop Bill. Owe Fmiss Sch Bus Grants/Finance Admin 0.00 0.00 0.00 7,550 (17) 7,533 44 577 1 TAO School Bus/Lower Emission Prog School Bus Program Oversight 2.20 0.20 0.50 401,051 (55,51) 344,530 44 731 1 TAO TAGFY21 Bel Loco TAGFY21 EPA BE Locomotive 0.00 0.50 0	20	16	542	_	AHR	Prop 1B:Goods Movement	Prop 1B: Goods Movement	0.03	0.05	0.05	5,205	3,873		ΧI
44 731 TAO School Bus/Lower Emission Prog School Bus Program Oversight 2.20 0.20 0.20 0.20 0.20 0.50 <	51	04	544	_	FIN	Prop 1B:Low Emiss Sch Bus	Grants/Finance Admin	0.05	0.00	0.05	7,550	(17)	7,533	ΧI
44 731 1 TAO TAG FY21 EBG TAG FY21 EB Locomotive 0.00 0.50 0.	52	44	229	_	TAO	School Bus/Lower Emission Prog	School Bus Program Oversight	2.20	-0.20	2.00	401,051	(56,521)	344,530	XI
44 732 i TAG TAG FY21 EB Loco TAG FY21 BB SH EL CTUCK 0.00 0.30 0.50 0.50 0.50 0.50 0.50 0.50 0.51 51,680 5	53	44	731	_	TAO	TAG FY21 L&G	TAG FY21 EPA L&G	00.00	0.50	0.50	-	86,133		Λ
44 733 1 TAG FY21 Bus-HFCTrk TAG FY21 EPA Sch Bus-HFC Truck 0.00 0.30 0.30 0.30 0.30 0.51,680 51,680	54	44	732	-	TAO	TAG FY21 BE Loco	TAG FY21 EPA BE Locomotive	00:00	0.50	0.50	'	86,133	86,133	>
44 734 1 TAO Air Shed Volvo Targeted Air Shed Volvo Admin 0.025 0.00 0.25 45,574 (2,508) 43,066 44 737 1 TAO Air Shed Daimler Targeted Air Shed Daimlr Admin 0.25 -0.10 0.15 45,574 (19,734) 25,840 44 738 1 TAO Targeted Air Shed EPA Targeted Air Shed Admin/Impl 0.25 -0.50 0.00 91,148 91,148 7-1 44 740 1 TAO Tech Adv/Commercialization Dev/Demo Non-Combustion Tech 0.20 0.00 0.25 45,574 (2,508) 43,066 44 740 1 TAO Tech Adv/Non-Combustion Research Transport Research/Adv Systems 0.10 0.00 0.20 36,459 (1,003) 17,227 44 8.16 1 TAO Ww-General Admin Ww-General Admin 2.75 -0.25 5.50 50.134 70,651 430,663 45 1 TAO Ww-General Admin	55	44	733	_	TAO	TAG FY21 Bus-HFCTrk	TAG FY21 EPA Sch Bus-HFC Truck	00.00	0:30	0:30	-	51,680	51,680	^
44 737 1 TAO Air Shed Daimler Targeted Air Shed Daimlr Admin Admin/Impl 0.05 -0.10 0.15 45,574 (19,734) 25,840 44 738 1 TAO Targeted Air Shed EPA Targeted Air Shed Admin/Impl 0.50 -0.50 0.00 91,148 (91,148) 44 740 1 TAO Tech Adv/Commercialization Dev/Demo Non-Combustion Tech 0.20 0.00 0.20 36,459 (2,006) 34,453 44 741 1 TAO Tech Adv/Non-Combustion Research Transport Research/Adv Systems 0.10 0.00 0.00 36,459 (1,003) 17,227 44 8.15 1 TAO VW-General Admin VW-General Admin 2.75 -0.25 2.50 50.1314 70,651 430,663 45 1 TAO VW-General Admin VW-General Admin 1.00 0.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	26	44	734	_	TAO	Air Shed Volvo	Targeted Air Shed Volvo Admin	0.25	0.00	0.25	45,574	(2,508)		^
44 738 1 TAO Targeted EPA Targeted Air Shed EPA T	57	44	737	_	TAO	Air Shed Daimler	Targeted Air Shed DaimIr Admin	0.25	-0.10	0.15	45,574	(19,734)	25,840	Λ
44 740 1 TAO TECH Add/Non-Commercialization Asses CFS/Adv Tech Potential 0.25 0.00 0.25 45,574 (2,508) 43,066 44 741 1 TAO Tech Add/Non-Combustion Dev/Demo Non-Combustion Tech 0.20 0.00 0.20 36,459 (2,006) 34,453 17,227 44 816 1 TAO TAO TAO VW-General Admin VW-General Admin 0.00 0.00 0.00 1.00 10,031 430,663 430,663 440,083	28	44	738	_	TAO	Target Air Shed EPA		0.50	-0.50	00.00	91,148	(91,148)	-	XVII
44 741 1 TAO Tech Adv/Non-Combustion Dev/Demo Non-Combustion Tech 0.0 0.00 0.00 0.00 36,459 (2,006) 34,453 44 816 1 TAO Transportation Research Transport Research/Adv Systems 0.10 0.00 0.10 0.00 0.10 18,230 (1,003) 17,227 44 827 1 TAO VW-General Admin VW-General Admin 1.00 0.00 1.00 1.00 182,296 (10,031) 172,265 44 840 1 TAO VW-Combustion-South Coast VW-Combustion-South Coast VW-Combustion-South Coast 1.00 0.00 1.00 1.00 182,296 (10,031) 172,265 4 841 1 TAO VW-Combustion-South Coast VW-Combustion-South Coast 0.00 0.00 0.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	59	44	740	_	TAO	Tech Adv/Commercialization	Assess CFs/Adv Tech Potential	0.25	0.00	0.25	45,574	(2,508)	43,066	VIII
44 816 1 TAO Transportation Research Transport Research/Adv Systems 0.10 0.00 0.10 0.27 17,227	9	44	741	_	TAO	Tech Adv/Non-Combustion	Dev/Demo Non-Combustion Tech	0.20	0.00	0.20	36,459	(2,006)	34,453	VIII
44 8.27 1 TAO VW-General Admin VW-ZETrucks-South Coast VW-ZETrucks-South Coast VW-Combustion-South Coast VW-Coast VW	61	44	816	_	TAO	Transportation Research	Transport Research/Adv Systems	0.10	0.00	0.10	18,230	(1,003)		VIII
44 840 1 TAO VW-ZE Trucks-South Coast TAO	62	44	827	_	TAO	VW-General Admin		2.75	-0.25	2.50	501,314	(70,651)	430,663	II/X
44 841 I TAO VW-Combustion-South Coast VW-Coast	63	44	840	_	TAO	VW-ZE Trucks-South Coast	VW-ZE Trucks-South Coast	1.00	0.00	1.00	182,296	(10,031)	172,265	XVII
44 856 I TAO ZANZEFF Volvo ZANZEFF Volvo ZANZEFF VOLVO 34,453 34,453	64	44	841	-	TAO	VW-Combustion-South Coast	VW-Combustion-South Coast	1.00	0.00	1.00	182,296	(10,031)	172,265	XVII
	65	44	856	-	TAO	ZANZEFF Volvo	ZANZEFF Volvo	0.40	-0.20	0.20	72,918	(38,465)	34,453	XVII

	Office FN FN FN FN FN FN FN F			Customer Service and Business Assistance Work Program by Category	FTES Expenditures Expenditures	Prog Admin: Monitor/Dist/Audit 0.10 0.00 0.10 \$ 25.100 \$ (35) \$	AB617-Program Development 7.00 -7.00 0.00 1,286,113 (1,286,113) -	Dev/Coord Goals/Policies/Overs 3.00 0.50 3.50 560,593 78,582 639,175	Dev/Coord Goals/Policies/Overs 5.00 2.00 7.00 838,784 296,743	Admin Office/Units/SuppCoord Staff 5.02 3.00			Coord of region-wide community group	Answer/Resp/Resolv Prob & Inq 8.00 0.00 8.00 1,2	Perm Proc/Public Participation 0.10 0.00 0.10	ion Curriculum Dev/Project Coord 0.25 0.00 0.25 45,933 (165)	Impl Board's EJ Pgrms/Policies 4.00 0.00 4.00 734,922 (2,634) 732,288	Cmte Mtg/Fee-Related Complaint 0.10 0.00 0.10 15,100 (35)	Cmte Mtg/Fee-Related Complaint 0.50		Grant Anly2/Eval/Negot/Acc/Rpt 1.00 0.00 1.00 151,002 (348) 150,654	Interact Gov Agns/Promote SCAQMD	Dev/Impl Local Govt Outreach 10.50 -2.00 8.50 1,	Supp Perm Proc/Customer Svc 1.00 0.00 1.00 1.60 1.00 1.00 1.82,864 (4,243) 182,621	Dev sys in supp of Dist-wide 1.25 0.00 1.25 284,004 1,474	Publ Awareness Clean Air Prog 0.97 0.09 0.97 268,887 (3,219) 265,668	Chambers/Business Meetings 1.00 0.00 1.00 183,730 (658) 183,072	Pub Events/Conf/Rideshare Fair 2.00 0.00 2.00 734,466 (1,317) 733,149 II.V	Ausiness Pub Events/Conf/Rideshare Fair 0.10 -0.05 0.05 16,776 (8,665) 8,111 IX		Pre-App Mtgs/Genl Prescreening 1.00 0.00 1.00 186,864 (4,243) 182,621	Printing/Collating/Binding 4.40 -0.40 4.00 763,342 (37,146)	Center Inform public of unhealthy air 1.00 0.00	Comply w/ Public Reg for Info 0.00 0.01 0.00	Comply w/ Public Rec Requests 0.02 0.00	Comply w/ Public Rec Requests 1.50 0.00	Comply w/ Public Rec Requests 0.03 0.02 0.05 5,205 3,873	Comply w/ Public Rec Requests 0.02 0.00	Comply w/ Public Rec Requests 0.85 -0.59 0.26 161,717 (112,773)	Comply w/ Public Reg for Info 4.75 0.00 4.75 997,117 5,600 1,0	Comply w/ Public Reg for Info 0.10 0.00 0.10 18,373 (66)		
				Customer Service and Work Program		AB2766/Mobile Source Prog Admin: N	AB617-Prog Develop AB617-Program	Admin/Office Management	Admin/Office Budget	Admin/Prog Mgmt	Admin/Operations Support	Admin/Operations Support	Clean Air Connections	Billing Services Answer/Resp/	Economic Dev/Bus Retention	Environmental Education	Environmental Justice	Fee Review	Fee Review	Fee Review	Grants Management	Interagency Liaison	Intergov/Geographic Deployment	Lobby Permit Services	New System Development	Outreach	Outreach/Business	Public Education/Public Events	Outreach/Business	Permit: Expired Permit Program	Perm Proc/Pre-Appl Mtg Outreac	Print Shop	Public Information Center	Public Records Act	Public Records Act	Public Records Act	Public Records Act	Public Records Act	Public Records Act	Public Records Act	Public Records Act	Public Records Act	

A prorated share of the District General Budget has been allocated to each line in the work program based on the number of FTEs reflected on the line. Expenditures are not fully burdened.

82.64	
Total Customer Service & Business Assistance	

86.38 \$ 15,601,557 \$ 218,273 \$ 15,819,830

3.74

ie. Expenditures are not fully burdened.
FTEs reflected on the line.
based on the number of
ne in the work program
been allocated to each line
rict General Budget has
A prorated share of the District

77.99 \$ 14,906,082 \$ 447,520 \$ 15,353,602

Total Develop Programs

		_			Work Program by Category	gory						
	Prog	Program				FTEs		FTEs	Expenditures		Expenditures	Revenue
#	_	Code Goal	l Office	Program	Activities	FY 2022-23	-/+	FY 2023-24	FY 2022-23	-/+	FY 2023-24	Categories
1	56	002	PRDI	AB2766/Mobile Source	AB2766 Mobile Source Outreach	3.25	-0.05	3.20	\$ 618,330	(15,938)	\$ 602,392	×
7	4	1 600	TAO	AB 1318 Mitigation	AB 1318 Projects Admn/Impl	0.05	0.00	0.02	9,115	(202)	8,613	II/X
m	33	010	EO	AQMP	Develop/Implement AQMP	0.05	0.00	0.05	13,860	(166)	13,694	XI,II
4	80	010	PEG	AQMP	AQMP Revision/CEQA Review	0:30	0.00	0.30	67,546	(1,191)	66,355	X,IX
2	56	010	PRDI	AQMP	AQMP Special Studies	2.80	-0.20	2.60	548,715	(47,272)	501,443	IV,IX,XV
9	56	013	PRDI	AAA-Irvine Activities	All American Asphalt Activities	0.20	-0.20	0.00	38,051	(38,051)	-	XVII
7	56	019	PRDI	AB617-Prog Develop	AB617-Program Development	26.85	-16.10	10.75	5,108,360	(3,084,700)	2,023,660	×
∞	03	019 1	EO	AB617-Prog Develop	AB617-Program Development	1.00	-1.00	0.00	277,203	(277,203)	'	×
6	20	019	Eb	AB617-Prog Develop	AB617-Program Development	1.20	0.00	1.20	224,237	(5,092)	219,146	×
10	70	019	DEI	AB617-Prog Develop	AB617-Program Development	0.00	21.00	21.00	-	3,941,391	3,941,391	×
11	03	028	EO	Admin/SCAQMD Policy	Dev/Coord Goals/Policies/Overs	0.44	0.00	0.44	196,969	48,540	245,509	la
12	56	038	PRDI	Admin/Office Management	Coordinate Off/Admin Activities	6.20	08.0	7.00	1,199,584	138,148	1,337,732	qı
13	56	II 890	PRDI	SCAQMD Projects	Prepare Environmental Assessments	4.35	-3.10	1.25	977,611	(567,302)	410,309	II,IV,IX
14	44	1 690	TAO	AQIP Evaluation	AQIP Contract Admin/Evaluation	0.10	0.00	0.10	18,230	(1,003)	17,227	×
15	56	102	PRDI	CEQA Document Projects	Review/Prepare CEQA Comments	3.25	0.35	3.60	618,330	59,361	677,691	XI,II
16	26	104	PRDI	CEQA Policy Development	ID/Develop/Impl CEQA Policy	0.50	0.75	1.25	120,128	140,182	260,309	IV,IX
17	26	106	PRDI	CEQA Resp Agy Proj	Review CEQA Docs/Perm Proj	0.50	0.50	1.00	95,128	93,120	188,247	IV,IX
18	44	107	TAO	CARB PilotPrj JETSI	CARB Pilot Project (JETSI)	1.05	0.00	1.05	191,411	(10,533)	180,878	II/X
19	44	108	TAO	CEC PilotPrj JETSI	CEC Pilot Project (JETSI)	0.55	0.00	0.55	100,263	(5,517)	94,746	II/X
20	56	121	PRDI	China Cln Shipping	China Partnership Cleaner Shpng	1.00	-0.50	0.50	296,256	(100,432)	195,824	XI
21	56	217	PRDI	AER Hotline/Support	AER Hotline/Support	0.75	1.15	1.90	142,692	214,979	357,670	II,V,IX,XV
22	56	218	PRDI	AQMP/Emissions Inventory	Dev Emiss Inv: Forecasts/RFPs	1.25	-0.15	1.10	237,819	(30,747)	207,072	II,IX
23	26	368	PRDI	Incentive RFP Emis Red Projs	Incentive Projects Admin	1.00	-1.00	0.00	190,256	(190,256)	-	XVII
24	44	368	TAO	Incentive RFP Emis Red Projs	Incentive Projects Admin	0.15	0.00	0.15	27,344	(1,505)	25,840	XVII
25	9	368	CE	Incentive RFP Emis Red Projs	Incentive Projects Admin	0.10	-0.05	0.05	16,776	(8,665)	8,111	XVII
26	44	396	TAO	Lawnmower Exchange	Lawn Mower Admin/Impl/Outreach	0:30	-0.05	0.25	54,689	(11,623)	43,066	XVII
27	56	397	PRDI	Lead Agency Projects	Prep Envrnmt Assmts/Perm Proj	1.15	0.35	1.50	218,794	63,577	282,371	=
28	56	451 1	PRDI	Mob Src/CARB/EPA Monitoring	CARB/US EPA Mob Src Fuel Policies	0.10	0:30	0.40	19,026	56,273	75,299	XI
29	56	452	PRDI	Mob Src/CEC/US DOE Monitoring	CEC/US DOE Mob Src rulemaking proposals	0.10	0.00	0.10	19,026	(201)	18,825	IX,XVII
30	44	458	TAO	Mobile Source Strategies	Implement Fleet Rules	1.00	-0.55	0.45	182,296	(104,777)	77,519	NIII
31	26	503	PRDI	PM Strategies	PM10 Plan/Analyze/Strategy Dev	0.10	2.50	2.60	19,026	470,418	489,443	NX,V,II
32	09	503	CE	PM Strategies	PM10 Plan/Analyz/Strategy Dev	0.10	-0.05	0.02	16,776	(8,665)	8,111	۸x
33	44	542	TAO	Prop 1B:Goods Movement	Prop 1B:Goods Movement	2.95	-0.25	2.70	612,773	(72,658)	540,116	XI
34	32	1 095	LPA	Public Notification	Public notif of rules/hearings	0.50	0.00	0.50	111,865	(328)	111,536	II,IV,IX
35	56	1 289	PRDI	Socio-Economic	Apply econ models/Socio-econ	4.50	0.00	4.50	981,150	15,964	997,114	VI,II
36	46	702	MA	ST Methods Development	Eval ST Methods/Validate	0.95	0.00	0.95	173,181	1,769	174,951	=
37	46	705	MA	ST Sample Analysis/Air Program	Analyze ST Samples/Air Prgms	0.25	0.00	0.25	45,574	466	46,040	=
38	26	745 1	PRDI	Rideshare	Dist Rideshare/Telecommute Prog	0.55	-0.55	0.00	104,641	(104,641)	-	X
39	56	816	PRDI	Transportation Regional Progs	Dev AQMP Meas/Coord w/Reg Agn	0.75	-0.45	0:30	142,692	(86,217)	56,474	×
9	56	834	PRDI	Rule 2202 Implement	Rule 2202 Proc/Sub Plans/Tech Eval	2.25	0.10	2.35	428,075	14,307	442,382	≂
41	9	834	IJ	Rule 2202 Implement	R2202 Proc/Sub Plans/Tech Eval	0.10	-0.10	0.00	16,776			⋝
45	56	836	PRDI	Rule 2202 Support	R2202 Supt/CmptrMaint/WebSubmt	2.00	0.00	2.00	425,511	(19,016)	406,495	V,XI

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	Revenue	Categories	qı	qı	XVIII	XVIII	II,IX	II,IX	V,IX	×	II,III,IX	IV,IX	×	VIII	II,V,IX	XVII	II,XV	=	=	II,IV	II,IV	II,IV,XV	=	=	=	Ν	=	=		=	II,XV	=	_
	Expenditures		27,624	1,882	-	329,433	112,948	8,111	47,062	1,588,918	282,371	37,649	536,505	51,680	1,116,237	56,474	45,655	265,421	328,718	1,148,310	188,247	489,443	51,680	147,327	45,655	121,664	1,600,104	110,592	263,546	46,040	46,040	45,655	45,655
	Expen	FY 20	279 \$.3)	(9:	08	23	(2)	12)		.2)	12)	69	(6)		23	(1)	(4)	(7)		.2)	14)	(91	27	(1)	.2)		(2)	91	466	466	1)	(1)
		-/+	\$ 2.	(17,143)	(19,026)	310,408	93,923	(8,665)	(203)	998'06	(3,012)	(402)	136,969	(3,009)	(190,296)	18,423	(1,061)	(4,764)	(7,637)	625,107	(154,212)	(310,604)	(148,846)	147,327	(1,061)	(12,542)	(283,426)	(1,985)	73,291	4	4	(1,061)	(1,061)
	Expenditures	FY 2022-23	27,344	19,026	19,026	19,026	19,026	16,776	47,564	1,498,052	285,383	38,051	399,537	54,689	1,306,533	38,051	46,716	270,185	336,356	523,203	342,460	800,048	200,526	-	46,716	134,206	1,883,529	112,577	190,256	45,574	45,574	46,716	46,716
	FTES	FY 2023-24	0.15 \$	0.01	00.00	1.75	09.0	0.05	0.25	7.75	1.50	0.20	2.85	0.30	5.00	0.30	0.25	1.20	1.80	6.10	1.00	2.60	0.30	0.80	0.25	0.75	8.50	0.50	1.40	0.25	0.25	0.25	0.25
		+/- F	0.00	-0.09	-0.10	1.65	0.50	-0.05	00.00	0.50	0.00	0.00	0.75	00.00	-1.00	0.10	0.00	0.00	0.00	3.35	-0.80	-1.50	0.00	0.00	0.00	-0.05	-1.40	00.00	0.40	0.00	0.00	0.00	00.00
gory	FTEs	FY 2022-23	0.15	0.10	0.10	0.10	0.10	0.10	0.25	7.25	1.50	0.20	2.10	0:30	00'9	0.20	0.25	1.20	1.80	2.75	1.80	4.10	0:30	0.80	0.25	08.0	06.6	05.0	1.00	0.25	0.25	0.25	0.25
Develop hules Work Program by Category		Activities	Rules: Assign/Manage/Supp	Admin: Rule Development	Rdev/Aud/DB/TA/SCAQMD/Rpts/AER	AB 197	Dev/Eval/Impl Area Source Prog	Dev/Amend/Area S Rules/Credits	Monitor Transp. Conformity	Facility Based Mobile Src Meas	Study Health Effect/Toxicology	Dev/Impl Intercredit Trading	Prepare SCAQMD Mob Src rulemaking proposals	AQMP Control Strategies	Rule Impact/Analyses/Model Dev	R1180 Comm Monitoring Refinery	Dev/Amend/Impl Rules	Legal Advice: Rules/Draft Regs	Dev/Amend BACT Guidelines	Rulemaking/NOx	Amend/Develop NSR & Admin Rules	Dev/Amend VOC Rules	Assist PRA w/ Rulemaking	Assist PRA w/ Rulemaking	Provide Rule Development Supp	Provide Rule Development Supp	Develop/Amend Air Toxic Rules	RECLAIM Legal Adv/Related Iss	RECLAIM Amend Rules/Related Is	Analyze ST Samples/Rules	VOC Analysis & Rptg/Rules	Title III Dev/Implement Rules	Title V Rules Dev/Amend/Impl
		Program	Admin/Office Mgmt/Rules	Admin/Rule Dev/PRA	Arch Ctgs - Admin	AB 197	Area Sources/Rulemaking	Area Sources/Rulemaking	Conformity	Fac Based Mob Src	Health Effects	Criteria Pollutants/Mob Srcs	Mob Src/SCAQMD Rulemaking	MS & AQMP Control Strategies	Regional Modeling	R1180 Community Mon	Rulemaking	Rules/Legal Advice	Rulemaking/BACT	Rulemaking/NOX	NSR/Adm Rulemaking	Rulemaking/VOC	Rulemaking/Support PRA	Rulemaking/Support PRA	Rulemaking/Support PRA	Rulemaking/Support PRA	Rulemaking/Toxics	Rulemaking/RECLAIM	Rulemaking/RECLAIM	ST Sample Analysis/Air Program	VOC Sample Analysis/Rules	Title III Rulemaking	Title V & NSR Rulemaking-Supp
		Office	MA	PRDI	PRDI	PRDI	PRDI	CE	PRDI	PRDI	PRDI	PRDI	PRDI	TAO	PRDI	PRDI	EP	LEG	EP	PRDI	PRDI	PRDI	TAO	MA	EP	CE	PRDI	FEG	PRDI	MA	MA	EP	EP
		Goal	_	_	-	_	_	_	_	_	=	_	_	_	_	_	_	_	-	_	_	_	_	-	_	_	_	_	_	-	_	-	_
	Program	Code	46 043	26 050	26 071	26 074	220 9	077	6 165	6 257	9 362	9 385	6 449	4 456	6 460	26 646	0 650	8 651	0 653	6 654	9 655	959 9	4 657	6 657	0 657	0 657	629 9	8 661	26 661	4 706	4 708	0 752	0 773
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	Program	Ę.				FTEs		FTEs	Expenditures		Expenditures	Revenue
#	Code	e Goal	Office	Program	Activities	FY 2022-23	-/+	FY 2023-24	FY 2022-23	-/+	FY 2023-24	Categories
1	60 013	13 1	CE	AAA-Irvine Activities	All American Asphalt Activities	0.20	-0.20	0.00	\$	\$ (33,551)	- \$	XVII
2	46 01	015 1	MA	Acid Rain Program	Acid Rain CEMS Eval/Cert	0.20	00:00	0.20	36,459	373	36,832	II,IV
3	60 01	019	CE	AB617-Prog Develop	AB617-Program Development	5.20	-2.20	3.00	872,337	(385,682)	486,655	×
4	46 04	042	MA	Admin/Office Mgmt/Compliance	Compliance: Assign/Manage/Supp	0.37	00.00	0.37	67,450	689	68,139	qI
2	09	070	CE	CARB PERP Program	CARB Audits/Statewide Equip Reg	00'9	-2.00	4.00	1,006,541	(357,668)	648,873	XIX
9	60 071	71 1	CE	Arch Ctgs - Admin	Report Review	0.10	0.10	0.20	16,776	15,668	32,444	XVIII
7	08 07	072	LEG	Arch Ctgs - End User	Case Dispo/Rvw, Track, Prep NOVs	0.05	00.00	0.05	11,258	(199)	11,059	XVIII
8	46 07	072	MA	Arch Ctgs - End User	Sample Analysis/Rpts	2.00	00.00	2.00	364,592	3,725	368,317	XVIII
6	60 072	72 1	CE	Arch Ctgs - End User	Compliance/Rpts/RuleImpmenta	0.70	-0.60	0.10	117,430	(101,208)	16,222	XVIII
10	80	073 1	LEG	Arch Ctgs - Other	Case Dispo/Rvw, Track, Prep NOVs	0.05	0.00	0.05	11,258	(199)	11,059	XVIII
11	09	073	CE	Arch Ctgs - Other	Compliance/Rpts/Rule Implementation	1.00	-0.90	0.10	167,757	(151,535)	16,222	III/X
12	09	1 920	CE	Area Sources/Compliance	Area Source Compliance	5.25	-0.25	5.00		(69,632)	811,091	IV,IX,XV
13	16	111 080	AHR	Auto Services	Vehicle/Radio Repair & Maint	3.45	0.05	3.50	298,530	36,892	635,421	la
14	09	1 60	CE	CARB Oil & Gas Reg.	GHG EM Stds Oil/NG Facilities	2.00	-2.00	3.00		(352,130)	486,655	II/X
15	46	105	MA	CEMS Certification	CEMS Review/Approval	2.00	00.00	5.00	911,480	9,313	920,793	III,VI
16	32	111	LPA	Call Center/CUT SMOG	Smoking Vehicle Complaints	8.00	00.00	8.00	1,469,843	(5,267)	1,464,576	IX,XV
17	80	115 1	LEG	Case Disposition	Trial/Dispo-Civil Case/Injunct	4.75	00.00	4.75	1,069,484	(18,858)	1,050,625	II,IV,V,VII,XV
18	09	152	CE	Compliance/IM Related Activiti	Assist IM: Design/Review/Test	0:30	1.70	2.00	50,327	274,109	324,436	N
19	80	154 1	LEG	Compliance/NOV Administration	Review/Track/Prep NOVs/MSAs	0.75	0.00	0.75	168,866	(2,978)	165,888	N
20	09	155	CE	Compliance Guidelines	Procedures/Memos/Manuals	0.20	0.00	0.20		(1,108)	32,444	≥
21	50 15	156	EP	Perm Proc/Info to Compliance	Prov Permit Info to Compliance	3.00	0.00	3.00	560,593	(12,729)	547,864	III,IV
22	09	157	CE	Compliance/Special Projects	Prog Audits/Data Req/Brd Supp	5.00	-4.00	1.00		(676,566)	162,218	=
23	9	158	CE	Compliance Testing	R461/Combustion Equip Testing	1.00	00.00	1.00		(5,539)	162,218	>
24	46	175	MA	DB/Computerization	Develop Systems/Database	0.44	0.00	0.44		820	81,030	II,IV,VI
25	80	185	LEG	Database Management	Support IM/Dev Tracking System	1.00	0.00	1.00		26,030	291,184	≥
26	56	215	PRDI	AER Gen/Rev/Am/Aud	AER General/Review/Amend/Audit	7.20	-3.30	3.90	1,	(645,674)	734,165	N,II
27	26 21	216 1	PRDI	AER Admin/Maint	AER Administration/Maintenance	2.50	2.80	5.30		522,073	997,712	=
78	8	235 1	LEG	Enforcement Litigation	Maj Prosecutions/Civil Actions	2.00	0.00	2.00	7	(7,940)	442,369	≥
29	20	240	EP	Environmental Justice	R461/Combustion Equip Testing	0.50	0.00	0.50		(2,122)	91,311	XI,II
30	9	358	S	GHG Rules-Compl	Greenhouse Gas Rule Compliance	1.30	-0.95	0.35	7	(136,308)	81,776	≥
31	17 36	364	CB	Hearing Board/Abatement Orders	Attnd/Recrd/Monitr Mtgs	0.10	0.00	0.10		73	23,385	≥
32	17	365	CB	Hearing Board/Variances/Appeal	Attend/Record/Monitor HB Mtgs	3.20	0.00	3.20	831,196	2,340	833,535	IV,V,VII
33	20	365	EP	Hearing Bd/Variances	Variances/Orders of Abatement	0.75	00.00	0.75	140,148	(3,182)	136,966	NII
34	9	365 1	CE	Hearing Bd/Variances	Variances/Orders of Abatement	0.20	0.10	0.30	33,551	15,114	48,665	Ν
35	80	366	LEG	Hearing Board/Legal	Hear/Disp-Varian/Appeal/Rev	3.00	0.00	3.00	675,463	(11,911)	663,553	2
36	56	371 1	PRDI	Indir Src Rule Cmpl	Indir Source Rule Compliance	2.50	3.90	6.40	475,639	729,145	1,204,784	2
37	09	371 1	CE	Indir Src Rule Cmpl	Indir Source Rule Compliance	00.0	0.02	0.05	_	8,111	8,111	Ν
38	09	375 1	CE	Inspections	Compliance/Inspection/Follow-up	75.00	15.65	90.65	1	2,143,318	14,729,084	II,V,XV
39	20	377 1	EP	Inspections/RECLAIM Audits	Audit/Compliance Assurance	90.9	0.00	00.9		(25,458)	1,095,728	N,II
40	9	377 1	IJ	Inspections/RECLAIM Audits	Audit/Compliance Assurance	16.00	-6.00	10.00	2,684,110	(1,061,928)	1,622,182	۱۱,۱۷

		Revenue	Categories	II,V	la,II	N	Ν	II,V,IX,XV	II,V,IX	XVII	II,IV,V,XV	11,111,11	II,III,IV	=	×	=	Ν	Ν	N	N	IV,XV	IV,IX,XV	XVII	II,IV	×	×	×	×	×	×	×	×	qı
		Expenditures	FY 2023-24	44,237	1,654,145	552,476	331,776	91,311	1,896,833	486,655	1,784,401	1,187,039	8,111	106,474	8,111	45,655	-	91,311	444,357	736,634	1,234,031	988,941	8,111	1,135,528	15,000	11,059	144,551	45,655	1,826,001	368,317	239,406	376,495	165,888
		<u> </u>	+/-	(794)	710,103	5,588	(5,955)	(2,122)	19,184	(352,130)	106,832	(27,580)	(75,768)	7,449	(33,828)	(1,061)	(16,776)	(2,122)	4,191	7,450	12,107	735,186	(8,665)	(206,527)	(22,650)	(199)	589	(1,061)	(419,014)	3,725	2,421	281,367	(2,978)
		Expenditures	FY 2022-23	45,031 \$	944,041	546,888	337,732	93,432	1,877,649	838,784	1,677,569	1,214,618	83,878	93,026	41,939	46,716	16,776	93,432	440,166	729,184	1,221,924	253,755	16,776	1,342,055	37,650	11,258	143,962	46,716	2,245,015	364,592	236,985	95,128	168,866
		FTES	FY 2023-24	0.20	3.50	3.00	1.50	0.50	10.30	3.00	11.00	6.50	0.05	0:30	0.05	0.25	0.00	0.50	2.25	4.00	6.50	5.18	0.05	7.00	0.00	0.05	0.50	0.25	9.70	2.00	1.30	2.00	0.75
			-/- E	00.00	00.00	0.00	0.00	0.00	00:00	-2.00	1.00	0.00	-0.45	0.20	-0.20	0.00	-0.10	0.00	0.00	0.00	0.00	3.98	-0.05	-1.00	-0.15	0.00	0.00	0.00	-2.10	00.00	00.00	1.50	0.00
int.)	gory	FTEs	FY 2022-23	0.20	3.50	3.00	1.50	0.50	10.30	5.00	10.00	6.50	0.50	0.10	0.25	0.25	0.10	0.50	2.25	4.00	6.50	1.20	0.10	8.00	0.15	0.05	0.50	0.25	11.80	2.00	1.30	0.50	0.75
Ensure Compliance (Cont.	work Program by Category		Activities	Coordinate with Other Agencies	Prep/Hearing/Disposition	Asbestos/PM/Metals Analysis	Mutual Settlement Program	Compliance/Inspection/Follow-up	Est/Operate/Maint PM2.5 Network	Evaluate Proc 5 Asbestos Plans	Compltresp/Invflwup/Resolutn	Admin/Policy/Guidelines	Admin/Policy/Guidelines	Refinery Pilot Project	Old vehicle scrapping	Identify Haz. Emission Sources near Schools	Identify Haz. Emission Sources near Schools	Asst sm bus w/ Permit Process	Conduct ST/Prov Data/Compl	Analyze ST Samples/Compliance	VOC Analysis & Rptg/Compliance	Rule 403 Compliance Monitoring	Sunshine Cyn Lndfll	Title V Compl/Inspect/Follow Up	AB2588 Toxics HS Fee Collection	AB2588 Legal Advice: Plan & Impl	AB2588 Database Software Supp	AB2588 Rev Rprts/Risk Redplans	AB2588/Toxics	Eval Protocols/Methods/ST	R1401 Toxics/HRA Prot/Rpt Eval	AB2588/Support	Continuing Education/Training
			Program	Interagency Coordination	Legal Rep/Litigation	Microscopic Analysis	Mutual Settlement	Customer Service	PM2.5 Program	Procedure 5 Review	Public Complaints/Breakdowns	RECLAIM/Admin Support	RECLAIM/Admin Support	Refinery Pilot Project	Rule 1610 Plan Verification	School Siting	School Siting	Small Business Assistance	Source Testing/Compliance	ST/Sample Analysis/Compliance	VOC Sample Analysis/Compliance	Special Monitoring	Sunshine Cyn Lndfll	Title V	Toxics/AB2588	Toxics/AB2588	Toxics/AB2588	Toxics/AB2588	Toxics/AB2588	Toxics/AB2588	Toxics/Engineering	AB2588/Support	Training
			Office	LEG	LEG	MA	LEG	EP	MA	CE	CE	EP	CE	PRDI	CE	EP	CE	EP	MA	MA	MA	MA	CE	CE	FIN	LEG	M	EP	PRDI	MA	MA	PRDI	LEG
			Goal	_	=	-	_	_	_	_	=	-	_	_	_	_	-	-	_	_	_	_	_	_	=	_	=	-	_	_	-	-	=
		Program	Code	3 380	8 403	5 450	3 465	0 492	5 500	0 539	025	0 605	209 0	5 620	0 645	0 678	0 678	089 C	5 700	5 704	5 707	5 716	0 721	771	1 791	3 791	7 791	791	5 794	5 794	5 795	5 796	8 805
			#	41 08	42 08	43 46	44 08	45 50	46 46	47 60	48 60	49 50	20 60	51 26	52 60	53 50	54 60	55 50	56 46	57 46	58 46	59 46	60 60	61 60	62 04	80 89	64 27	65 50	92 99	67 46	68 46	69 26	20 08

Total Ensure Compliance

47,574,099

435,386

47,138,712

263.39

2.58

165,743 564,476 752,990	165,743 564,476 752,990 1,640,853 4,860,277	165,743 564,476 752,990 1,640,853 4,860,277 184,159	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021 36,832	165,743 164,476 752,990 1,640,853 4,860,277 184,159 92,079 1,232,021 1,232,021 1,232,021 1,232,021	165,743 164,476 752,990 1,640,853 4,860,277 184,159 92,079 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021	165,743 164,476 1752,990 1,640,853 1,840,159 1,232,079 1,232,021 1,232	165,743 564,476 752,990 1,640,853 4,860,277 12,079 92,079 368,317 1,232,021 1,232,021 1,232,021 36,832 36,832 36,832 36,832 36,832 36,832	165,743 564,476 752,990 1,640,853 4,860,277 12,079 92,079 368,317 1,232,021 1,232,021 1,234,453 36,832 36,832 	165,743 564,476 752,990 1,640,853 4,860,277 124,159 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 23,825 - 23,825	165,743 564,476 752,990 1,640,853 4,860,277 124,159 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 2,88,453 36,832 23,825 23,825	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 2,825 23,825 23,825 689,742	165,743 564,476 752,990 1,640,853 4,860,277 12,079 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 2,825 23,825 23,825 23,825 23,825	165,743 564,476 752,990 1,640,853 4,860,277 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 2,079 36,832 184,159 48,665 - 23,825 23,825 - 13,825	165,743 564,476 752,990 1,640,853 4,860,277 184,159 20,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 2,3825 23,825 23,825 23,825 23,825 184,159 48,665 - 184,159 48,665 - 184,159 184,159 184,159	165,743 564,476 752,990 1,640,853 4,860,277 184,159 2,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 2,079 36,317 1,232,021 1,232,021 1,232,021 1,232,021 1,244,159 48,665 - 23,825 - 23,825 - 184,159 48,665 - 1,548,773 1,548,773 1,548,773	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 23,825 23,825 23,825 23,825 23,825 184,159 48,665 - 1,244,159 184,159 184,159 184,159 184,159 184,159 184,159 184,159 184,159 184,159 184,159 184,159 184,16 1,548,773 1,548,773 1,548,773 1,548,773	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,23,832 23,825 23,825 23,825 1,548,742 368,742 368,742 1,548,773 1,548	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,232,021 1,548,773 1,548,773 1,548,773 1,548,773 1,548,773 1,548,773 1,104,951 2,301,982 46,040	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021 1,232,021 1,232,021 1,232,079 1,232,079 1,232,079 1,244,159 48,665 23,825 23,825 1,548,773 1,548,773 1,548,773 1,548,773 1,104,951 2,301,982 46,040 92,079	165,743 564,476 752,990 1,640,853 4,860,277 184,159 92,079 368,317 1,232,021 1,232,021 1,232,021 48,665 - 1,232,021 1,232,021 1,232,021 1,234,16 1,548,773 1,548,773 1,548,773 1,548,773 1,548,773 1,04,951 2,301,982 46,040 92,079
6.817,870 (61) 164,066 376,592 18 513,690 23	6,817,870 (61. 164,066 376,592 18 513,690 23 1,349,665 26 4,419,078 44	6,817,870 (61. 164,066 376,592 18 513,690 23 1,349,665 29 4,419,078 44	6,817,870 (61. 164,066 376,592 18 513,690 23 1,349,665 29 4,419,078 44 182,296 91,148	6,817,870 (61) 164,066 376,592 18 513,690 23 1,349,665 29 4,419,078 44 182,296 91,148	6,817,870 (61) 164,066 164,066 17,349,665 182,296 182,296 1,148 364,592 1,310,708 1,310,708	6,817,870 (61) 164,066 164,066 18,392 11,349,665 25 4,419,078 4,419,078 4,413,078 11,310,708 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 19,248	6,817,870 (61) 164,066 376,592 18 513,690 25 1,349,665 29 4,419,078 44 182,296 91,148 364,592 1,310,708 (77 18,230 (77 36,459 (73 36,459 (73 36,459 (73 36,459 (73 36,459 (73 36,459 (73 36,459 (73 36,459 (73	6,817,870 (61) 164,066 376,592 18 513,690 25 1,349,665 25 4,419,078 44 1,310,708 (77 18,230 (11) 18,230 (11) 36,459 (63) 36,459 (73)	6,817,870 (61) 164,066 376,592 18 513,690 25 1,349,665 29 4,419,078 44 182,296 91,148 364,592 1,310,708 (77 18,230 (11 36,459 (627) 36,459 (73 18,230 (11 18,230 (12) 36,459 (627)	6,817,870 (61) 164,066 164,066 18,349,665 1,349,665 29 1,349,665 29 1,349,665 29 1,148 364,592 1,310,708 18,230 11,310,708 36,459 18,230 11,8,230 18,230 18,230 11,8,230 11,8,230 11,8,230 11,8,230 11,8,230 11,8,230 11,8,230 11,8,230	6,817,870 (61) 164,066 164,066 18,390 12,349,665 1,349,665 29 4,419,078 4,419,078 11,310,708 18,230 11,310,708 18,230 18,230 18,230 11,210,708 18,230 11,210,708 18,230 11,210,708 18,230 11,210,708 18,230 11,210,708 18,230 11,210,708 18,230 11,210,230 11,210,230 11,210,230	6,817,870 (61) 164,066 376,592 18,349,665 25 4,419,078 4,419,078 364,592 1,310,708 36,459 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 19,708 182,296 19,708 182,296 19,708 182,296 19,708 182,296 19,708	6,817,870 (61) 164,066 164,066 137,592 1,349,665 25 4,419,078 4,419,0708 18,230 1,310,708 18,230 18,230 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18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 19,230 18,230 11,533,109 18,230 18,230 18,230 11,533,109 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,230 18,533 18,533 18,533 18,533 18,533 18,530 18,533 18,530 18,533 18,530 18,533 18,530 18,533 18,530 18,533 18,530 18,533 18,530 18,533 18,530 18,533 18,530 18,533	6.817,870 (61) 164,066 376,592 18,349,665 27,449,078 19,148 364,592 1,310,708 (77 18,230 182,296 19,026 19,026 182,296 19,026 182,296 182,296 182,296 182,296 182,296 182,296 182,296 183,459 182,296 182,296 183,459 182,296 183,459 183,459 182,296 183,459 183,459 183,459 183,459 184,230 18,230	6.817,870 (61) 164,066 376,592 1,349,665 2,4419,078 4,419,078 1,310,708 1,310,708 1,310,708 1,10,296 1,10,206 1,10,206 1,10,206 1,10,206 1,10,310 1,10,31,109 1,10,33,706 1,093,776 1,1093,776
0.00	0.00 1.00 2.00 2.90	2.90 0.00 1.00 2.00 2.90 0.00	2.90 0.00 1.30 2.00 2.90 0.00	2.00 2.00 2.00 2.30 0.00 0.00	2.90 2.00 2.00 2.90 2.90 0.00 0.00 0.00	0.00 1.00 1.00 1.30 2.00 2.90 2.90 2.90 0.00	0.00 1.30 2.00 2.00 2.90 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 1.30 1.30 2.00 2.00 2.90 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.10 0.10	0.00 1.30 1.30 2.00 2.00 2.90 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
2.70	27.70 2.00 2.00 2.70 6.91	2.70 2.70 2.70 2.70 2.70 2.1.55 1.00	2.70 2.70 2.70 2.70 6.91 2.1.55 1.00 0.50	2.70 2.70 2.70 6.91 6.91 1.00 0.50	2.70 2.70 2.70 2.70 2.70 2.1.55 1.00 0.50 2.00	2.70 2.70 2.70 2.70 6.91 1.00 0.50 2.00 2.00 2.00 2.00 2.00 2.00 2	2.00 2.00 2.00 2.70 6.91 21.55 1.00 0.50 2.00 2.00 7.19 0.10	2.00 2.00 2.00 2.00 2.15 1.00 0.50 2.00 2.00 2.00 2.00 0.20 0.20	2.00 2.00 2.00 2.00 2.15 1.00 2.00 2.00 2.00 7.19 0.10 0.20 0.20 0.20	2.00 2.00 2.00 2.00 2.155 1.00 0.50 2.00 2.00 7.19 0.10 0.20 0.20 0.20 0.20 0.20	2.70 2.00 2.00 2.00 2.155 1.00 2.00 2.00 2.00 7.19 0.10 0.20 0.20 0.20 0.20 0.20 0.20 0.20	2.00 2.00 2.00 2.00 2.155 1.00 0.50 2.00 2.00 0.10 0.10 0.20 0.20 0.20 0.2	2.70 2.70 2.70 2.70 2.70 2.70 0.10 0.10 0.20 0.20 0.20 0.20 0.20 0.2	2.70 2.00 2.00 2.00 2.155 1.00 0.10 0.20	2.70 2.00 2.00 2.70 6.91 1.00 0.50 2.00 2.00 2.00 2.00 0.10 0.10 0.10 0.10 0.20	2.70 2.00 2.00 2.00 2.00 1.00 0.50 2.00 2.00 2.00 2.00 0.10 0.10 0.10 0.1	2.70 2.00 2.00 2.00 2.00 1.00 0.50 2.00 2.00 2.00 2.00 0.10 0.10 0.10 0.1	2.70 2.00 2.00 2.00 2.00 1.00 0.50 0.20 0.20 0.20 0.20 0.20 0.20 0	2.70 2.00 2.00 2.00 2.00 1.00 0.20 0.20 0.2	2.70 2.70 2.00 2.00 2.00 1.00 0.20 0.20 0.20 0.2	2.70 2.00 2.00 2.00 2.00 1.00 0.10	2.70 2.00 2.00 2.00 2.00 2.1.55 1.00 0.10 0.10 0.10 0.10 0.10 0.10	2.70 2.00 2.00 2.00 2.00 1.00 0.10	2.70 2.00 2.00 2.00 2.00 2.00 0.50 0.20 0.2
Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monit/Validation/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Mouit/Validation/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Set MAD Carson-Dominguez Chnnl H2S 21	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air SEP MAD Carson-Dominguez Chnnl H2S 21 EPA Com Scale Mobile Monitring	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air SEP MAD Carson-Dominguez Chnnl H2S 21 EPA Com Scale Mobile Monitring Eman Tech Asst to Public Saf	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network Air Monitoring/Analysis/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Eitration Other/Admn/Impl EPA Com Scale Mobile Monitring Emerg Tech Asst to Public Saf Emerg Tech Asst to Public Saf EPA Community Scale AQ-SPEC	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl EPA Com Scale Mobile Monitring Emerg Tech Asst to Public Saf Emerg Tech Asst to Public Saf EPA Community Scale AQ-SPEC	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network AM Audit/Validation/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Sep MAD Carson-Dominguez Chnnl H2S 21 EPA Com Scale Mobile Monitring Emerg Tech Asst to Public Saf EPA Community Scale AQ-SPEC MATES V MATES V MATES V Refinery	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network Air Monitoring/Analysis/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration SEP MAD Carson-Dominguez Chnnl H2S 21 EPA Com Scale Mobile Monitring Emerg Tech Asst to Public Saf EPA Community Scale AQ-SPEC MATES V MATES V MATES V MAGEIDev/Data Analysis/Forecast	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network Air Monitoring/Analysis/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration EPA/Admn/Impl Air Filtration EPA/Admn/Impl Air Filtration EPA/Admn/Impl Air Filtration Charly Scale AQ SPEC Arread Mobile Monitring Emerg Tech Asst to Public Saf EPA Community Scale AQ-SPEC MATES V MATES V MAGEIDev/Data Analysis/Forecast NATTS (Natl Air Tox Trends)	Overall Program Mgmt/Coord STA Program Administration Air Quality Evaluation Analyze Criteria/Tox/Pollutants Air Monitoring/Toxics Network Air Monitoring/Analysis/Reporting Lead Monitoring/Analysis/Reporting Sample Analysis/Rpts AQ SPEC Air Filtration EPA/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration Other/Admn/Impl Air Filtration SEP MAD 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Monitoring Air Quality
Work Program by Category

121.96 \$ 23,073,898 \$ 225,750 \$ 23,299,648

1.15

120.81

Total Monitoring Air Quality

A prorated share of the District General Budget has been allocated to each line in the work program based on the number of FTEs reflected on the line. Expenditures are not fully burdened.

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Expenditures	FY 2023-24	\$ 552,961	558,925	482,092	105,458	526,173	265,421	635,421	75,327	635,421	1,688,786	2,054,130	602,615	781,395	908,849	422,197	7,533	90,774	6,026	11,059	52,775	3,013	1,597,631	499,260	301,307	165,888	1,683,364	633,295	225,127	474,971	105,549	544,647	136,162	110,592	731,528	136,162	15,065	317,711	208,781	1,178,252	120,523
	-/+	\$ 2,927	(1,293)	5	(244)	10,172	(4,764)	201,704	1,566	(16,617)	45,137	1,499,725	187,359	(13,896)	(5.	2,358		4,031	125	59	1,411	(7)	197,736	56,868	301,307	878	(271,941)	213,456		2,652	2,821	136,953	84,116	(1,985)	214,379	6,047	(32)	57,480	9,271	18,162	(279)
Expenditures	FY 2022-23	\$ 550,034	560,218	483,207	105,701	516,002	270,185	433,717	73,761	622,039	1,643,649	554,405	415,256	795,290	960,503	419,839	7,550	86,743	5,901	11,001	51,364	3,020	1,399,895	442,391	-	165,010	1,955,305	419,839	223,948	472,319	102,728	407,694	52,046	112,577	517,150	130,115	15,100	260,230	199,510	1,160,091	120,802
FTEs	FY 2023-24	2.50	3.71	3.20	0.70	2.25	1.20	3.50	0.50	3.50	8.00	7.50	4.00	3.50	4.70	2.00	0.05	0.50	0.04	0.02	0.25	0.02	8.80	2.75	2.00	0.75	6.25	3.00	1.00	2.25	0.50	3.00	0.75	0.50	3.50	0.75	0.10	1.75	1.15	7.27	08.0
	+/-	00:00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	-0.35	0.00	5.50	1.25	0.00	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.20	2.00	00:00	1.00	1.00	0.00	0.00	0.00	0.65	0.45	0.00	1.05	0.00	0.00	0.25	00:00	0.00	000
FTEs	FY 2022-23	2.50	3.71	3.20	0.70	2.25	1.20	2.50	0.50	3.85	8.00	2.00	2.75	3.50	5.45	2.00	0.05	0.50	0.04	0.05	0.25	0.02	8.00	2.55	00.0	0.75	5.25	2.00	1.00	2.25	0.50	2.35	0.30	0.50	2.45	0.75	0.10	1.50	1.15	7.27	08.0
	Activities	AB617-Program Development	Analyze/Prepare/Impl/Track WP	Contract Admin/Monitor/Process	FA Rep/Reconcile/Inv/Acct	Admin Governing/Hearing Brds	Legal Research/Staff/Exec Mgmt	Posting/Mailing/Delivery	AB617-Support	AB617-Support	AB617-Support	Budget/Program Management	Fin Mgmt/Oversee Activities	Attorney Timekeeping/Perf Eval	Reports/Proj/Budget/Contracts	Overall Direction/Coord of IM	Office Budget/Prep/Impl/Track	Program Dev/Monitor/Reporting	Cost Analysis/Payments	Rule Dev/TA/Reinterpretations	Database Dev/Maintenance	Building Corp Acct/Fin Reports	Repairs & Preventative Maint	Building Services Admin/Contracts	CAPP Year 2-SB 856	CEQA Review	Oper/Manage Host Computer Sys	CyberSecurity	Ad Hoc Reports/Bulk Data Update	Dev/Maintain Central Database	System Enhancements for GHG	Benefits Analysis/Orient/Records	Class & Salary Studies	Legal Advice: Employment Law	Recruit Candidates for SCAQMD	Track Positions/Workforce Analys	Assist HR/Interpret Salary Res	Meet/Confer/Labor-Mgmt/Grievance	Phones/Space/Keys/Audio-Visual	Record Accts Rec & Pay/Rpts	Fin/SCAOMD Stat Analysis & Audit
	Program	AB617-Prog Develop	Admin/SCAQMD Budget	Admin/SCAQMD Contracts	Admin/SCAQMD Capital Assets	Admin/SCAQMD/GB/HB Mgmt	Admin/SCAQMD-Legal Research	SCAQMD Mail	AB617-Support	AB617-Support	AB617-Support	Admin/Office Management	Admin/Office Management	Admin/Office Management	Admin/Office Management	Admin/Office Management	Admin/Office Budget	Equal Employment Opportunity	Arch Ctgs - Admin	Arch Ctgs - Admin	Arch Ctgs - Admin	Building Corporation	Building Maintenance	Business Services	CAPP Year 2-SB 856	CEQA Document Projects	Computer Operations	CyberSecurity	Database Information Support	Database Management	Annual Emission Reporting	Employee Benefits	Classification & Pay	Employee/Employment Law	Recruitment & Selection	Position Control	Employee Relations	Employee Relations	Facilities Services	Financial Mgmt/Accounting	Financial Momt/Fin Analysis
	Office	LEG	FIN	FIN	FIN	CB	LEG	AHR	FIN	AHR	IM	EO	FIN	LEG	AHR	Σ	FIN	AHR	FIN	LEG	Σ	FIN	AHR	AHR	FIN	LEG	Σ	Σ	Σ	M	IM	AHR	AHR	LEG	AHR	AHR	FIN	AHR	AHR	FIN	NI NI
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Program	Code	80	40	8	04	17	08	16	04	16	27	03	04	201	~'	\sim	$_{\circ}$	$\overline{}$.	\sim	$^{\circ}$	2	O.	~'	~'	יסו													~ '			

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					Work Program by Category	egory						
#	Program	am Goal	oal Office	Program	Activities	FTEs	-/+	FTEs	Expenditures	-/-	Expenditures	Revenue
41	04 2	267 III	II FIN	Financial Mgmt/Treasury Mgmt	Treas Mgt Anlyz/Trk/Proj/Invst	1.00	0.00	1.00	\$ 235,652 \$	(348)	\$ 235,304	la
42		268 II	III FIN	Financial Systems	CLASS/Rev/Acct/PR/Sys Analyze	0.10	-0.10	0.00	15,100	(15,100)	-	la
43	.7 70	275 I	II GB	Governing Board	Rep of Dist Meet/Conf/Testimony	00.00	0.00	0.00	1,660,230	368,976	2,029,205	la
44	.7 80	275 11	III LEG	Governing Board	Legal Advice: Attend Board/Cmte Mtgs	1.00	0.00	1.00	225,154	(3,970)	221,184	la
45	17 2.	275 II	III CB	Governing Board	Attend/Record/Monitor Meetings	1.40	0.00	1.40	326,373	1,024	327,397	la
46	35 33	350 111	II LPA		Graphic Arts	2.00	0.00	2.00	367,461	(1,317)	366,144	la
47	27 3.	370 11	III	Information Technology Svcs	Enhance Oper Effic/Productivity	2.75	0.00	2.75	600,028	3,242	603,270	la
48	27 3.	371	IM	Indir Src Rule Cmpl	Indir Src Rule Cmpl	00.00	1.50	1.50	-	316,647	316,647	N
46	08 40	401 111	II LEG	Legal Advice/SCAQMD Programs	General Advice: Contracts	2.00	0.00	2.00	500,309	(2,940)	492,369	la
-	27 4:	420 111	II	Library	General Library Svcs/Archives	0.25	0.00	0.25	60,830	295	61,125	la
51	16 4	446 111	II AHR	Mentorship Program	Mentorship Program	0.15	0.55	0.70	26,023	101,061	127,084	la
	26 4	446 111	II PRDI		Mentorship Program	0.10	-0.09	0.01	19,026	(17,143)	1,882	la
23	04 4	447	I FIN	Mobile Sources/Accounting	Record Acct Rec & Pay/Special Funds	0.65	0.00	0.65	688'56	2,036	97,925	XI
24	27 4	470 III	MI II	Network Operations/Telecomm	Operate/Maintain/Implem SCAQMD	8.25	0.00	8.25	2,130,683	359,726	2,490,409	la
-	27 48	480	II	New System Development	Dev sys for special oper needs	2.00	0.00	2.00	550,137	1,322,732	1,872,869	N,II
26	04 49	493 I	II FIN	Outreach/SB/MB/DVBE	Outreach/Incr SB/DVBE Partic	0.05	0.00	0.02	7,550	(17)	7,533	la
22	04 5:	510 111	II FIN	Payroll	Ded/Ret Rpts/PR/St & Fed Rpts	4.10	0.00	4.10	609'999	(1,429)	665,180	la
-	04 5.	570 111	II FIN	Purchasing	Purch/Track Svcs & Supplies	2.50	0.00	2.50	377,505	(871)	376,634	la
	04 5.	571 111	II FIN	Purchasing/Receiving	Receive/Record SCAQMD Purchases	1.20	0.00	1.20	181,203	(418)	180,784	la
09	04 5	572 111	II FIN	Purchasing-Receiving/Stockroom	Track/Monitor SCAQMD Supplies	1.00	0.00	1.00	151,002	(348)	150,654	la
-	27 6:	615 111	II	Records Information Mgmt Plan	Plan/Impl/Dir/Records Mgmt plan	1.25	0.00	1.25	306,040	1,474	307,514	la
		616 111		Records Services	Records/Documents processing	3.75	0.00	3.75	914,880	21,739	936,619	la,III,IV
	04 63	930		Cash Mgmt/Revenue Receiving	Receive/Post Pymts/Reconcile	6.25	0.00	6.25	922,006	19,579	941,586	II,III,IV,XI
	16 6	640 111	II AHR	Risk Management	Liabl/Property/Wk Comp/SelfIns	3.25	-0.75	2.50	695,874	(104,960)	590,914	la
	27 73	735 111	M =	Systems Maintenance	Maintain Existing Software Prog	4.50	-1.50	3.00	1,362,065	(283,566)	1,078,499	II,III,IV
99	27 73	736 III	II	Systems Implementation/PeopleS	Fin/HR PeopleSoft Systems Impl	1.50	0.00	1.50	314,879	1,768	316,647	la
-		805 111	II FIN	Training	Continuing Education/Training	0.20	0.00	0.20	30,200	(02)	30,131	qı
89	26 80	805	II PRDI	Training	Training	1.00	-0.90	0.10	190,256	(171,431)	18,825	qı
		805 111	II EP	Training	Dist/Org Unit Training	3.10	0.00	3.10	579,280	(13,153)	566,126	qı
70	90 80	805	II CE	Training	Dist/Org Unit Training	4.00	0.00	4.00	671,028	(22,155)	648,873	qı
71	04 8.	825 111	II FIN	Union Negotiations	Official Labor/Mgmt Negotiate	0.02	0.00	0.02	3,020	(7)	3,013	la
72	16 8.	825	II AHR	Union Negotiations	Official Labor/Mgmt Negotiate	1.50	0.00	1.50	260,230	12,093	272,323	la
73	26 8.	825 111	II PRDI	Union Negotiations	Official Labor/Mgmt Negotiate	0.10	0.00	0.10	19,026	(201)	18,825	la
74	35 87	825 III	II LPA	Union Negotiations	Official Labor/Mgmt Negotiate	0.01	0.00	0.01	1,837	(2)	1,831	la
75	44 8.	825 III	II TAO		Labor/Mgmt Negotiations	0.02	0.00	0.02	3,646	(201)	3,445	la
9/	46 8.	825 111	II MA	Union Negotiations	Labor/Mgmt Negotiations	0.03	0.00	0.03	5,469	56	5,525	la
77	50 8;	825 111	II EP	Union Negotiations	Official Labor/Mgmt Negotiate	0.05	0.00	0.05	9,343	(212)	9,131	la
-	.8 09	825 III		Union Negotiations	Official Labor/Mgmt Negotiate	0.10	-0.05	0.05	16,776	(8,665)	8,111	la
$\overline{}$		826 III			Rep Employees in Grievance Act	0.01	0.00	0.01	1,510	(3)	1,507	la
80	26 8.	826	II PRDI	Union Steward Activities	Rep Employees in Grievance Act	0:30	-0.20	0.10	57,077	(38,252)	18,825	la

	Revenue	la	la	la	la	la	II/X	II/X	II/X	la	la	la	۸	la	la	la	la	la	la	la	la	la	la
	Expenditures	\$ 1,831	3,445	5,525	9,131	8,111	150,654	211,098	11,059	8,217	3,013	7,016	75,299	968,288	73,229	45,655	16,222	-	94,124	3,445	5,525	48,665	1,038,427
	-/+	(7)	(201)	99	(212)	(8,665)	3,133	5,642	65	(100)	(7)	22	(191,059)	3,831	(263)	(1,061)	16,222	(1,208,811)	(39,055)	(201)	26	(1,662)	1,038,427
	Expenditures	1,837	3,646	5,469	9,343	16,776	147,521	205,456	11,001	8,316	3,020	6,994	266,358	964,456	73,492	46,716	-	1,208,811	133,179	3,646	5,469	50,327	-
	FTEs	0.01	0.02	0.03	0.05	0.05	1.00	1.00	0.02	0.03	0.02	0.03	0.40	3.25	0.40	0.25	0.10	00.00	0.50	0.02	0.03	0:30	2.00
	-/+	0.00	0.00	00.00	00:00	-0.05	00:00	00:00	00.00	00.00	00.00	00.00	-1.00	00:00	00:00	0.00	0.10	-4.00	-0.20	0.00	00.00	0.00	2.00
ont.) gory	FTEs	0.01	0.02	0.03	0.05	0.10	1.00	1.00	0.05	0.03	0.02	0.03	1.40	3.25	0.40	0.25	00.0	4.00	0.70	0.02	0.03	0:30	00.00
Operational Support (Cont.) Work Program by Category	Activities	Union Steward Activities	Rep Employees in Grievance Act	VW-General Admin	VW-General Admin	VW-General Admin	Create/edit/review web content	Creation/Update of Web Content	Creation/Update of Web Conten	Inclusion/Diversity/Equity	Inclusion/Diversity/Equity	Inclusion/Diversity/Equity	Inclusion/Diversity/Equity	Inclusion/Diversity/Equity	Inclusion/Diversity/Equity								
	Program	Union Steward Activities	Union Steward Activities	Union Steward Activities	Union Steward Activities	Union Steward Activities	VW-General Admin	VW-General Admin	VW-General Admin	Web Tasks	Web Tasks	Inclusion/Equity	Inclusion/Equity	Inclusion/Equity	Inclusion/Equity	Inclusion/Equity	Inclusion/Equity						
	Office	ΥdΊ	TAO	MA	dЭ	E	NIA	MI	931	O∃	NIA	BO	PRDI	MI	۲bA	dЭ	CE	O	PRDI	TAO	MA	CE	IBO
	Goal	Ш	=	=	Ш	Ш	_	_	_	=	=		=	=	=	=	=	Ш	Ш	Ш	=	Ш	Ш
	Program	826	826	826	826	826	827	827	827	855	855	855	855	855	855	855	855	880	880	880	880	880	880
	# Pro	81 35	82 44	83 46	84 50	85 60	86 04	87 27	88 08	89 03	90 04	91 17	92 26	93 27	94 35	95 50	96 60	97 03	98 26	99 44	100 46	101 60	102 70
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16.48 \$ 4,732,985 \$ (178,275) \$ 4,554,710

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Total Policy Support

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		Program					FTEs		FTEs	Expenditures		Expenditures	Revenue
7	#	Code	Goal	Office	Program	Activities	FY 2022-23	-/+	FY 2023-24	FY 2022-23	-/+	FY 2023-24	Categories
	1 4.	44 041	-	TAO	Admin/Office Mgmt/Policy Supp	Overall Policy Supp/Mgmt/Coord	0.25	0.05	0:30	\$ 45,574	\$ 6,106	\$ 51,680	qı
	2 46	46 041	-	MA	Admin/Office Mgmt/Policy Supp	Overall Policy Supp/Mgmt/Coord	0.19	00:00	0.19	34,636	354	34,990	qı
	3 0	03 083	II	EO	Hith Effects Air Pollution Fou	Health Effects Air Poll Foundation Support	0.01	00.00	0.01	2,772	(33)	2,739	la
1	4 0	04 083	II	FIN	Hith Effects Air Pollution Fou	Health Effects Air Poll Foundation Support	0.02	00.00	0.02	3,020	(2)	3,013	la
	5 26	26 083	=	PRDI	Hith Effects Air Pollution Fou	Health Effects Air Poll Foundation Support	0.10	00.00	0.10	19,026	(201)	18,825	la
	6 26	26 148	_	PRDI	Climate/Energy/Incentives	GHG/Climate Change Policy Development	0.50	0.00	0.50	95,128	(1,004)	94,124	Ν
- 1	7 50	50 148	-	EP	Climate/Energy/Incentives	GHG/Climate Change Support	0.50	0.00	0.50	93,432	(2,122)	91,311	II,IX
~	8 03	03 275	_	EO	Governing Board	Board/Committee Support	1.72	0.00	1.72	476,789	(5,708)	471,081	la
	9 56	26 276	-	PRDI	Advisory Group/Home Rule	Governing Board Advisory Group	0.10	-0.09	0.01	19,026	(17,143)	1,882	la
1	10 4	44 276	-	TAO	Advisory Group/Technology Adva	Tech Adv Advisory Group Supp	50'0	00.00	0.05	9,115	(205)	8,613	IIIA
1	11 50	50 276	-	EP	Board Committees	Admin/Stationary Source Committees	0.25	00.00	0.25	46,716	(1,061)	45,655	la
1	12 6	60 276	-	CE	Board Committees	Admin/Stationary Source Committee	0.10	0.05	0.15	16,776	7,557	24,333	la
1	13 26	26 277	_	PRDI	Advisory Group/AQMP	Governing Board AQMP Advisory Group	0.50	-0.25	0.25	95,128	(48,066)	47,062	II,IX
1	14 26	26 278	-	PRDI	Advisory Group/Sci,Tech,Model	Scientific/Tech/Model Peer Rev	0.40	-0.15	0.25	76,102	(29,040)	47,062	II,IX
1	15 35	35 280	_	LPA	Advisory Group/Ethnic Comm	GB Ethnic Comm Advisory Group	0.40	0.00	0.40	73,492	(263)	73,229	II,IX
1		35 281	_	LPA	Advisory Group/Small Business	SBA Advisory Group Staff Support	0.50	0.00	0.50		(329)	91,536	IV,IX
1	17 35	35 283	_	LPA	Governing Board Policy	Brd sup/Respond to GB req	0.55	0.00	0.55	101,052	(362)	100,690	la
1	18 35	35 345	=	LPA	Goods Mvmt&Financial Incentive	Goods Movement & Financial Incentives Progr	1.00	0.00	1.00	183,730	(658)	183,072	X
Т	$\overline{}$	03 381	-	EO	Interagency Liaison	Local/State/Fed Coord/Interact	0.71	0.00	0.71	196,814	(2,356)	194,458	la
7	\neg	08 404	-	LEG	Legal Rep/Legislation	Draft Legis/SCAQMD Position/Mtgs	0.25	0.00	0.25	υ,	(863)	55,296	II,IX
2	21 03	03 410	_	EO	Legislation	Testimony/Mtgs:New/Current Leg	0.03	0.00	0.03	8,316	(100)	8,217	la
7	22 4	44 410	-	TAO	Legislation	Support Pollution Reduction thru Legislatio	0.15	0.00	0.15	27,344	(1,505)	25,840	×
7	23 46	46 410	_	MA	Legislation	Support Pollution Reduction thru Legislatio	0.35	-0.25	0.10	63,804	(45,388)	18,416	XI
	24 35	35 412	_	LPA	Legislation/Federal	Lobbying/Analyses/Tracking/Out	0.25	0.00	0.25	711,063	(165)	710,898	la
7	25 35	35 413	-	LPA	Legislation/Exec Office Suppor	Coord Legis w/EO, EC, Mgmt	0.25	00.00	0.25		(165)	45,768	la
7	\neg	35 414	-	LPA	Legislation-Effects	Lobbying/Analyses/Tracking/Out	0.80	00.00	0.80	156,984	(527)	156,458	la,IX
7	27 60	60 416	-	핑	Legislative Activities	Legislative Activities	00.0	0.05	0.05	'	8,111	8,111	la
2	28 03	03 416	-	EO	Legislative Activities	Supp/Promote/Influence Legis/Adm	0.03	0.00	0.03	8,316	(100)	8,217	la
2	29 08	08 416	_	LEG	Legislative Activities	Lobbying: Supp/Promote/Influence legis/Adm	0.10	0.00	0.10	22,515	(397)	22,118	la
m		26 416	_	PRDI	Legislative Activities	Supp/Promote/Influence Legis/Adm	0.50	-0.49	0.01		(93,245)	1,882	la
m	31 35	35 416	_	LPA	Legislative Activities	Supp/Promote/Influence Legis/Adm	0.50	0.00	0.50	556,865	(329)	556,536	la
κ)		50 416	-	EP	Legislative Activities	Legislative Activities	0.25	0.00	0.25	46,716	(1,061)	45,655	la
m		35 494	-	LPA	Outreach/Collateral/Media	Edits,Brds,Talk shows,Commercl	5.60	0.00	5.60	1,1	(3,687)	1,189,919	la
m	$\overline{}$	08 717	=	LEG	Student Interns	Gov Board/Student Intern Program	0.10	0.00	0.10		(397)	22,118	la
m	\rightarrow		=	PRDI	Student Interns	Gov Bd/Student Intern Program	0.10	0.00	0.10		(201)	18,825	la
m	\rightarrow		=	LPA	Student Interns	Student Interns	0.10	0.00	0.10	18,373	(99)	18,307	lа
ED	37 60	60 717	=	SE	Student Interns	Gov Board/Student Intern Program	00.00	0.35	0.35	-	56,776	56,776	la

						Timely Review of Permits	mits						
						Work Program by Category	gory						
	Program	-am					FTEs		FTEs	Expenditures		Expenditures	Revenue
#	Code		Goal	Office	Program	Activities	FY 2022-23	-/-	FY 2023-24	FY 2022-23	-/+	FY 2023-24	Categories
1	50 1	120	_	EP	Certification/Registration Pro	Certification/Registration Prog	1.00	00:0	1.00	\$ 186,864	\$ (4,243)	\$ 182,621	=
7	20	253	_	EP	ERC Appl Processing	Process ERC Applications	3.50	0.00	3.50	654,025	(14,851)	639,175	=
3	50 3	367	_	EP	Hearing Board/Appeals	Appeals: Permits & Denials	0.25	0.00	0.25	46,716	(1,061)	45,655	≡
4	56	461	_	PRDI	Permit & CEQA Modeling Review	Review Model Permit/Risk Assmt	0.65	-0.15	0.50	148,666	(29,542)	119,124	=
2	50 4	475	_	EP	NSR Implementation	Implement NSR/Allocate ERCs	2.50	0.00	2.50	467,161	(10,608)	456,553	١١,١١١,٧
9	20	476	_	EP	NSR Data Clean Up	Edit/Update NSR Data	0.50	0.00	0.50	93,432	(2,122)	91,311	=
7	50 5	515	_	EP	Perm Proc/Non TV/Non RECLAIM	PP: Non TitlV/TitlIII/RECLAIM	50.25	8.05	58.30	9,482,350	1,224,473	10,706,823	=
∞	80	516	_	LEG	Permit Processing/Legal	Legal Advice: Permit Processing	0.10	0.00	0.10	22,515	(397)	22,118	=
6	20	517	_	EP	Permit Services	Facility Data-Create/Edit	12.50	1.00	13.50	2,335,805	(53,038)	2,282,766	=
10	20	518	_	EP	RECLAIM Non-Title V	Process RECLAIM Only Permits	4.00	0.00	4.00	747,457	(16,972)	730,485	VX,VI,III
11	20	519	_	EP	Perm Proc/Title III (Non TV)	Process Title III Permits	1.00	0.00	1.00	186,864	(4,243)	182,621	≡
12	20	521	_	EP	Perm Proc/Expedited Permit	Proc Expedited Permits (3010T)	4.00	0.00	4.00	747,457	(16,972)	730,485	≡
13	27	523	=	IM	Permit Streamlining	Permit Streamlining	0.25	00:0	0.25	52,480	295	52,775	=
14	20	523	_	EP	Permit Streamlining	Permit Streamlining	4.75	00:0	4.75	887,606	(20,154)	867,451	=
15	46	545	_	MA	Protocols/Reports/Plans	Eval Test Protocols/Cust Svc	0.10	2.00	2.10	18,230	368,503	386,733	N'III
16	46	546	_	MA	Protocols/Reports/Plans	Eval Test Protocols/Compliance	6.15	00:0	6.15	1,121,120	11,455	1,132,575	IV,VI
17	20	209	_	EP	RECLAIM & Title V	Process RECLAIM & TV Permits	18.40	1.50	19.90	3,438,304	195,860	3,634,164	=
18	20	643	_	EP	Rule 222 Filing Program	Rule 222 Filing Program	0.50	00:0	0.50	93,432	(2,122)	91,311	Ν
19	32	089	_	LPA	Small Business/Permit Streamln	Asst sm bus to comply/SCAQMD req	3.95	0.00	3.95	725,735	(2,601)	723,134	II,III,IV,V,XV
20	46	725	_	MA	Permit Processing/Support E&C	Assist EAC w/ Permit Process	0.35	0.00	0.35	63,804	652	64,455	≡
21	20	728	_	EP	Perm Proc/IM Programming	Assist IM: Design/Review/Test	2.55	0.00	2.55	476,504	(10,820)	465,684	VI,III,II
22	80	170	_	LEG	Title V	Leg Advice: Title V Prog/Perm Dev	0.05	0.00	0.05	11,258	(199)	11,059	II,IV
23	27	770	_	IM	Title V	Dev/Maintain Title V Program	1.50	0.00	1.50	314,879	1,768	316,647	≡
24	08	772	_	LEG	Title V Permits	Leg Advice: New Source Title V Permit	0.02	0.00	0.05	11,258	(199)	11,059	≡
22	20	774	_	EP	TV/Non-RECLAIM	Process Title V Only Permits	18.00	1.45	19.45	3,363,558	188,427	3,551,985	≡
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970.00	39.50	\$ 05.600,1	\$	\$ 018,162,810	\$	\$ 7,164,608 \$	\$	196,327,418

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Below are descriptions of the activities related to the Work Program.

AAA-Irvine Activities (All American Asphalt Activities) – South Coast AQMD investigation of AAA-Irvine Activities to address odor complaints from the facility lodged by local residents.

AB 617 (Implementations) – Community Air Protection Program (to improve air quality in disadvantaged communities with high cumulative exposure through monitoring and emission reduction plans.

AB 1318 Mitigation – an eligible electrical generating facility shall pay mitigation fees for the transfer of emission credits from South Coast AQMD's internal emission credit accounts. Mitigation fees shall be used to finance emission reduction projects, pursuant to the requirements of AB 1318.

AB 2766 (Mobile Sources, MSRC) – programs funded from motor vehicle registration fees. The activities include: evaluation, monitoring, technical assistance, and tracking of AB2766 Subvention Fund Program progress reports including cost-effectiveness and emissions reductions achieved; supporting programs implemented by the Mobile Source Review Committee (MSRC); disbursing and accounting for revenues subvened to local governments; and performing South Coast AQMD activities related to reduction of emissions from mobile sources.

Acid Rain Program – developing and implementing the Continuous Emissions Monitoring (CEMS) Program in compliance with 40 CFR Part 75 of the Clean Air Act.

Administration/South Coast AQMD – supporting the administration of South Coast AQMD. Examples are tracking fixed assets, operating the mailroom, preparing and reviewing contracts, conducting oversight of South Coast AQMD activities, developing District-wide policies and procedures, preparing the South Coast AQMD budget, providing legal advice on South Coast AQMD programs and other activities, and performing activities in support of South Coast AQMD as a whole.

Admin/South Coast AQMD Capital Assets (Asset Management) – tracking of acquisitions, disposals/retirements and reconciliation of capital assets to the Capital Outlays account, and conducting annual lab and biennial asset inventories.

Administration/Office Management – supporting the administration of an organizational unit or a unit within an Office. This includes preparing Office budgets, tracking programs, providing overall direction and coordination, providing program management and integration, preparing policies and procedures manuals, and preparing special studies and projects.

Advisory Group – providing support to various groups such as: AQMP (Air Quality Management Plan), Environmental Justice, Home Rule, Local Government and Small Business Assistance, Technology Advancement, and Permit Streamlining Task Force.

Air Filtration – installation of high-efficiency air filtration devices in schools with the goal of reducing children's exposure to particulate matter in the classroom.

Air Quality Evaluation – analyzing air quality trends and preparing the Reasonable Further Progress (RFP) report.

Ambient Air Analysis/Ambient Network (Audit, Data Reporting, Special Monitoring) – complying with Federal regulations to monitor air quality for criteria pollutants at air monitoring stations to determine progress toward meeting the federal ambient air quality standards. This includes operating South Coast AQMD's air monitoring network and localized monitoring at landfill sites as well as conducting specialized monitoring in response to public nuisance situations. South Coast AQMD monitoring stations also collect samples which are analyzed by South Coast AQMD's laboratory. Also see Special Monitoring.

Ambient Lead Monitoring – maintaining the current ambient lead monitoring network to meet federal monitoring requirements.

Annual Emission Reporting (AER) — implementing the AER Program and tracking actual emissions reported by facilities, conducting audits of data, handling refunds, and preparing inventories and various reports.

Annual Emission Reporting Program Public Assistance – providing public assistance in implementing South Coast AQMD's AER program by conducting workshops, resolving feerelated issues, and responding to questions.

AQIP Evaluation – provides incentive funding for projects to meet VOC, Nox, and CO emission targets with funds generated from companies who pay fees in lieu of carpool programs. Projects are funded through a semi-annual solicitation process.

AQMP (Air Quality Management Plan) – Management Plan for the South Coast Air Basin and the Interagency AQMP Implementation Committee.

Air Quality Sensor Performance Evaluation Center (AQ-SPEC) – program to test commercially available, low-cost air quality sensors.

Architectural Coatings — Rule 314 requires architectural coatings manufacturers which distribute and/or sell their manufactured architectural coatings within South Coast AQMD for use in the South Coast AQMD to submit an Annual Quantity and Emissions Report. To recover the cost of the program, a fee is assessed to these manufacturers. The fee is based on the quantity of coatings sold as well as the cumulative emissions from the quantity of coatings distributed or sold for use in the South Coast AQMD.

Area Sources/Compliance – developing rules and compliance programs, as well as alternatives to traditional permitting for smaller sources of emissions of VOCs and Nox.

Auto Services – maintaining South Coast AQMD's fleet of automobiles, trucks, and vans as well as providing messenger services as needed.

Billing Services – administering South Coast AQMD's permit billing system, responding to inquiries, and resolving issues related to fees billed.

Board Committees – participation in Governing Board committees by preparing materials, presenting information on significant or new programs and providing technical expertise.

Building Corporation – managing the South Coast AQMD Building Corporation. The Building Corporation issued Installment Sale Revenue Bonds in conjunction with the construction of South Coast AQMD's Diamond Bar headquarters facility.

Building Maintenance – maintaining and repairing the Diamond Bar Headquarters facility and South Coast AQMD air monitoring sites.

Business Services – overseeing operation of Facilities Services, Automotive Services, Print Shop and Mail/Subscriptions Services; negotiating and administering leases for the Diamond Bar facility, Long Beach Office, and air monitoring stations.

California Natural Gas Vehicle Partnership – strategic, non-binding partnership formed to work together in developing and deploying natural gas vehicles and implementing a statewide natural gas infrastructure.

Call Center – operates the 24-hour radio communication system via telephone between South Coast AQMD headquarters and the public/field staff.

CAPP (Community Air Protection Program - Incentives) – under the Community Air Protection Program, funding from CARB is distributed to air districts for the implementation of projects pursuant to the Carl Moyer Memorial Air Quality Standards Attainment Program. (See Carl Moyer Program).

Capture and Control – South Coast AQMD is partnering with others to develop a capture and control system to demonstrate that the commercially available capture and control technologies currently used by container vessels can be adapted for oil tanker vessels at berth.

CARB Oil & Gas – Memorandum of Agreement (MOA) with CARB to coordinate the enforcement of CARB's Oil and Natural Gas Regulation for the implementation and enforcement of greenhouse gas emission standards for crude oil and natural gas facilities pursuant to California Health and Safety Code section 40701.

CARB/CEC Pilot Project (JETSI) – South Coast AQMD announced the Joint Electric Truck Scaling Initiative (JETSI), a clean technology demonstration project that will deploy 100 battery-electric regional haul and drayage trucks throughout California.

CARB PERP (Portable Equipment Registration Program) – a program established by CARB allowing the operation of portable equipment in any air district throughout the state without individual local district permits. Amended to enhance enforceability and expand CARB's requirements for portable engines and equipment units, creating a more comprehensive and inclusive statewide registration program that now provides for triennial inspection and renewal of PERP registration.

Carl Moyer Program – provides incentive funding for the repower, replacement, or purchase of new heavy-duty vehicles and equipment beyond the emission limits mandated by regulations. Awards are granted through an annual solicitation process. Separate program announcements are also issued for pre-1990 diesel Class 7 or 8 truck fleet and ports truck fleet modernization programs. Also see Mobile Sources.

Carson H2S Event 21 (Carson-Dominguez Channel H2S 21) – South Coast AQMD investigation into odors from the Dominguez Channel seeks to address numerous complaints lodged by L.A. County residents.

Case Disposition – resolving Notices of Violation (NOV) issued by South Coast AQMD inspectors. This includes preparing both civil and criminal cases and administering South Coast AQMD's Mutual Settlement Agreement Program.

Cash Management – receiving revenue, posting of payments, processing of refunds associated with South Coast AQMD programs and bank and preparing cash reconciliations.

CEMS Certification (Continuous Emissions Monitoring System) — evaluating, approving, and certifying the continuous emissions monitoring systems installed on emissions sources to ensure compliance with South Coast AQMD rules and permit conditions.

CEQA Document Projects/Special Projects (California Environmental Quality Act) – reviewing, preparing, assessing, and commenting on projects which have potential air quality impacts.

Certification/Registration Program – manufacturers can voluntarily apply to have standard; off-the-shelf equipment certified by **South Coast AQMD** to ensure that it meets all applicable requirements.

China Partnership for Cleaner Shipping — initiative with China to encourage cleaner ships to come to the Ports.

Classification and Pay – maintaining the classification plan and conducting job analyses to ensure South Coast AQMD positions are allocated to the proper class and conducting compensation studies to ensure classes are appropriately compensated and salaries remain competitive in the workforce.

Clean Air Connections — increase awareness of air quality issues and South Coast AQMD's programs and goals by developing and nurturing a region-wide group of community members with an interest in air quality issues.

Clean Fuels Program – accelerate the development and deployment of advanced, low emission technologies, including, but not limited to electric, hydrogen, and plug-in hybrid electric vehicles, low emission heavy-duty engines, after treatment for off-road construction equipment and identification of tailpipe emissions from biofuels.

Climate/Energy/Incentives — developing and evaluating policy and strategy related to local, state, federal and international efforts on climate change. Seek to maximize synergies for criteria and toxic reduction and minimize and negative impacts.

Compliance – ensuring compliance of clean air rules and regulations through regular inspection of equipment and facilities, as well as responding to air quality complaints made by the public.

Compliance/Notice of Violation (NOV) Administration – NOV processing and review for preparation for assignment to Mutual Settlement Agreement (MSA), civil, or criminal handling.

Computer Operations – operating and managing South Coast AQMD's computer resources. These resources support South Coast AQMD's business processes, air quality data, and modeling activities and the air monitoring telemetry system. Also see Systems Maintenance.

Conformity - reviewing of federal guidance and providing input on conformity analysis for the Regional Transportation Improvement Program (RTIP). Staff also participates in various Southern California Association of Governments (SCAG) meetings, the Statewide Conformity Working group, and other meetings to address conformity implementation issues. Staff participates in the federal Conformity Rule revision process, and monitors and updates Rule 1902, Transportation Conformity, as needed.

Credit Generation Programs (Intercredit Trading) — rulemaking and developing and implementing a program that expands emission credit trading by linking South Coast AQMD's stationary and mobile source credit markets.

Criteria Pollutants/Mobile Sources – coordinating the implementation of the AQMP and conducting feasibility studies for mobile source categories; developing control measures and amended rules as warranted.

1-800-CUT-SMOG - The Call Center handles (1-800-CUT-SMOG) calls from drivers who identify a vehicle emitting excessive amounts of exhaust smoke.

Database Information Support – day-to-day support of ad hoc reports and bulk data updates required from South Coast AQMD's enterprise databases.

Database Management - developing and supporting the data architecture framework, data modeling, database services, and the ongoing administration of South Coast AQMD's central information repository.

DB/Computerization – developing laboratory instrument computer systems for data handling and control, evaluating the quality of the stored information. Further develop and maintain the Source Test Information Management System (STIMS).

DERA (Diesel Emission Reduction Act) – a U.S. EPA funded program to modernize diesel fleets by retrofitting and replacing diesel engines/vehicles with cleaner, more efficient options.

Economic Development/Business Retention – meeting with various governmental agencies to assist company expansion or retention in the Basin.

EJ-AQ Guidance Document (Environmental Justice-Air Quality Guidance Document) – providing outreach to local governments as they update their general plans and make land use decisions. Providing updates to the reference document titled "Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning."

Emergency Response - responding to emergency air pollution (toxic) incidents, providing air quality monitoring support to local authorities.

Emissions Inventory Studies – developing major point source emissions data and area source emissions inventory, updating emissions factors, developing and updating control factors, performing special studies to improve emission data, and responding to public inquiries regarding emission data.

Employee Benefits – administering South Coast AQMD's benefit plans, including medical, dental, vision, and life insurance, as well as State Disability Insurance, Section 125 plan, Long Term Care and Long-Term Disability plans, Section 457 Deferred Compensation Plan, and Consolidated Omnibus Budget Reconciliation Act (COBRA) program.

Employee Relations – managing the collective bargaining process, administering Memorandum Of Understanding (MOU's), preparing disciplinary documents, and administering South Coast AQMD's performance appraisal program, Family and Medical Leave Act (FMLA) requests, tuition reimbursement, and outside training requests.

Employee/Employment Law – handling legal issues dealing with employment law in coordination with outside counsel.

Enhanced Fleet Modernization Program (Replace Your Ride) Admin Support – CARB-funded voluntary car retirement and replacement incentive program. The goal is to incentivize lower-income motorists to scrap their older, high-emitting cars and replace them with newer, cleaner, and more fuel-efficient cars to reduce smog-forming pollutants.

Enforcement Litigation – staff attorneys pursue enforcement litigation including actions for civil penalties or injunctions when violations have not been settled or circumstances otherwise dictate.

Environmental Education - informing and educating the public about air pollution and their role in bringing clean air to the basin.

Environmental Justice (EJ) - a strategy for equitable environmental policymaking and enforcement to protect the health of all persons who live or work in the South Coast District from the health effects of air pollution regardless of age, culture, ethnicity, gender, race, socioeconomic status, or geographic location. The Environmental Justice Initiatives help to identify and address potential areas where citizens may be disproportionately impacted by air pollutants and ensure clean air benefits are afforded to all citizens and communities of the region.

EPA-Com-Mobile Monitoring (EPA Community Scale Mobile Monitoring) – EPA grant funding for the design and development of a platform for highly time-resolved mobile measurements of air toxics.

Equal Employment Opportunity — ensuring non-discrimination and equal employment for employees and applicants through broad-based, targeted advertising; training interviewers to ensure fairness in evaluating candidates; ensuring that selection processes and testing instruments are appropriate and job-related; coaching supervisors and managers regarding hiring processes; and gathering data and preparing related staffing reports.

Facilities Services — monitoring service contracts, supporting tenants, overseeing conference center use, administering identification badges, overseeing building access control, maintaining key/lock systems, and configuring workspaces.

Facility-Based Mobile Source Measures (FBMSMs) – effort to begin implementation of the five FBMSMs (Warehouse Distribution Centers, Commercial Airports, New or Redevelopment Projects, Commercial Marine Ports, and Railyard & Intermodal Facilities) adopted in the 2016 AQMP to reduce emissions from facilities and ensure that these reductions are counted towards the region's emissions budget.

FARMER (Funding Agricultural Replacement Measures For Emission Reductions) - CARB funding for projects that will reduce agricultural sector emissions by providing grants, rebates,

and other financial incentives for agricultural harvesting equipment, heavy-duty trucks, agricultural pump engines, tractors, and other equipment used in agricultural operations.

Fee Review – activities relating to conducting Fee Review Committee hearings for businesses that contest South Coast AQMD fees (Rule 313).

Financial Management - managing the financial aspects of the South Coast AQMD. This includes cash management, treasury/investment, accounting, and program and financial audits. It also includes maintaining South Coast AQMD's permit-related financial and accounting records as well as maintaining and enhancing South Coast AQMD's payroll and accounting systems.

Goods Movement and Financial Incentives – programs to evaluate the air quality issues associated with goods movement and traffic congestion, and for the identification of financial incentives for expedited facility modernization and diesel engine conversion.

Governing Board – supporting the operation of the Governing Board and advisory groups of the South Coast AQMD. These activities range from preparing the agenda and minutes to providing support services, legal advice, speeches, letters, and conference coordination.

Grants Management - coordinating, negotiating, monitoring, accounting, and reporting of South Coast AQMD's air pollution program and financial activities relating to grants, including U.S. EPA, DOE, CEC, and DHS grants and CARB Subvention.

Graphics Arts - designing and producing presentation materials and South Coast AQMD publications.

Green House Gas Reporting (GHG) - many of the businesses and facilities within South Coast AQMD's jurisdiction are required to report their GHG emissions to CARB under the regulation for Mandatory Reporting of Greenhouse Gases (state) and, beginning in 2011, to the U.S. EPA under their Mandatory Reporting Rule (federal).

Green House Gas Reduction Fund – CARB's Low Carbon Transportation Greenhouse Gas Reduction Fund (GGRF) Investment Program funds projects to demonstrate zero emission trucks.

Health Effects — conducting research and analyzing the health effects of air pollutants and assessing the health implications of pollutant reduction strategies; working with industry, trade associations, environmental groups, CARB and U.S. EPA and providing information to concerned citizens.

Hearing Board – supporting operation of South Coast AQMD's Hearing Board. These activities include accepting petitions filed; preparing and distributing notices; preparing minute orders, findings, and decisions of the Board; collecting fees; and general clerical support for the Board.

Incentive RFP Emissions Reduction Projects – the Board released an RFP to solicit stationary and mobile source projects that will result in emissions reductions of NOx, VOC, and PM in accordance with the approved control strategy in the 2016 AQMP. Project funding comes from existing special revenue funds related to mitigation fees, settlements, or grants from other agencies.

Inclusion/Equity (Inclusion/Diversity/Equity) – South Coast AQMD established the Diversity, Equity and Inclusion Office to focus on the advancement of racial justice and equity both internally and externally, as part the overall goal to support communities of color and other historically underrepresented groups.

Information Technology Services - implementing new information technologies to enhance operational efficiency and productivity. Examples include developing workflow applications, training and supporting computer end users, and migrating network operating systems.

Inspections - inspecting facilities and equipment that emit or have the potential to emit air pollutants.

Inspections/RECLAIM Audits – conducting RECLAIM inspections and audits at facilities subject to Regulation XX (RECLAIM).

Interagency Coordination/Liaison - interacting with state, local, and federal control agencies and governmental entities.

Intergovernmental/Geographic Deployment - influencing local policy development and implementing a local government clean air program.

JETSI (Joint Electric Truck Scaling Initiative) – a clean technology demonstration project that includes funding from CARB & CEC to deploy 100 battery-electric regional haul and drayage trucks throughout California.

Lawnmower Exchange – residents of the South Coast Air Basin may trade in their gas-powered lawnmower and purchase a new zero-emission, battery electric lawnmower at a significant discount.

Lead Agency Projects – South Coast AQMD permitting and rule development projects where a CEQA document is prepared and the South Coast AQMD is the lead agency.

Legal - providing legal support to South Coast AQMD in the areas of liability defense, writs of mandate, injunctions, and public hearings. This activity also includes reviewing contracts, and advising staff on rules, fees and other governmental issues.

Legislation - drafting new legislation, analyzing and tracking proposed legislation, and developing position recommendations on legislation which impacts air quality.

Library - acquiring and maintaining reference materials and documentation that support the South Coast AQMD's programs.

Lobby Permit Services – providing information and support to applicants to expedite permit processing. Includes consolidating forms, prescreening review for completeness of applications, providing internet access of certain forms, and providing "over-the-counter" permits in the lobby of South Coast AQMD's Diamond Bar headquarters.

MATES V (Fifth Multiple Air Toxics Exposure Study) – this study provides unique information on air toxics and their associated health risks based on long-term monitoring at ten fixed locations throughout the South Coast Air Basin (Basin) and a detailed emissions inventory and modeling analysis.

Mentorship Program - program is designed to connect people from across the South Coast AQMD organization, to allow staff to share and learn valuable knowledge and skills, and to provide an opportunity for employees to take a proactive role in their career development.

Meteorology - modeling, characterizing, and analyzing both meteorological and air quality data to produce the South Coast AQMD's daily air quality forecast.

Microscopic Analysis - analyzing, identifying, and quantifying asbestos for compliance with South Coast AQMD, state, and federal regulations.

Mobile Sources - transportation monitoring, strategies, control measures, demonstration projects, the Mobile Source Air Pollution Reduction Review Committee (MSRC), implementation of Fleet Rules, High Emitter Repair & Scrappage Program, and locomotive remote sensing.

Mobile Source and AQMP (Air Quality Management Plan) Control Strategies – provide technical assistance on the mobile source element of the AQMP.

Moyer Program – see Carl Moyer Program

Mutual Settlement Program - resolving civil penalties without court intervention; this program is a mechanism to resolve violations and avoid criminal proceedings.

National Air Toxics Trends Stations (NATTS) – through U.S. EPA funding, two sites in the monitoring network are utilized to collect ambient VOC and particulate samples. Samples are analyzed by the South Coast AQMD lab and reported to U.S. EPA where the data is used to determine toxic trends.

Near Roadway (NO₂) Monitoring – federal monitoring requirement that calls for state and local air monitoring agencies to install near-road NO₂ monitoring stations at locations where peak

hourly NO₂ concentrations are expected to occur within the near-road environment in larger urban areas.

Network Operations/Telecommunications – installing, maintaining, and providing operational support of South Coast AQMD's PC, voice, data, image, and radio networks; planning, designing, and implementing new network systems or services in response to South Coast AQMD's communications and business needs; and providing training, support, and application development services for end-users of voice and PC systems.

New Systems Development – providing support for computer systems development efforts.

New Source Review (NSR) - developing and implementing New Source Review rules; designing, implementing, and maintaining the Emission Reduction Credits and the NSR programs. These programs streamline the evaluation of permit renewal and emissions reporting.

OC Oil Spill 2021 (Orange County Oil Spill 2021) – to track monitoring and outreach costs associated with October 2021 Orange County Oil Spill.

Outreach - increasing public awareness of South Coast AQMD's programs, goals, permit requirements, and employment opportunities; interacting, providing technical assistance, and acting as liaison between South Coast AQMD staff and various sectors of private industry, local governments, small businesses, and visiting dignitaries.

Outreach Media/Communications - monitoring local and national press accounts, both print and broadcast media, to assess South Coast AQMD's outreach and public opinion on South Coast AQMD rules and activities. This also includes responding to media calls for informational background material on South Coast AQMD news stories.

Payroll - paying salaries and benefits to South Coast AQMD employees, withholding and remitting applicable taxes, and issuing W2s.

Permit Processing - inspecting, evaluating, auditing, analyzing, reviewing and preparing final approval or denial to operate equipment which may emit or control air contaminants.

Permit Streamlining – activities relating to reducing organizational costs and streamlining regulatory and permit requirements on businesses.

Photochemical Assessment Monitoring Systems (PAMS) - promulgating PAMS (a federal regulation), which requires continuous ambient monitoring of speciated hydrocarbons during smog season. Through U.S. EPA funding, ozone precursors are measured at seven stations and samples are collected.

PM Sampling Program (U.S. EPA) – daily collection of particulate samples

Port of Long Beach (POLB) Advanced Maritime Emission Control System (AMECS) Demo – funded by the Port of Long Beach, the proposed project will assess the performance and effectiveness of a barge-mounted emission control system to capture and treat hoteling emissions from ocean-going vessels (OGV) at berth at the Port of Long Beach.

Portable Equipment Registration Program (PERP) – see CARB PERP Program.

Position Control – tracking Board-authorized positions and South Coast AQMD workforce utilization, processing personnel transactions for use by Payroll, and preparing reports regarding employee status, personnel transactions, and vacant positions.

Print Shop – performing in-house printing jobs and contracting outside printing/binding services when necessary.

Procedure 5 Review – evaluation of asbestos plans which are required for the clean-up any disturbed asbestos containing materials.

Proposition 1B - providing incentive funding for goods movement and lower emission school bus projects with funds approved by voters in November 2006.

Protocols/Reports/Plans/LAP - evaluating and approving protocols, source testing plans and reports submitted by regulated facilities as required by South Coast AQMD rules and permit conditions, New Source Review, state and federal regulations; and evaluating the capabilities of source test laboratories under the Laboratory Approval Program (LAP).

Public Complaints/Breakdowns - responding to air pollution complaints about odors, smoke, dust, paint overspray, or companies operating out of compliance; responding to industry notifications of equipment breakdowns, possibly resulting in emission exceedances.

Public Education/Public Events – implementing community events and programs to increase the public's understanding of air pollution and their role in improving air quality.

Public Information Center - notifying schools and large employers of predicted and current air quality conditions on a daily basis and providing the public with printed South Coast AQMD information materials.

Public Notification – providing timely and adequate notification to the public of South Coast AQMD rulemaking workshops and public hearings, proposed rules, upcoming compliance dates, and projects of interest to the public.

Public Records Act - providing information to the public as requested and as required by Government Code, Section 6254.

Purchasing (Receiving, Stockroom) - procuring services and supplies necessary to carry out South Coast AQMD programs.

Quality Assurance – assuring the data quality from the Monitoring and Analysis Division meets or exceeds state and federal standards and also assuring the appropriateness of the data for supporting South Coast AQMD regulatory, scientific and administrative decisions.

RECLAIM/Admin Support – developing and implementing rules and monitoring emissions of the REgional CLean Air Incentives Market (RECLAIM) program, a market incentives trading program designed to help achieve federal and state ambient air quality standards in a cost-effective manner with minimal impacts to jobs or public health. The RECLAIM program will transition to a command and control regulatory structure.

RECLAIM and Title V – permit processing of applications from facilities that are both RECLAIM and Title V.

RECLAIM Non-Title V – permit processing of applications from RECLAIM facilities only.

Records Information Management Plan – providing the process to comply with internal and external requirements for the retention and retrieval of information pertinent to the mission and operation of the South Coast AQMD.

Records Services – maintaining South Coast AQMD's central records and files, converting paper files to images, and operating the network image management system; providing for all off-site long-term storage of records and for developing and monitoring South Coast AQMD's Records Retention Policy.

Recruitment and Selection – assisting South Coast AQMD management in meeting staffing needs by conducting fair and non-discriminatory recruitment and selection processes that result in qualified, diverse applicants for South Coast AQMD jobs; overseeing promotional and transfer processes and reviewing proposed staff reassignments.

Refinery Pilot Project – pursuant to the AQMP, a working group was formed to examine the efficacy of an alternative regulatory approach to reducing refinery emissions beyond the current requirements by establishing a targeted emission reduction commitment for each refinery for a set period of time and allow the use of on-site or off-site reduction strategies with acceptable environmental justice attributes.

Regional Modeling – designing, performing, and reviewing modeling and risk assessment analysis to assess the air quality impacts of new or modified sources of air pollution. Also see Meteorology.

Ridesharing - implementing South Coast AQMD's Rule 2202 Trip Reduction Plan.

Risk Management - developing and administering South Coast AQMD's liability, property, workers' compensation and safety programs.

Rule 1180 - adopted in December 2017, this rule requires real-time fenceline air monitoring systems and establishes a fee schedule to fund refinery-related community air monitoring systems that will provide air quality information to the public about levels of various criteria air pollutants, volatile organic compounds, metals and other compounds at or near the property boundaries of petroleum refineries and in nearby communities.

Rule 1610 – ensuring compliance with Rule 1610, Old-Vehicle Scrapping.

Rule 2202 ETC Training – administering and conducting monthly Rule 2202 implementation training classes, workshops and/or forums for the regulated public and other interested individuals.

Rule 222 Implement/Support/Filing Program – ensuring compliance with Rule 222 for equipment subject to a filing requirement with South Coast AQMD.

Rulemaking/Rules – developing new rules and evaluating existing South Coast AQMD and CARB rules and compliance information to assure timely implementation of the AQMP and its control measures.

Salton Sea Monitoring – maintaining the monitoring network for expected nuisance pollutants, primarily hydrogen sulfide, which are released from the Salton Sea area.

Sample Analyses – analyzing samples submitted by inspectors to determine compliance with South Coast AQMD Rules. Samples are also analyzed in support of rule development activities.

School Bus Lower Emission Program – funding to replace pre-1987 diesel school buses with new alternative fuel buses owned and operated by public school districts.

School Siting – identifying any hazardous emission sources within one-quarter mile of a new school site as required by AB3205. District activities include reporting of criteria and toxic pollutant information and conducting inspections of permitted facilities within a quarter-mile radius of proposed schools.

Small Business Assistance - providing technical and financial assistance to facilitate the permit process for small businesses.

Socio-Economic - developing an economic database to forecast economic activity, analyzing economic benefits of air pollution control, and analyzing the social impact of economic activity resulting from air quality regulations and plans.

Source Education - providing classes to facility owners and operators to ensure compliance with applicable South Coast AQMD's rules and regulations.

Source Testing (ST) – conducting source tests as needed in support of permitting functions and to determine compliance with permit conditions and South Coast AQMD Rules. Additionally, data submitted by facilities is reviewed for protocol approval, CEMS certification, or test data acceptance.

South Coast AQMD Mail – processing and delivering all incoming and outgoing mail.

South Coast AQMD Projects – South Coast AQMD permitting and rule development projects where a California Environmental Quality Act (CEQA) document is prepared and the South Coast AQMD is the lead agency.

Speaker's Bureau - training South Coast AQMD staff for advising local government and private industry on air quality issues.

Special Monitoring – performing special ambient air sampling at locations where public health, nuisance concern, or Rule 403 violations may exist; determining the impacts from sources emitting toxics on receptor areas; and performing special monitoring in support of the emergency response program and public complaints response. Also see Emergency Response.

STAR (Science to Achieve Results) – U.S. EPA-funded program for research to advance "Measurement and Monitoring Methods for Air Toxics and Contaminants of Emerging Concern in the Atmosphere". Current funding is for two projects: one to develop a low-cost sensing device for time-resolved measurements of volatile organic compounds (VOCs) and one to develop a reference method for validating measurements of hazardous air pollutants (HAPs) from open-path remote sensing systems.

Student Interns – providing mutually beneficial educational hands-on experience for high school and college students by providing them with the opportunity to engage in day-to-day work with mentoring professionals within South Coast AQMD.

Subscription Services – maintaining South Coast AQMD's rule subscription mailing list and coordinating the mailing of South Coast AQMD publications.

Sunshine Cyn Lndfll (Sunshine Canyon Landfill) – South Coast AQMD investigation of Sunshine Canyon Landfill seeks to address numerous odor complaints by local residents.

Systems Implementation PeopleSoft – implementing activities required to maintain an integrated Financial and Human Resources system, including additional features and functions introduced with scheduled software upgrades.

WORK PROGRAM GLOSSARY

Systems Maintenance – routinely maintaining installed production data systems that support South Coast AQMD's business fluctuations, including minor modifications, special requests, fixes, and general maintenance.

TAG (Targeted Air Shed Grant) – funding from U.S. EPA to reduce air pollution in the nation's areas with the highest levels of ozone or particulate matter 2.5 ($PM_{2.5}$) exposure.

Technology Advancement – supporting the development of innovative controls for mobile and stationary sources, reviewing promising control technologies, and identifying those most deserving of South Coast AQMD developmental support.

Title III – permitting equipment that emits hazardous air pollutants in compliance with the federal Clean Air Act.

Title V – developing and implementing a permit program in compliance with the federal Clean Air Act.

Toxics/AB 2588 – evaluation of toxic inventories, risk assessments and risk reduction plans, with public notification as required. Analyzing, evaluating, reviewing, and making recommendations regarding toxic substances and processes and contributing input to District toxic rules and programs.

Training (Education, Organizational and Human Resources Development, Staff) – providing increased training in the areas of personnel education, computers, safety procedures, new programs, hazardous materials, and new technologies.

Transportation Regional Programs/Research – actively participating in Advisory Groups and Policy Committees involving the development and monitoring of South Coast AQMD's AQMP, Congestion Mitigation Air Quality Improvement Program (CMAQ), Safe Accountable Flexible Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), Transportation Control Measures (TCMs), and regional alternative commute mode programs.

Union Negotiations/Union Steward Activities – Union-related activities of union stewards including labor management negotiations and assisting in the filing of employee grievances.

VOC Sample Analysis – providing data and technical input for VOC rule development, performing analytical testing for compliance with South Coast AQMD rules regulating VOC content in coatings, inks, plastic foam, paint, adhesives, and solvents, and providing assistance and technical input to small businesses and other regulatory agencies, industry and the public.

Volkswagen (VW) Environmental Mitigation Trust – The Beneficiary Mitigation Plan for the Volkswagen (VW) Environmental Mitigation Trust identifies five funding categories for funded projects intended to mitigate the excess NOx emissions caused by VW vehicles.

WORK PROGRAM GLOSSARY

Voucher Incentive Program (VIP) – incentive program designed to reduce emissions by replacing old, high-polluting vehicles with newer, lower-emission vehicles, or by installing a Verified Diesel Emission Control Strategy (VDECS).

WAIRE (Warehouse Actions and Investments to Reduce Emissions) – Rule 2305 otherwise known as the Warehouse Indirect Source Rule (ISR). The rule requires warehouses greater than 100,000 square feet to directly reduce nitrogen oxide (NOx) and diesel particulate matter (PM) emissions, or to otherwise facilitate emission and exposure reductions of these pollutants in nearby communities.

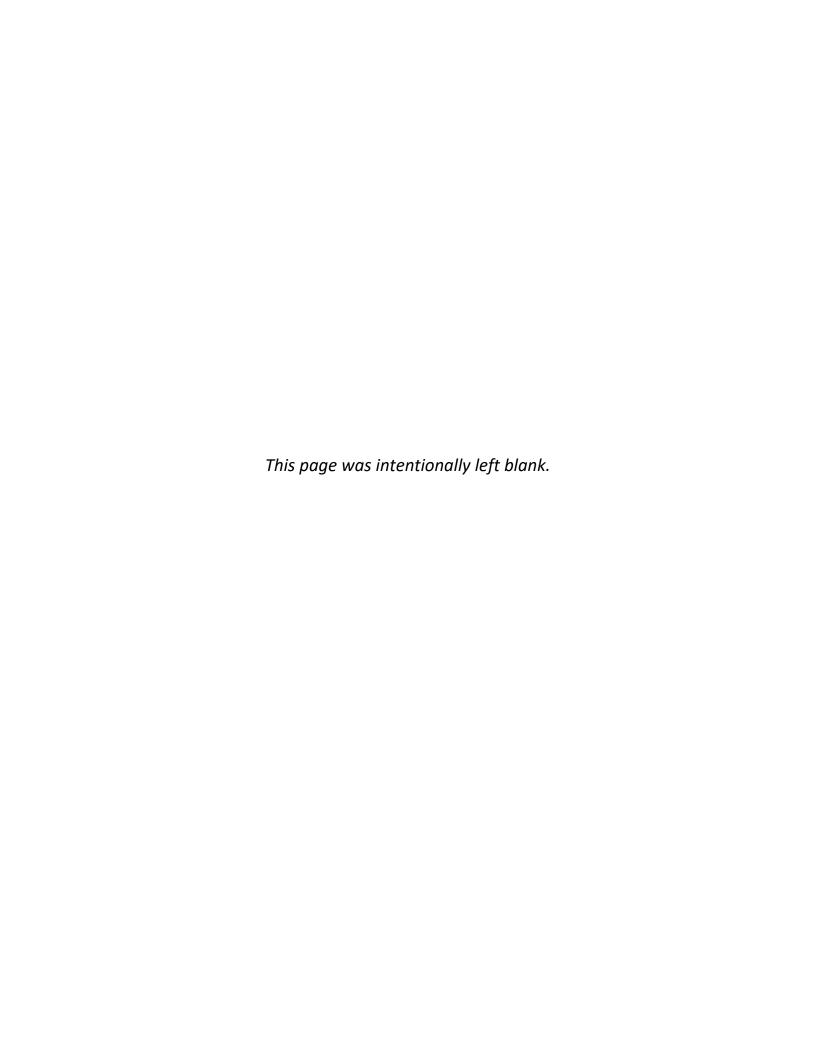
Web Tasks – preparing and reviewing materials for posting to South Coast AQMD's internet and/or intranet website.

WORK PROGRAM ACRONYMS

ORGANIZATIO	<u>DNAL UNITS</u>	GENERAL	
AHR	Administrative & Human Resources	AER	Annual Emissions Reporting
CB	Clerk of the Boards	AM	Air Monitoring
CE		AQ-SPEC	Air Quality Sensor Performance Evaluation Center
	Compliance & Enforcement	-• -	•
DEI	Diversity, Equity & Inclusion	AVR	Average Vehicle Ridership
DG	District General	BARCT	Best Available Retrofit Control Technology
EP	Engineering & Permitting	CERP	Community Emission Reduction Plan
EO	Executive Office	CLASS	Clean Air Support System
FIN	Finance	CNG	Compressed Natural Gas
GB	Governing Board	DB	Database
IM	Information Management	EIR	Environmental Impact Report
LEG	Legal	EJ	Environmental Justice
LPAM	Legislative & Public Affairs/Media Office	ERC	Emission Reduction Credit
M&A	Monitoring and Analysis	ETC	Employee Transportation Coordinator
PRDI	Planning, Rule Development & Implementation	EV	Electric Vehicle
TAO	Technology Advancement Office	FBMSMs	Facility-Based Mobile Source Measures
		FY	Fiscal Year
PROGRAMS		GHG	Greenhouse Gas
		НВ	Hearing Board
AB 617	Community Air Protection Program (Implementation)	HRA	Health Risk Assessment
AB 1318	Offsets-Electrical Generating Facilities	ISR	Indirect Source Rules
AB 2588	Air Toxics ("Hot Spots")	LAER	Lowest Achievable Emissions Rate
AB 2766	Motor Vehicle Subvention Program	LEV	Low Emission Vehicle
APEP	Annual Permit Emissions Program	LNG	Liquefied Natural Gas
AQIP	Air Quality Investment Program	MOU	Memorandum of Understanding
AQMP	Air Quality Management Plan	MSERCs	Mobile Source Emission Reduction Credits
BACT	Best Available Control Technology	MSRC	Mobile Source (Air Pollution Reduction) Review
CAPP	Community Air Protection Program (Incentives)		Committee
CEMS	Continuous Emissions Monitoring Systems	NATTS	National Air Toxics Trends Stations
CEQA	California Environmental Quality Act	NESHAPS	National Emission Standards for Hazardous Air
CF	Clean Fuels Program		Pollutants
CMP	Carl Moyer Program	NGV	Natural Gas Vehicle
DERA	Diesel Emission Reduction Act	NOV	Notice of Violation
EFMP	Enhanced Fleet Modernization Program	NSR	New Source Review
FARMER	Funding Agricultural Replacement Measures For	NSPS	New Source Performance Standards
	Emissions Reductions	OEHHA	Office of Environmental Health Hazard Assessment
GGRF	Greenhouse Gas Reduction Fund	OGV	Ocean Going Vessels
JETSI	Joint Electric Truck Scaling Initiative	PAMS	Photochemical Assessment Monitoring System
MATES	Multiple Air Toxics Exposure Study	PAR	Proposed Amended Rule
MS	Mobile Sources Program	PE	Program Evaluations
NSR	New Source Review	PEV	Plug-In Electric Vehicle
PERP	Portable Equipment Registration Program	PHEV	Plug-In Hybrid Electric Vehicle
PR	Public Records Act	PR	Proposed Rule
QA	Quality Assurance	RFP	Request for Proposal
RECLAIM	REgional CLean Air Incentives Market	RFQ	Request for Quotations
	3		•
SOON	Surplus Off-Road Opt-In for NO _x Source Test	RFQQ	Request for Qualifications and Quotations
ST		RTC	RECLAIM Trading Credit
STAR	Science to Achieve Results	SBA	Small Business Assistance
TAG	Targeted Airshed Grant	SIP	State Implementation Plan
Title III	Federally Mandated Toxics Program	ST	Source Testing
Title V	Federally Mandated Permit Program	SULEV	Super Ultra Low-Emission Vehicle
VIP	Voucher Incentive Program	TCM	Transportation Control Measure
VW	Volkswagen	ULEV	Ultra- Low-Emissions Vehicle
WAIRE	Warehouse Actions & Investments to Reduce Emissions	VMT	Vehicle Miles Traveled
		ZECT	Zero Emission Cargo Transport
GOVERNMEN	T AGENCIES	ZEV	Zero-Emission Vehicle
APCD	Air Pollution Control District (Generic)		
CARB	California Air Resources Board	<u>POLLUTANTS</u>	
CEC	California Energy Commission	СО	Carbon Monoxide
DHS	Department of Homeland Security	NO _x	Oxides of Nitrogen
	·	**	_
DOE	Department of Energy	O ₃	Ozone Particulate Matter < 2 F microns
EPA	Environmental Protection Agency	PM _{2.5}	Particulate Matter < 2.5 microns
NACAA	National Association of Clean Air Agencies	PM ₁₀	Particulate Matter < 10 microns
SCAG	Southern California Association of Governments	ROG	Reactive Organic Gases
		SO _x	Oxides of Sulfur
		VOC	Volatile Organic Compound

VOC

Volatile Organic Compound



GOVERNING BOARD

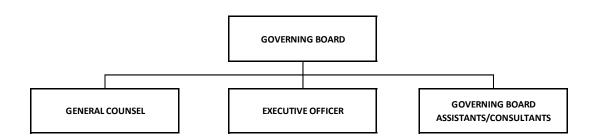
At a Glance:	
FY 2022-23 Adopted Budget	\$1.7M
FY 2023-24 Adopted Budget	\$2.0M
% of FY 2023-24 Adopted Budget	1.0%
Total FTEs FY 2023-24 Adopted Budget	N/A

DESCRIPTION OF MAJOR SERVICES:

The Governing Board is made up of 13 officials who meet monthly to establish policy and review new or amended rules for approval. The Governing Board appoints the South Coast AQMD Executive Officer and General Counsel, and members of the Hearing Board. Each Governing Board member is allocated funds to retain the services of Board Consultants and/or Assistants to provide support in their duties as Governing Board members.

Governing Board members include:

- One county Board of Supervisor's representative each from the counties of Los Angeles, Orange, Riverside, and San Bernardino;
- One representative each from cities within Orange, Riverside, and San Bernardino counties, two representatives from cities within Los Angeles County, and one city representative from the City of Los Angeles;
- One representative appointed by the Governor, one by the Assembly Speaker, and one by the Senate Rules Committee.



Governing Board Line Item Expenditure										
Maior Obio	ect / Account # / Account Description		Y 2021-22 Actuals	FY 2022-23	t	FY 2022-23 Amended Budget		FY 2022-23 Estimate *		Y 2023-24 oted Budget
Salary & Employe	·									
51000-52000	Salaries	Ś	315,107	\$ 359,07	3	\$ 359,073	Ś	357,854	Ś	698,673
53000-55000	Employee Benefits		27,705	237,07	3	237,074	Ė	30,996		266,449
Sub-total Salary &	Employee Benefits	\$	342,812	\$ 596,14	6	\$ 596,147	\$	388,850	Ś	965,121
Services & Suppli		Ė	- ,-	,,	Ť	, , ,	Ė		•	,
67250	Insurance	\$	_	\$ -	T	\$ -	\$	_	\$	_
67300	Rents & Leases Equipment	1	_	-	1	-	_	_	т	-
67350	Rents & Leases Structure		-	-	T	-		_		-
67400	Household		_	-	1	_		_		-
67450	Professional & Special Services		582,687	807,78	4	807,784		750,000		807,784
67460	Temporary Agency Services		-	-	Ħ	-		-		-
67500	Public Notice & Advertising		_	-	1	_		_		-
67550	Demurrage		_	-	1	_		_		-
67600	Maintenance of Equipment		_	-	1	_		_		-
67650	Building Maintenance		_	_	T	-		_		_
67700	Auto Mileage		3,078	10,00	0	10,000		10,000		6,000
67750	Auto Service		-		Ť			-		-
67800	Travel		154,476	90,00	0	90,000		80,000		127,300
67850	Utilities		-	-		-		-		-
67900	Communications		7,521	20,00	0	20,000		20,000		15,000
67950	Interest Expense			-		-		-		-
68000	Clothing		_	-	1	_		_		-
68050	Laboratory Supplies		_	_	= t	_		_		_
68060	Postage		1,276	3,00	0	3,000		3,000		2,500
68100	Office Expense			3,00	_	3,000		3,000		3,000
68200	Office Furniture		_	-		-		-		-
68250	Subscriptions & Books		_	_	= t	-		_		_
68300	Small Tools, Instruments, Equipment		_	-	1	-		_		_
68020	Film		_	_	7	-		_		_
68400	Gas and Oil		_	_	= t	-		_		_
69500	Training/Conference/Tuition/ Board Exp.		96,345	125,30	0	125,300		125,300		100,000
69550	Memberships		-	-		-		-		-
69600	Taxes		_	-	1	_		_		-
69650	Awards		_	_	7	-		_		_
69700	Miscellaneous Expenses		1,234	5,00	n	5,000		5,000		2,500
69750	Prior Year Expense		1,809					-		-
69800	Uncollectable Accounts Receivable	 	-	-	+	_		-		-
89100	Principal Repayment	 		_	+	-		-		
Sub-total Services		Ś	848,426	\$ 1,064,08	4	\$ 1,064,084	\$	996,300	Ś	1,064,084
77000	Capital Outlays	\$		\$ 1,004,08	_	\$ 1,004,084	\$	-	\$	1,004,064
79050	Building Remodeling	\$	-	\$ -	_	\$ - \$ -	\$		\$	
Total Expenditure		\$	1,191,238	\$ 1,660,23	_	\$ 1,660,231	\$	1,385,150	\$	2.029.205
	s d on July 2022 through February 2023 actual				-	<u> </u>	Ş	1,585,150	Ą	2,029,205

EXECUTIVE OFFICE

WAYNE NASTRI EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$3.0M
FY 2023-24 Adopted Budget	\$3.1M
% of FY 2023-24 Adopted Budget	1.6%
Total FTEs FY 2023-24 Adopted Budget	11.5

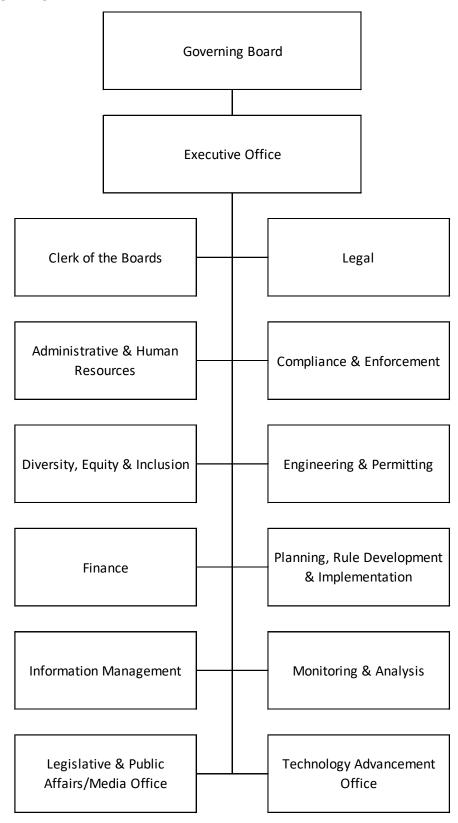
DESCRIPTION OF MAJOR SERVICES:

The Executive Office is responsible for the comprehensive management of the South Coast AQMD and the development and implementation of near-term and long-term strategies to attain ambient air quality standards. The Executive Office also translates set goals and objectives into effective programs and enforceable regulations that meet federal and state statutory requirements, while being sensitive to potential socioeconomic and environmental justice impacts in the South Coast Air Basin.

The Executive Office consists of the Executive Officer, Chief Operating Officer, three support staff, and short-term positions. The Executive Officer serves as Chief of Operations in implementing policy directed by the agency's 13-member Governing Board and in working proactively with state and federal regulatory officials. The Executive Officer also oversees all of the day-to-day administrative functions of staff and the annual operating budget.

EXECUTIVE OFFICE (cont.)

ORGANIZATIONAL CHART:



EXECUTIVE OFFICE (cont.)

POSITION SUMMARY: 11.5 FTEs

	Amended		Budget
Executive Office Unit	FY 2022-23	Change	FY 2023-24
Administration	11.5	-	11.5
AB 617	21	(21)	-
DEI	6	(6)	-
Totals	38.5	(27)	11.5

POSTION DETAIL:

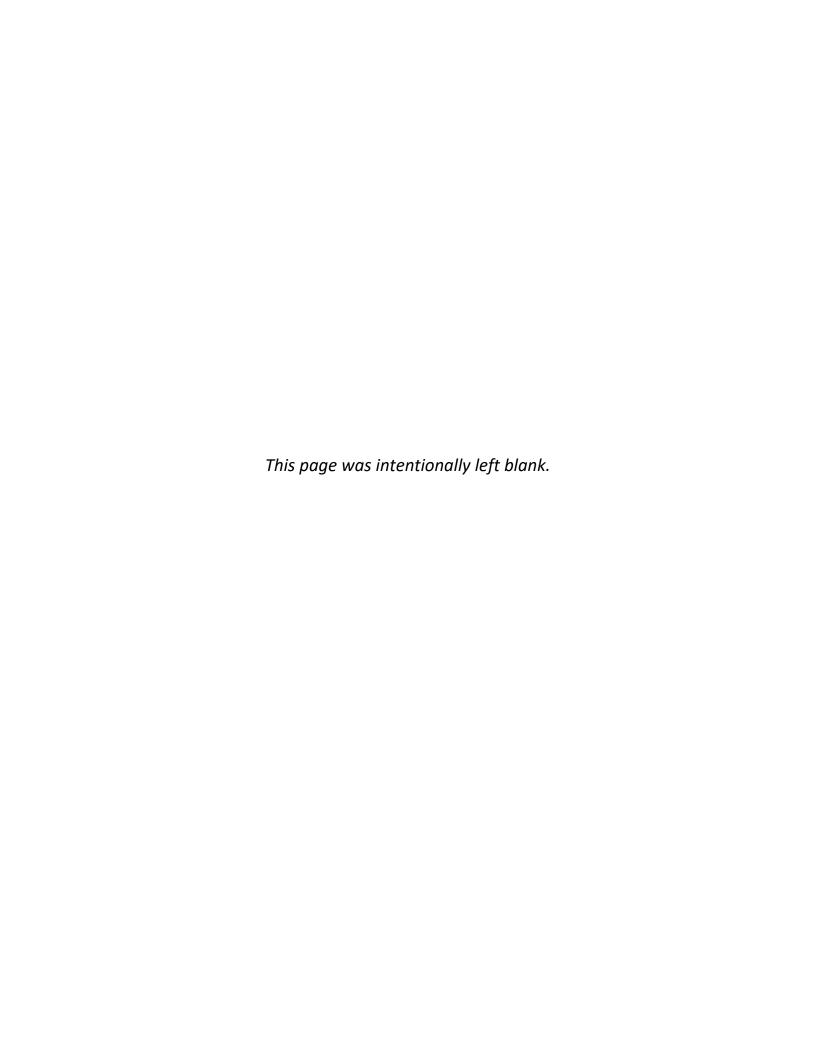
<u>FTEs</u>	<u>Title</u>
1	Chief Operating Officer
0.5	Deputy Executive Officer (Short-Term)
1	Executive Officer
3	Executive Assistant
1	Human Resources Analyst (Short-Term)
1	Planning & Rules Manager (Short-Term)
1	Procurement Manager (Short-Term)
2	Program Supervisor (Short-Term)
<u>1</u>	Senior Enforcement Manager (Short-Term)
11.5	Total FTEs

		Ex Work	Executive Office Work Program by Office				
Program				FTEs		FTEs	Revenue
Code	Program Category	Program	Activities	FY 2022-23	÷	FY 2023-24	Categories
3	03 010 Develop Programs	AQMP	Develop/Implement AQMP	0.05	0.00	0.05	XI,II
03	019 Develop Programs	AB617-Prog Develop	AB617-Program Development	1.00	-1.00	00.00	×
03	028 Develop Programs	Admin/SCAQMD Policy	Dev/Coord Goals/Policies/Overs	0.44	0.00	0.44	la
03	038 Operational Support	Admin/Office Management	Budget/Program Management	2.00	5.50	7.50	qı
03	083 Policy Support	Hith Effects Air Pollution Fou	Health Effects Air Poll Foundation Support	0.01	0.00	0.01	la
03	275 Policy Support	Governing Board	Board/Committee Support	1.72	0.00	1.72	la
3	03 381 Policy Support	Interagency Liaison	Local/State/Fed Coord/Interact	0.71	0.00	0.71	la
3	03 410 Policy Support	Legislation	Testimony/Mtgs:New/Current Leg	0.03	0.00	0.03	la
3	03 416 Policy Support	Legislative Activities	Supp/Promote/Influence Legis/Adm	0.03	0.00	0.03	la
03	490 Customer Service and Business Assistance	Outreach	Publ Awareness Clean Air Prog	76.0	0.00	0.97	la
03	565 Customer Service and Business Assistance	Public Records Act	Comply w/ Public Reg for Info	0.01	0.00	0.01	la
3	03 855 Operational Support	Web Tasks	Create/edit/review web content	0.03	00.00	0.03	la
3	03 880 Operational Support	Inclusion/Equity	Inclusion/Diversity/Equity	4.00	-4.00	00:00	la

Total Executive Office

11.00 0.50 11.50

			Executive (
		T	Line Item Exp	enait	ure		_				_
Major Obje	ect / Account # / Account Description		FY 2021-22 Actuals		Y 2022-23 opted Budget		Y 2022-23 Inded Budget		FY 2022-23 Estimate *		Y 2023-24 pted Budget
Salary & Employe	e Benefits										
51000-52000	Salaries	\$	1,665,379	\$	1,684,423	\$	3,136,723	\$	2,776,120	\$	1,816,225
53000-55000	Employee Benefits		973,889		968,849		984,256		1,677,457		941,042
Sub-total Salary &	Employee Benefits	\$	2,639,268	\$	2,653,272	\$	4,120,979	\$	4,453,577	\$	2,757,266
Services & Suppli	es		•					Ė			
67250	Insurance	\$	-	\$	-	\$	-	\$	-	\$	-
67300	Rents & Leases Equipment	İ	-		-		-	Ė	-	·	-
67350	Rents & Leases Structure		-		-		-		-		-
67400	Household		_		-		_		-		-
67450	Professional & Special Services	1	31.548		175.000		157.811	t	157.811		125,000
67460	Temporary Agency Services	1	-								
67500	Public Notice & Advertising	t	_		7,500		7,500		7,500		7,500
67550	Demurrage		_								
67600	Maintenance of Equipment				400		400		400		400
67650	Building Maintenance		-		-		-		-		-
67700	Auto Mileage		110		800		800		800		800
67750	Auto Service		-		-		-		-		-
67800	Travel		22,618		77,000		74,000		50,000		77,000
67850	Utilities		22,010		77,000		74,000		30,000		77,000
67900	Communications		19,393		6,500		8,189		8,189		6,500
67950	Interest Expense		13,333		0,300		8,183		0,103		0,500
68000	Clothing										
68050	Laboratory Supplies										
68060	Postage		36		7,000		7.000		7,000		7,000
68100	Office Expense		21,308		6,300		10,071		10,071		6,300
68200	Office Expense Office Furniture	1	6,349		3,000		12,318		12,318		3,000
68250	Subscriptions & Books	1	12,889		5,000		5,000		5,000		5,000
68300	Small Tools, Instruments, Equipment		12,009		5,000		5,000		5,000		- 5,000
68400	Gas and Oil		<u> </u>				<u> </u>				
69500			2.004		1.000		8.325		8.325		1.00
69550	Training/Conference/Tuition/ Board Exp. Memberships	1	35,675		26.000		37,000		30,000		26,00
69600	Taxes		-		-		-		-		20,00
69650	Awards	+-					10,000		10,000		10,000
69700	Miscellaneous Expenses	1	3,350		25.000		4.134		4.134		25,000
69750	·	-	1,211		25,000		4,134	_	4,134		25,000
69800	Prior Year Expense Uncollectable Accounts Receivable	-	- 1,211		-			_			
89100	Principal Repayment	+-			-	-	-	<u> </u>			
		<u> </u>		ċ	240 500	ć	242 542	ć	244 540	Ċ	
Sub-total Services		\$	156,489	\$	340,500	\$	342,548	\$	311,548	\$	300,50
77000	Capital Outlays	\$	-	\$	-	\$	-	\$	-	\$	-
79050	Building Remodeling	\$	-	\$	-	\$	-	\$		\$	-
Total Expenditure	S	\$	2,795,757	Ś	2,993,772	Ś	4,463,527	Ś	4,765,125	\$	3,057,766



DISTRICT GENERAL

At a Glance:	
FY 2022-2023 Adopted Budget	\$20.3M
FY 2023-2024 Adopted Budget	\$19.0M
% of FY 2023-24 Adopted Budget	9.7%
Total FTEs FY 2023-24 Adopted Budget	N/A

Accounts associated with general operations of the South Coast AQMD are budgeted and tracked in District General. Included are such items as retirement payouts, principal and interest payments, insurance, utilities, taxes, housekeeping, security, and building maintenance and improvements.

		Li	District Gene ne Item Expen		e					
Maior O	bject / Account # / Account Description		FY 2021-22 Actuals	F	Y 2022-23	FY 2022-23 Amended Budget		FY 2022-23 Estimate *	-	Y 2023-24 pted Budge
Salary & Employee Benefits			7 1000010		prom = mager					P
51000-52000	Salaries	\$	_	\$	2,225,588	\$ 2,157,003	Ś	1,834,985	Ś	2,600,00
53000-55000	Employee Benefits	Ť	252.142	7	480,000	480,000	~	141,259	Υ	575,00
	Employee Benefits	\$	252,142	\$	2,705,588	\$ 2,637,003	\$	1,976,244	\$	3,175,00
ervices & Suppli	· · ·	7	232,142	7	2,703,300	2,037,003	7	1,370,244	Y	3,173,00
67250	Insurance	Ś	1,815,361	\$	1,811,425	\$ 1,811,425	\$	1,811,425	\$	1,811,42
67300	Rents & Leases Equipment	7	14,367	۲	105,000	105,000	٧	105,000	ڔ	104,0
67350	Rents & Leases Structure		33,461		20,300	20,300		20,300		20,0
67400	Household	_	825,478		859,261	859,261		859,261		824,3
67450	Professional & Special Services	_	1,312,512		2,400,089	2,310,381		1,310,381		2,458,8
67460		_	1,312,312		2,400,069	2,310,361		1,510,561		2,436,6
67500	Temporary Agency Services		- 22.054		25.000			25.000		25.0
	Public Notice & Advertising		32,954		25,000	25,000		25,000		25,0
67550	Demurrage				100,000	100,000		100,000		100,00
67600	Maintenance of Equipment	_	261,538		407,654	407,654		407,654		380,4
67650	Building Maintenance	_	641,928		851,479	851,479		851,479		851,4
67700	Auto Mileage				-	-		-		
67750	Auto Service		7,745		-	-	<u> </u>	-		-
67800	Travel				-	-		-		-
67850	Utilities		1,589,756		1,935,620	1,657,845		1,657,845		1,935,6
67900	Communications		341,054		351,400	354,721	<u> </u>	354,721		402,8
67950	Interest Expense		3,186,361		348,736	348,736		348,736		118,8
68000	Clothing		-		-	-		-		-
68050	Laboratory Supplies		-		-	-		-		-
68060	Postage		12,815		17,083	17,083		17,083		17,0
68100	Office Expense		196,247		313,200	269,117		200,000		313,2
68200	Office Furniture		7,765		14,000	14,000		14,000		12,5
68250	Subscriptions & Books		-		-	-		-		-
68300	Small Tools, Instruments, Equipment		-		-	-		-		-
68400	Gas and Oil		-		-	-		-		-
69500	Training/Conference/Tuition/ Board Exp.		-		-	-		-		-
69550	Memberships		-		-	-		-		-
69600	Taxes		8,692		57,500	57,500		40,000		57,5
69650	Awards		15,719		18,342	18,342		18,342		23,0
69700	Miscellaneous Expenses		1,498		9,625	9,625		9,625		11,1
69750	Prior Year Expense		(18,864)		-	-		-		-
69800	Uncollectable Accounts Receivable		954,986		-	-		-		-
89100	Principal Repayment		4,006,881		3,780,000	3,780,000		3,780,000		4,010,0
ub-total Services		\$	15,248,252	\$	13,425,714	\$ 13,017,469	\$	11,930,852	\$	13,477,3
77000	Capital Outlays	\$	93,355	\$	1,340,000	\$ 1,124,598	+-	1,124,598	\$	350,0
79050	Building Remodeling	\$	-	\$	-	\$ 1,124,336	\$	-	\$	-
99950	Transfers Out	\$	841,353	\$	2,841,353	\$ 2,841,353	\$	2,841,353	\$	2,000,0
otal Expenditure	· ·	\$	16,435,102	\$	20,312,655	\$ 19,620,423	_	17,873,047	\$	19,002,3
	d on July 2022 through February 2023 actual ex	т	<u> </u>			+,,	7	17,073,047	7	13,002,3

ADMINISTRATIVE & HUMAN RESOURCES

A. JOHN OLVERA DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-2023 Adopted Budget	\$7.1M
FY 2023-2024 Adopted Budget	\$8.1M
% of FY 2023-24 Adopted Budget	4.1%
Total FTEs FY 2023-24 Adopted Budget	48

DESCRIPTION OF MAJOR SERVICES:

Administrative & Human Resources is comprised of several units: Employment & Labor Relations/Benefits & Records; Classification & Pay/Recruitment & Selection; Risk Management; Organizational Development & Training; Business Services; and Building Services. Human Resources units are responsible for planning and administering programs to maximize hiring, retention, training, and development of the highly-qualified employees necessary to meet South Coast AQMD's air quality goals. Risk Management is responsible for programs aimed at ensuring a healthy and safe work environment, including security, emergency preparedness, and business continuity programs, as well as programs to reduce liability and accident-related costs. Business Services oversees the administration of the South Coast AQMD headquarters facility services, its leases, the maintenance of fleet vehicles, and the management of the Print Shop and Mail/Subscription Services. Building Services is responsible for the maintenance and repair of the South Coast AQMD headquarters building, childcare center, field offices, air monitoring stations, and meteorological stations.

ACCOMPLISHMENTS:

RECENT:

- Administered benefits programs for employees, dependents and retirees, including health and life insurance plans, deferred compensation plans, wellness programs, and tuition reimbursement, including conducting open enrollment and an in-person Health Fair
- Revised and implemented the agency's Telework Program Policy
- Negotiated new MOUs for Teamsters and Professional Unit bargaining groups, and implemented wage and benefit terms for non-represented groups

ADMINISTRATIVE & HUMAN RESOURCES (cont.)

- Conducted training on sexual harassment prevention and anti-bullying policies, as well as other training programs for supervisorial skills, career development, and workforce education
- Provided support and direction to management and staff with respect to adherence to relevant state and federal laws and South Coast AQMD policies, procedures and Memoranda of Understanding, including COVID-19-related legislation, regulations, policies and directives
- Conducted successful recruitment efforts for promotional opportunities and new hires
- Conducted classification studies and salary surveys for various positions
- Implemented the Continuity of Operations Plan (COOP) and Emergency Operations Plan (EOP) and conducted training
- Drafted and implemented the agency's COVID-19 Prevention Program, including evaluation of potential employee exposure and providing training and equipment for safety equipment such as face coverings
- Drafted and implemented the agency's return to office plan
- Supported South Coast AQMD's Succession Planning program through the Executive Office
- Initiated a new Fleet Management Services program for District vehicles
- Administered contracts for janitorial, security, and copy/print equipment services
- Conducted ergonomic workspace evaluations and other safety training programs
- Completed workspace design and reconfiguration on several floors
- Completed installation of air system enhancements to maximize filtration and ventilation in South Coast AQMD's headquarters
- Established South Coast AQMD as an AGZA-certified "Green Zone" for landscaping services
- Constructed or renovated office spaces throughout the building to meet staffing needs

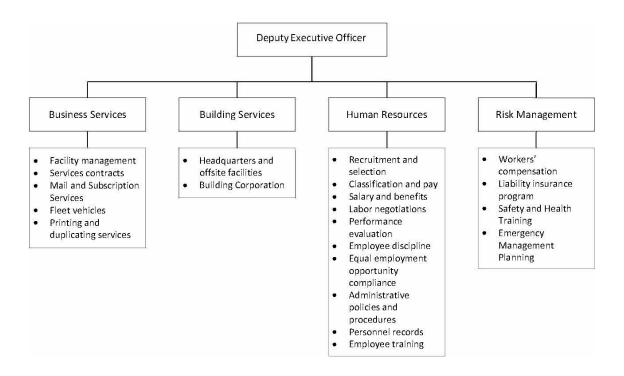
ANTICIPATED:

- Negotiate successor MOUs for represented groups and terms for non-represented employees
- Provide financial, health, and mental wellness education for all employees
- Administer benefits programs for employees, dependents and retirees, including health and life insurance plans, deferred compensation plans, wellness programs, and tuition reimbursement
- Conduct training on sexual harassment prevention and anti-bullying policies, as well as other training programs for supervisorial skills, career development, and workforce education
- Establish a new Organization Development and Training unit to meet workforce needs for career and skills development
- Conduct recruitment and selection efforts and classification studies
- Conduct review and training of the Continuity of Operations Plan (COOP) and Emergency Operations Plan (EOP) program
- Implement the employee mentorship program
- Assist with the implementation of the Governing Board Summer Internship Program

ADMINISTRATIVE & HUMAN RESOURCES (cont.)

- Conduct quarterly emergency preparedness drills or training sessions
- Assist with implementation of South Coast AQMD's Succession Planning program
- Implement the new Fleet Management Services program for District vehicles
- Administer contracts for janitorial, security, and copy/print equipment services
- Conduct ergonomic workspace evaluations and other safety training programs
- Complete workspace design and reconfiguration
- Construct or renovate office spaces throughout the building to meet staffing needs
- Upgrade security camera system for building exterior

ORGANIZATIONAL CHART:



POSITION SUMMARY: 48 FTEs

	Amended		Budget
Administrative & Human Resources Units	FY 2022-23	Change	FY 2023-24
Office Administration	3	-	3
Business Services	14	-	14
Building Services	8	-	8
Career Development Interns	6	-	6
Classification & Pay/Recruitment & Selection	5	-	5
Employee & Labor Relations/Benefits & Records	9	-	9
Risk Management	3	-	3
Tota	l 48	-	48

ADMINISTRATIVE & HUMAN RESOURCES (cont.)

POSITION DETAIL:

FTEs	<u>Title</u>
4	Administrative Assistant I
1	Building Maintenance Manager
1	Building Supervisor
1	Business Services Manager
6	Career Development Intern
1	Deputy Executive Officer/Administrative & Human Resources
1	Facilities Services Technician
1	Fleet Services Supervisor
2	Fleet Services Worker II
5	General Maintenance Worker
7	Human Resources Analyst
2	Human Resources Manager
4	Human Resources Technician
2	Mail Subscription Services Clerk
1	Mail Subscription Services Supervisor
1	Office Assistant
1	Offset Press Operator
2	Print Shop Duplicator
1	Print Shop Supervisor
1	Risk Manager
1	Senior Administrative Assistant
1	Senior Office Assistant
<u>1</u>	Staff Specialist
48	Total FTEs

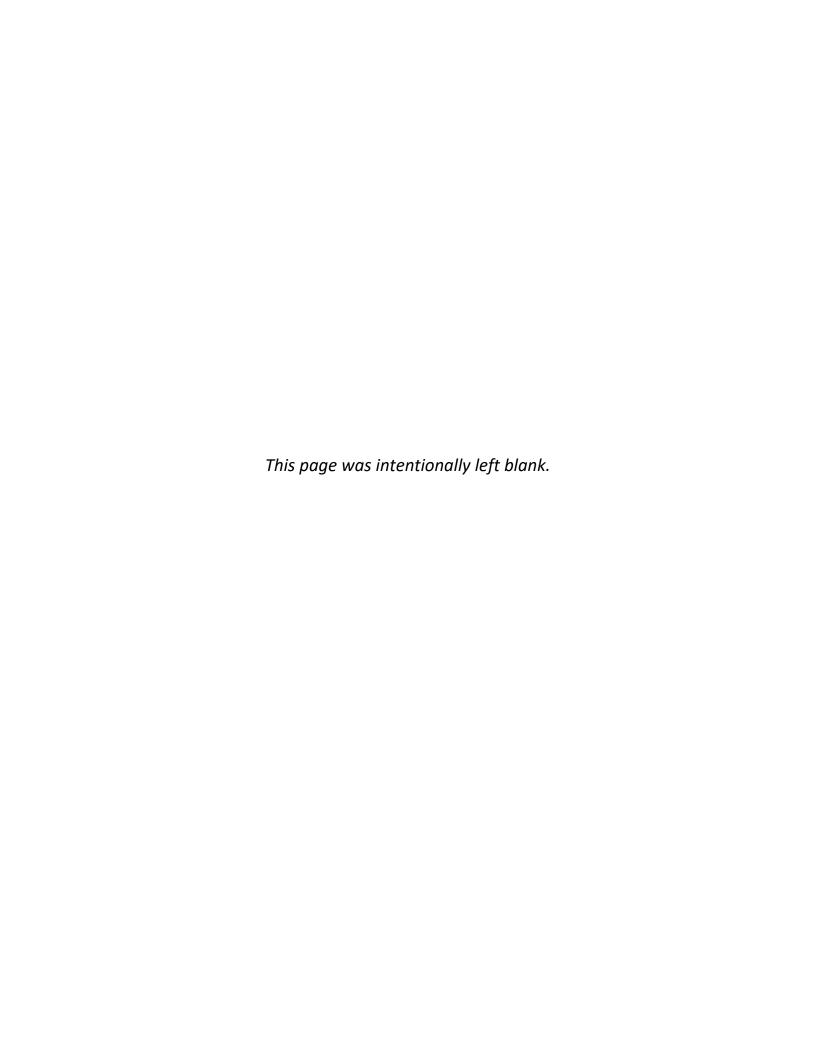
	Revenue	Categories	<u>a</u>	×	qı	la	la	la	lа	lа	lа	lа	lа	lа	la	la	×	Га	×	la	la	N	В
	FTEs	FY 2023-24	3.50	3.50	4.70	0.50	3.50	8.80	2.75	3.00	0.75	3.50	0.75	1.75	1.15	0.70	0.05	4.00	0.05	0.05	2.50	1.00	1.50
		' +	1.00	-0.35	-0.75	0.00	0.05	0.80	0.20	0.65	0.45	1.05	00.00	0.25	0.00	0.55	00.00	-0.40	0.02	0.02	-0.75	0.21	0.00
	FTEs	FY 2022-23	2.50	3.85	5.45	0.50	3.45	8.00	2.55	2.35	08.0	2.45	0.75	1.50	1.15	0.15	90.0	4.40	0.03	0.03	3.25	0.79	1.50
Administrative & Human Resrouces Work Program by Office		Activities	Posting/Mailing/Delivery	AB617-Support	Reports/Proj/Budget/Contracts	Program Dev/Monitor/Reporting	Vehicle/Radio Repair & Maint	Repairs & Preventative Maint	Building Services Admin/Contracts	Benefits Analysis/Orient/Records	Class & Salary Studies	Recruit Candidates for SCAQMD	Track Positions/Workforce Analys	Meet/Confer/Labor-Mgmt/Grievance	Phones/Space/Keys/Audio-Visual	Mentorship Program	C Moyer/Contractor Compliance	Printing/Collating/Binding	Prop 1B: Goods Movement	Comply w/ Public Rec Requests	Liabl/Property/Wk Comp/Selfins	Rule & Gov Board Materials	Official Labor/Mgmt Negotiate
Administrativ Work Pr		Program		AB617-Support	Admin/Office Management	Equal Employment Opportunity		Building Maintenance	Business Services	Employee Benefits	Classification & Pay	Recruitment & Selection	Position Control	Employee Relations	Facilities Services	Mentorship Program	MS/Carl Moyer Admin	Print Shop	Prop 1B:Goods Movement	Public Records Act	Risk Management	Subscription Services	Union Negotiations
		Program Category	16 026 Operational Support	16 035 Operational Support	038 Operational Support	060 Operational Support	080 Ensure Compliance	16 090 Operational Support	16 092 Operational Support	225 Operational Support	226 Operational Support	228 Operational Support	232 Operational Support	233 Operational Support	255 Operational Support	16 446 Operational Support	16 457 Advance Clean Air Technology	16 540 Customer Service and Business Assistance	542 Advance Clean Air Technology	565 Customer Service and Business Assistance	16 640 Operational Support	720 Customer Service and Business Assistance	16 825 Operational Support
	Program	Code	16 026	16 035	16 038 (16 060	16 080 E	060 91	16 092	16 225 (16 226 (16 228 (16 232 (16 233 (16 255 (16 446	16 457	16 540	16 542	16 565 (16 640 u	16 720 0	16 825
	Ь	#	1	2 1	3	4	5	9	7 1	8	9	10 1	11 1	12 1	13 1	14 1	15 1	16 1	17 1	18 1	19 1	20 1	21 1
			<u> </u>		<u> </u>			<u> </u>		<u> </u>		<u> </u>		<u> </u>				<u> </u>					

48.00

3.00

45.00

	A	Adm	inistrative & Hu								
			Line Item Exp	end			Y 2022-23		EV 2022 22		W 2022 24
Major Ohi	ect / Account # / Account Description		FY 2021-22 Actuals		FY 2022-23 dopted Budget	_			FY 2022-23 Estimate *		Y 2023-24 pted Budget
Salary & Employe	· · · · · · · · · · · · · · · · · · ·		Actuals	A	uopteu Buuget	AIIIE	inded Budget		Estimate	Auo	pteu buuge
51000-52000	Salaries	Ś	3,164,228	ċ	3,606,378	ċ	3,606,378	Ś	3,521,927	ć	3,981,62
53000-55000	Employee Benefits	ې	2.058.197	٧	2.184.909	۲	2.184.908	۲	2.149.371	۲	2,266,13
	Employee Benefits	\$	5,222,426	ċ	5,791,286	Ś	5,791,286	Ś	5,671,297	\$	6,247,75
Services & Suppli		ې	3,222,420	٧	3,791,280	۲	3,791,280	Ş	3,071,297	٦	0,247,73
67250	Insurance	\$		\$		\$		\$	-	\$	
67300	Rents & Leases Equipment	ڔ	85.227	۲	41.600	7	130.187	٧	80.187	٧	625.00
67350	Rents & Leases Structure	+-	110,646	-	-		-		-		023,00
67400	Household		27,072		35,284		35,284		35,284		35,28
67450	Professional & Special Services		225,848		213,149		163,149		163,149		233,14
67460	Temporary Agency Services		33,213		15,000		65,000		65,000		55,56
67500	Public Notice & Advertising		12,573		11,023		16,023		16,023		34,02
67550	Demurrage		12,373		11,023		10,023		10,023		34,02
67600	Maintenance of Equipment		8,277		10,500		10,500		10,500		10,00
67650	Building Maintenance				10,300		-		10,300		10,00
67700	Auto Mileage		4.044		4.000		4.000		4.000		4,50
67750	Auto Service		335,800		470.000		470,000		450.000		370,00
67800	Travel		333,800		2,500		2,500		2,500		2,50
67850	Utilities				2,300		2,300		2,300		2,30
67900	Communications		16,520		21.900		21,900		21,900		21,90
67950		+	10,320	-	21,900		21,900		21,900		21,50
68000	Interest Expense Clothing	+	33,684	-	35,808		34,808		34,808		35,80
68050	Laboratory Supplies		33,064		33,000		34,000		34,606		33,60
68050			5.838		5.469		5.469		5.469		5,50
68100	Postage Office Expense		89,539						-,		
68200	Office Expense Office Furniture	-	18,841	-	104,890 21,000		90,660		90,660 21,000		90,89
68250	Subscriptions & Books	-	18,841		2,520		7,520		7,520		21,00
68300			5,024		7,000		7,000		7,000		7,00
68400	Small Tools, Instruments, Equipment Gas and Oil	-	222,876		266,021		266,021		250,000		266,02
69500	Training/Conference/Tuition/ Board Exp.	-	11,929		12,062		14,062		14,062		12,06
69550	Memberships		3,542		10.265		10.265		10.265		6.26
69600	Taxes	-	2,979		5,000		5,000		5,000		5,00
69650	Awards	+	2,979	-	5,000		5,000		5,000		3,00
69700	Miscellaneous Expenses	-	3,549		6,000		6,000		6,000		6,00
69750	Prior Year Expense	-	1,947				6,000				-
69800	Uncollectable Accounts Receivable	+		-	<u>-</u>				<u>-</u>		
89100	Principal Repayment	+	-	\$	-	-		Ś	-		
Sub-total Services		\$	1.259.440	\$	1.300.991	Ś	1,386,348	\$	1,300,327	Ś	1.849.99
		÷	,, -	_ '	,,		<u> </u>	·	<u> </u>		1,849,95
77000	Capital Outlays	\$	22,524	_	23,000	\$	316,391	\$	316,391		
79050	Building Remodeling	\$	-	\$	7 4 4 5 2	\$	7.404.025	\$	7 200 04 -	\$	
otal Expenditure	es d on July 2022 through February 2023 actual	\$	6,504,390		7,115,277	\$	7,494,025	\$	7,288,015	\$	8,097,74



CLERK OF THE BOARDS

FAYE THOMAS CLERK OF THE BOARDS

At a Glance:	
FY 2022-23 Adopted Budget	\$1.6M
FY 2023-24 Adopted Budget	\$1.6M
% of FY 2023-24 Adopted Budget	0.8%
Total FTEs FY 2023-24 Adopted Budget	7

DESCRIPTION OF MAJOR SERVICES:

The Clerk of the Boards Office is responsible for coordinating the activities and providing operational support to both the Governing Board and Hearing Board, including attending all meetings and hearings, maintaining the official records and documents, preparing and publishing agendas, and preparing notices for meetings and public hearings and ensuring that such notices are published as legally required. Clerk of the Boards' staff assist petitioners and attorneys in the filing of petitions before the Hearing Board and explain the Hearing Board's functions and procedures. Staff prepares Minute Orders, Findings and Decisions of the Hearing Board, and Summary Minutes of Governing Board meetings. The Clerk acts as communication liaison for the Boards with South Coast AQMD staff and state and federal agencies.

ACCOMPLISHMENTS:

RECENT:

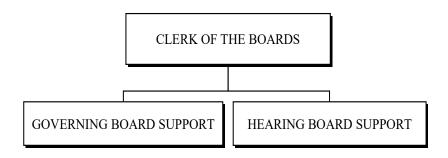
- Received and processed 51 subpoenas, public/administrative records requests, and claims against the South Coast AQMD.
- Provided support for 14 Governing Board meetings, including: preparing an agenda and minutes for each meeting; preparation, distribution, and publication of 38 meeting and public hearing notices; preparation of 41 Board Resolutions.
- Provided support for 80 hearings, pre-hearing conferences, and general and special meetings held by the Hearing Board, including: processing 63 petitions; preparation, distribution, and publication of 62 meeting and public hearing notices; preparation of 88 Minute Orders, Findings & Decisions, Pre-hearing Memoranda, and General Meeting Reports of Actions; and preparation and distribution of 200 daily agendas and monthly case calendars.

CLERK OF THE BOARDS (cont.)

ANTICIPATED:

- Provide support for approximately 80 hearings, pre-hearing conferences, and general
 meetings held by the Hearing Board, including: processing approximately 90 petitions;
 preparation, distribution, and publication of approximately 100 meeting and public
 hearing notices; preparation of 100 Minute Orders, Findings and Decisions, Pre-hearing
 Memoranda, and General Meeting Reports of Actions; and preparing and distributing
 more than 150 daily agendas and monthly case calendars.
- Provide support for 14 Governing Board meetings, including preparation of meeting agendas, minutes, and Board Resolutions.

ORGANIZATIONAL CHART:



POSITION SUMMARY: 7 FTEs

	Amended		Budget
Clerk of the Boards Unit	FY 2022-23	Change	FY 2023-24
Governing/Hearing Board Support	7	-	7

POSITION DETAIL:

<u>FTEs</u>	<u>Title</u>
1	Clerk of the Board
3	Deputy Clerk/Transcriber
1	Office Assistant
1	Senior Deputy Clerk
<u>1</u>	Senior Office Assistant
7	Total FTFs

			Cler Work F	Clerk of the Boards Work Program by Office				
	Pro	Program			FTEs		FTEs	Revenue
#	ŭ	Code Program Category	Program	Activities	FY 2022-23	- /+	FY 2023-24	Categories
1	17	17 024 Operational Support	Admin/SCAQMD/GB/HB Mgmt	Admin Governing/Hearing Brds	2.25	0.00	2.25	Ia,VII,XV
2	17	17 275 Operational Support	Governing Board	Attend/Record/Monitor Meetings	1.40	0.00	1.40	la
3	17	17 364 Ensure Compliance	Hearing Board/Abatement Orders	Attnd/Recrd/Monitr Mtgs	0.10	0.00	01.0	2
4	17	17 365 Ensure Compliance	Hearing Board/Variances/Appeal	Attend/Record/Monitor HB Mtgs	3.20	0.00	3.20	IV,V,VII
2	17	17 565 Customer Service and Business Assistance	Public Records Act	Comply w/ Public Rec Requests	0.00	0.00	0.02	la
9	17	6 17 855 Operational Support	Web Tasks	Create/edit/review web content	0.03	0.00	60.0	la

Total Clerk of the Boards

116

			Clerk of the Bo								
•	Object / Account # / Account Description	F	Y 2021-22 Actuals		2022-23 ted Budget	FY 202 Amended			Y 2022-23 stimate *		Y 2023-24 oted Budget
Salary & Employe											
51000-52000	Salaries	\$	386,482	\$	489,660	\$	489,660	\$	355,755	\$	483,751
53000-55000	Employee Benefits		250,098		311,031	\$	311,031		226,902		300,687
	Employee Benefits	\$	636,581	\$	800,691	\$	800,691	\$	582,656	\$	784,438
Services & Supplie											
67250	Insurance	\$	-	\$	-	\$	-	\$	-	\$	-
67300	Rents & Leases Equipment		-		-		-		-		-
67350	Rents & Leases Structure		-		-		-		-		-
67400	Household		-		-		-		-		-
67450	Professional & Special Services		94,779		85,200		210,200		210,200		85,200
67460	Temporary Agency Services		15,913		-		-		-		-
67500	Public Notice & Advertising		128,233		90,000		120,000		120,000		126,000
67550	Demurrage		-		-		-		-		-
67600	Maintenance of Equipment		-		200		200		200		200
67650	Building Maintenance		-		-		-		-		-
67700	Auto Mileage		64		100		100		100		100
67750	Auto Service		-		-		-		-		-
67800	Travel		349		200		200		200		200
67850	Utilities		-		-		-		-		-
67900	Communications		185		500		500		500		500
67950	Interest Expense		-		-		-		-		-
68000	Clothing		-		-		-		-		-
68050	Laboratory Supplies		_		-		-		_		_
68060	Postage		821		1,200		1,200		1,200		1,200
68100	Office Expense		1,134		6,600		6,600		6,600		6,600
68200	Office Furniture		-,		-		-		-		-
68250	Subscriptions & Books		_						_		_
68300	Small Tools, Instruments, Equipment		_								_
68400	Gas and Oil										
69500	Training/Conference/Tuition/ Board Exp.	-	520,738		584,920		554,920		554,920		584,920
69550	Memberships	-	200		300		300		300		300
69600	Taxes	-					-		-		-
69650	Awards							1			
69700	Miscellaneous Expenses				500		500	1	500	-	500
69750	Prior Year Expense		138		-		-	1	-		-
69800	Uncollectable Accounts Receivable		130						-		
89100	Principal Repayment	-						 		 	
Sub-total Services		ć	762 552	\$	769,720	\$	894,720	\$	894,720	\$	805,720
	• •	\$	762,553							· ·	
77000	Capital Outlays	\$		\$	-	\$	-	\$	-	\$	-
79050	Building Remodeling	\$	-	\$	-	\$	-	\$	-	\$	-
Total Expenditures		\$	1,399,134	•	,,		1,695,411	\$	1,477,376	\$	1,590,158
* Estimates based	l on July 2022 through February 2023 actual exp	enditure	s and February	2023 b	oudget amen	idments.					

COMPLIANCE & ENFORCEMENT

TERRENCE MANN DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$23.8M
FY 2023-24 Adopted Budget	\$24.0M
% of FY 2023-24 Adopted Budget	12.2%
Total FTEs FY 2023-24 Adopted Budget	167

DESCRIPTION OF MAJOR SERVICES:

Compliance and Enforcement (C&E) ensures public health by conducting unannounced field inspections to verify compliance with South Coast AQMD, state and federal rules and regulations and investigating air quality complaints and equipment breakdowns. Title V and RECLAIM sources are inspected at least annually, with the exception of select industries targeted for more frequent evaluation (e.g., at least quarterly inspection of chrome plating facilities). All other 25,000 stationary sources and 13,000 PERP engines/equipment are inspected at least once every three years. Notices to Comply are issued when additional information is required of a source to determine compliance, and for minor administrative violations. Notices of Violation are issued for more serious, typically emissions-based violations. Other activities include participation in Emergency Response and joint inspection activities with other agencies, providing expert testimony before the South Coast AQMD Hearing Board, and conducting training classes for the public and regulated community.

ACCOMPLISHMENTS:

RECENT:

- Completed 185 inspections of chrome plating facilities (quarterly inspections of 94 facilities).
- Completed 78 Title V facility inspections.
- Completed 157 RECLAIM facility audits.
- Completed inspections of 1,612 other permitted stationary source facilities.
- Completed inspections of 2,271 PERP-registered engines/equipment.
- Responded to 12,521 complaints (94% of those received).
- Responded to 267 breakdown notifications (81% of those received).
- Issued 666 Notices to Comply and 381 Notices of Violation (NOVs).
- Conducted 25 training classes for members of the public and the regulated community.

COMPLIANCE & ENFORCEMENT (cont.)

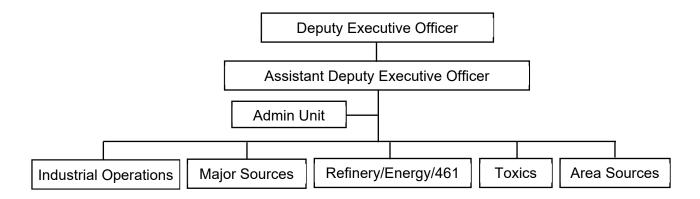
ANTICIPATED:

- Asbestos Strike Force
 - Due to the current global health crisis, we will attempt to maintain the number of asbestos notification inspections at 1,200.
- Marine Vessel & Terminal Inspection Program: Operation Sea Force (Community Emissions Reduction Plan [CERP Action])
 - Perform surveillance and track marine vessels in the South Coast AQMD waters that vent emissions into the atmosphere without notification or due to poor maintenance.
 - Attempt to board and inspect two marine oil tankers per week for Rule 1142 compliance.
- Complaint Prioritization
 - Improve timelines of complaint response by meeting the first contact complaint response time goal of two hours for an average of at least 85 % of the time.
- Inspection Prioritization
 - Due to the current global health crisis, we will attempt to maintain the number of non-Title V/non-RECLAIM inspections at 7,000 annually.
- Oil and Gas Inspections (CERP) Action)
 - Coordinate efforts with the Monitoring team to conduct inspections of oil wells that have elevated pollutants during mobile platform surveys.
- Idling Truck Program (CERP Action)
 - Conduct quarterly sweeps in three AB 617 communities, including at locations identified by community members.
 - Work with CARB and Legislative & Public Affairs/Media Office (LPAM) to have "No Idling Signage" installed in AB 617 communities and schools.
- Rendering Plants (CERP Action)
 - Continue responding to rendering odor complaints and update complainants on a timely basis.
 - Conduct inspections to evaluate compliance with Rule 415.
- Rule 1180 Refinery Community and Fenceline Monitoring Response
 - Respond to public complaints and investigate emission exceedances of pollutants which exceed pre-determined thresholds.
- Work with Planning, Rule Development and Area Sources staff on continued rule development to ensure clear and enforceable rules and effective notification systems.
- Conduct additional multi-agency inspection sweeps to identify and confirm possible sources of excess Cr6 emissions in other communities.
- Reduce paperwork and streamline the report writing process to increase inspection efficiencies.
- Efficiently move NOV reports to the General Counsel's office.
- Work closely with the General Counsel's office to address significant violations.
- Work closely with monitoring and rule-making staff to identify, assess, and address facilities with high emissions.

COMPLIANCE & ENFORCEMENT (cont.)

• Update policies and procedures governing enforcement actions.

ORGANIZATIONAL CHART:



POSITION SUMMARY: 167 FTEs

	Amended		Budget
Office of Compliance and Enforcement Units	FY 2022-23	Change	FY 2023-24
Major Sources	22	ı	22
Industrial Operations	52	ı	52
Refinery/Energy/461	38	-	38
Toxics	38	-	38
Area Sources	9	-	9
Administrative Unit	4	-	4
Senior Staff	4	-	4
Total	167	-	167

COMPLIANCE & ENFORCEMENT (cont.)

POSITION DETAIL:

FTEs	<u>Title</u>
3	Administrative Assistant I
6	AQ Analysis & Compliance Supervisor
92	AQ Inspector II
17	AQ Inspector III
1	Assistant Deputy Executive Officer
1	Deputy Executive Officer
6	Office Assistant
4	Program Supervisor
2	Senior Administrative Assistant
5	Senior Enforcement Manager
5	Senior Office Assistant
1	Staff Assistant
5	Staff Specialist
18	Supervising AQ Inspector
<u>1</u>	Supervising Office Assistant
167	Total FTEs

				Compliar	Compliance & Enforcement				
3	H				Work Program by Office	20 0000 712	,	70 0000	
‡ ~		Frogram	Frogram Category	Program	ACCIVITIES ALI American Acabalt Activities	FT 2022-23	-/-	FT 2023-24	Categories
7		60 019	019 Ensure Compliance	AR617-Prog Develon	AB617-Program Development	5.20	-2.20		×
3	-		030 Advance Clean Air Technology	AB134	AB134	0:30	-0.30		×
∞	-		038 Customer Service and Business Assistance	Admin/Office Budget	Dev/Coord Goals/Policies/Overs	5.00	2.00	7.00	qı
6		60 047	047 Customer Service and Business Assistance	Admin/Operations Support	Budget/Contracts/Reports/Projects	3.00	7.00	10.00	q
10		020 09	070 Ensure Compliance	CARB PERP Program	CARB Audits/Statewide Equip Reg	00.9	-2.00	4.00	XIX
11		60 071	071 Ensure Compliance	Arch Ctgs - Admin	Report Review	0.10	0.10	0.20	III/X
12		60 072	072 Ensure Compliance	Arch Ctgs - End User	Compliance/Rpts/RuleImpmenta	0.70	-0.60	0.10	III/X
13	09		073 Ensure Compliance	Arch Ctgs - Other	Compliance/Rpts/Rule Implementation	1.00	-0.90	0.10	III/X
14		920 09	076 Ensure Compliance	Area Sources/Compliance	Area Source Compliance	5.25	-0.25	5.00	VX,XI,VI
15		220 09	077 Develop Rules	Area Sources/Rulemaking	Dev/Amend/Area S Rules/Credits	0.10	-0.05	0.05	ΧΙΊΙ
16		60 09	093 Ensure Compliance	CARB Oil & Gas Reg.	GHG EM Stds Oil/NG Facilities	2.00	-2.00	3.00	II/X
17	09 ,		152 Ensure Compliance	Compliance/IM Related Activiti	Assist IM: Design/Review/Test	0:30	1.70	2.00	2
18		60 155	155 Ensure Compliance	Compliance Guidelines	Procedures/Memos/Manuals	0.20	0.00		2
19		60 157	157 Ensure Compliance	Compliance/Special Projects	Prog Audits/Data Req/Brd Supp	2.00	-4.00	1.00	=
20	09		158 Ensure Compliance	Compliance Testing	R461/Combustion Equip Testing	1.00	0.00	1.00	2
21	-	60 210	210 Monitoring Air Quality	Emergency Response	Emerg Tech Asst to Public Saf	0.10	0.20	0:30	VX,VI
22		60 276	276 Policy Support	Board Committees	Admin/Stationary Source Committee	0.10	0.05	0.15	la
23	-	60 358	358 Ensure Compliance	GHG Rules-Compl	Greenhouse Gas Rule Compliance	1.30	-0.95	0.35	2
24		98 09	365 Ensure Compliance	Hearing Bd/Variances	Variances/Orders of Abatement	0.20	0.10	0:30	IIA
25	09		368 Develop Programs	Incentive RFP Emis Red Projs	Incentive Projects Admin	0.10	-0.05	0.05	II/X
78		60 371	371 Ensure Compliance	Indir Src Rule Cmpl	Indir Source Rule Compliance	0.00	0.05	0.05	ΛΙ
27	09 ,		375 Ensure Compliance	Inspections	Compliance/Inspection/Follow-up	75.00	15.65	90.65	II,V,XV
28		377	377 Ensure Compliance	Inspections/RECLAIM Audits	Audit/Compliance Assurance	16.00	-6.00	10.00	N'II
29		60 416	416 Policy Support	Legislative Activities	Legislative Activities	0.00	0.05	0.05	la
30		60 492	492 Customer Service and Business Assistance	Outreach/Business	Pub Events/Conf/Rideshare Fair	0.10	-0.05	0.05	XI
31	. 60		503 Develop Programs	PM Strategies	PM10 Plan/Analyz/Strategy Dev	0.10	-0.05	0.05	ΛX
32		60 236	539 Ensure Compliance	Procedure 5 Review	Evaluate Proc 5 Asbestos Plans	2.00	-2.00	3.00	XVII
33			550 Ensure Compliance	Public Complaints/Breakdowns	Compitresp/invflwup/Resolutn	10.00	1.00	11.00	II,IV,V,XV
34		92 09	565 Customer Service and Business Assistance	Public Records Act	Comply w/ Public Req for Info	0:30	0.30		la
32			605 Ensure Compliance	RECLAIM/Admin Support	Admin/Policy/Guidelines	0.50	-0.45	0.05	II,III,IV
36		60 645	645 Ensure Compliance	Rule 1610 Plan Verification	Old vehicle scrapping	0.25	-0.20	0.05	XI
37		09	657 Develop Rules	Rulemaking/Support PRA	Provide Rule Development Supp	08'0	-0.05	0.75	N
38		60 678	678 Ensure Compliance	School Siting	Identify Haz. Emission Sources near Schools	0.10	-0.10	0.00	N
39		069 09	690 Customer Service and Business Assistance	Source Education	Prov Tech Asst To Industries	1.00	0.00	1.00	VX,V,VI
40		60 717	717 Policy Support	Student Interns	Gov Board/Student Intern Program	0.00	0.35	0.35	la
41		60 721	721 Ensure Compliance	Sunshine Cyn Lndfll	Sunshine Cyn Lndfll	0.10	-0.05	0.05	XVII
42			771 Ensure Compliance	Title V	Title V Compl/Inspect/Follow Up	8.00	-1.00	7.00	N'II
43			805 Operational Support	Training	Dist/Org Unit Training	4.00	0.00	4.00	qı
44			825 Operational Support	Union Negotiations	Official Labor/Mgmt Negotiate	0.10	-0.05	0.05	la
45	9		826 Operational Support	Union Steward Activities	Rep Employees in Grievance Act	0.10	-0.05	0.05	la
46			834 Develop Programs	Rule 2202 Implement	R2202 Proc/Sub Plans/Tech Eval	0.10	-0.10	00.00	×
47			855 Operational Support	Web Tasks	Creation/Update of Web Conten	00:00	0.10	0.10	la
48	_	088 09	880 Operational Support	Inclusion/Equity	Inclusion/Diversity/Equity	0:30	0.00	0.30	la

Total Compliance & Enforcement

167.00

162.00

Compliance & Enforcement Line Item Expenditure												
			FY 2021-22		FY 2022-23		FY 2022-23		FY 2022-23		FY 2023-24	
Major Object / Account # / Account Description			Actuals				Amended Budget		Estimate *		Adopted Budget	
Salary & Employee Benefits			7100000		opica sauget	-				7100	prou Dunger	
51000-52000	Salaries	Ś	13,716,682	Ś	14,903,918	Ś	15,533,361	Ś	14,262,872	Ś	15,279,202	
53000-55000	Employee Benefits	T	7,723,508	т	8,470,843	Ť	8,470,844		7,834,195	T	8,211,632	
	Employee Benefits	\$	21,440,190	\$	23,374,761	\$	24,004,205	\$	22,097,068	Ś	23,490,834	
Services & Supplies		7	,	Т.		Ť	= 1,000 1,=00	_				
67250	Insurance	\$	_	\$	_	\$	_	\$	_	\$	_	
67300	Rents & Leases Equipment	Ť	16,745	7	_	7	_	~	_	Ψ	_	
67350	Rents & Leases Structure		110,253		111,543		111,543		111.543		111,543	
67400	Household		-		-		-		-		-	
67450	Professional & Special Services		2,484		7,500		7,500		5,000		7,500	
67460	Temporary Agency Services		58,115		7,500		37,000		37,000		20,000	
67500	Public Notice & Advertising		- 30,113				-		-		- 20,000	
67550	Demurrage											
67600	Maintenance of Equipment	-			22,000		14,900		14.900			
67650	Building Maintenance	-	7,381		22,000		14,900		14,900		15,000	
67700	-		286		1.000		1 000		1 000		1 000	
	Auto Mileage		286		1,000		1,000		1,000		1,000	
67750	Auto Service		- 4 745		- 10.000		- 40.000		- 10.000		- 10.000	
67800	Travel		1,745		10,000		10,000		10,000		10,000	
67850	Utilities		-		-		-		-		-	
67900	Communications		146,202		117,350		117,350		117,350		117,350	
67950	Interest Expense		<u> </u>						<u> </u>		<u> </u>	
68000	Clothing		14,911		42,457		22,457		22,457		35,000	
68050	Laboratory Supplies		6,661		17,000		11,000		11,000		15,000	
68060	Postage		7,163		10,000		10,000		10,000		10,000	
68100	Office Expense		14,367		40,000		35,800		30,000		35,000	
68200	Office Furniture		-		-		-		-		-	
68250	Subscriptions & Books		-		-		100		100		-	
68300	Small Tools, Instruments, Equipment		4,647		8,000		8,000		8,000		8,000	
68400	Gas and Oil		60		-		200		200		-	
69500	Training/Conference/Tuition/ Board Exp.		22,211		25,000		25,000		25,000		89,457	
69550	Memberships		100		-		-		-		-	
69600	Taxes		-		-		-		-		-	
69650	Awards		-		-		-		-		-	
69700	Miscellaneous Expenses		501		3,500		3,500		3,500		2,500	
69750	Prior Year Expense		2,294		-		-		-		-	
69800	Uncollectable Accounts Receivable		-		-		-		-		-	
89100	Principal Repayment		-		-		-		-		-	
Sub-total Services & Supplies		\$	416,125	\$	415,350	\$	415,350	\$	407,050	\$	477,350	
77000	Capital Outlays	\$	144,266	\$	-	\$	22,089	\$	22,089	\$	25,000	
79050	Building Remodeling	\$	-	\$	-	\$	-	\$	-	\$	-	
	Total Expenditures		22,000,581		23,790,111	\$	24,441,644	\$	22,526,207	\$	23,993,184	
	d on July 2022 through February 2023 actual	\$ expe				<u> </u>			, -,	<u> </u>	,,	

DIVERSITY, EQUITY, AND INCLUSION (DEI) WITH AB 617

DR. ANISSA HEARD-JOHNSON DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$-
FY 2023-24 Adopted Budget	\$4.5M
% of FY 2023-24 Adopted Budget	2.3%
Total FTEs FY 2023-24 Adopted Budget	26

DESCRIPTION OF MAJOR SERVICES:

The Diversity, Equity, and Inclusion (DEI) Division including Assembly Bill (AB) 617 provides a broad range of DEI and Community Air Programs services to both internal and external stakeholders. The overall purpose of DEI is to enhance the agency's ability to uphold the South Coast Air Quality Management District (AQMD) mission within a DEI focused framework. A critical component of that purpose is the facilitation of the AB 617 program: comprehensive community-based effort focused on improving air quality and public health in historically overburdened and environmental justice communities.

The DEI Division has four primary goals:

- 1. Goal: To educate South Coast AQMD employees and community stakeholders about DEI.
 - a. Objective: By diversifying definitions, language about DEI identities and elevating voices of our employees and communities.
 - b. Objective: By building platforms that showcase multiple cultures and elevate voices from diverse backgrounds through resources, events, agency-wide diversity centered communications, and interactive displays.
 - c. Objective: By establishing environments (physically and virtually) within the agency to serve as resources, and safer zones to discuss ongoing DEI issues.
- 2. Goal: To implement action items of Community Emissions Reduction Programs (CERP)s within six South Coast AB 617 designated communities: Year 1— East Los Angeles, Boyle Heights, West Commerce (ELAWCBH), San Bernardino, Muscovy (SBM), and Wilmington, Carson, West Long Beach (WCWLB); Year 2 Eastern Coachella Valley (ECV) and Southeast Los Angeles (SELA); and Year 3 South Los Angeles (SLA).
 - a. Objectives: By appropriately allocating staffing and resources for CERP implementation with appropriate divisional support

DEI (cont.)

- b. Objectives: By facilitating supervision of and adherence to the action items identified in the CERPs
- 3. Goal: To enhance public education, and equitable treatment for South Coast AB 617 designated communities:
 - a. Objective: By developing Community Outreach Relations and Engagement initiatives within each AB617 community that build capacity to address disproportionate impacts and environmental justice
 - b. Objective: By facilitating meetings where AB 617 community members engage in decision-making processes i.e., Community Steering Committees (CSCs) and CSC Working Groups.
 - c. Objective: By providing transparent, timely and effective communications and interactions between and within AB 617 communities, and among members, and stakeholders.
- 4. Goal: To increase staff knowledge, skills, and abilities to interact with and within a diversifying population of citizens amid a climate of ongoing environmental injustice
 - a. Objective: By developing ongoing educational events, trainings and access to diversity focused educational resources.
 - b. Objective: By developing DEI centered professional development, networking, and mentoring opportunities
 - c. Objective: By creating and sustaining critical communications within and between agency, division, and communities.

ACCOMPLISHMENTS:

Overall Diversity, Equity and Inclusion Priorities and Objectives

Maintain a Well-Informed Staff

• 25 events comprised of DEI Lobby Displays (Veterans Day, Persian New Year, Pride Month, Flag Day); Fabulous Female Friday Events (March, April, May and June); Infographics (Veterans Day, API Heritage Month, Pride Month, Loving Day and Flag Day and Commemorative Celebrations (Lunar New Year, Women's Herstory Month (with CARB Chair Liane Randolph and Former Board Member Judith Mitchell), African American Heritage Month with Board Member Rex Richardson, API Heritage Month 2021 with Board Member Lisa Bartlett and 2022 with Board Member Nithya Raman, Pride Month Commemoration with Board Member Sheila Kuehl).

Employee Affinity (Resource) Groups

 37 meetings, events and initiatives with Employee Resource Groups including Bimonthly ERG meetings with the DEI team (November, January, March, and May); Monthly Joint/DEI Workgroups (January, February, March, April, May and June) topics included: Business/Industry Outreach, Equity/Education Outreach, Employee Promotion, Employee Recruitment, Employee Retention, Employee Professional Development and Programming/Events; Monthly Justice, Equity, Diversity, Inclusion Council Meetings with

DEI (cont.)

divisional representatives (January, February, March, April, May, June, September, October, November).

Training and Development

• 12 DEI initiatives that contributed to the increase in employees DEI skills and competencies: Interrupting Gender Bias in the Workplace, Bystander Training, J.E.D.I. Book Club: The Color of Law; J.E.D.I. Think Tanks: Segregated by Design (November), Good Fight (January), Asian American Museum (February), Queen Liliuokalani (March), Right to Breathe (April), Not Your Typical Asian (May), and Juneteenth (June).

AB 617

- Adopted the South Los Angeles Community Emissions Reduction Plan (CERP)
- Implemented five CERPs and submitted of the AB 617 Annual Progress Report to CARB.
- Held 42 CSC meetings, four (4) budget workshops, two (2) truck incentives workshops, and two (2) program update meetings. Conducted on-going outreach for Year 1, Year 2, and Year 3 communities, to develop and maintain relationships, and facilitate information flow between South Coast AQMD and CSC members.
- Adapted meeting and program processes to align with CSC requests and community priorities.
- Commented on CEQA projects within AB 617 communities.
- Participated in AB 617 meetings with U.S. EPA, CARB, CAPCOA, other external stakeholders, and local agencies.
- Developed and received CARB approval on the ECV Paving Project Plan.
- Developed and released a Request for Proposals (RFP) for contractors to identify tree planting opportunities in the SBM and ECV communities.
- Developed contracts for the SLA Community Co-Leads to support CERP implementation.
- Began implementation of the U.S. EPA State Environmental Justice Cooperative Agreement Program (SEJCA) and established an Air Quality Academy in ECV.

ANTICIPATED:

Overall Diversity, Equity, and Inclusion (DEI) Priorities and Objectives

- 1. Maintain a Well-Informed Staff (12)
 - a. Facilitate monthly events and ongoing resources that increase staff knowledge, skills, and abilities associated with DEI
- 2. Employee Affinity (Resource) Groups (14)
 - a. Provide monthly support services for DEI stakeholder/Employee Resource Groups (ERG) and two ERG meetings for all membership.
- 3. Training and Development (4)
 - a. Provide quarterly DEI training and development opportunities for South Coast AQMD employees

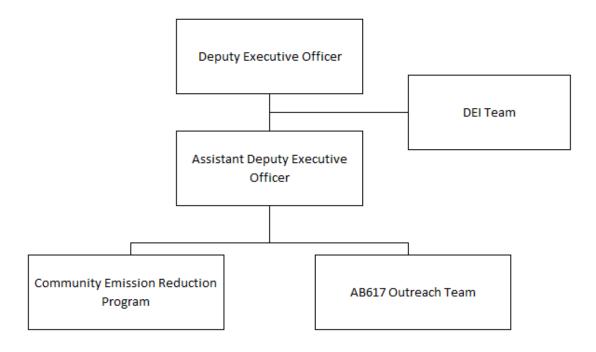
AB 617

Ongoing Community Outreach, Relations and engagement activities and initiatives

DEI (cont.)

- Facilitation of quarterly CSC meetings for each of the designated six South Coast AQMD designated communities (24)
- Facilitation of ongoing CSC working group meetings (as identified)
- Implement the six (6) CERPs and Community Air Monitoring Plans (CAMPs).
- Conduct outreach, develop recommendations, and support capacity building for future year communities.
- Facilitate, manage, and participate in community relationships by acting as a liaison to District Committee meetings, workshops, conferences, and panel discussions representing South Coast AQMD with regards to the AB 617 program and other air quality matters.
- Provide updates to internal committees and working groups.
- Coordinate and facilitate community meetings on behalf of South Coast AQMD staff.
- Develop Community Air Protection Program (CAPP) project plans (e.g., SELA green spaces) and Request for Proposals (RFPs) to distribute CAPP incentive funds (e.g., ECV paving projects, public health outreach).
- Participate in other AB 617 meetings with U.S. EPA, CARB, other external stakeholders, and local agencies

ORGANIZATIONAL CHART:



DEI (cont.)

POSITION SUMMARY: 26 FTEs

	Amended		Budget
Diversity, Equity, & Inclusion Office Units	FY 2022-23	Change	FY 2023-24
AB 617	-	21	21
DEI	-	5	5
Totals	-	26	26

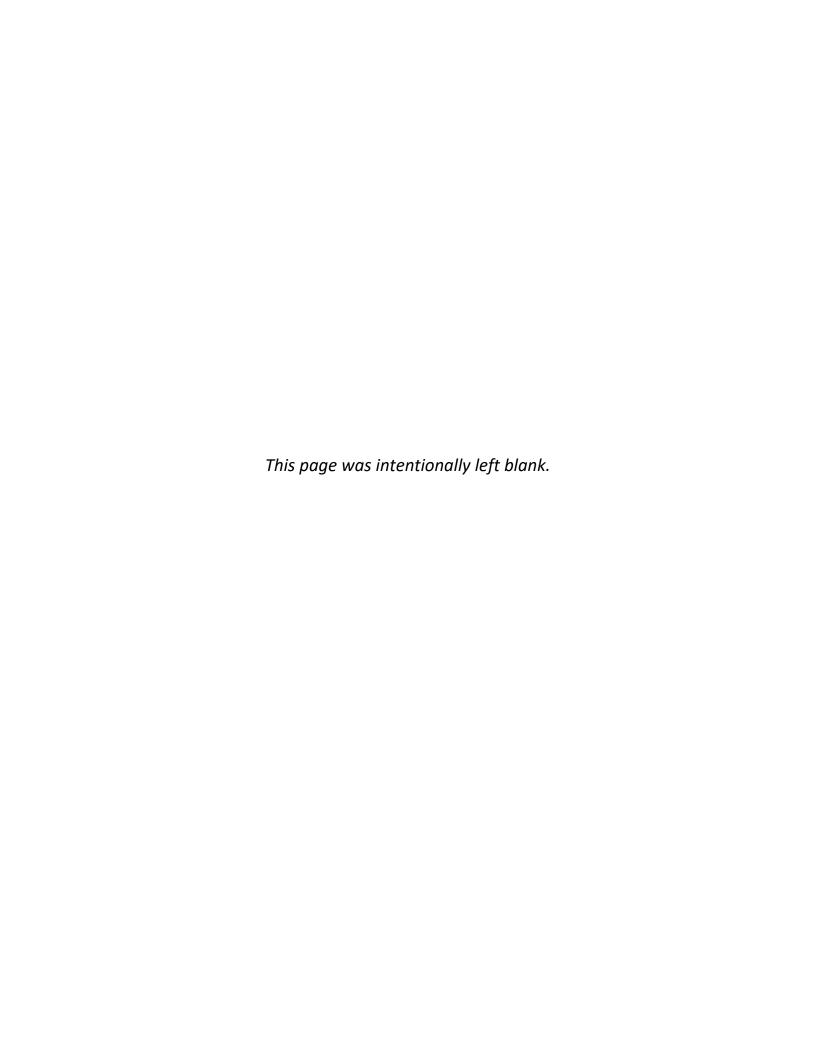
POSITION DETAIL:

<u>FTEs</u>	<u>Title</u>
2	Administrative Assistant I
5	Air Quality Specialist
1	Assistant Air Quality Specialist
1	Assistant Deputy Executive Officer
1	Deputy Executive Officer
1	Planning & Rules Manager
3	Program Supervisor
1	Public Affairs Manager
2	Senior Administrative Assistant
1	Senior Office Assistant
7	Senior Public Affairs Specialist
<u>1</u>	Staff Assistant
26	Total FTEs

rogram			rersity, Equity & Inclusion Vork Program by Office	FTEs		FTES	Revenue
Code	Program Category	Program	Activities	FY 2022-23	-/+	+/- FY 2023-24 Categories	Categories
0	70 019 Develop Programs	AB617-Prog Develop	AB617-Program Development	0.00	0.00 21.00	21.00	×
8	70 880 Operational Support	Inclusion/Equity	Inclusion/Diversity/Equity	00:0	2.00	2.00	la

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Total

			& Inclusion Office Expenditure			
Major Obj	ect / Account # / Account Description	FY 2021-22 Actuals	FY 2022-23 Adopted Budget	FY 2022-23 Amended Budget	FY 2022-23 Estimate *	FY 2023-24 Adopted Budget
Salary & Employe	•					
51000-52000	Salaries	\$ -	\$ -	\$ -	\$ -	\$ 2,840,316
53000-55000	Employee Benefits	-	-	-	-	1,512,320
Sub-total Salary &	Employee Benefits	\$ -	\$ -	\$ -	\$ -	\$ 4,352,636
Services & Suppli	es					
67250	Insurance	\$ -	\$ -	\$ -	\$ -	\$ -
67300	Rents & Leases Equipment	-	-	-	-	-
67350	Rents & Leases Structure	-	-	-	-	-
67400	Household	-	-	-	-	-
67450	Professional & Special Services	-	-	-	-	100,000
67460	Temporary Agency Services	-	-	-	-	-
67500	Public Notice & Advertising	-	-	-	-	-
67550	Demurrage	-	-	-	-	-
67600	Maintenance of Equipment	-	-	-	-	2,520
67650	Building Maintenance	-	_	-	-	-
67700	Auto Mileage	-	_	-	-	6,900
67750	Auto Service	-	_	-	-	-
67800	Travel	-	-	-	-	-
67850	Utilities	-	_	-	-	-
67900	Communications	-	_	-	-	-
67950	Interest Expense	-	_	-	-	-
68000	Clothing	-	_	-	-	-
68050	Laboratory Supplies	-	_	-	-	-
68060	Postage	-	_	-	-	-
68100	Office Expense	-	_	-	-	13,000
68200	Office Furniture	-	_	-	-	-
68250	Subscriptions & Books	-	_	-	-	-
68300	Small Tools, Instruments, Equipment	_	_	_	_	_
68400	Gas and Oil	_	_	_	-	_
69500	Training/Conference/Tuition/ Board Exp.	-	_	-	-	2,380
69550	Memberships	_	_	_	_	-
69600	Taxes	_	_	_	_	_
69650	Awards	_	_	_	_	_
69700	Miscellaneous Expenses	_	_	-	-	12,000
69750	Prior Year Expense	_	_	-	-	-
69800	Uncollectable Accounts Receivable	_	_	-	-	_
89100	Principal Repayment	_	_	-	_	_
Sub-total Services		\$ -	\$ -	\$ -	\$ -	\$ 136,800
77000	Capital Outlays	\$ -	\$ -	\$ -	\$ -	\$ -
79050	Building Remodeling	\$ -	\$ -	\$ -	\$ -	\$ -
Total Expenditure		\$ -	\$ -	\$ -	\$ -	\$ 4,489,436
	s d on July 2022 through February 2023 actual		'	'	1 7	7 4,403,430



ENGINEERING & PERMITTING

JASON ASPELL DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$27.1M
FY 2023-24 Adopted Budget	\$28.7M
% of FY 2023-24 Adopted Budget	14.6%
Total FTEs FY 2023-24 Adopted Budget	176

DESCRIPTION OF MAJOR SERVICES:

Engineering & Permitting (E&P) is responsible for processing applications for Permits to Construct & Operate, and special services. The permit processing activities involve approximately 330 major facilities that have been issued Title V Federal Operating permits, about 230 facilities in the RECLAIM program, and over 25,000 large and small business operations. In addition, staff also participates in activities with other agencies, assists with Economic Development and Business Retention programs, provides engineering support to other divisions, and evaluates and implements permit backlog reduction and permit streamlining activities, including automation and other permit processing modernization efforts.

ACCOMPLISHMENTS:

RECENT:

- Initiated aggressive promotional and recruitment efforts to reduce elevated E&P vacancy rate after hiring freeze and increased staff retirements during the COVID pandemic period. This included the promotion of 2 Senior Engineering Managers, 6 Supervising AQ Engineers, 12 Senior AQ Engineers, and the onboarding of 15 new engineers during the calendar year.
- Reached out to and hired former district engineering staff from South Coast AQMD as temporary employees to assist with permit processing duties.
- Continued permit streamlining efforts by:
 - Processing almost 1,800 Permits to Construct and over 6,100 applications for Permits, Plans, and ERC during Fiscal Year (FY) 2021-22; and
 - Focusing on reducing aged permit applications to the extent possible.
- Continued efforts to reach the 3,000 3,500 (less RECLAIM transition applications, less Permits to Construct issued) target from FY 2020-21.
- Achieved and maintained the timely completion rate for new permit applications by processing over 70 percent of new permit applications within 180 days of being deemed complete.

- Issued 180 Title V renewal and modification permits in Calendar Year (CY) 2022.
- Implemented new return-to-office teleworking policy and increased in-office levels of production and processing of applications and permits.
- Continued development of Online Permit Processing tools and other automation efforts.
- Continued support for online applicants for dry cleaning equipment, gasoline dispensing facilities, automotive refinishing spray booths, negative air machines, charbroilers, and small heaters and boilers. Over 500 applications were filed online during CY 2022.
- New Emergency IC Engine online permitting module made available to interested stakeholders to apply for a registration permit for smaller certified emergency IC engines.
- Maintained and surpassed Division's Permit Streamlining goal of application delivery to Permitting Teams within an average of 4 business days.
- Continued implementation of EPA Title V Program Audit Findings Action Plan.
- Continued efforts to post all newly issued Title V permits to the internet for online public access on an ongoing basis.
- Participated in public meetings to address public concerns regarding high toxic risks and emissions.
- Assisted in developing and amending South Coast AQMD Rules and Regulations such as Reg. III, Reg. XI, Reg. XIII, Reg. XIV, and other amendments called for under AB 617, including Reg. XX, and incorporating updated Best Available Retrofit Control Technology (BARCT).
- Initiated implementation of Rule 1109.1 which includes significant permit application and plan requirements.
- Amended Best Available Control Technology Guidelines which included cleaner emission requirements for emergency diesel engines at major sources.
- Participated in AB617 Community Meetings and in the Community Emissions Reduction Plan (CERP) implementation with respect to permitting crosschecks.
- Provided Pre- and Post-application conferences to help permit applicants.
- Participated, reviewed, and provided permit remedies to permit holders throughout CY 2022 from Fee Review cases.
- Provided technical support to IM to test and troubleshoot CLASS programs issues.
- Continued to provide engineering support and/or expert testimony in Hearing Board cases throughout CY 2022.
- Continued to maintain the Certified Permitting Professional (CPP) program by reaching out to existing CPP holders to provide support and to update and confirm contact information.
- Conducted a CPP exam for 13 individuals seeking certification as Permitting Professionals, taking into account Risk Management and COVID-19 distancing guidelines to ensure a secure and safe testing process for all those involved.
- Prepared Federal New Source Review (NSR) Equivalency Determination Reports pursuant to Rule 1315.
- Prepared annual report on the NOx and SOx RECLAIM Program in accordance with Rule 2015.

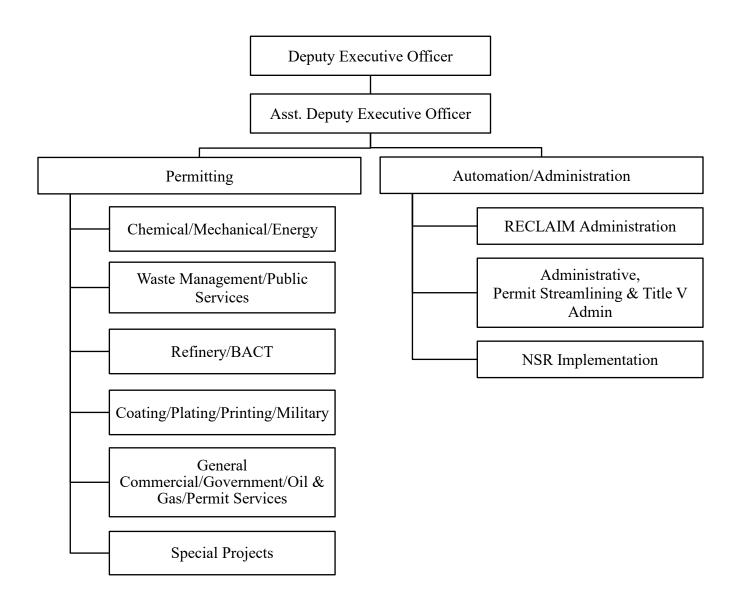
ANTICIPATED:

- Continue to fill vacancies at all levels and utilize former district engineering staff to assist with permit inventory reduction efforts.
- Continue to provide training to new engineers and newly promoted seniors and supervisors by offering a range of learning opportunities, including in-house workshops, online courses, and external training programs, to ensure they have the skills and knowledge necessary to succeed in their roles.
- Work towards reducing the pending permit applications inventory excluding Permits to Construct issued and RECLAIM transition applications to maintain levels at or near 3,000, and total pending applications inventory to below 3,500.
- Continue to maintain the timely completion rate for new permit applications by processing 75 to 80 percent of new permit applications within 180 days of being deemed complete.
- Monitor and reduce average permit application residence times.
- Continue to complete timely renewal of Title V permits.
- Continue to implement action plan to further improve Title V program pursuant to EPA's recommendations:
 - a) Continue to prepare expanded Statement of Basis (SOB) for all initial Title V permits, at least 10 percent of Title V renewals, and all De-Minimis and Significant Title V revisions,
 - b) Continue efforts to develop automated capability to publish Title V permits online,
 - c) Provide more detailed accounts of applicable federal requirements in Title V permits,
 - d) Provide public with online access to all issued Title V permits, and
 - e) Develop formal policy for sources exiting the Title V program.
- Continue efforts to streamline and expedite permit issuance through:
 - a) Equipment certification/registration programs
 - b) Streamlined standard permits
 - c) Enhancement of permitting systems (including electronic permitting)
 - d) Expedited Permit Processing Program
 - e) Maintaining adequate staff resources
 - f) Improve technical training.
 - g) Revisiting policies and rules.
- Expand the outreach of the online permitting and permit automation tools for dry cleaning, gasoline dispensing facilities, automotive spray booths, negative air machines, small heaters, and boilers, charbroilers, and future modules.
- Continue the development and deployment of Phase II Online Permitting efforts:
 - a) Maintain existing internal and external-facing Permit Application Status Dashboard, and implement enhancements based on user feedback,
 - b) Remaining Rule 222 Filing & Registration Forms,
 - c) Registration/Certification for Emergency Generators,
 - d) 400-E-xx Permit Application Forms, and

- e) Future enhancements to Dry Cleaning, Gasoline Dispensing and Automotive Spray Booth modules.
- Continue permit processing modernization efforts through the development of a plan and business model that will facilitate transition to electronic permit application submittal and processing and can be deployed as soon as the development of electronic smart permit applications forms is complete.
- Resume implementation of the staff recognition program, recognizing top performing individuals and teams to help maintain high morale and acknowledge performance.
- Continue to improve and monitor the operational and permitting efficiency of permitting teams by:
 - a) Streamlining workflow,
 - b) Enhancing permitting tools,
 - c) Standardizing permit conditions,
 - d) Reviewing and updating outdated Permitting Policies and Procedures, and
 - e) Standardizing time and processing status metrics for monitoring permit applications through completion.
- Continue soliciting stakeholder input on permit application backlog reduction and permit streamlining efforts through Permit Streamlining Task Force subcommittee meetings.
- Continue certification testing of Certified Permitting Professionals (CPPs).
- Continue to improve customer services and public outreach by:
 - a) Providing public education by attending public meetings and addressing public concerns,
 - b) Aiding permit applicants through pre- and post-conferences, and
 - c) Providing permitting information for Public Record requests.
- Continue to evaluate the optional Expedited Permitting Program and propose improvements if warranted.
- Continue to update and expand the Permit Processing Handbook.
- Review and comment on Rule 1402 Risk Reduction Plans.
- Continue to provide critical input in developing and amending South Coast AQMD Rules.
- Continue to provide critical input to Compliance & Enforcement in enforcing South Coast AQMD Rules.
- Continue to provide support in Fee Review cases and Hearing Board cases.
- Continue to prepare Federal NSR Equivalency Determination Reports pursuant to Rule 1315.
- Continue to prepare annual report on the NOx and SOx RECLAIM Program in accordance with Rule 2015.
- Continue to provide critical guidance to PRDI in developing a streamlined NSR process for facilities exiting the RECLAIM program.
- Develop options for training of new engineers, and newly promoted seniors and supervisors.
- Continue implementation of Rule 1109.1 application processing and reporting (refinery rule associated with RECLAIM sunset)
- Continue to assist PRDI with the development of PAR 1405 to reduce emissions and associated health risks of ethylene oxide.

- Continue to support the development and rollout of the Source Testing portal, an online
 platform designed to streamline the process of collecting and reporting data on air
 emissions. Collaborate with IM and other divisions to ensure that the portal is userfriendly, efficient, and fully compliant with relevant regulations.
- Revisit policies on public notices to ensure accessibility to affected community members.

ORGANIZATIONAL CHART:



POSITION SUMMARY: 176 FTEs

Engineering & Dermitting	Amended	Chango	Budget
Engineering & Permitting	FY 2022-23	Change	FY 2023-24
Administration	4	-	4
Engineering	139	5	144
Operations	28	-	28
Total	171	5	176

POSITION DETAIL:

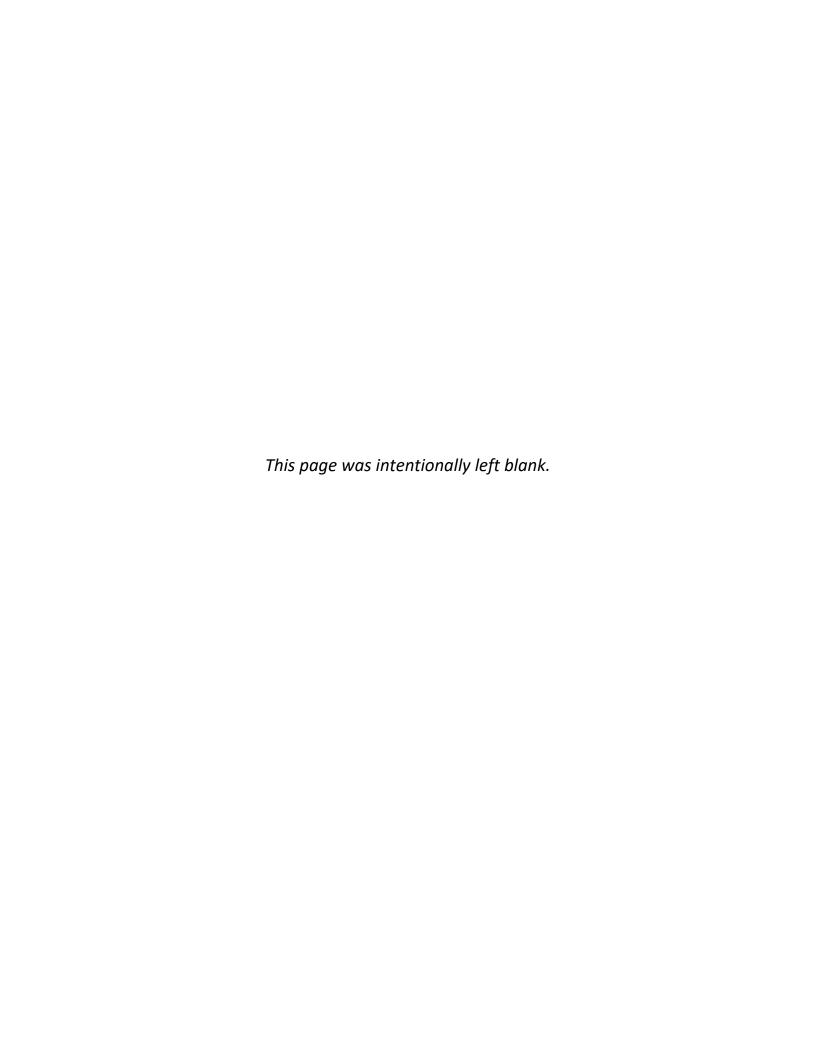
<u>FTEs</u>	<u>Title</u>
94	Air Quality Engineer II
1	Air Quality Specialist
1	Assistant Deputy Executive Officer
2	Data Technician
1	Deputy Executive Officer
1	Office Assistant
6	Administrative Assistant I
2	Senior Administrative Assistant
23	Senior Air Quality Engineer
8	Senior Air Quality Engineering Manager
17	Senior Office Assistant
2	Staff Specialist
13	Supervising Air Quality Engineer
3	Program Supervisor
2	Supervising Office Assistant
176	Total FTEs

Program Prog		ne.						,				^							>		×			^						>			,					/X,	>	
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Program Program as Program Category Program Program Sol 019 Develop Programs Sol 019 Develop Program Sol 019 Develop Program Sol 019 Develop Rules Sol 019 Dev		FTEs	1.20	3.00	3.00	1.00	0.50	3.00	0.10	0:20	3.50	0.45	0.25	0.75	0.25	00'9	0.25	1.00	2.50	0.50	0.50	50.25	12.50	4.00	1.00	1.00	4.00	4.75	0.25	6.50	18.40	0.50	0.25	1.80	0.25	0.25	0.50	2.80	2.55	0.25
Program Program Develop Programs AB617-Prog Develop 50 019 Develop Programs AB617-Prog Develop 50 038 Customer Service and Business Assistance Admin/Operations Support 50 047 Customer Service and Business Assistance Admin/Operations Support 50 120 Timely Review of Permits Cintimate/Energy/Incentives 50 126 Ensure Compliance Perm Proc/Info to Compliance 50 200 Customer Service and Business Assistance Economic Dev/Bus Retention 50 204 Ensure Compliance Environmental Justice 50 205 Customer Service and Business Assistance Economic Dev/Bus Retention 50 206 Customer Service and Business Assistance Hearing Bd/Aariances 50 207 Ensure Compliance Hearing Bd/Aariances 50 365 Ensure Compliance Legislative Activity Audits 50 367 Timely Review of Permits Legislative Activity Review 50 415 Timely Review of Permits Legislative Activity Review 50 425 Customer Service and Business Assistance Lobby Permit Services 50 517 Timely Review of Permits <	ering & Permitung Program by Office		AB617-Program Development	Dev/Coord Goals/Policies/Overs	Budget/Contracts/Reports/Projects	Certification/Registration Prog	GHG/Climate Change Support	Prov Permit Info to Compliance	Perm Proc/Public Participation	R461/Combustion Equip Testing	Process ERC Applications	Fee Review Committee	Admin/Stationary Source Committees	Variances/Orders of Abatement	Appeals: Permits & Denials	Audit/Compliance Assurance	Legislative Activities	Supp Perm Proc/Customer Svc	Implement NSR/Allocate ERCs	Edit/Update NSR Data	Compliance/Inspection/Follow-up	PP: Non TitlV/TitlII/RECLAIM	Facility Data-Create/Edit	Process RECLAIM Only Permits	Process Title III Permits	Pre-App Mtgs/Genl Prescreening	Proc Expedited Permits (3010T)	Permit Streamlining	Comply w/ Public Reg for Info	Admin/Policy/Guidelines	Process RECLAIM & TV Permits	Rule 222 Filing Program	Dev/Amend/Impl Rules	Dev/Amend BACT Guidelines	Provide Rule Development Supp	Identify Haz. Emission Sources near Schools	Asst sm bus w/ Permit Process	Prov Tech Asst To Industries	Assist IM: Design/Review/Test	Title III Day/Implement Rules
Programme	Engine Work I		AB617-Prog Develop	Admin/Office Management	Admin/Operations Support	Certification/Registration Pro	Climate/Energy/Incentives	Perm Proc/Info to Compliance	Economic Dev/Bus Retention	Environmental Justice	ERC Appl Processing	Fee Review	Board Committees	Hearing Bd/Variances	Hearing Board/Appeals	Inspections/RECLAIM Audits	Legislative Activities	Lobby Permit Services	NSR Implementation	NSR Data Clean Up	Customer Service	Perm Proc/Non TV/Non RECLAIM	Permit Services	RECLAIM Non-Title V	Perm Proc/Title III (Non TV)	Perm Proc/Pre-Appl Mtg Outreac	Perm Proc/Expedited Permit	Permit Streamlining	Public Records Act	RECLAIM/Admin Support	RECLAIM & Title V	Rule 222 Filing Program	Rulemaking	Rulemaking/BACT	Rulemaking/Support PRA	School Siting	Small Business Assistance	Source Education	Perm Proc/IM Programming	Title III Bulemaking
Programme		Program Category	Develop Programs	Customer Service and Business Assistance	Customer Service and Business Assistance	Timely Review of Permits	Policy Support	Ensure Compliance	Customer Service and Business Assistance	Ensure Compliance	Timely Review of Permits	Customer Service and Business Assistance	Policy Support	Ensure Compliance	Timely Review of Permits	Ensure Compliance	Policy Support	Customer Service and Business Assistance	Timely Review of Permits	Timely Review of Permits	Ensure Compliance	Timely Review of Permits	Timely Review of Permits	Timely Review of Permits	Timely Review of Permits	Customer Service and Business Assistance	Timely Review of Permits	Timely Review of Permits	Customer Service and Business Assistance	Ensure Compliance	Timely Review of Permits	Timely Review of Permits	Develop Rules	Develop Rules	Develop Rules	Ensure Compliance		Customer Service and Business Assistance	Timely Review of Permits	752 Davidos Bulos
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			Work	Work Program by Office					
#	Program	m Program Category	Program	Activities	FTES	-/+	FTEs	Revenue	
36	39 50 77	50 773 Develop Rules	Title V & NSR Rulemaking-Supp	Title V Rules Dev/Amend/Impl	0.25	00.0	0.25	=	
40) 50 77	50 774 Timely Review of Permits	TV/Non-RECLAIM	Process Title V Only Permits	18.00	1.45	19.45	Ξ	
4	41 50 77	50 775 Timely Review of Permits	Title V – Admin	Title V Administration	1.00	0.00	1.00	Ξ	
4,	42 50 79	50 791 Ensure Compliance	Toxics/AB2588	AB2588 Rev Rprts/Risk Redplans	0.25	0.00	0.25	×	
4	3 50 80	43 50 805 Operational Support	Training	Dist/Org Unit Training	3.10	0.00	3.10	qı	
47	44 50 82	50 825 Operational Support	Union Negotiations	Official Labor/Mgmt Negotiate	0.05	00.0	0.02	la	
4	5 50 82	45 50 826 Operational Support	Union Steward Activities	Rep Employees in Grievance Act	0.05	0.00	0.02	la	
16	50 05	AR 50 855 Onerational Support	Meh Tasks	Creation/Undate of Web Content	36.0	000	70.05	c	

163.00 13.00

			Engineering & I								
Maior Obi	ect / Account # / Account Description		FY 2021-22 Actuals	Ad	FY 2022-23	An	FY 2022-23 nended Budget		FY 2022-23 Estimate *		Y 2023-24 pted Budget
Salary & Emplmy	· · · · · · · · · · · · · · · · · · ·		7100000							- 10.0	prominental prominents
51000-52000	Salaries	\$	16,903,711	\$	17,227,792	Ś	18,429,859	Ś	17,511,997	\$	18,578,243
53000-55000	Emplmyee Benefits	1	9,233,741	_	9,541,732	Ť	9,541,732	7	9,215,218	Υ	9,773,009
	Emplmyee Benefits	\$	26,137,452	Ś	26,769,524	Ś	27,971,591	Ś	26,727,215	Ś	28,351,252
Services & Suppli	• •	7	20,137,432	7	20,703,324	Y	27,371,331	7	20,727,213	7	20,331,232
67250	Insurance	\$	_	\$	_	\$	_	\$	_	\$	_
67300	Rents & Leases Equipment	Ť		_	8,000	7	8,000	~	8,000	7	8,000
67350	Rents & Leases Structure		_		8.000		8,000		8,000		8,000
67400	Household		-		-		4,000		4,000		-
67450	Professional & Special Services		5,359		2,500		107,500		107,500		2,500
67460	Temporary Agency Services		49,292		60.000		360.000		360.000		60.000
67500	Public Notice & Advertising	1	42,267		116,000		116,000		100,000		116,000
67550	Demurrage		-		250		250		250		250
67600	Maintenance of Equipment	1			-				-		-
67650	Building Maintenance		_								
67700	Auto Mileage	1	514		35,000		30.000		10.000		35,000
67750	Auto Service	1			33,000		50,000		-		33,000
67800	Travel	1	345		14,433		14,433		10,000		14,433
67850	Utilities		-		14,433		14,433		10,000		14,433
67900	Communications	1	20,319		6,450		21,450		21,450		6,450
67950	Interest Expense	1	20,313		-		-		-		
68000	Clothing	1	1,540		4,500		4,500		4,500		4,500
68050	Laboratory Supplies		1,540				4,300		4,300		4,300
68060	Postage	1	16,835		37,000		37,000		20,000		37,000
68100	Office Expense		29.037		59.296		55.296		40.000		59,296
68200	Office Expense Office Furniture		3,376		3,500		3,500		3,500		3,500
68250	Subscriptions & Books		64		400		400		400		400
68300	Small Tools, Instruments, Equipment		-		-		-		-		-
68400	Gas and Oil										
69500	Training/Conference/Tuition/ Board Exp.		1.000		5.500		5,500		5,500		5,500
69550	Memberships	1			1,500		1,500		1,500		1,500
69600	Taxes				1,300		1,500		1,500		1,500
69650	Awards				2,000		2,000		2,000		2,000
69700	Miscellaneous Expenses				5,000		5,000		5,000		5,000
69750	Prior Year Expense	1	3,294		- 5,000				- 5,000		5,000
69800	Uncollectable Accounts Receivable		5,294								
89100	Principal Repayment										
Sub-total Services		\$	173,240	Ś	369,329	\$	784,329	\$	711,600	Ś	369,329
			1/3,240			·		·	711,600	_	
77000 79050	Capital mutlays	\$		\$	-	\$	-	\$	-	\$	-
	Building Remmdeling	_	-				-	Ė	- 27 420 645		- 20 720 524
Total Expenditure	is d on July 2022 through February 2023 actual	\$	26,310,692	\$	27,138,853	\$	28,755,920	\$	27,438,815	\$	28,720,581



FINANCE

SUJATA JAIN CHIEF FINANCIAL OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$6.9M
FY 2023-24 Adopted Budget	\$7.1M
% of FY 2023-24 Adopted Budget	3.6%
Total FTEs FY 2023-24 Adopted Budget	52

DESCRIPTION OF MAJOR SERVICES:

Finance provides services to internal and external customers and stakeholders, including fee payers, internal divisions, employees, the Mobile Source Air Pollution Reduction Review Committee, the Building Corporation, and the Health Effects of Air Pollution Foundation. These services are provided through three distinct units: Controller, Financial Services, and Procurement. The Controller is responsible for accounting, financial reporting, accounts payable, payroll, state and federal tax reporting, revenue posting, and asset management. The Financial Services Manager is responsible for budget preparation, budgetary reporting, forecasting, grants management, billing services, and ad-hoc internal financial support/analysis. The Procurement Manager is responsible for the procurement of goods and services, contracting, proposal/bid solicitations and advertising, processing supplier deliveries, and controlling/dispensing/reconciling inventory.

ACCOMPLISHMENTS:

RECENT:

- Continued to expand electronic payment options to include Permit Processing Fee payments for asbestos, dry cleaners, spray booths, gas stations, and a portion of Rule 222 registrations.
- Processed 892 contracts and modifications, issued 30 Request for Proposals/Quotes, and processed 295 proposals/quotations. Processed 1,401 purchase orders and 238 Cal-Card orders.
- Received the Government Finance Officer's Association's (GFOA) awards for the Annual Budget, Annual Comprehensive Financial Report, and Popular Annual Financial Report for the most recent fiscal year.
- Improved the process to track grant receipts and expenditures within PeopleSoft.
- Published South Coast AQMD's FY 2022-2023 Budget, which includes goals and priority objectives and a multiyear financial summary of all revenues, expenditures and staffing used by each of South Coast AQMD's divisions.
- Completed FY 2022-2023 audited financial statements. These required statements offer short-term and long-term financial information about South Coast AQMD. The statement of net position provides information about the nature and amounts of investments in resources (assets) and obligations (liabilities) at the close of the fiscal year. The financial statements are

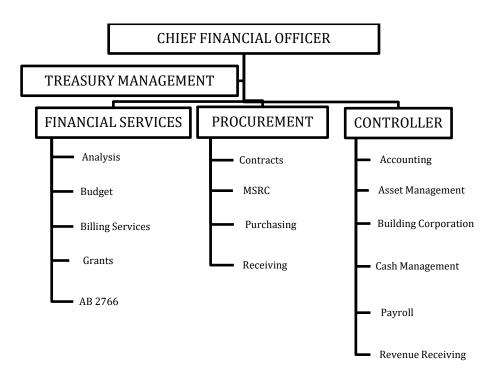
FINANCE (cont.)

- prepared on the accrual basis in accordance with U.S. Generally Accepted Accounting Principles.
- Implement the new lease accounting standards required by Governmental Accounting Standards Board (GASB) Statement Number 87 for recognizing certain lease assets and liabilities for leases that were operating leases previously, which will impact South Coast AQMD starting with FY 2021-22.

ANTICIPATED:

- Continue to receive GFOA Awards for the Annual Budget, Annual Comprehensive Financial Report, and Popular Annual Financial Report to ensure South Coast AQMD's financial reports meet the highest professional standards.
- Ensure compliance with all AB 617, Community Air Protection Program, and VW Mitigation Settlement guidelines for financial reporting and tracking of revenue and expenditures.
- Continue to identify and implement additional opportunities for electronic payments.

ORGANIZATIONAL CHART:



FINANCE (cont.)

POSITION SUMMARY: 52 FTEs

	Amended		Budget
Finance Units	FY 2022-23	Change	FY 2023-24
Office Administration	3	-	3
Controller	21	-	21
Financial Services	19	(1)	18
Procurement	10	-	10
Total	53	(1)	52

POSITION DETAIL:

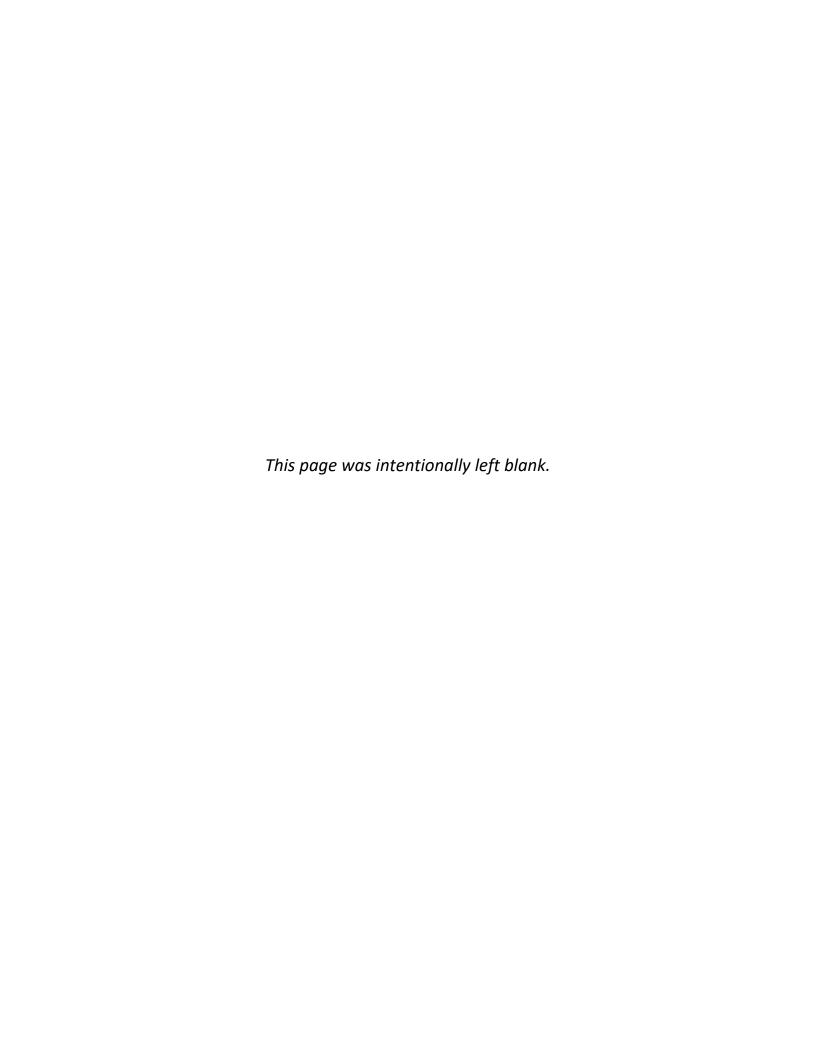
<u>FTEs</u>	<u>Title</u>
2	Accounting Technician
3	Administrative Assistant I
1	Deputy Executive Officer/Chief Financial Officer
2	Contracts Assistant
1	Controller
1	District Storekeeper
6	Financial Analyst
1	Financial Services Manager
7	Fiscal Assistant
1	Payroll Supervisor
3	Payroll Technician
1	Procurement Manager
2	Purchasing Assistant
1	Purchasing Supervisor
3	Senior Accountant
1	Senior Administrative Assistant
3	Senior Fiscal Assistant
8	Senior Office Assistant
1	Staff Assistant
2	Staff Specialist
1	Stock Clerk
<u>1</u>	Supervising Office Assistant
52	Total FTEs

				13.1		Ė	
Code	Program Category	Program	Activities	FY 2022-23	-/+	FY 2023-24	Revenue Categories
04 002	Customer Service and Business Assistance		Prog Admin: Monitor/Dist/Audit	0.10	0.00	0.10	X
003	04 003 Advance Clean Air Technology	AB2766/MSRC	MSRC Program Administration	0.35	00'0	0.35	×
04 020	020 Operational Support	Admin/SCAQMD Budget	Analyze/Prepare/Impl/Track WP	3.71	00.0	3.71	la
04 021	021 Operational Support	Admin/SCAQMD Contracts	Contract Admin/Monitor/Process	3.20	00.0	3.20	la
04 023	023 Operational Support	Admin/SCAQMD Capital Assets	FA Rep/Reconcile/Inv/Acct	0.70	00'0	0.70	lа
04 030	030 Advance Clean Air Technology	AB134	AB134	2.00	-2.00	0.00	XI
04 035	035 Operational Support	AB617-Support	AB617-Support	0.50	0.00	0.50	XI
04 038	038 Operational Support	Admin/Office Management	Fin Mgmt/Oversee Activities	2.75	1.25	4.00	qı
04 045	045 Operational Support	Admin/Office Budget	Office Budget/Prep/Impl/Track	0.05	00'0	0.05	qı
04 071	071 Operational Support	Arch Ctgs - Admin	Cost Analysis/Payments	0.04	00.0	0.04	III/X
04 083	083 Policy Support	Hith Effects Air Pollution Fou	Health Effects Air Poll Foundation Support	0.02	00.0	0.02	la
04 085	085 Operational Support	Building Corporation	Building Corp Acct/Fin Reports	0.02	00.0	0.02	la
04 096	096 Operational Support	CAPP Year 2-5B 856	CAPP Year 2-SB 856	0.00	2.00	2.00	×
04 130	130 Advance Clean Air Technology	Clean Fuels/Contract Admin	Clean Fuels Contract Admin/Monitor	0.15	00.0	0.15	IIIA
04 170	170 Customer Service and Business Assistance	Billing Services	Answer/Resp/Resolv Prob & Inq	8.00	00.0	8.00	VI,III,II
04 233	233 Operational Support	Employee Relations	Assist HR/Interpret Salary Res	0.10	00.0	0.10	Га
04 260	260 Customer Service and Business Assistance	Fee Review	Cmte Mtg/Fee-Related Complaint	0.10	00'0	0.10	II, III, IV, XV
04 265	265 Operational Support	Financial Mgmt/Accounting	Record Accts Rec & Pay/Rpts	7.27	00.0	7.27	la
04 266	266 Operational Support	Financial Mgmt/Fin Analysis	Fin/SCAQMD Stat Analysis & Audit	0.80	00.00	0.80	la
04 267	267 Operational Support	Financial Mgmt/Treasury Mgmt	Treas Mgt Anlyz/Trk/Proj/Invst	1.00	0.00	1.00	la
	268 Operational Support	Financial Systems	CLASS/Rev/Acct/PR/Sys Analyze	0.10	-0.10	0.00	la
04 355	355 Customer Service and Business Assistance	Grants Management	Grant Anlyz/Eval/Negot/Acc/Rpt	1.00	0.00	1.00	N,VI
04 447	447 Operational Support	Mobile Sources/Accounting	Record Acct Rec & Pay/Special Funds	0.65	00.00	0.65	XI
04 457	457 Advance Clean Air Technology	Mobile Source/Moyer Adm	Carl Moyer: Contract/Fin Admin	1.02	00.0	1.02	XI
04 493	493 Operational Support	Outreach/SB/MB/DVBE	Outreach/Incr SB/DVBE Partic	0.05	00.0	0.05	lа
04 510	510 Operational Support	Payroll	Ded/Ret Rpts/PR/St & Fed Rpts	4.10	00'0	4.10	Га
04 542	542 Advance Clean Air Technology	Prop 1B:Goods Movement	Contracts/Finance Admin	0.50	00.00	0.50	XI
04 544	544 Advance Clean Air Technology	Prop 1B:Low Emiss Sch Bus	Grants/Finance Admin	0.05	0.00	0.05	XI
04 565	565 Customer Service and Business Assistance	Public Records Act	Comply w/ Public Rec Requests	0.02	0.00	0.02	la
04 570	570 Operational Support	Purchasing	Purch/Track Svcs & Supplies	2.50	0.00	2.50	la
04 571	571 Operational Support	Purchasing/Receiving	Receive/Record SCAQMD Purchases	1.20	0.00	1.20	la
04 572	572 Operational Support	Purchasing-Receiving/Stockroom	Track/Monitor SCAQMD Supplies	1.00	00.0	1.00	la
04 630	630 Operational Support	Cash Mgmt/Revenue Receiving	Receive/Post Pymts/Reconcile	6.25	00'0	6.25	II,III,IV,XI
04 631	631 Customer Service and Business Assistance	Cash Mgmt/Refunds	Research/Doc/Prep/Proc Refunds	0.30	00.0	0:30	III,IV,XI
	791 Ensure Compliance	Toxics/AB2588	AB2588 Toxics HS Fee Collection	0.15	-0.15	00.00	×
04 805	805 Operational Support	Training	Continuing Education/Training	0.20	00'0	0.20	qı
04 825	825 Operational Support	Union Negotiations	Official Labor/Mgmt Negotiate	0.02	0.00	0.02	la
04 826	826 Operational Support	Union Steward Activities	Rep Employees in Grievance Act	0.01	0.00	0.01	la
04 827	827 Operational Support	VW-General Admin	VW-General Admin	1.00	0.00	1.00	XVII
04 855	OFF Charational Cupact	Mob Tools	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				

51.00

Total Finance

		Lir	Finance ie Item Expen	diture							
Major Obje	ect / Account # / Account Description		21-22 Actuals	F	Y 2022-23	_	Y 2022-23		FY 2022-23 Estimate *		Y 2023-24 pted Budge
Salary & Employee	• • • • • • • • • • • • • • • • • • • •	11.20		71.00	prom Danger	7	aca zaaget			7100	brea saabe
51000-52000	Salaries	\$	3,889,867	\$	3,976,071	\$	4,110,872	\$	4,082,162	\$	4,185,47
53000-55000	Employee Benefits	Y	2,526,164	Ť	2,432,477	Ť	2,432,476	_	2,604,032	7	2,442,23
Sub-total Salary & E	1	\$	6,416,030	\$	6,408,548	\$	6,543,348	\$	6,686,195	\$	6,627,71
Services & Supplies	<u> </u>	Υ	0,110,000	Ť	0, 100,0 10	Ψ	0,0 .0,0 .0	Υ	0,000,100	Υ	0,02.,.2
67250	Insurance	Ś	_	Ś	_	Ś	_	Ś	_	Ś	_
67300	Rents & Leases Equipment	Ť	_	Ť	_	Ť	_	_	_	7	_
67350	Rents & Leases Structure		_		_		_		_		_
67400	Household		_		900		900		900		90
67450	Professional & Special Services		114.938		171.955		171.955		171.955		192.65
67460	Temporary Agency Services		45,197		66,000		66,000		66,000		66,00
67500	Public Notice & Advertising		11,709		7,000		7,000		7,000		8,00
67550	Demurrage				780		780		780		78
67600	Maintenance of Equipment		1,480		2,960		2,960		2.960		2,96
67650	Building Maintenance				-,		-,		-		-,
67700	Auto Mileage		881		4,468		4,468		4.468		4,46
67750	Auto Service		-		-		-		-		
67800	Travel		220		6,000		6,000		4,000		6,00
67850	Utilities		-		-		-		-		-
67900	Communications		5,014		9,000		9,000		9,000		9,00
67950	Interest Expense		-		-		-				
68000	Clothing		1,360		1,200		1,200		1,200		1,20
68050	Laboratory Supplies		-		-		-				-
68060	Postage		178,409		115,038		115,038		115,038		115,03
68100	Office Expense		21,230		36,120		45,870		45,870		36,12
68200	Office Furniture		-		-		-		-		-
68250	Subscriptions & Books		3,218		3,470		3,470		3,470		3,84
68300	Small Tools, Instruments, Equipment		-		-		-		-		-
68400	Gas and Oil		-		-		-		-		-
69500	Training/Conference/Tuition/ Board Exp.		6,333		29,250		29,250		15,000		29,25
69550	Memberships		1,970		2,693		2,693		2,693		2,76
69600	Taxes		-		-		-		-		-
69650	Awards		-		-		-		-		-
69700	Miscellaneous Expenses		2,835		5,200		5,200		5,200		5,20
69750	Prior Year Expense		2,007		-		-		-		-
69800	Uncollectable Accounts Receivable		-		-		-		-		-
89100	Principal Repayment		-		-		-		-		-
Sub-total Services 8	Supplies	\$	396,801	\$	462,034	\$	471,784	\$	455,534	\$	484,16
77000	Capital Outlays	\$	-	\$	-	\$	-	\$	-	\$	-
79050	Building Remodeling	\$	-	\$	-	\$	-	\$	-	\$	-
otal Expenditures	•	\$	6,812,831	\$	6,870,582	\$	7,015,132	\$	7,141,729	\$	7,111,87



INFORMATION MANAGEMENT

RON MOSKOWITZ CHIEF INFORMATION OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$13.1M
FY 2023-24 Adopted Budget	\$15.1M
% of FY 2023-24 Adopted Budget	7.7%
Total FTEs FY 2023-24 Adopted Budget	60

DESCRIPTION OF MAJOR SERVICES:

Information Management (IM) provides a wide range of information management systems and services in support of all South Coast AQMD operations. In addition to IM's administrative unit which provides for overall planning, administration and coordination of all IM activities, IM is comprised of two Information Technology (IT) units, a Project Management unit, and a Cybersecurity unit. The two IT units are distinguished from each other in that one is primarily concerned with hardware and network issues (while acquiring and applying software to integrate systems and functions), whereas the other focuses on system development (while integrating communication functions and the latest computer technologies). Due to the increasing convergence between hardware, software and digital technologies, the work performed by the two IT units often overlaps and requires close coordination. Areas where the two units overlap include workflow automation, imaging, automatic system messaging (e.g., through email), GIS, etc. The Project Management unit performs project management functions along with other projects as they arise.

ACCOMPLISHMENTS:

RECENT:

Awards

- 2020 EPA Clean Air Excellence Award
- 2021 CIO Hall of Fame Award
- 2021 Gartner Technology Innovation Americas Finalist
- 2022 Crown Communities Award

Software Development

- Labor Agreement Increases for 2022
- R1180 System enhancement
- AB617 dashboard update
- AQ-Spec public Air Quality Data download API
- PeopleSoft W-2 printing migration to electronic
- Vacation Sell-back update due to Labor Agreement for 2022
- HR data for position aging report
- State Controller Report
- Microsoft Azure migration assessment
- ISR Phase 2.1
- Billing Infrastructure to support ISR
- AQMD Core update to support ISR
- Security Portal update to support STTS
- AB2766 Report Submittal System
- Cesar Chavez Web Registration
- CAPES Web Registration
- Timecard Update for Bereavement 40
- ACA reporting for 2021 IRS
- ACA reporting for 2021 FTB
- NAICS application enhancements
- Prop 1B and Moyer GMS new category
- NWS Alert System
- Color Impaired AQI map
- Homepage Feedback page rebuild
- Mobile Enhancement for Complaint Filing and FIND
- Azure infrastructure setup for Complaint API
- Homepage Shortcut Icon
- PAATS/PPS updates for Rule 1109.1 tracking
- SB114 Pay Advice modification
- AQ-Spec sensor API modification
- ISR Phase 2.2
- R461.1 Mobile fueler portal
- Azure infrastructure setup for One Stop Shop
- RTC trade error support
- Split STA to TAO and MAD
- RYR enhancement for One Stope Shop
- PO rollover

- Resolve issue with Payroll Advice
- Clean Air Award nomination
- Fiscal Year End Close
- Ingres upgrade and testing
- Finance Audit IT Component
- OnBase EP3 to EP5 upgrade
- CAPES Year 2 videos
- Rideshare survey for 2022
- Online Application Filing Eight Rule 222 Forms
- Payroll enhancement for New Rideshare Policy
- Benefit load for 2023
- 401/457 New plan Setup and Limit rules
- AER reporting for 2022
- Tax updates for 2022/23
- 1099 updates for 2022
- ISR phase 3

Network/Phone System/Help Desk/Desktop-Laptop

- Over 100 Laptops/Monitors/Docking Stations Deployed
- Managed Cell Phones/MiFis/iPads
- Setup and managed 394 Zoom Webinars and 47 Zoom Meetings
- Configured and managed 16 onsite and offsite Hybrid Zoom Webinars
- Office 365 Enterprise Agreement Renewal
- Phone System Upgraded
- Server and Storage Maintenance Renewed
- ESRI ArcGIS Servers Upgrade
- Office reconfigurations
- Implemented Internet connectivity full diversity

Data Center

- Memory Upgrade on Blade Servers Required system maintenance needed to support general applications for IM and other departments
- 3Par SAN Disk Installation and Provisioning Expanding storage capacities to accommodate additional resource requirements. This task included firmware, OS, and coordination with HP support for proper provisioning and verification.
- Planning Lab Servers: Additional Server Provisioning Additional server update and provisioning to address needs of additional performance by Planning group.

- Planning Lab Servers: Memory Upgrade Additional memory update and provisioning to address needs of additional performance by Planning group.
- WHAM Public Registration System Development and Deployment for LPAM -LPAM required a new registration system to allow the public to access WHAM contents. An internal project was done to address the unique requirements of this system.
- Azure Administration
- Server and Storage Maintenance Renewal

Database Administration

- Implementing Database changes for all software projects
- Monitoring and Maintaining 24/7 Availability
- CLASS Database Licensing and Support Renewed

Workflow/Document Management

- Implemented enhancements to CAMS for agency wide electronic contract processing
- Enhanced Public Records system
- Created a number of Document types and associated objects to support other development efforts.
- Upgrade Lawnmower form
- Upgrade Lab QA form
- Add invoicing to Public Records workflow then begin the final migration off of CLASS application

Cybersecurity

- Implemented of patch management solution for 1400 workstations and 274 servers
- Deployment of Windows 10 upgrade
- Email Security

Total emails processed: 7.5 Million

Total threat emails: 3.8 Million

Virus emails blocked: 1,305

■ Spam emails blocked: ~205,000

Outgoing emails: 3.3 million

Web Filtering

■ Total Throughput: ~100TB

■ Total threats blocked: ~45,000

Antivirus

Detections and Incidents: 33

Public Records

- Processing and tracking thousands of PRRs
- Received over 5,094 requests
- Closed over 4,994 requests

ANTICIPATED:

Software Development

- Agenda Tracking System
- Website Content Management System Upgrade
- Intranet System Upgrade
- Online Application Filing Phase III (additional 10 application forms)
- CLASS Compliance Upgrade
- Smoking Vehicles System
- Timecard enhancement
- Mobile enhancement (advisories), ** this will need funding to complete
- AER enhancements for 2023
- ISR Phase 4

Network/Phone System/Help Desk/Desktop-Laptop

- Continue Laptop Deployment
- Network Edge Switch Upgrade Phase I
- Phone System replacement evaluation
- Network DMZ implementation and migration

Data Center

- Maintenance and Support Services for Servers and Storage Devices
- Server OS Upgrades
- Cloud backup implementation
- Azure DEVOPS
- Domain Controller 2019 upgrade
- SCVMM 2019 upgrade
- Red Hat management and automation implementation
- Server hardware upgrades
- Storage expansion

Database Administration

Evaluate Cloud Database migration for CLASS

Workflow/Document Management

- CAMS training
- OnBase Software Support renewal
- OnBase Upgrade
- Migrating our OnBase disk groups to use OnBase Distributed Disk groups for security
- Implement link from the Lawnmower & EV charger workflows to Peoplesoft
- Create a paperless approval process for the Lawnmower & EV charger payment memos.

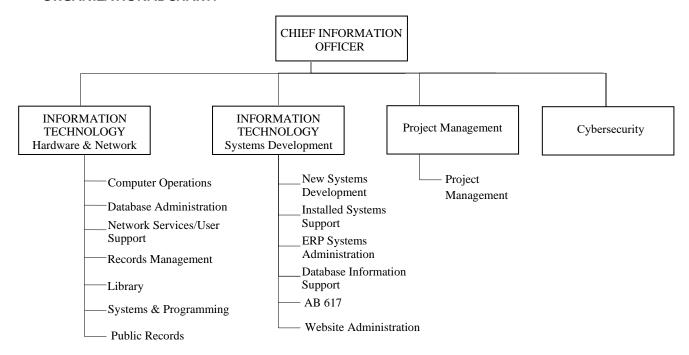
Cybersecurity

- Continuation of user security awareness program
- Cybersecurity Assessment and Remediation
- Continuation of Cybersecurity Policies and Standards
- Network traffic analysis and instruction detection
- Vulnerability Scanning and Management solution for systems/network
- Web application security testing solution

Public Records

• Complete approximately 4,500 Public Record Requests

ORGANIZATIONAL CHART:



POSITION SUMMARY: 60 FTEs

	Amended		Budget
Information Management Units	FY 2022-23	Change	FY 2023-24
Office Administration	2	-	2
Hardware & Network	33	-	33
Systems Development	21	-	21
Project Management	2	-	2
Cybersecurity	2	-	2
Total	60	-	60

POSITION DETAIL:

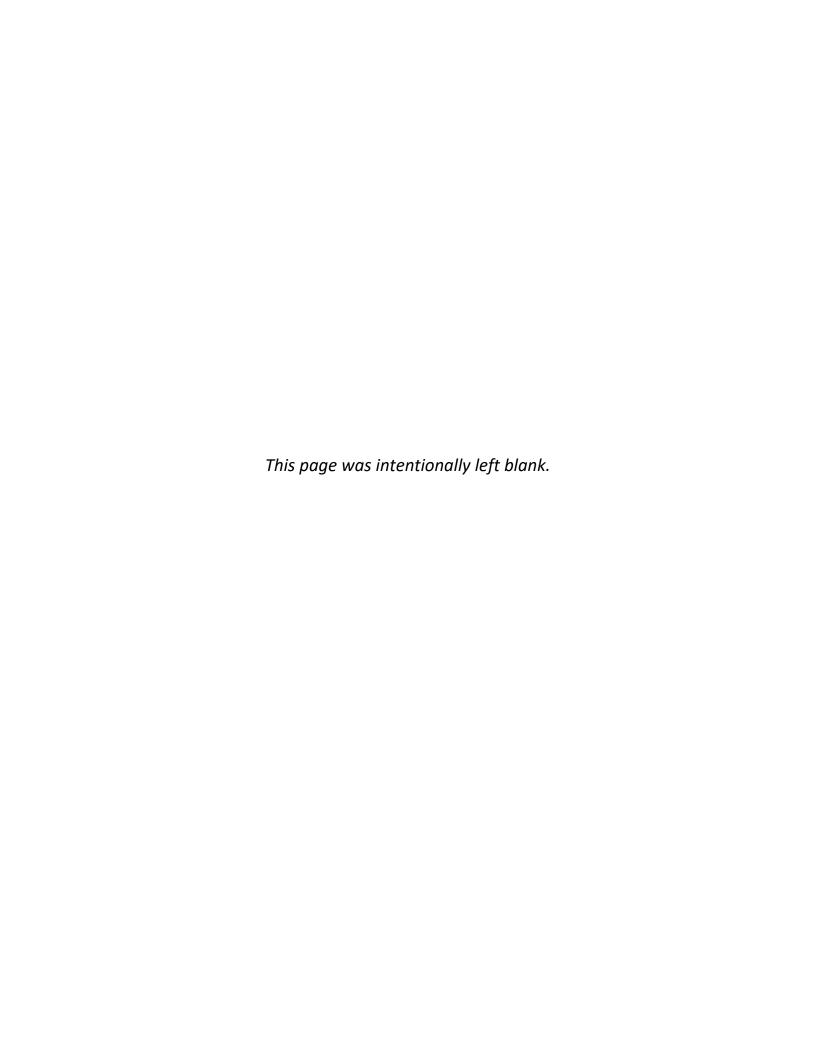
<u>FTEs</u>	<u>Title</u>
3	Administrative Assistant I
1	Assistant Database Administrator
1	Assistant Information Technology Specialist
1	Deputy Executive Officer/Chief Information Officer
1	Database Administrator
4	Information Technology Manager
1	Information Technology Specialist I
3	Information Technology Specialist II
3	Information Technology Supervisor
4	Office Assistant
1	Public Affairs Specialist
1	Senior Administrative Assistant
5	Senior Information Technology Specialist
4	Senior Office Assistant
2	Supervising Office Assistant
14	Systems Analyst
<u>11</u>	Systems and Programming Supervisor
60	Total FTEs

	Revenue	Categories	×	qI	III/X	la	la	la	la	II,XVII	la	2	la	la	N'II	la,III	=	la	la	Ia,III,IV	VI,III,II	la	=	×	XVII	la
	FTEs	FY 2023-24	8.00	2.00	0.25	6.25	3.00	1.00	2.25	0.50	2.75	1.50	0.25	8.25	2.00	1.25	0.25	4.75	1.25	3.75	3.00	1.50	1.50	0.50	1.00	3.25
		' +	00.00	00.00	00.00	1.00	1.00	0.00	00.00	00.00	00.00	1.50	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	-1.50	00.00	00.00	00.00	00.00	00.00
	FTEs	FY 2022-23	8.00	2.00	0.25	5.25	2.00	1.00	2.25	0.50	2.75	0.00	0.25	8.25	2.00	1.25	0.25	4.75	1.25	3.75	4.50	1.50	1.50	0.50	1.00	3.25
Information Management Work Program by Office		Activities	AB617-Support	Overall Direction/Coord of IM	Database Dev/Maintenance	Oper/Manage Host Computer Sys	CyberSecurity	Ad Hoc Reports/Bulk Data Update	Dev/Maintain Central Database	System Enhancements for GHG	Enhance Oper Effic/Productivity	Indir Src Rule Cmpl	General Library Svcs/Archives	Operate/Maintain/Implem SCAQMD	Dev sys for special oper needs	Dev sys in supp of Dist-wide	Permit Streamlining	Comply w/ Public Reg for Info	Plan/ImpI/Dir/Records Mgmt plan	Records/Documents processing	Maintain Existing Software Prog	Fin/HR PeopleSoft Systems Impl	Dev/Maintain Title V Program	AB2588 Database Software Supp	VW-General Admin	Create/edit/review web content
Informat Work P		Program	AB617-Support	Admin/Office Management	Arch Ctgs - Admin	Computer Operations	CyberSecurity	Database Information Support	Database Management	Annual Emission Reporting	Information Technology Svcs	Indir Src Rule Cmpl	Library	Network Operations/Telecomm	New System Development	New System Development	Permit Streamlining	Public Records Act	Records Information Mgmt Plan	Records Services	Systems Maintenance	Systems Implementation/PeopleS	Title V	Toxics/AB2588	VW-General Admin	Web Tasks
		Program Category	27 035 Operational Support	038 Operational Support	071 Operational Support	160 Operational Support	173 Operational Support	184 Operational Support	185 Operational Support	215 Operational Support	370 Operational Support	371 Operational Support	420 Operational Support	470 Operational Support	480 Operational Support	481 Customer Service and Business Assistance	523 Timely Review of Permits	565 Customer Service and Business Assistance	615 Operational Support	616 Operational Support	735 Operational Support	736 Operational Support	770 Timely Review of Permits	791 Ensure Compliance	827 Operational Support	27 855 Operational Support
	Program	Code	032																							855 (
	Pro		27	27	27	1 27	27	, 27	, 27	3 27	27	0 27	1 27	2 27	3 27	4 27	5 27	6 27	7 27	8 27	9 27	0 27	1 27	2 27	3 27	
		#	1	2	3	4	2	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24

Total Information Management

58.00 2.00 60.00

			rmation Manag ne Item Expend							
Major O	bject / Account # / Account Description	FY 2	021-22 Actuals		FY 2022-23 opted Budget	FY 2022-23 Amended Budget		FY 2022-23 Estimate *		FY 2023-24 opted Budget
Salary & Employe	• • •				•					
51000-52000	Salaries	\$	6,444,156	\$	6,393,318	\$ 6,593,242	\$	7,204,877	\$	6,794,943
53000-55000	Employee Benefits		3,914,088		3,816,270	3,816,270		4,386,965		3,777,157
Sub-total Salary &	Employee Benefits	Ś	10,358,244	Ś	10,209,589	\$ 10,409,512	\$	11,591,841	Ś	10,572,100
Services & Suppli	• •		-,,		-,,-		Ė	,,-		
67250	Insurance	\$	-	\$	-	\$ -	\$	-	Ś	-
67300	Rents & Leases Equipment		_		1,880	1,880	Ė	1,880		1,880
67350	Rents & Leases Structure		_		-	-		-		-
67400	Household		_		1,250	1,250		1,250		1,250
67450	Professional & Special Services		1,922,153		1,404,121	2,192,934		2,192,934		2,213,121
67460	Temporary Agency Services		-		347,198	60,909		60,909		347,198
67500	Public Notice & Advertising		-		-	-		-		-
67550	Demurrage		_		650	650		650		650
67600	Maintenance of Equipment		100.581		157,750	184,750		180.000		157,750
67650	Building Maintenance		-		-	-		-		-
67700	Auto Mileage		1,327		1,250	1,250		1,250		1,250
67750	Auto Service		-		-	-		-		-
67800	Travel		1,704		2,160	2,390		2.390		2,160
67850	Utilities		-		-	-		-		-
67900	Communications		156,514		36,900	236,900		236,900		36,900
67950	Interest Expense		-		-	-		-		-
68000	Clothing		-		-	-		-		-
68050	Laboratory Supplies		_		-	_		-		_
68060	Postage		318		5,500	5,500		5,500		5,500
68100	Office Expense		920,649		673,912	683,122		683,122		673,912
68200	Office Furniture		918		-	777		777		-
68250	Subscriptions & Books		74,817		30,000	94,270		94,270		30,000
68300	Small Tools, Instruments, Equipment		-		2,000	2,000		2,000		2,000
68400	Gas and Oil		-		-	-		-		
69500	Training/Conference/Tuition/ Board Exp.		41,280		46,575	40,850		40,850		46,575
69550	Memberships		210		1,320	320		320		1,320
69600	Taxes		-		1,000	1,000		1,000		1,000
69650	Awards		-		-	-		-		-
69700	Miscellaneous Expenses		-		-	-		-		-
69750	Prior Year Expense		(2,614)		-	-		-		-
69800	Uncollectable Accounts Receivable		-		-	-		-		-
89100	Principal Repayment		-		-	-	t	-		-
Sub-total Services	& Supplies	\$	3,217,855	\$	2,713,466	\$ 3,510,752	\$	3,506,002	\$	3,522,466
77000	Capital Outlays	\$	3,035,783	\$	175,000	\$ 700,000	\$	700,000	\$	1,025,000
79050	Building Remodeling	\$	-	\$	-	\$ -	\$	-	\$	-
Total Expenditure		Ś	16.611.881	\$	13.098.055	\$ 14.620.264	Ś	15,797,843	Ś	15,119,566
•	d on July 2022 through February 2023 actual ex		-,- ,		-,,	, , , , ,				,,



LEGAL

BAYRON T. GILCHRIST GENERAL COUNSEL

At a Glance:	
FY 2022-23 Adopted Budget	\$7.5M
FY 2023-24 Adopted Budget	\$8.1M
% of FY 2023-24 Adopted Budget	4.1%
Total FTEs FY 2023-24 Adopted Budget	35

DESCRIPTION OF MAJOR SERVICES:

The General Counsel's Office is responsible for advising the South Coast AQMD Board and staff on all legal matters and enforcing South Coast AQMD rules and state laws related to air pollution control. Attorneys review and assist in the drafting of South Coast AQMD rules and regulations to ensure they are within South Coast AQMD's authority and are written in a clear and enforceable manner. Attorneys ensure that all legal requirements for noticing, public workshops, the California Environmental Quality Act (CEQA), and the socioeconomic analysis of proposed rules and air quality management plans are satisfied.

The General Counsel's Office is also responsible for representing the South Coast AQMD Board and staff in court proceedings and administrative hearings related to matters arising out of staff's performance of official duties as South Coast AQMD officers and employees. In addition, staff attorneys represent the Executive Officer in all matters before the South Coast AQMD Hearing Board, including variances, permit appeals, and abatement orders. Staff investigators support civil penalty, litigation and settlement efforts, including handling of the minor source penalty program.

ACCOMPLISHMENTS:

RECENT:

- Staff advised on legal issues relating to the indirect source rule for warehouses, including issues of state authority, federal preemption, and allegations that the rule's mitigation fee constituted a tax, as well as reviewing all documents for legal adequacy including the CEQA document and socioeconomic report.
- Staff advised on AB 617 implementation and reviewed and commented on all Community Emissions Reduction Plans (CERPs) for the second-and third year communities.
- Axalta Coating Systems, LLC (Axalta) agreed to pay \$1.37 million for selling auto primer products containing levels of volatile organic compounds (VOCs) above Rule 1151 limits.

- South Coast AQMD also required Axalta to recall the non-compliant products pursuant to an Order for Abatement held before the agency's Hearing Board.
- Staff resolved violations relating to mobile fueling operations. Additionally, at variance
 hearings in June and August 2022 following the implementation of Rule 461.1, legal staff
 represented the Executive Officer to confirm the full force of all initial rule
 requirements, including the July 1, 2022, prohibition on dispensing fuel from pickup
 trucks.
- Staff advised on legal issues relating to Rule 1109.1 requirements for refineries to install
 Best Available Retrofit Control Technology (BARCT), including issues concerning the
 interpretation of AB 617's BARCT requirements, whether BARCT can require equipment
 replacement, and interpretation of other sections of the Health & Safety Code, as well
 as reviewing all documents including the CEQA document and socioeconomic report.
- Staff advised and participated in the negotiation of Memoranda of Understanding (MOUs) with each of the five commercial airports in the Basin Los Angeles International Airport (LAX), John Wayne Orange County Airport (SNA), Hollywood Burbank Airport (BUR), Ontario International Airport (ONT), and Long Beach Airport (LGB). The MOUs included schedules for the implementation of specified measures from each airport's air quality improvement plans that are eligible for State Implementation Plan credit.
- Staff advised and participated in the preparation and submittal of the Contingency Measure Plan defining the South Coast AQMD's 182(e)(5) measures.
- Staff advised on the development of the 2022 AQMP, including researching issues on the District's authority, reviewing all documents, attending working groups, and ensuring compliance with CEQA.
- Staff participated in the litigation challenging the China Shipping Environmental Impact Report issued by the Port of LA and succeeded in having the EIR held inadequate because it did not make the mitigation measures enforceable.
- Staff has obtained \$4.8 million in civil penalties for air pollution violations through fiscal year 2021-22.
- Staff provided legal counsel on the application of Rule 1402, "Control of Toxic Air Contaminants from Existing Sources," for several facilities where there are pronounced concerns about air toxics.
- Staff reviewed and processed over 1,000 contracts, grants, and agreements from various departments within the District.

ANTICIPATED:

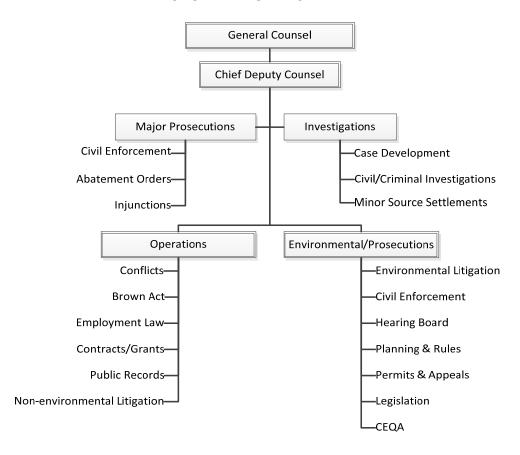
- Provide legal advice regarding the reduction of emissions at the ports and the implementation of the facility-based mobile source rule for warehouses.
- Provide legal advice for proposed indirect source rules for new and existing railyards.

LEGAL (cont.)

- Provide legal advice for the transition away from RECLAIM, including the development of BARCT rules, and working with U.S. EPA to identify potential solutions for New Source Review (NSR) permitting and the lack of Emission Reduction Credits (ERC) in the open market.
- Provide legal advice regarding AB 617, including potential enforcement actions based on the CERPs for the first-year communities, and advice for the implementation of CERPs in the second-year communities.
- Revise the South Coast AQMD records retention policy and provide training to staff on the requirements.
- Provide legal advice on the Quemetco capacity upgrade project and process for the Draft Environmental Impact Report pursuant to the CEQA.
- Prosecute the public nuisance matters involving the Hyperion Water Reclamation Plant sewage discharge that impacted residents in El Segundo and other surrounding communities with odors and the order for abatement proceedings directed at ensuring compliant operations of their facility and mitigation of odors.

LEGAL (cont.)

ORGANIZATIONAL CHART:



POSITION SUMMARY: 35 FTEs

	Amended		Budget
Legal Units	FY 2022-23	Change	FY 2023-24
Office Administration	4	-	4
General Counsel	26	=	26
Investigations	5	-	5
Total	35	=	35

LEGAL (cont.)

POSITION DETAIL:

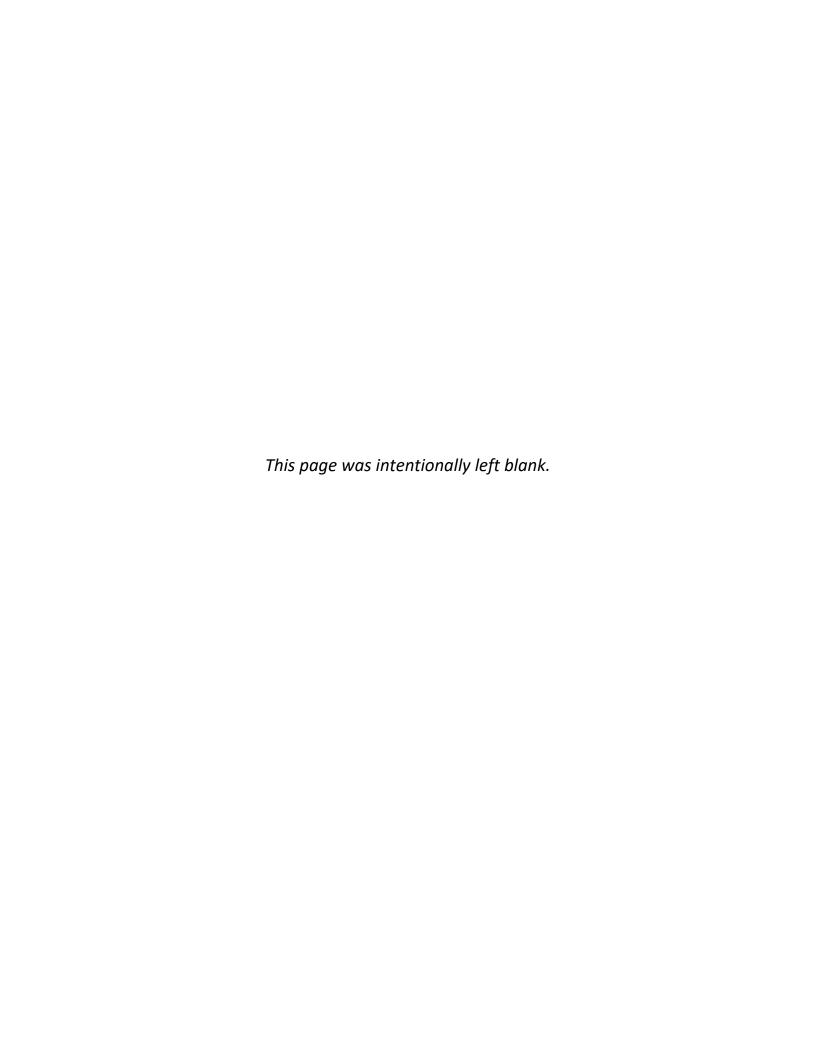
<u>FTEs</u>	<u>Title</u>
4	Administrative Secretary/Legal
1	Assistant Chief Deputy
1	Assistant Chief Deputy – Major Prosecutions
1	Chief Deputy Counsel
1	General Counsel
4	Investigator
3	Legal Secretary
1	Office Assistant
2	Paralegal
4	Principal Deputy District Counsel
9	Senior Deputy District Counsel
1	Senior Office Assistant
1	Senior Paralegal
1	Staff Specialist
<u>1</u>	Supervising Investigator
35	Total FTEs

Legal Work Program by Office	Revenue	Categories	XI	ΧI	IV,IX	×	lа	XI	qı	XVIII	III/X	XVIII	XI'III'IX	UX,U,V,VI,II	IIIA	2	2	la	ΛΙ	la	N	۸′۱۱	la	la,II	XI'II	la	XI	N	Ш	la	II	=	111'111	la	II,IV	≡	×	qı	II/X
	FTES	FY 2023-24	0.05	0.10	0.30	2.50	1.20	1.25	3.50	0.05	0.05	0.05	0.75	4.75	0.15	0.75	1.00	0.50	2.00	1.00	3.00	0.20	2.00	3.50	0.25	0.10	0.10	1.50	0.10	1.50	1.20	0.50	0.05	0.10	0.02	0.05	0.05	0.75	0.05
		-/+	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FIES	FY 2022-23	0.02	0.10	0:30	2.50	1.20	1.25	3.50	0.02	0.05	0.05	0.75	4.75	0.15	0.75	1.00	0.50	2.00	1.00	3.00	0.20	2.00	3.50	0.25	0.10	0.10	1.50	0.10	1.50	1.20	0.50	0.02	0.10	0.05	0.05	0.05	0.75	0.05
	2	Activities	AB2766 Leg Adv: Trans/Mob Source	Legal Advice: MSRC Prog Admin	AQMP Revision/CEQA Review	AB617-Program Development	Legal Research/Staff/Exec Mgmt	AB134	Attorney Timekeeping/Perf Eval	Rule Dev/TA/Reinterpretations	Case Dispo/Rvw, Track, Prep NOVs	Case Dispo/Rvw, Track, Prep NOVs	CEQA Review	Trial/Dispo-Civil Case/Injunct	Legal Advice: Clean Fuels	Review/Track/Prep NOVs/MSAs	Support IM/Dev Tracking System	Legal Advice: Employment Law	Maj Prosecutions/Civil Actions	Legal Advice: Attend Board/Cmte Mtgs	Hear/Disp-Varian/Appeal/Rev	Coordinate with Other Agencies	General Advice: Contracts	Prep/Hearing/Disposition	Draft Legis/SCAQMD Position/Mtgs	Lobbying: Supp/Promote/Influence legis/Adm	Moyer/Implem/Program Dev	Mutual Settlement Program	Legal Advice: Permit Processing	Comply w/ Public Rec Requests	Legal Advice: Rules/Draft Regs	RECLAIM Legal Adv/Related Iss	Legal Advice: SB/Fee Review	Gov Board/Student Intern Program	Leg Advice: Title V Prog/Perm Dev	Leg Advice: New Source Title V Permit	AB2588 Legal Advice: Plan & Impl	Continuing Education/Training	VW-General Admin
		Program	AB2766/Mob Src/Legal Advice	AB2766/MSRC	AQMP	AB617-Prog Develop	Admin/SCAQMD-Legal Research	AB134	Admin/Office Management	Arch Ctgs - Admin	Arch Ctgs - End User	Arch Ctgs - Other	CEQA Document Projects	Case Disposition	Clean Fuels/Legal Advice	Compliance/NOV Administration	Database Management	Employee/Employment Law	Enforcement Litigation	Governing Board	Hearing Board/Legal	Interagency Coordination	Legal Advice/SCAQMD Programs	Legal Rep/Litigation	Legal Rep/Legislation	Legislative Activities	Mob Src/C Moyer/Leg Advice	Mutual Settlement	Permit Processing/Legal	Public Records Act	Rules/Legal Advice	Rulemaking/RECLAIM	Small Business/Legal Advice	Student Interns	Title V	Title V Permits	Toxics/AB2588	Training	VW-General Admin
		Program Category	001 Advance Clean Air Technology	003 Advance Clean Air Technology	010 Develop Programs	ı	025 Operational Support	030 Advance Clean Air Technology	038 Operational Support	071 Operational Support	072 Ensure Compliance	073 Ensure Compliance	102 Operational Support	115 Ensure Compliance	echnology	154 Ensure Compliance		227 Operational Support	235 Ensure Compliance	275 Operational Support	366 Ensure Compliance	380 Ensure Compliance	t	403 Ensure Compliance	404 Policy Support		457 Advance Clean Air Technology	465 Ensure Compliance	516 Timely Review of Permits	565 Customer Service and Business Assistance	651 Develop Rules	661 Develop Rules	681 Customer Service and Business Assistance	717 Policy Support	770 Timely Review of Permits	772 Timely Review of Permits	791 Ensure Compliance		+
	Program	Code	001 A																																				
	Pro	ŭ	80	80	80	80	80	08	80	80	80	80	80	80	80	80			08	80		80	08	80	80			08	08		08	80	08	08		80	08	80	_
		#	1	2	3	4	2	9	7	8	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37

Total Legal

159

Major Object / Account # / Account Description				Legal								
Major Object / Account # / Account Description			Lie	ne Item Expen	ditur	e						
Salary & Employee Benefits				FY 2021-22	- 1	FY 2022-23	F	Y 2022-23		FY 2022-23	F	Y 2023-24
Salaries S. 4,053,032 S. 4,574,371 S. 4,576,937 S. 4,106,725 S. 4,406,655 S. 2,000-55000 Employee Benefits 2,299,161 2,494,000 S. 2,494,007 2,351,557 2,387,755 Sub-total Salary & Employee Benefits S. 6,352,193 S. 7,068,377 S. 7,070,944 S. 6,458,282 S. 6,886,419 Services & Supplies S. 5 S. 5 S. 5 S. 5 S. 6,886,419 Services & Supplies S. 6,352,193 S. 7,068,377 S. 7,070,944 S. 6,458,282 S. 6,886,419 Services & Supplies S. 5 S. 5 S. 5 S. 5 S. 6,267300 Rents & Leases Equipment S. 5 S. 5 S. 5 S. 5 S. 5 S. 6,386,419 Services S. 6,367,400 S. 6,400,400 S. 6,400 S.	Major O	bject / Account # / Account Description		Actuals	Add	opted Budget	Ame	nded Budget		Estimate *	Ado	oted Budget
S3000-55000 Employee Benefits	Salary & Employe	e Benefits										
Sub-total Salary & Employee Benefits \$ 6,352,193 \$ 7,068,377 \$ 7,070,944 \$ 6,458,282 \$ 6,886,419 Services & Supplies 67250 Insurance \$ \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -			\$		\$				\$		\$	
Services Supplies	53000-55000	Employee Benefits		2,299,161		2,494,006	\$	2,494,007		2,351,557		2,387,754
G7250 Insurance	Sub-total Salary &	Employee Benefits	\$	6,352,193	\$	7,068,377	\$	7,070,944	\$	6,458,282	\$	6,886,419
Fragrand Feet & Leases Equipment - - - - - - - - -												
67350 Rents & Leases Structure			\$	-	\$	-	\$	-	\$	-	\$	-
67400 Household	67300	Rents & Leases Equipment		-		-		-		-		-
67450 Professional & Special Services 1,097,547 246,001 1,404,500 1,390,000 1,000,000 67460 Temporary Agency Services - 7,250 60,525 60,525 7,250 67500 Public Notice & Advertising - 2,500 2,500 2,500 67600 Maintenance of Equipment - 500 500 500 67600 Mulding Maintenance - - - - - 67700 Auto Mileage - 1,600 1,600 1,600 1,600 67750 Auto Service - - - - - - 67800 Travel 1,713 15,000 6,000 6,000 15,000 67850 Utilities - - - - - - - 67900 Communications 4,231 10,300 10,300 10,300 10,300 68000 Clothing - - - - -		Rents & Leases Structure		-		-		-		-		-
67460 Temporary Agency Services - 7,250 60,525 60,525 7,250 67500 Public Notice & Advertising - 2,500 2,500 2,500 2,500 67500 Demurrage - 4,000 4,000 4,000 67600 Maintenance of Equipment - 500 500 500 67601 Auto Mileage - 1,600 1,600 1,600 67700 Auto Service - - - - 67800 Travel 1,713 15,000 6,000 6,000 15,000 67800 Travel 1,713 15,000 6,000 6,000 15,000 67850 Utilities - - - - - - 67800 Travel 1,713 15,000 6,000 6,000 15,000 67950 Interest Expense - - - - - - 68000 Liboratory Supplies -												
67500 Public Notice & Advertising - 2,500 2,500 2,500 2,500 67550 Demurrage - 4,000 4,000 4,000 4,000 67600 Maintenance of Equipment - 500 500 500 67650 Building Maintenance - - - - - - 67700 Auto Mileage - 1,600 1,600 1,600 1,600 67750 Auto Service - - - - - - 67800 Travel 1,713 15,000 6,000 6,000 15,000 67950 Lomunications 4,231 10,300 10,300 10,300 67950 Interest Expense - - - - - - 68000 Llothing - 500 500 500 500 68050 Laboratory Supplies - - - - - - - -	67450	Professional & Special Services		1,097,547		246,001		1,404,500		1,390,000		1,000,000
67550 Demurrage - 4,000 4,000 4,000 4,000 67600 Maintenance of Equipment - 500 500 500 500 67600 Building Maintenance - - - - - - 67700 Auto Mileage - 1,600 1,600 1,600 1,600 67750 Auto Service -	67460	Temporary Agency Services		-		7,250		60,525		60,525		7,250
67600 Maintenance of Equipment	67500	Public Notice & Advertising		-		2,500						2,500
67650 Building Maintenance	67550	S		-		4,000		4,000		4,000		4,000
Auto Mileage	67600	Maintenance of Equipment		-		500		500		500		500
Formal	67650	Building Maintenance		-		-		-		-		-
67800 Travel 1,713 15,000 6,000 6,000 15,000 67850 Utilities - <td></td> <td>Auto Mileage</td> <td></td> <td>-</td> <td></td> <td>1,600</td> <td></td> <td>1,600</td> <td></td> <td>1,600</td> <td></td> <td>1,600</td>		Auto Mileage		-		1,600		1,600		1,600		1,600
67850 Utilities	67750	Auto Service		-		-		-		-		-
67900 Communications 4,231 10,300 10,300 10,300 67950 Interest Expense -	67800	Travel		1,713		15,000		6,000		6,000		15,000
Formal Interest Expense -	67850	Utilities		-		-		-		-		-
68000 Clothing - 500 500 500 68050 Laboratory Supplies -	67900	Communications		4,231		10,300		10,300		10,300		10,300
Company Supplies Company Sup	67950	Interest Expense		-		-		-		-		-
1,991	68000	Clothing		-		500		500		500		500
68100 Office Expense 5,065 16,000 16,000 16,000 68200 Office Furniture - 4,500 4,500 4,500 68250 Subscriptions & Books 134,399 115,000 124,000 124,000 115,000 68300 Small Tools, Instruments, Equipment -<	68050	Laboratory Supplies		-		-		-		-		-
68200 Office Furniture - 4,500 4,500 4,500 68250 Subscriptions & Books 134,399 115,000 124,000 124,000 115,000 68300 Small Tools, Instruments, Equipment - - - - - - - 68400 Gas and Oil - <td>68060</td> <td>Postage</td> <td></td> <td>1,991</td> <td></td> <td>4,750</td> <td></td> <td>4,750</td> <td></td> <td>4,750</td> <td></td> <td>4,750</td>	68060	Postage		1,991		4,750		4,750		4,750		4,750
68250 Subscriptions & Books 134,399 115,000 124,000 124,000 115,000 68300 Small Tools, Instruments, Equipment -	68100	Office Expense		5,065		16,000		16,000		16,000		16,000
68300 Small Tools, Instruments, Equipment -	68200	Office Furniture		-		4,500		4,500		4,500		4,500
68400 Gas and Oil -	68250	Subscriptions & Books		134,399		115,000		124,000		124,000		115,000
69500 Training/Conference/Tuition/ Board Exp. 8,593 17,500 17,500 12,000 17,500 69550 Memberships 500 750 750 750 750 69600 Taxes -	68300	Small Tools, Instruments, Equipment		-		-		-		-		-
69550 Memberships 500 750 750 750 750 69600 Taxes -	68400	Gas and Oil		-		-		-		-		-
69600 Taxes -	69500	Training/Conference/Tuition/ Board Exp.		8,593		17,500		17,500		12,000		17,500
69650 Awards -	69550	Memberships		500		750		750		750		750
69700 Miscellaneous Expenses 1,263 2,000 2,000 2,000 2,000 69750 Prior Year Expense 2,425 - - - - - - 69800 Uncollectable Accounts Receivable - <t< td=""><td>69600</td><td>Taxes</td><td></td><td>-</td><td></td><td>-</td><td></td><td>-</td><td></td><td>-</td><td></td><td>-</td></t<>	69600	Taxes		-		-		-		-		-
69750 Prior Year Expense 2,425 - </td <td>69650</td> <td>Awards</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>-</td>	69650	Awards		-		-		-		-		-
69800 Uncollectable Accounts Receivable -	69700	Miscellaneous Expenses		1,263		2,000		2,000		2,000		2,000
89100 Principal Repayment -	69750	Prior Year Expense		2,425		-		-		-		-
Sub-total Services & Supplies \$ 1,257,727 \$ 448,151 \$ 1,659,925 \$ 1,639,925 \$ 1,202,150 77000 Capital Outlays \$ -	69800	Uncollectable Accounts Receivable		-		-		-		-		-
77000 Capital Outlays \$ -	89100	Principal Repayment		-		-		-		-		-
79050 Building Remodeling \$ - \$ 8,088,569 \$ <t< td=""><td>Sub-total Services</td><td>& Supplies</td><td>\$</td><td>1,257,727</td><td>\$</td><td>448,151</td><td>\$</td><td>1,659,925</td><td>\$</td><td>1,639,925</td><td>\$</td><td>1,202,150</td></t<>	Sub-total Services	& Supplies	\$	1,257,727	\$	448,151	\$	1,659,925	\$	1,639,925	\$	1,202,150
79050 Building Remodeling \$ - \$ 8,088,569 \$ <t< td=""><td>77000</td><td>Capital Outlays</td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>-</td><td>\$</td><td>-</td></t<>	77000	Capital Outlays	\$	-	\$	-	\$	-	\$	-	\$	-
+ 1/200/200 + 1/200/200 + 3/200/200 + 3/200/200 + 3/200/200	79050			-		-		-		-		-
* Estimates based on July 2022 through February 2023 actual expenditures and February 2023 hudget amendments	Total Expenditure	S	\$	7,609,920	\$	7,516,528	\$	8,730,869	\$	8,098,208	\$	8,088,569
	* Estimates based	d on July 2022 through February 2023 actual ex	penditu	res and Febru	arv 2	023 budget ar	nendr	nents.	-	<u> </u>		·



DERRICK ALATORRE DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$11.4M
FY 2023-24 Adopted Budget	\$10.4M
% of FY 2023-24 Adopted Budget	5.3%
Total FTEs FY 2023-24 Adopted Budget	53

DESCRIPTION OF MAJOR SERVICES:

Legislative & Public Affairs/Media Office provides a broad range of services to internal and external stakeholders. These services include:

Legislative/Communications

State and Federal Relations

State and Federal Relations works with all levels of elected officials and their staff, agencies, and stakeholders to support and advance South Coast AQMD's legislative priorities. Efforts are focused on policy and funding issues that support the attainment of state and federal clean air standards. This unit also works to defend against legislative activities detrimental to the goals and priorities of clean air.

Local Government and Community Relations

Local Government and Community Relations works in all four counties of South Coast AQMD's jurisdiction, including 86 cities in Los Angeles County, 34 cities in Orange County, 27 cities in Riverside County, and 16 cities in San Bernardino County. Activities include monitoring government actions; facilitating a two-way flow of communication with stakeholders; assisting with inquiries from government offices, community members, health and environmental justice organizations, and business organizations; and promoting and providing information on South Coast AQMD programs and initiatives.

Communications and Public Information Center

The Communications and Public Information Center (PIC) serves and assists members of the public who wish to report air quality complaints, contact staff, or acquire information regarding South Coast AQMD programs. The Communications Center provides easy access to the public for reporting a variety of air quality concerns. The PIC, located in the South Coast AQMD lobby, serves as a walk-up resource for all visitors to South Coast AQMD.

Small Business Assistance

The Small Business Assistance (SBA) program is required under Section 40448 of the California Health and Safety Code to provide administrative, technical services, and information to small businesses and the public.

Environmental Justice

Environmental Justice (EJ) initiatives focus on a variety of programs to partner with disadvantaged communities to address air pollution issues. Specific programs including the Environmental Justice Community Partnership (EJCP) program and the Environmental Justice Advisory Group (EJAG) seek to build community capacity to empower residents and to reduce air pollution in areas of cumulative impact.

Media

Media Relations serves as the official liaison with news media including newspapers and radio, broadcast, cable and satellite TV, books, magazines and newsletters, online outlets, digital and social media. The Media Relations Office also supports programs and policies of South Coast AQMD and its Board with a range of proactive media and public relations programs. Media provides counsel to the Executive Officer, Board members, staff and Executive Council members on sensitive, high-profile media relations issues as well as building public awareness of air quality issues.

Social Media

The Social Media program connects the public to South Coast AQMD by helping build and maintain clean air awareness using official channels on Facebook, Twitter, Instagram, and LinkedIn to share news, program announcements, and informational communications for meetings and events, video live streams, advisories, and other information. Our social media resources provide platforms for community members to engage with South Coast AQMD and to build a flourishing conversation to promote open dialogue.

Graphics

The Graphics Department is responsible for providing visual and media services, from initial concept to final design and completion of projects. Also, support community programs with multimedia development of visual collateral and videos. Graphics also ensures consistent branding of official South Coast AQMD documents and materials.

ACCOMPLISHMENTS:

RECENT:

State Legislative

- Assisted in securing funding \$300 million statewide for incentivizes and implementation of Assembly Bill (AB) 617.
- Led successful legislative effort to allow up to a one-year extension to develop AB 617 Community Emission Reduction Plans.

• Reauthorized Carl Moyer and AB 923 programs to provide statewide incentive funding for cleaner vehicles and equipment until January 1, 2034.

Federal Legislative

- Advocated for U.S. EPA Heavy-Duty Truck rule which was issued in December.
- Worked to increase funding including approximately \$69 million for Targeted Airshed Grants (TAG); \$100 million for Diesel Emission Reduction Act (DERA) program; and \$249 million for Section 103/105. Secured \$500,000 Congressional Directed Spending request for a zero-emission line haul locomotive project and \$250 million for the Salton Sea.
- Supported efforts to create new and increase funding through the Bipartisan Infrastructure Law and Inflation Reduction Act including two (2) new programs for nonattainment areas.
- Successfully advocated for the creation of a U.S. EPA working group, convened by Senator Alex Padilla, to address attainment issues.

Communications and Public Information Center

- Assisted the public through the handling of 35,254 incoming calls, including 261 directed to PIC and 680 Spanish Hotline calls.
- Performed nearly 1,100 calls to businesses with expired permits to remind them about the status of their permits, and to encourage them to bring the permits current.
- Supported public meetings, events, and outreach by fulfilling collateral material requests, updated, and published 230 web pages, and conducted two public information mailings.

Small Business Assistance

- Assisted with permits for 2,059 applications from small businesses; technical assistance on rules and regulations for 485 facilities; and recordkeeping training to 18 businesses.
- Processed and approved 779 Air Quality Permit Checklists and 18 Fee Review cases.
- Reached 954 facilities as part of the Expired Permit Outreach Program including assistance in recovering revenue.

Local Government and Community Affairs

- Participated in person and virtually in over 126 external meetings and 19 community
 events throughout South Coast AQMD's jurisdiction including government, industry,
 environmental justice, health, and education meetings.
- Organized 11 Visiting Dignitaries and Speakers Bureau tours.
- Planned, organized, and produced major events, including Dr. Martin Luther King, Jr., Cesar Chavez, and 32nd Annual Clean Air Awards.

Environmental Justice

- Held four (4) EJCP Advisory Council meetings and four (4) EJAG meetings.
- Recruited and onboarded one (1) EJCP member and five (5) EJAG members.
- Hosted hybrid 7th Annual EJ Conference with approximately 805 attendees.
- Implemented the Clean Air Education Program for Elementary Students (CAPES) in 22 schools with 29 teachers including developing unique curriculum with educational videos.

- Conducted WHAM outreach focusing on AB 617 and EJ communities resulting in participation by 300 high school classrooms and 100 middle school classrooms.
- Developed and published four units of WHAM curriculum including materials, videos and hands-on kits for middle and high schools.

Media

- Developed and issued 72 news releases to media (English and Spanish).
- Secured interviews on various topics in all major TV stations, radio, and print outlets, including Univision and Telemundo and worked with Los Angeles Times on several highprofile editorials and stories to amplify coverage.
- Outreached during air quality advisories resulted in dozens of interviews and media coverage in print and TV within the South Coast Air Basin.
- Led emergency communication efforts for several high-profile issues including Hyperion, Dominguez Channel, ethylene oxide investigations and more.

Social Media

- Supported all Live stream events on social media platforms.
- Developed an agency account for LinkedIn including content.
- Created new social media graphics from infographics and developed "What is Ozone" video.
- Over 1 million reached on Twitter in Q2 alone (Oct/Nov/Dec 2021) and original content posted to social media accounts included 1,110 posts on Facebook, 1,149 posts on Twitter, and 1,031 posts on Instagram.

Graphics

- Completed more than 400 graphics jobs for the agency.
- Developed new, original infographics for easier public communications on air quality information, the 2022 AQMP, 1-800-CUT-SMOG and other programs.
- Provided video editing support for the agency.

ANTICIPATED:

State Legislative

- Seek funding for air quality related programs, such as, but not limited to AB 617 and other programs, to meet state and federal standards.
- Lead efforts on sponsored legislation as directed by Governing Board. Some potential bill
 concepts are related to AB 617, independent special districts, port cargo fee, increase in
 AB 2766 Motor Vehicle Subvention funds, and other budgetary related issues.

Federal Legislative

• Advocate for funding, regulatory, and administrative actions to address Clean Air Act requirements as well as regional air quality issues.

- Assist in securing funding through the Bipartisan Infrastructure Law, Inflation Reduction Act, and other legislation.
- Seek increased annual appropriations for TAG, DERA, and Section 103/105 as well as Congressional Directed Spending requests and other funding.

Local Government/Community Relations

- Continue to build relationships with government, industry, community, environmental, health, educational and other stakeholders in support of South Coast AQMD's mission.
- Collaborate internally on high profile issues and assist with crisis communications and day-to-day projects/programs.
- Enhance informational databases to ensure current information is available.

Communications Center & Public Information

- Assist public through the handling of incoming 1-800-CUT SMOG calls and in person at the PIC.
- Work with SBA on expired permit program.
- Process web page updates for publishing.
- Support event and outreach and assisting in collateral material request.

Environmental Justice

- Implement CAPES program to reach 20 elementary schools and produce two (2) videos with corresponding curriculum for grades 1 through 6.
- Implement WHAM in 300 high school classrooms and 100 middle school classrooms, including youth organizations and clubs.
- Host four (4) EJCP Advisory Council and four (4) EJAG meetings.
- Coordinate and implement one EJ Student Bus Tour or webinar.
- Continue implementation of the Inter-Agency Task Force.
- Develop, organize, and host the annual EJ Conference.

Small Business Assistance

- Aid small businesses regarding rules and regulations, permit requirements, and compliance.
- Implement the Expired Permit Outreach Program.
- Outreach and collaborate with trade organizations, municipalities, and other agencies to raise or expand awareness of SBA programs.

Media

- Develop a strategic communications plan for overall agency messaging, critical issues, and crisis management communications.
- Provide media relations services and strategic counsel for high-profile issues as well as ongoing South Coast AQMD programs and projects.
- Coordinate media events for the agency and coordinate press events with other agencies and Governing Board Members.

- Implement story maps on South Coast AQMD website and update and maintain hot topics webpages.
- Develop and produce bi-monthly Advisor issues and other brochures and public content.
- Work with other departments to fine tune and make accessible the language used on meeting notices, factsheets, web pages and any other public documents.

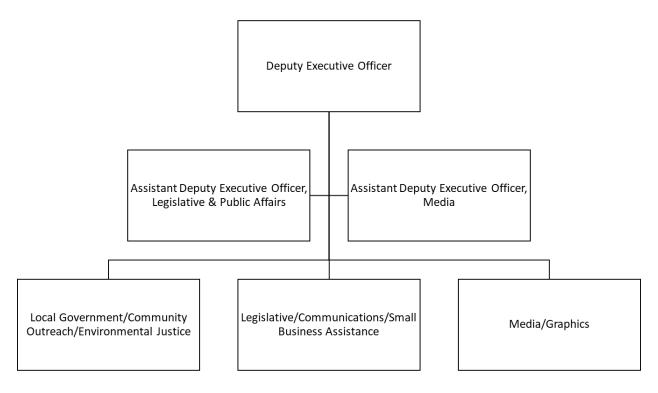
Social Media

- Maintain and grow followers with a goal of a 10 percent increase from 2022 and continue to increase shares of content and increase impressions of posts.
- Increase South Coast AQMD presence, including expanding library of new up-to-date photos and other content from all departments.
- Develop more comprehensive social media campaigns for announcements.
- Create better visuals, stills and videos for more engagement.
- Develop strategy to increase outreach, downloads, and use of the Mobile apps via social media influencers.

Graphics

- Complete graphics projects and assignments, including collateral brochures and promotional items.
- Redesign and update core collaterals and content for electronic and social media outlets to ensure themes and messaging are consistent and to create focused and clear branding.
- Expand agency photo library and platform to house images (FLICKR, Cloud, etc.)

CURRENT ORGANIZATIONAL CHART:



POSITION SUMMARY: 53 FTEs

Legislative & Public Affairs/Media	Amended		Budget
Office Units	FY 2022-23	Change	FY 2023-24
Administration	10	0	10
Legislative & Public Affairs	36	(1)	35
Media Office	9	(1)	8
Total	55	(2)	53

POSITION DETAIL:

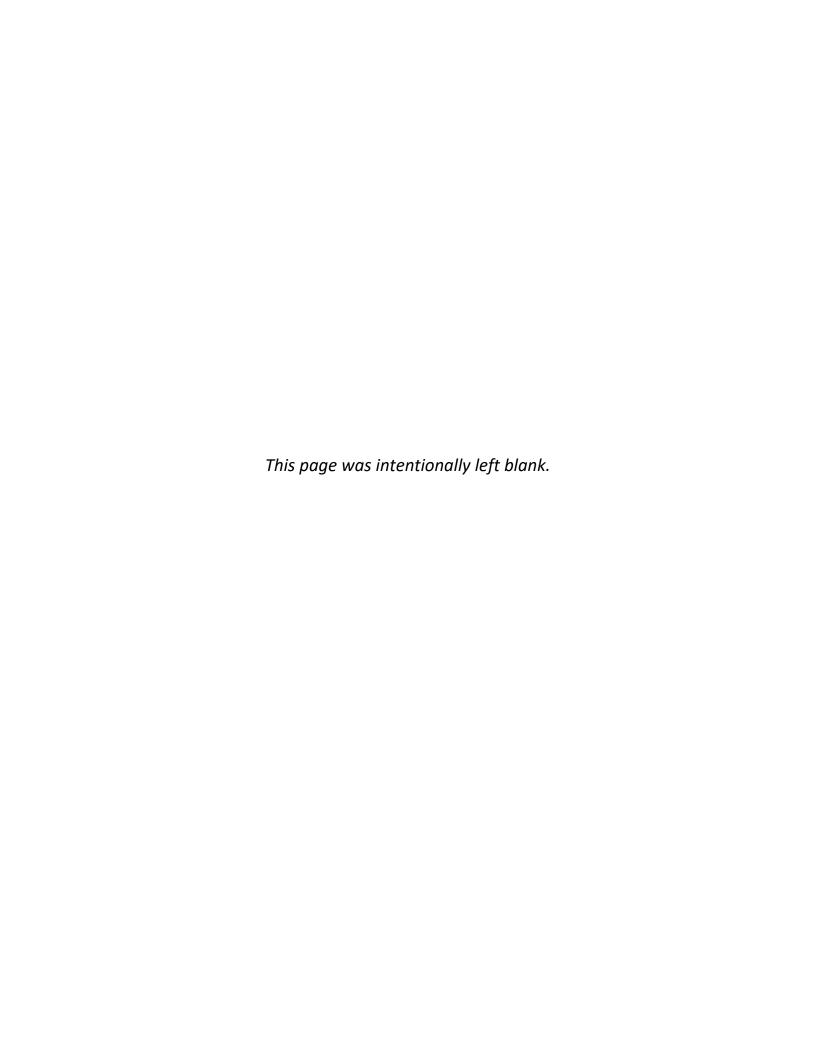
<u>FTEs</u>	_Title
4	Administrative Assistant I
2	Air Quality Engineer II
2	Air Quality Specialist
2	Assistant Deputy Executive Officer
1	Community Relations Manager
1	Deputy Executive Officer Graphic
1	Arts Supervisor
2	Graphic Illustrator II
2	Legislative Analyst
1	Office Assistant
3	Public Affairs Manager
1	Public Affairs Specialist
3	Senior Administrative Assistant
9	Senior Office Assistant
2	Senior Public Affairs Manager
14	Senior Public Affairs Specialist
1	Senior Staff Specialist
1	Staff Assistant
<u>1</u>	Supervising Office Assistant Total
53	FTEs

_	_			_	_	_	_			_	_	_	_	_	_	_	_	_	_	_	_		_		_	_	_		_	_	_		_	_			_
		Revenue	Categories	X	qı	IX,XV	XI'II	II,IX,XV	VI,II	11,111,1V,XV	XI'II	XI,VI	la	×	la	la,XV	XI'II	la	la	la,IX	la	NI,II	II,V,IX,XV	la	la	IV	II,V,IX	II,IV,IX	la	=	II,III,IV,V,XV	la	la	×	la	la	la
		FTEs	FY 2023-24	0.00	8.02	8.00	1.00	0.25	4.00	0.50	0.40	0.50	0.55	1.00	2.00	0.15	8.50	0.25	0.25	08'0	0.50	1.00	2.00	2.60	0.25	0:30	1.00	0.50	0.10	1.00	3.95	0.10	0.10	0.01	0.01	0.01	0.40
			+/-	-7.00	3.00	0.00	0.00	0.00	0.00	00.0	0.00	0.00	0.00	0.00	0.00	0.00	-2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	00.00
		FTES	FY 2022-23	7.00	5.02	8.00	1.00	0.25	4.00	0.50	0.40	0.50	0.55	1.00	2.00	0.15	10.50	0.25	0.25	08.0	0.50	1.00	2.00	2.60	0.25	0:30	1.00	0.50	0.10	1.00	3.95	0.10	0.10	0.01	0.01	0.01	0.40
Legislative & Public Affairs/Media Office	Work Program by Office		Activities	AB617-Program Development	Admin Office/Units/SuppCoord Staff	Smoking Vehicle Complaints	Coord of region-wide community group	Curriculum Dev/Project Coord	Impl Board's EJ Pgrms/Policies	Cmte Mtg/Fee-Related Complaint	GB Ethnic Comm Advisory Group	SBA Advisory Group Staff Support	Brd sup/Respond to GB req	Goods Movement & Financial Incentives Progr	Graphic Arts	Interact Gov Agns/Promote SCAQMD	Dev/Impl Local Govt Outreach	Lobbying/Analyses/Tracking/Out	Coord Legis w/ EO, EC, Mgmt	Lobbying/Analyses/Tracking/Out	Supp/Promote/Influence Legis/Adm	Chambers/Business Meetings	Pub Events/Conf/Rideshare Fair	Edits, Brds, Talk shows, Commercl	Tours/Briefings-Dignitary	Assist w Permit Reinstatement	Inform public of unhealthy air	Public notif of rules/hearings	Comply w/ Public Reg for Info	Small Business/Financial Assistance	Asst sm bus to comply/SCAQMD req	Coordinate/conduct speeches	Student Interns	Outreach/AB 2588 Air Toxics	Official Labor/Mgmt Negotiate	Union Steward Activities	Create/edit/review web content
Legislative & P	Work		Program	AB617-Prog Develop	Admin/Prog Mgmt	Call Center/CUT SMOG	Clean Air Connections	Environmental Education	Environmental Justice	Fee Review	Advisory Group/Ethnic Comm	Advisory Group/Small Business	Governing Board Policy	Goods Mvmt&Financial Incentive	Graphic Arts	Interagency Liaison	Intergov/Geographic Deployment	Legislation/Federal	Legislation/Exec Office Suppor	Legislation-Effects	Legislative Activities	Outreach/Business	Public Education/Public Events	Outreach/Collateral/Media	Outreach/Visiting Dignitary	Permit: Expired Permit Program	Public Information Center	Public Notification	Public Records Act	Small Business Assistance	Small Business/Permit StreamIn	Speakers Bureau	Student Interns	Toxics/AB2588	Union Negotiations	Union Steward Activities	Web Tasks
			Program Category	019 Customer Service and Business Assistance	046 Customer Service and Business Assistance	111 Ensure Compliance	126 Customer Service and Business Assistance	205 Customer Service and Business Assistance	240 Customer Service and Business Assistance	260 Customer Service and Business Assistance	280 Policy Support	281 Policy Support	283 Policy Support	345 Policy Support	350 Operational Support	381 Customer Service and Business Assistance	390 Customer Service and Business Assistance	Policy Support	413 Policy Support	414 Policy Support	416 Policy Support	491 Customer Service and Business Assistance	492 Customer Service and Business Assistance	494 Policy Support	496 Customer Service and Business Assistance	514 Customer Service and Business Assistance	555 Customer Service and Business Assistance	560 Develop Programs	565 Customer Service and Business Assistance	679 Customer Service and Business Assistance	680 Timely Review of Permits	710 Customer Service and Business Assistance	717 Policy Support	791 Customer Service and Business Assistance	825 Operational Support	826 Operational Support	855 Operational Support
		Program	Code	35 019	35 046													412																			
		<u> </u>	#	1 35	2 35	3 35		5 35	6 35	7 35	8 35	9 35	10 35	11 35	12 35	13 35	14 35	15 35	16 35	17 35	18 35	19 35	20 35	21 35	22 35	23 35	24 35	25 35	26 35	27 35	28 35				32 35		34 35
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29.00

Total Legislative & Public Affairs/Media Office

	Le _į	gislat	ive & Public Af Line Item Exp		s/Media Office liture					
			FY 2021-22		FY 2022-23		FY 2022-23	FY 2022-23	F	Y 2023-24
Major Obje	ect / Account # / Account Description		Actuals	Ad	opted Budget	Δ	Amended Budget	Estimate *	Ado	pted Budget
Salary & Employe										
51000-52000	Salaries	\$	5,359,703	\$	5,668,371	\$	5,998,342	\$ 5,214,742	\$	5,082,139
53000-55000	Employee Benefits		3,470,444		3,438,203		3,438,203	3,258,417		2,959,409
Sub-total Salary &	Employee Benefits	\$	8,830,148	\$	9,106,574	\$	9,436,545	\$ 8,473,159	\$	8,041,548
Services & Supplie	2S									
67250	Insurance	\$	-	\$	-	\$	· -	\$ -	\$	-
67300	Rents & Leases Equipment		7,768		7,000		7,000	7,000		7,000
67350	Rents & Leases Structure		-		9,000		9,000	9,000		9,000
67400	Household		-		-		-	-		-
67450	Professional & Special Services		3,576,428		1,705,851		2,969,081	2,969,081		1,705,851
67460	Temporary Agency Services		8,932		114,000		104,000	104,000		114,000
67500	Public Notice & Advertising		10,904		26,600		25,350	25,350		26,600
67550	Demurrage		-		-		-	-		-
67600	Maintenance of Equipment		_		9,000		9.000	9,000		9,000
67650	Building Maintenance		_		-		-	-		-
67700	Auto Mileage	1	334		24,800		24,800	24,800		24,800
67750	Auto Service				24,000		24,000	24,000		24,000
67800	Travel	1	10,203		45,200		45,200	35,000		45,200
67850	Utilities	1	-		-		+3,200	-		- 43,200
67900	Communications	1	62,199		47,000		47,000	47,000		47,000
67950	Interest Expense	1	02,199		47,000		47,000	47,000		47,000
68000	Clothing	1					<u> </u>			-
68050	5	1				-	<u> </u>			
	Laboratory Supplies	1	1 526		127 000		111 200	100.000		127 000
68060	Postage	-	1,526		137,800		111,300	100,000		137,800
68100	Office Expense	<u> </u>	17,921		45,300	-	44,746	44,746		45,300
68200	Office Furniture	<u> </u>	1,358		-	-	3,054	3,054		-
68250	Subscriptions & Books	1	32,355		18,200		39,816	39,816		18,200
68300	Small Tools, Instruments, Equipment	-	-		-		-	-		-
68400	Gas and Oil		<u> </u>		-		-	-		
69500	Training/Conference/Tuition/ Board Exp.		13,599		8,500		8,500	8,500		8,500
69550	Memberships		38,180		26,250		41,500	41,500		26,250
69600	Taxes		<u> </u>		<u> </u>		-	<u> </u>		<u> </u>
69650	Awards		17,466		49,681		49,681	49,681		49,681
69700	Miscellaneous Expenses		25,178		43,100		43,100	43,100		43,100
69750	Prior Year Expense		(2,794)		-		-	-		-
69800	Uncollectable Accounts Receivable		-		-		-	-		-
89100	Principal Repayment		-		-		-	-		-
Sub-total Services	& Supplies	\$	3,821,556	\$	2,317,282	\$	3,582,128	\$ 3,560,628	\$	2,317,282
77000	Capital Outlays	\$	-	\$	-	\$		\$ -	\$	-
79050	Building Remodeling	\$		\$	-	\$	-	\$ -	\$	-
Total Expenditures	S	\$	12,651,703	\$	11,423,856	\$	13,018,673	\$ 12,033,787	\$	10,358,830
* Estimates based	on July 2022 through February 2023 actual	expe	nditures and F	ebru	uary 2023 budg	et	amendments.			



MONITORING & ANALYSIS

JASON LOW DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$28.1M
FY 2023-24 Adopted Budget	\$28.7M
% of FY 2023-24 Adopted Budget	14.6%
Total FTEs FY 2023-24 Adopted Budget	169

DESCRIPTION OF MAJOR SERVICES:

Monitoring & Analysis is responsible for maintaining the South Coast AQMD's (District) ambient air monitoring network, maintaining a Federal enhanced particulate monitoring network, operating the Rule 1180 refinery community air monitoring network, operating the analytical laboratory, conducting source tests and evaluations, conducting local community air monitoring in areas of concern (AB 617), implementing quality assurance programs, evaluating low-cost sensors, evaluating and implementing optical remote sensing (ORS) technologies for emission measurements, and providing meteorological, sampling and analytical support for the District's incident response program, wildfire response program, and special monitoring projects.

ACCOMPLISHMENTS:

RECENT:

- Conducted measurements to assess ambient air quality in the Basin by operating and maintaining approximately 38 air monitoring sites resulting in 257,657 valid pollutant data points per month, collecting and analyzing over 180 canister samples, and collecting 7,536 hourly data points for ambient Volatile Organic Compounds (VOCs) and air toxics, and analyzing over 8,565 filters for components including mass, ions, carbon and metals. These efforts were in support of multiple federal programs including those for National Air Toxics Trends Stations (NATTS), Photochemical Assessment Monitoring Stations (PAMS), National Core (NCORE) PM2.5 Speciation, and Near-Road Monitoring. This data provides the basis for the compliance with the national ambient air quality standards (NAAQS) along with verifying emission models and understanding source contributions for future control measures.
- Performed audits of field and laboratory test methods in support of federal monitoring programs, including "in-house" audits for air toxics. Also, performed 2021 data certification and review.
- Continued the District's semiannual audit program to improve quality assurance of lead (Pb), PM10 and PM2.5 measurements performed by District staff. Issued, tracked, and developed resolutions for Quality Assurance Alerts (QAAs) and Corrective Action Requests (CARs) for monitoring network or instrument issues that may impact data quality or completeness.

- Participated in the 2022 U.S. EPA NATTS Technical Systems Audit (TSA) with no major findings.
- Prepared corrective action plans in response to the 2020 U.S. EPA TSA for the criteria pollutant program.
- Continued special monitoring efforts to address community concerns and better characterize emissions from oil reclamation activities, metal finishing, metal forging and recycling, battery recycling facilities, and oil and gas operations. Also, maintained monitoring efforts near the Salton Sea measuring hydrogen sulfide, PM10 and winds to provide information to alert the public of potential dust and/or odor events.
- Continued to provide sampling, monitoring, and laboratory analyses in support of the
 District Incident and Nuisance Response efforts. Provided incident response monitoring
 efforts to address air quality concerns caused by a leaking rail car in the Riverside/Perris
 area (Oleander incident), and deployed EBAMs in response to the September 2022
 Fairview wildfire event in the Hemet area. Provided air monitoring data online and
 worked with stakeholder agencies and local governance collaboratively to address these
 situations and public concerns.
- Supported and verified compliance with current rules and regulations, analyzed over 170 samples for asbestos from demolition sites based on complaints and concerns about fallout (deposition), and performed approximately 150 analyses on architectural and industrial maintenance coating products for VOC and Hazardous Air Pollutants (HAP) content.
- Conducted over 495 Source Test (ST) protocol and report evaluations, Continuous Emissions Monitoring System (CEMS) certifications, Laboratory Approval Program (LAP) application reviews and ST observations.
- Completed air monitoring in and around communities neighboring refineries using a combination of standardized and advanced methods to assess air pollution levels that may be related to refinery emissions.
- Continued the evaluation of commercially available low-cost air quality sensors in the field and laboratory within the AQ-SPEC program. Completed the development of an evaluation platform to test the performance of low-cost sensors used for mobile measurement applications. Also, maintained different particle and gas sensors in small networks for specific applications.
- Developed a network of 90 sensors throughout the Los Angeles Air Basin for Phase II of the NASA Citizen Science project. Data collected by these sensors will assist NASA scientists to better understand the relationship between satellite aerosol optical depth and surface PM, ultimately improving observations of air quality from space.
- Completed the U.S. EPA Science to Achieve Results (STAR) Grant project and published a
 sensor evaluation toolkit on air quality project planning and how to operate air quality
 sensors and understand sensor data. Also, approximately 350 sensors that were installed
 as part of this project continue to measure particulate matter in 14 communities in the
 State of California.
- Supported community outreach efforts and community steering committees by participating in multiple community meetings for each AB 617 community. Also, continued implementing Community Emissions Reduction Plans (CERPs) and Community Air Monitoring Plans (CAMPs). Additionally, as part of the CAMPs implementation,

continued mobile monitoring, real- (or near-real-) time and time-integrated measurements at fixed monitoring stations, and the development of sensor networks to provide information on the air pollution impact caused by specific emission sources. Lastly, worked with the South Los Angeles Community Steering Committee (CSC) and other stakeholders to develop a CAMP for this ("Year Three") community.

- Continued the development and deployment of state-of-the-art mobile platforms that
 use advanced measurement technologies to conduct highly resolved ambient
 concentration of criteria pollutants and air toxics. These mobile platforms are ideal for
 surveying large areas in a relatively short period of time, identifying pollution hotspots
 and sources that were previously unknown, providing valuable data for actionable
 consideration, and informing emission reduction efforts. This fleet of four mobile
 platforms has been deployed in AB 617 and other communities.
- Supported the contract implementation for a Supplemental Environmental Project (SEP) to conduct fenceline and community monitoring near SoCalGas's natural gas facility in Aliso Canyon and in the Porter Ranch community.
- Continued the development of a comprehensive data platform for acquiring, validating, analyzing and mapping air measurement data from the various air monitoring technologies, including real- (and near-real-) time and time-integrated measurements.
- Concluded the measurements for a Community Scale Project funded by U.S. EPA that used ORS technologies for emission measurements in the Carson/Wilmington/Long Beach areas to characterize and quantify emissions from refineries and urban oil wells and to assess their impact on surrounding communities.
- Continued efforts to maintain a network of 31 samplers for the Department of Homeland Security. Approximately 11,315 samples were delivered to the LA County Department of Public Health in support of the program.
- Conducted air sampling and analysis, and source testing activities near and at the All American Asphalt (AAA) facility to assess the potential impact of its emissions in nearby communities. Continued to update the Emissions Quantification and Testing Evaluation (EQUATE) group as per the Governing Board resolution to the recent Regulation III amendments to provide input on the source test review process assessment. Continued providing support for the development of an electronic source test submission portal and tracking dashboard.
- Coordinated a plant tour and safety training for 22 South Coast AQMD personnel at a large battery recycling plant.
- Issued 139 source test protocol evaluations and 157 report evaluations.
- Issued 83 Continuous Emission Monitoring System (CEMS) Approvals or certifications.
- Evaluated 11 certification test reports for boilers, water heaters and forced air furnaces.
- Through the Laboratory Approval Program (LAP), processed 38 renewal applications, seven method-specific applications, added two new laboratories, and conducted four field audits.
- Conducted field source tests and observations at a chrome plating facility, a metal melting operation, and a cannabis extraction facility.
- Continued working with each major refinery in the Basin and the Western States Petroleum Association (WSPA) to develop robust quality assurance project plans (QAPPs)

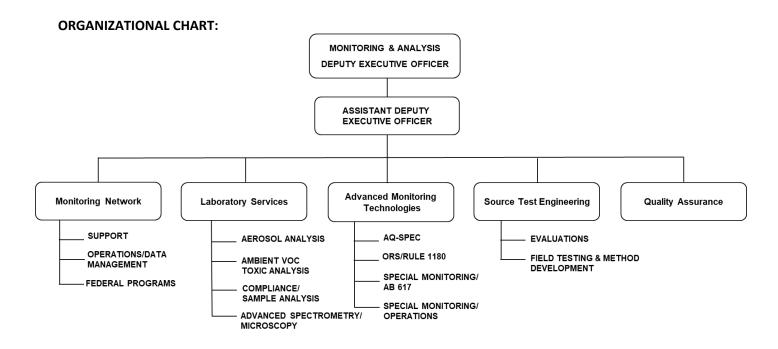
- with an emphasis on fenceline coverage, data display to the public, public notifications and quality assurance/quality control (QA/QC).
- Continued operation of ten Rule 1180 community air monitoring stations, providing information on community air quality in near-real time through a dedicated public portal, and issuing community air quality notifications when concentrations of measured pollutants exceed health-based short-term thresholds.
- Awarded two competitive U.S. EPA Science to Achieve Results research (STAR) grants as
 a sub-recipient to develop a reference method for validating open-path optical remote
 sensing instruments with the University of California Los Angeles and a low-cost sensor
 device for measuring VOCs with Virginia Polytechnic Institute and State University.
- Conducted mobile and fixed air monitoring, and source testing activities in support of ethylene oxide (EtO) emission investigations at three large sterilization facilities in Vernon, Ontario and Carson.
- Attended and presented at 10 national and international scientific conferences workshops and published five peer-reviewed publications on the topics of community air quality, low cost sensors, and fenceline air monitoring.

ANTICIPATED:

- Incorporate and implement recommendations by the Diversity, Equity, and Inclusion (DEI) Office into promotional and hiring practices.
- Continue to seek opportunities such as student internships and educational outreach to provide opportunities that can lead to relevant experience for specialized technical careers.
- Continue to assess, revise and implement the Continuity of Operations (COOP) plan, including recent modifications in response to the COVID-19 worldwide pandemic.
- Continue operation and development of the District's air monitoring network and special monitoring efforts critical to the District's operations. These include continued compliance verification and rule development, monitoring efforts in support of EtO Emission Investigations, and other short-term activities.
- Continue to refine the ozone monitoring strategy for the U.S. EPA PAMS program to provide more relevant and robust data sets for VOCs that are ozone precursors. Continue to develop concepts for additional specialized studies or ongoing measurements that would provide information to guide future pollution reduction efforts.
- Continue to enhance and modernize the laboratory instrumentation, methodologies, and analysis capabilities to help with special monitoring projects, incident and wildfire response. Continue operational efficiency and data confidence improvement by investing in latest software, automated instruments and equipment and other workflow streamlining efforts.
- Continue to enhance and modernize the District's ambient monitoring network, telemetry system and data management system that receives and validates the incoming data from the air monitoring stations and special monitoring locations to additionally include AB 617 data.
- Continue to assess and oversee operational integrity and quality assurance through internal audits of laboratory and field monitoring stations, and also perform 2022 data certification and review.

- Prepare for and participate in the U.S. EPA Criteria Pollutant and PAMS Technical System Audit (TSA).
- Develop and approve procedures to oversee operational integrity and quality assurance in the Advanced Monitoring Technologies programs which includes community monitoring, sensor deployments, and refinery monitoring.
- Continue to apply for funding opportunities from local, state, and federal programs.
- Continue to work with EPA Region 9 to assess instrumentation and implement network upgrades as part of the American Rescue Plan to support the criteria pollutant network and environmental justice monitoring.
- Conduct air monitoring, source testing, and analysis activities in support of rule development and rule amendment efforts (e.g., Rules 1110.3, 1118, 1134, 1135, 429, 429.2, 1146.2, 1147.2, 1153.1, 1159.1, 1405, 1426.1, 1435, 301, 306, 304/304.1, 314, 1178 and 1405).
- Continue source test protocol and report evaluations, CEMS certifications, LAP
 application reviews and source test observations. Increase throughput on source test
 evaluations anticipated due to RECLAIM (Regional Clean Air Incentives Market) sunset
 and permit streamlining efforts.
- Provide support for the completion and implementation of the source test submittal portal and tracking dashboard.
- Develop a procedure for validating an ammonia CEMS to determine whether sources of ammonia can be continuously monitored for emissions.
- Continue supporting the contract implementation for a SEP to conduct air monitoring in communities near the Aliso Canyon natural gas facility.
- Continue the development and implementation of mobile surveying methods to assess pollutants in a large area in a short amount of time.
- Continue conducting mobile and fixed monitoring, as appropriate, in three "Year One" communities (Wilmington, Carson, West Long Beach; San Bernardino Muscoy; and East Los Angeles), in two "Year Two" AB 617 communities (Southeast Los Angeles and East Coachella Valley) and in one "Year Three" community (South Los Angeles) and as part of their respective CAMP implementation.
- Continue working with the refineries towards approval of their Rule 1180 fenceline air monitoring plans. Continue to oversee the implementation of the refinery fenceline air monitoring systems, public data website and public notification systems developed and implemented by each refinery. Work with each refinery on implementing robust QA/QC of their fenceline air monitoring systems.
- Select a qualified and independent contractor to begin implementation of an auditing program for Rule 1180 fenceline air monitoring network.
- Continue to operate and maintain refinery-related community air monitoring as required under Rule 1180.
- Support the operation of an optical tent for real-time monitoring of Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) at the Phillips 66 Wilmington refinery.
- Continue with full-scale testing of air quality sensors in AQ-SPEC and share testing results
 with the public. Expand the AQ-SPEC program to evaluate the performance of air quality
 sensors on a mobile platform, and to assess the performance of VOC sensors in the field
 and under controlled laboratory settings.

- Implement a pilot sensor library program focusing on AB 617 communities. Develop concepts for performance verification and/or certification of low-cost particle and gaseous sensors.
- Deploy and pilot several air quality sensor networks for the purpose of developing new low-cost monitoring capabilities for the agencies, regulated entities, and the public.
- Continue with the implementation of multiple ORS technology projects, evaluate other
 next generation monitoring technologies and formulate appropriate recommendations
 to best integrate these new tools into the District's current measurement toolbox. Initiate
 efforts towards establishing reference methods and/or standards for ORS applications for
 fenceline monitoring and emission quantification.
- In cooperation with CAPCOA's Prescribed Burn Working Group, deploy sensors in mountain communities to monitor smoke from prescribed burns (controlled burns) that have been scheduled by the U.S. Forest Service. This network of sensors will also enhance smoke monitoring efforts during uncontrolled wildfire events.
- Continue conducting mobile and fixed air monitoring activities in support of EtO emission investigations at sterilization, storage and other facilities, and to provide input for Rule 1405 development.
- Commence field activities for two grant proposals that are part of U.S. EPA "Enhanced Air Quality Monitoring for Communities" program. The first project is to conduct enhanced measurements of PM2.5 chemical composition and size distribution in Wilmington, CA. The second proposal is to conduct community-based air quality monitoring through the South Coast AQMD sensor library program.



POSITION SUMMARY: 169 FTEs

Monitoring & Analysis Units	Amended FY 2022-23	Change	Budget FY 2023-24
Office Administration	11	-	11
Laboratory	50	-	50
Adv. Monitoring Tech.	48	-	48
Monitoring Network	36	-	36
Source Test Engineering	17	2	19
Quality Assurance	5	-	5
Total	167	2	169

POSITION DETAIL:

<u>FTEs</u>	<u>Title</u>
4	Administrative Assistant I
26	Air Quality Chemist
11	Air Quality Engineer II
22	Air Quality Instrument Specialist I
25	Air Quality Instrument Specialist II
18	Air Quality Specialist
1	Assistant Deputy Executive Officer
3	Atmospheric Measurement Manager
1	Contracts Assistant
1	Deputy Executive Officer
6	Laboratory Technician
1	Meteorologist Technician
1	Monitoring Operations Manager
1	Office Assistant
4	Principal Air Quality Chemist
2	Principal Air Quality Instrument Specialist
6	Program Supervisor
1	Quality Assurance Manager
2	Senior Administrative Assistant
11	Senior Air Quality Chemist
3	Senior Air Quality Engineer
11	Senior Air Quality Instrument Specialist
1	Senior Enforcement Manager
3	Senior Office Assistant
1	Source Testing Manager
2	Staff Specialist
<u>1</u>	Supervising Air Quality Engineer
169	Total FTEs

	Categories	II/X	N,II	×	lb	lb	lb	lb	lb	VIII	II,V,IX	IV,V,IX	II,V,IX	N	XVIII	XVIII	XVII	XVII	IN,VI	XVII	XVII	II,IV,VI	V,XVII	X	N	II,V,IX	XVII	II,V,IX	^	>	V,IX	III,IV	IV,VI	la	II,V,IX	XVII	11	XVII	N	N	=
NC 0000 V	FY 2023-24	00.0	0.20	31.95	06.0	0.19	0.37	0.15	3.00	00.00	8.91	24.45	1.00	0.50	2.00	2.00	69.9	0.20	5.00	0.00	1.00	0.44	00.00	0.10	3.00	2.00	0.00	10.30	8.41	0.10	3.00	2.10	6.15	0.42	00.9	12.50	0.80	0.25	2.25	0.05	0.95
_		-0.40	0.00	-5.45	0.00	0.00	0.00	0.00	1.00	-3.28	2.00	2.90	0.00	0.00	0.00	0.00	-0.50	0.00	0.00	-1.50	0.00	0.00	-1.00	-0.25	0.00	1.00	-0.10	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	09.0	0.00	0.00	0.00	0.00	0.00
- CC 2003 33	FY 2022-23	0.40	0.20	37.40	0.90	0.19	0.37	0.15	2.00	3.28	6.91	21.55	1.00	0.50	2.00	2.00	7.19	0.20	2.00	1.50	1.00	0.44	1.00	0.35	3.00	1.00	0.10	10.30	8.41	0.10	3.00	0.10	6.15	0.42	00.9	11.90	0.80	0.25	2.25	0.05	0.95
Monitoring & Analysis Work Program by Office	Activities	All American Asphalt Activities	Acid Rain CEMS Eval/Cert	AB617-Program Development	Overall Program Mgmt/Coord	Overall Policy Supp/Mgmt/Coord	Compliance: Assign/Manage/Supp	Rules: Assign/Manage/Supp	STA Program Administration	Overall TA Program Mgmt/Coord	Analyze Criteria/Tox/Pollutants	Air Monitoring/Toxics Network	AM Audit/Validation/Reporting	Lead Monitoring/Analysis/Reporting	Sample Analysis/Rpts	Sample Analysis/Rpts	AQ SPEC	Aliso Cyn SEP MAD	CEMS Review/Approval	Carson-Dominguez Chnnl H2S 21	EPA Com Scale Mobile Monitrng	Develop Systems/Database	EPA Community Scale AQ-SPEC	Support Pollution Reduction thru Legislatio	Asbestos/PM/Metals Analysis	NATTS (Natl Air Tox Trends)	Orange County Oil Spill 2021	Est/Operate/Maint PM2.5 Network	PM Sampling Program - Addition	PM Sampling Special Events	Photochemical Assess & Monitor	Eval Test Protocols/Cust Svc	Eval Test Protocols/Compliance	Comply w/ Public Req for Info	Quality Assurance Branch	R1180 Comm Monitoring Refinery	Assist PRA w/ Rulemaking	Mon/Analyze Hydrogen Sulfide	Conduct ST/Prov Data/Compl	Conduct ST/Prov Data/Cust Svc	Eval ST Methods/Validate
		AAA-Irvine Activities	Acid Rain Program	AB617-Prog Develop	Admin/Office Mgmt/Monitoring	Admin/Office Mgmt/Policy Supp	Admin/Office Mgmt/Compliance	Admin/Office Mgmt/Rules	Admin/Program Management	Admin/Prog Mgmt/Tech Advance	Ambient Air Analysis	Ambient Network	Air Quality Data Management	Ambient Lead Monitoring	Arch Ctgs - End User	Arch Ctgs - Other	AQ SPEC	Aliso Cyn SEP MAD	CEMS Certification	Carson H2S Event 21	EPA-Com-Mobile Monitoring	DB/Computerization	EPA Community Scale AQ-SPEC	Legislation	Microscopic Analysis	NATTS(Natl Air Tox Trends Sta)	OC Oil Spill 2021	PM2.5 Program	PM Sampling Program (DHS)	PM Sampling Spec	Photochemical Assessment	Protocols/Reports/Plans	Protocols/Reports/Plans	Public Records Act	Quality Assurance	R1180 Community Mon	Rulemaking/Support PRA	Salton Sea Monit	Source Testing/Compliance	Source Testing/Customer Svc	ST Methods Development
	Program Category	Monitoring Air Quality	015 Ensure Compliance	019 Monitoring Air Quality	038 Monitoring Air Quality	041 Policy Support	042 Ensure Compliance	043 Develop Rules	046 Monitoring Air Quality	048 Advance Clean Air Technology	063 Monitoring Air Quality	064 Monitoring Air Quality	065 Monitoring Air Quality	067 Monitoring Air Quality	072 Ensure Compliance	073 Monitoring Air Quality	079 Monitoring Air Quality	091 Monitoring Air Quality	105 Ensure Compliance	113 Monitoring Air Quality	151 Monitoring Air Quality	175 Ensure Compliance	248 Monitoring Air Quality	410 Policy Support	450 Ensure Compliance	468 Monitoring Air Quality	485 Monitoring Air Quality	500 Ensure Compliance	505 Monitoring Air Quality	507 Monitoring Air Quality	530 Monitoring Air Quality	545 Timely Review of Permits	546 Timely Review of Permits	565 Customer Service and Business Assistance	585 Monitoring Air Quality	646 Monitoring Air Quality	657 Develop Rules	663 Monitoring Air Quality	700 Ensure Compliance	701 Customer Service and Business Assistance	702 Develop Programs
	gram	013	46 015	46 019	46 038		46 042	46 043	46 046		46 063	46 064	46 065	46 067	46 072	46 073	46 079	46 091	46 105	46 113	46 151	46 175	46 248	46 410	46 450	46 468	46 485	46 500	46 505	46 507		46 545	46 546	46 565	46 585	46 646	46 657	46 663	46 700	46 701	
	T		2 4	3 4	4 4	5 4	6 4	7 4	8 4		10 4	11 4	12 4	13 4	14 4	15 4	16 4	17 4	18 4		20 4	21 4			24 4		26 4	27 4	28 4	_		31 4						37 4	38 4	39 4	40 4

			Monitorin	Monitoring & Analysis (Cont.)				
			Work P	Work Program by Office				
#	Program	n Program Category	Program	Activities	FY 2022-23	-/+	FY 2023-24	Categories
41	46 70	704 Ensure Compliance	ST/Sample Analysis/Compliance	Analyze ST Samples/Compliance	4.00	00.0	4.00	N
42	46 70	705 Develop Programs	ST Sample Analysis/Air Program	Analyze ST Samples/Air Prgms	0.25	0.00	0.25	=
43	46 70	706 Develop Rules	ST Sample Analysis/Air Program	Analyze ST Samples/Rules	0.25	0.00	0.25	=
44	46 70	707 Ensure Compliance	VOC Sample Analysis/Compliance	VOC Analysis & Rptg/Compliance	6.50	0.00	6.50	VX,VI
45	46 70	708 Develop Rules	VOC Sample Analysis/Rules	VOC Analysis & Rptg/Rules	0.25	00.0	0.25	II,XV
46	46 71	715 Monitoring Air Quality	Spec Monitoring/Emerg Response	Emergency Response	0.50	0.00	0.50	=
47	46 71	716 Ensure Compliance	Special Monitoring	Rule 403 Compliance Monitoring	1.20	3.98	5.18	IV,IX,XV
48	46 72	725 Timely Review of Permits	Permit Processing/Support E&C	Assist EAC w/ Permit Process	0.35	0.00	0.35	≡
49	46 72	729 Monitoring Air Quality	STAR UCLA-EPA	STAR UCLA Reference Method Dev	0.00	0.50	0.50	>
20	46 73	730 Monitoring Air Quality	STAR Virg Tech-EPA	STAR Virg Tech Measurement HAPs	0.00	0.50	0.50	>
51	46 79	794 Ensure Compliance	Toxics/AB2588	Eval Protocols/Methods/ST	2.00	0.00	2.00	×
25	46 79	795 Ensure Compliance	Toxics/Engineering	R1401 Toxics/HRA Prot/Rpt Eval	1.30	00.0	1.30	×
53	46 82	825 Operational Support	Union Negotiations	Labor/Mgmt Negotiations	0.03	0.00	0.03	la
54	46 82	826 Operational Support	Union Steward Activities	Rep Employees in Grievance Act	0.03	00.00	0.03	la
22	46 88	880 Operational Support	Inclusion/Equity	Inclusion/Diversity/Equity	0.03	0.00	0.03	la

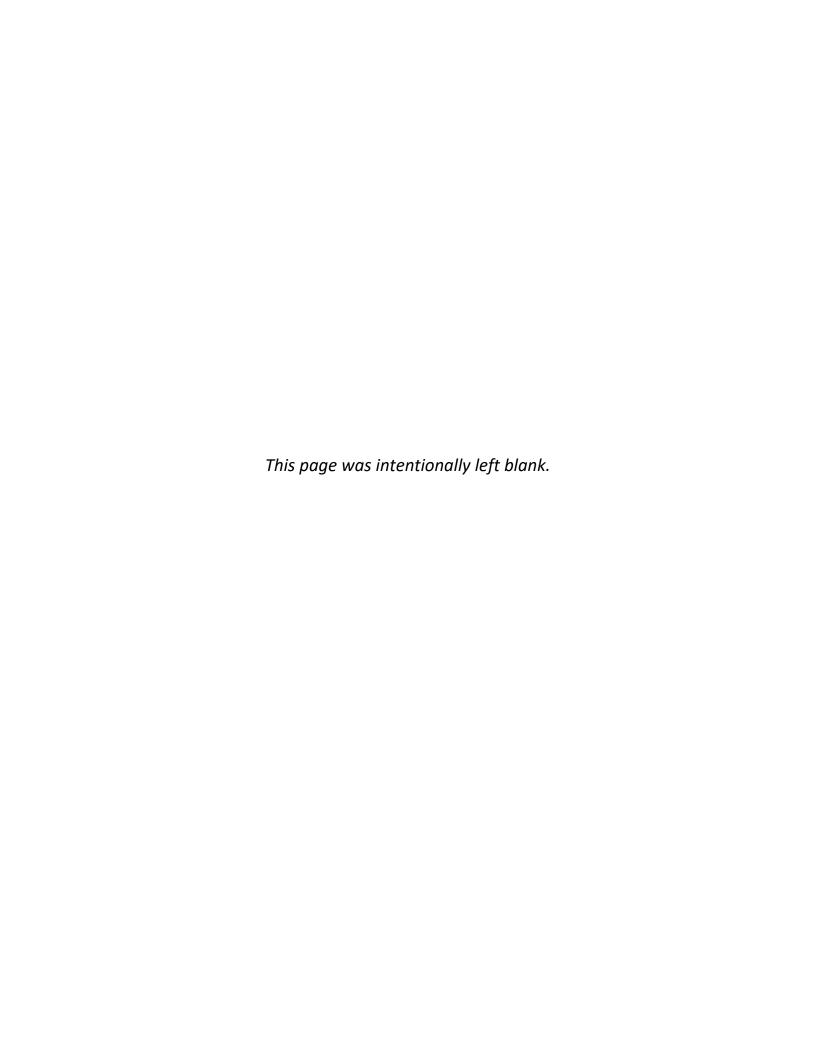
Total Monitoring & Analysis

169.00

2.00

167.00

			Monitoring a Line Item Ex								
<u> </u>	ject / Account # / Account Description	F	Y 2021-22 Actuals		FY 2022-23 opted Budget	Aı	FY 2022-23 mended Budget		FY 2022-23 Estimate *		FY 2023-24 opted Budge
Salary & Employe	e Benefits										
51000-52000	Salaries	\$	162,958	\$	15,845,493		16,046,579	\$	15,263,358	\$	16,702,48
53000-55000	Employee Benefits		91,820		8,896,927	\$	9,091,589		8,615,109		8,915,88
ub-total Salary &	Employee Benefits	\$	254,778	\$	24,742,420	\$	25,138,168	\$	23,878,466	\$	25,618,30
ervices & Suppli	es										
67250	Insurance	\$	-	\$	-	\$	-	\$	-	\$	-
67300	Rents & Leases Equipment		-		36,800		25,800		25,800		36,80
67350	Rents & Leases Structure		305,107		443,000		434,500		434,500		443,0
67400	Household		-		500		3,500		3,500		5
67450	Professional & Special Services		317,462		330,000		1,759,234		1,759,234		330,00
67460	Temporary Agency Services		349,153		141,600		320,394		320,394		141,6
67500	Public Notice & Advertising		2,261		12,000		22,000		22,000		12,0
67550	Demurrage		14,734		55,000		69,574		69,574		55,0
67600	Maintenance of Equipment		455,591		205,000		535,157		535,157		205,0
67650	Building Maintenance		12,291		165,000		187,263		187,263		165,0
67700	Auto Mileage		57,630		17,909		109,909		109,909		17,9
67750	Auto Service		770		-		-		-		
67800	Travel		861		33,403		56,179		56,179		33,4
67850	Utilities		888		30,000		30,000		30,000		30,0
67900	Communications		19,406		421,000		271,000		271,000		421,0
67950	Interest Expense		-		-		-		-		-
68000	Clothing		871		3.000		16.475		16.475		3.0
68050	Laboratory Supplies		203.745		545.000		457.801		457.801		545.0
68060	Postage		1,434		16,818		19,878		19,878		16,8
68100	Office Expense		82,851		66,393		310,311		310,311		66,3
68200	Office Furniture		22,090		-		15,200		15,200		-
68250	Subscriptions & Books		-		1,027		2,027		2,027		1,0
68300	Small Tools, Instruments, Equipment		176,683		162,246		182,611		182,611		162,2
68350	Film		-		-		-		-		- 102,2
68400	Gas and Oil				_		_				
69500	Training/Conference/Tuition/ Board Exp.		17,153		96,000		50,799		45.299		96,0
69550	Memberships		148		2,250		2,750		2.750		2,2
69600	Taxes		-		2,000		9,218		9,218		2,0
69650	Awards				-						2,0
69700	Miscellaneous Expenses				2,600		3,500		3,500		2,6
69750	Prior Year Expense		(6,197)						-		- 2,0
69800	Uncollectable Accounts Receivable	1	(0,137)	-						-	
89100	Principal Repayment	1									
Sub-total Services		\$	2,034,931	Ś	2.788.546	Ś	4,895,080	Ś	4,889,580	ć	2 700 5
		_		\$,,-			\$		_	2,788,5
77000 79050	Capital Outlays Building Remodeling	\$	1,162,803	\$	-	\$	1,548,135	\$	1,548,135	\$	320,00
	<u> </u>	_	2 452 542				24 504 222	_	- 20 246 461	\$	20.726.2
otal Expenditure	s d on July 2022 through February 2023 actual	\$	3,452,512	\$	27,530,966	\$	31,581,383	\$	30,316,181	\$	28,726,9



SARAH REES DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$24.9M
FY 2023-24 Adopted Budget	\$23.1M
% of FY 2023-24 Adopted Budget	11.7%
Total FTEs FY 2023-24 Adopted Budget	130

DESCRIPTION OF MAJOR SERVICES:

Planning, Rule Development and Implementation (PRDI) is responsible for the majority of South Coast AQMD's air quality planning and rulemaking functions, including State Implementation Plan (SIP) related activities, air quality management and maintenance plans, reporting requirements and other state and federal Clean Air Act requirements. Key functions include:

- Preparing Air Quality Management Plans that include strategies to ensure that the South Coast Air Basin and Coachella Valley can achieve state and federal ambient air quality standards
- Developing proposals for new and amended rules to implement measures in the Air Quality Management Plan (AQMP)/SIP, to meet state and federal requirements, to reduce air toxic emissions, and to fulfill goals in approved AB 617 Community Emissions Reduction Plans (CERPs)
- Socioeconomic impact and California Environmental Quality Act (CEQA) analyses for rulemaking and plans
- Commenting on CEQA projects throughout the South Coast AQMD's jurisdiction
- Conducting CEQA analyses for projects requiring an air quality permit
- Developing and implementing mobile source strategies such as:
 - Implementing fleet rules to reduce emissions from public fleets;
 - Developing and implementing facility-based measures aimed at achieving emission reductions from indirect mobile sources associated with ports, airports, railyards, and warehouses; and
 - Engaging CARB and U.S. EPA on mobile source rulemaking efforts
- Coordinating with Legislative & Public Affairs/Media Office and the Technology Advancement Office (TAO) on state and federal legislative and regulatory issues and air quality incentives
- Conducting air quality evaluations, modeling, forecasting, and developing emissions inventories
- Coordinating the selection of AB 617 in priority communities, developing CERPs, and implementing many of the CERP action items
- Leading the assessment, dissemination, and communication of air quality data, forecasts, advisories, and alerts, and providing guidance on health effects associated with air quality policies and other air quality-related issues that arise from a variety of situations involving individual facilities, community concerns, and events such as wildfires.
- Developing the Multiple Air Toxics Exposure Study (MATES) to assess regional air toxic emissions and risk throughout the region

- Implementing several key ongoing programs, including the state Toxics "Hot Spots" program (AB 2588), Annual Emissions Reporting program (AER), Employee Commute Trip Reduction (Rule 2202), Rule 444, Open Burn Program and the AB 2766 Subvention fund program
- Developing South Coast AQMD policy for climate change, energy, and other air quality related subjects
- Conducting chemical transport modeling to estimate carrying capacity for state and federal ambient air quality standards and to demonstrate attainment of the standards for the South Coast Air Basin and the Coachella Valley

ACCOMPLISHMENTS:

Recent:

<u>AB 617</u>

- Adopted a Community Emissions Reduction Plan (CERP) for one 2020-designated community, began
 CERP implementation for the 2020-designated community, and continued CERP implementation for
 the five 2018- and 2019-designated communities, including submittal of Annual Progress Report to
 CARB
- Participated in AB 617 meetings with U.S. EPA, CARB, CAPCOA, other external stakeholders, and local agencies
- Developed and received CARB approval on the Eastern Coachella Valley (ECV) Paving Project Plan
- Developed and released a Request for Proposals (RFP) for contractors to identify tree planting opportunities in the San Bernardino, Muscoy (SBM) and Eastern Coachella Valley (ECV) communities
- Developed contracts for the South Los Angeles (SLA) Community Co-Leads to support CERP implementation
- Began implementation of the U.S. EPA State Environmental Justice Cooperative Agreement Program (SEJCA) and established the Air Quality Academy in ECV

AB 2588

- Designated Sterigenics Vernon and Ontario as Potentially High-Risk Level facilities and approved the Health Risk Assessment and Risk Reduction Plan for Coastline High Performance Coatings (another Potentially High-Risk Level facility). Approved Health Risk Assessment for All American Asphalt Irvine
- Continued implementation of AB 2588, including calculating priority scores, auditing quadrennial inventories, reviewing and approving Risk Reduction Plans, Health Risk Assessments, and Air Toxics Inventory Reports
- Prepared the 2021 Annual Report on the AB 2588 Program and presented it at a public hearing as required under the Hot Spots Information and Assessment Act
- Continued providing input to CARB and coordinating with CAPCOA regarding drafting updates to the AB 2588 guidelines and expanded list of regulated compounds

Air Quality Assessment

- Issued daily air quality forecasts and over 45 advisories in 2022. Improved forecasting software to increase forecast accuracy and streamline workflow.
- Reviewed four permit requests, answered over 115 public phone inquiries and over 60 email inquiries, responded to media requests, and participated in over 10 media interviews
- Further developed tools to analyze PM2.5 and PM10 exceptional events with graphical software. Spearheaded a collaboration to encourage contributions from multiple air quality agencies. Finalized an exceptional event demonstration for the Bobcat and El Dorado Fires.
- Completed deployment of public maps, interactive data displays, and GIS analysis for AB 617, rule projects, and the Technology Advancement Office.
- Managed a collaboration and deployed software to facilitate the issuance of air quality alerts from air districts in Southern California through the National Weather Service
- Evaluated air quality metrics, progress, and attainment of air quality standards incorporated into the 2022 AQMP. Prepared the annual air quality card.
- Conducted several research studies to evaluate the impact of increased marine port emissions on regional air quality and the cause of high PM2.5 levels at the Compton monitoring station
- Developed and deployed an AQI color scale in collaboration with AQ-SPEC to make AQI colors more accessible for people with color vision deficiencies.
- Made significant progress in several projects to increase forecast accuracy and improve dissemination: interactive html-based air quality advisories, a geographic specific public facing wildland and agricultural burn outlook, a next generation hourly forecasting tool, and a methodology to improve hourly forecast accuracy using recent measurements
- Continued to improve and maintain the South Coast AQMD real-time AQI map

Air Quality Modeling/Emissions Inventory

- Developed AB 617 community-based detailed emissions inventory for the South Los Angeles community
- Developed transportation conformity and motor vehicle emissions budgets for the 2015 8-hour ozone standard for the South Coast Air Basin and the Coachella Valley, and for the 2008 8-hour ozone standard for the Coachella Valley
- Developed future years' business-as-usual (baseline) emissions inventories for the 2022 AQMP, which
 includes growth in socio-economic activities, reductions from regulations recently adopted by South
 Coast AQMD and CARB, and algorithms to project RECLAIM emissions to the years after the program
 sunsets
- Implemented changes in the baseline emission inventories for the 2022 AQMP to reflect the updates from CARB mobile source regulations
- Developed carrying capacity and completed attainment scenario for the 2015 70 ppb ozone standard for the South Coast and Coachella Valley air basins
- Developed chapters and appendices related with emissions inventory, attainment demonstration,
 Reasonable Further Progress demonstrations included in the 2022 AQMP
- Provided modeling support for the attainment demonstration of the 2015 70 ppb ozone NAAQS to neighboring basins (Ventura and Western Mojave Desert)
- Further evaluated the impact of meteorology on the Basin's ozone and PM air quality

- Developed control factors for various source categories including both stationary and mobile sources to attain the 2015 70 ppb NAAQS
- Conducted comprehensive numerical modeling to evaluate air quality changes due to marine port congestion
- Hosted the Science, Technology, Model Peer-Review (STMPR) meetings to discuss meteorological modeling emissions inventory and attainment modeling approaches used in the 2022 AQMP
- Reviewed General Conformity requirements for projects submitted to South Coast AQMD
- Developed airport specific aircraft emissions in collaboration with FAA and major commercial airports within the Basin and Coachella Valley.

Annual Emissions Reporting

- Updated the Annual Emissions Reporting (AER) web tool software to implement Rule 301 amendments, expanded reporting parameters pursuant to CARB's Criteria and Toxic Reporting Regulation, and enhanced the capability of on-line payments and certification
- Identified and notified approximately 1,600 facilities subject to South Coast AQMD's AER program.
- Reviewed data from AER reports ultimately generating approximately \$18 million in annual emission fees
- Reconciliation review of more than 250+ Emission Reports for RECLAIM facilities.
- Provided program information and training on report preparation and submittal through a virtual workshop; responded to over 600 inquiries from the AER hotline and email inbox related to assistance with preparing and submitting annual emissions reports
- Compiled and submitted CY 2020 device level emission data to CARB
- Provided input to CARB and coordinated with CAPCOA on updates to the Criteria Pollutant and Toxics Emissions Reporting (CTR) regulation section of AB 617 and updated list of AB 2588 compounds
- Implemented current CTR requirements in effect for 2021 reporting year
- Worked with stakeholders from the EQUATE Working Group on the development of a source test tracking system and potential updates to default toxic emission factors used for AER reporting

AQMP/SIP

- Governing Board adoption of the 2022 AQMP in December 2022 to address attainment of the 2015 8hour ozone standard by 2037 for the South Coast Air Basin and Coachella Valley
- Released the Draft, Revised Draft and Draft Final of 2022 AQMP, respectively in May, September and November 2022
- Held multiple public meetings in support of the 2022 AQMP including:
 - o 5 AQMP/STMPR Advisory Group meetings
 - 1 Mobile Source Working Group meeting for zero emissions infrastructure
 - 2 Advisory Council meetings
 - o 3 Public Workshops
 - 5 Regional Public Hearings
 - 19 public outreach meetings for regional, community, and business organizations
- Released a Response to Comments addressing stakeholder concerns on the 2022 AQMP
- Developed the Request to Reclassify Coachella Valley for the 2008 8-hour Ozone Standard and Related SIP Elements, adopted in November 2022
- Coordinated with U.S. EPA regarding the attainment status of the 2006 and 2012 PM2.5 standards in the South Coast Air Basin and the applicable SIPs

AREA SOURCES

- Program Development
 - Amended Rule 1168 to update VOC limits and effective dates based on technology assessment, and include a prohibition of paraChlorobenzotrifluoride (pCBtF) and tertiary-Butyl Acetate (tBAc) and a conditional VOC exemption for Opteon 1100
 - Conducted technology assessment for potentially lowering the NOx emission limit for large water heaters and small boilers subject to Rule 1146.2
- Program Implementation
 - Continue rebate program for residential space heating appliances
 - o Continue rule effectiveness for area sources VOC reduction rules
 - o Continue rule effectiveness for refrigerant emissions
 - Continue rule effectiveness for vehicle scrapping and transportation programs

CEQA

- Prepared CEQA documents for 16 South Coast AQMD rules and plans, oversaw the preparation of CEQA documents for eight permit projects, and conducted over 30 CEQA pre-screenings
- Reviewed over 1,000 CEQA documents prepared by other lead agencies and provided comments on over 220 CEQA documents
- Provided technical consultation for ongoing development projects including the California High Speed
 Rail project
- Initiated development of revised guidance for cumulative impacts from Air Toxics for CEQA Projects
- Provided technical consultation for the development of the web-based version of California Emissions Estimator Model (CalEEMod)

Facility Based Mobile Source Measures

- Continued implementation of Rule 2305 to reduce NOx and PM from warehouse and warehouse-related activities, which included development of the WAIRE Program Online Portal (POP) for owners and operators to submit the required reports.
- Continued implementation of emission reduction measures included in the Memoranda of Understanding (MOUs) between the South Coast AQMD and the five main commercial airports in the Basin, based on each airport's Air Quality Improvement Plan or Air Quality Improvement Measures
- Continued work on the second annual report on the progress of implementing MOU measures to be submitted to U.S. EPA in O2 2023
- Continued development of emission reduction strategies for new or redevelopment projects
- Continued development of indirect source rules (ISR) on new and existing railyards and initiated Ports
 ISR in February 2022 per Board direction, and provided quarterly ISR rulemaking status updates to the
 Mobile Source Committee
- Continued ongoing coordination with CARB on mobile source control strategies for land-based sources, and potential OGV control strategies beyond low sulfur marine fuel and at-berth regulations
- Continued exploring partnership-building with the City of Shenzhen in China to reduce port-related emissions and promote green maritime economy
- Continued pursuing research and emission testing opportunities to better understand OGV NOx emission profile during low load operations, including releasing a report showing potential overestimation of NOx reduction benefits via OGV fleet turnover and presenting report findings at conferences

Health Effects

- Released Final MATES V report as well as an interactive data visualization tool and air monitoring dashboard
- Provided health effects information in response to high-profile community concerns and completed
 13 media interviews on air pollution and health-related topics
- Managed three research contracts through the Health Effects of Air Pollution Foundation
- Developed a report to evaluate health effects of criteria pollutants, which is included in the 2022 AQMP as Appendix I. The report was reviewed by South Coast AQMD's Advisory Council which was formed in 2022 to review the health effect analysis.

Fleet Rules/Mobile Sources

- Continued implementation of South Coast AQMD Fleet Rules, including the evaluation of Rule 1196 compliance plans, Technical Infeasibility Certification Requests, and Rule 1186 street sweeper certification requests
- Continued technical evaluation of Rule 1610 Mobile Source Emission Reduction Credits (MSERC)
 applications Continued tracking development of CARB's proposed regulations for Advanced Clean
 Fleets, TRUs, commercial harbor crafts, locomotives, in-use off-road diesel fleets, etc. and provided
 comments and testimony
- Prepared draft Rule 317 reports for the demonstration of the fee equivalency to meet Section 185 fee obligations

Stationary Source Rule Development

- Adopted Rule 1460 to reduce fugitive particulate emissions from metal recycling and metal shredding facilities
- Amended Rule 1147 to reduce NOx emissions while limiting CO emissions from gaseous and liquid fuel fired miscellaneous combustion sources
- Adopted Rule 1147.1 to establish NOx BARCT emission limits for aggregate dryers
- Amended Rule 1135 and Adopted Rule 429.2 to reduce NOx emissions from electricity generating facilities and require best management practices during startup and shutdown
- Amended Rule 1134 to reduce NOx emissions from stationary gas turbines
- Amend Rule 1115 to reduce VOC emissions from coatings and solvents used in motor vehicle assembly lines
- Adopt Rule 1147.2 to establish NOx and CO emission limits for metal melting, metal heat treating, and metal heating and forging units
- Amend Rule 429 to require best management practices for various Regulation XI rules during startup and shutdown
- Amended 218.2 and 218.3 to establish additional specifications for the installation and operation of Continuous Emission Monitoring Systems
- Conducted monthly RECLAIM and New Source Review meetings and provided preliminary draft rule language for Regulation XIII and Regulation XX to transition out of NOx RECLAIM
- Launched Phase II of updated web-based Flare Event Notification System (FENS) for refineries
- New consumer incentives for the Clean Air Furnace Rebate Program
- Adopted Rule 461.1 and amended Rules 461 and 219 to establish requirements for mobile fueling
- Launched Mobile Fueler Reporting portal

 Reviewed and prepared plans for implementation of Rule 1109.1 to establish compliance schedule, NOx limits, and CO limits for petroleum refineries and facilities with operations related to petroleum refineries

Socioeconomic Analysis

- Completed Socioeconomic Impact Assessments for the 2022 AQMP and for new and amended rules
- Conducted toxic air pollutant fee reassessment; supported Rule 1180 operating and maintenance fee reassessment; and amended Regulation III - Fees

Transportation Programs

- Assisted 162 local governments with the implementation of AB 2766 funds to reduce emissions, including 313 projects using approximately \$19.1M of motor vehicle revenues
- Conducted 16 AB 2766 remote training sessions for 206 representatives of 110 local governments
- Implemented a new web-based portal and database program for AB 2766 annual report submittals and processing
- Assisted employers with Rule 2202 plans and processed about 1,200 Rule 2202 plan submittals
- Assisted Rule 2202 regulated employers with temporary protocols put in place during the COVID-19 pandemic
- Continued to implement a new online Employee Transportation Coordinator Training/Certification class using the Zoom remote meeting software
- Conducted 23 Rule 2202 ETC Training/Certification classes in which over 120 new ETCs where trained.
- Continued to develop the EMovers platform for Rule 2202 online submittals and payment processing
- Completed approximately 20 public records requests for Rule 2202 information
- Initiated compilation of data for potential Rule 2202 amendment. These efforts included the
 evaluation of a UCLA graduate student research project regarding AVR zones and regulated employers
 AVR scores, researching specific concepts brought to light during the COVID-19 pandemic, including
 increased teleworking practices and decreased ridesharing activities, and exploring future increased
 incentivization of the development of EV infrastructure and the use of clean vehicles in the Rule 2202
 program.,
- Initiated the development of a new control measure for ZE infrastructure in support of the AQMP, including formation of a working group and coordination of planning efforts with stakeholders
- Initiated the development of a new mobile source control measure for increased teleworking practices in support of the 2022 AQMP

Other

 Developed comment letters on key U.S. EPA initiatives, including the PM and Ozone proposed NAAQS, transparency in regulatory science, and transparency in cost benefit analysis for Clean Air Act actions.
 Coordinated with the Energy Commission and Public Utilities Commission for mobile source electrification policies

Amend AB 1318 Mitigation Fees Fund Contract with Coachella Valley Association of Governments for the Coachella Valley Link project

ANTICIPATED:

AB 617

- Continue implementation of adopted CERPs for the 6 AB 617 designated communities, which includes quarterly Community Steering Committee meetings
- Conduct outreach and develop recommendations for additional communities for the AB 617 program
- Develop Community Air Protection Program (CAPP) project plans (e.g., SELA green spaces) and Request for Proposals (RFPs) to distribute CAPP incentive funds (e.g., ECV paving projects, public health outreach)
- Participate in other AB 617 meetings with U.S. EPA, CARB, other external stakeholders, and local agencies

AB 2588

- Begin to engage in the Department of Toxics Substances Control's (DTSC) SB 673 rulemaking which will fold existing health risks, community vulnerability, and cumulative impacts into DTSC's permitting process
- Continue to work with California Air Resources Board (CARB) and through the CAPCOA Toxics and Risk Managers Committee (TARMAC) to update CARB AB 2588 Guidelines and develop uniform reporting guidance for various industries
- Work with CARB to develop guidance and outreach material for implementation of the Emission Inventory Criteria and Guidelines for the Air Toxics "Hot Spots" Program (CARB EICG). This work will also include ensuring that reporting requirements under South Coast AQMD's AB 2588 program and CARB's EICG are as streamlined as possible with other reporting requirements under CARB's CTR regulation and South Coast AQMD's AER program
- Continue to work with CARB and through the TARMAC to develop Health Risk Assessment guidelines for the industrywide source categories and to develop and provide training programs.
- Continue activities to implement Rule 1402 and the Hot Spots Program

Air Quality Assessment

- Continue developing tools for PM2.5 and PM10 exceptional event demonstrations to streamline future demonstrations
- Continue to evaluate air quality metrics, progress, and attainment of the standard
- Continue supporting quality forecasting, advisories, and responding to public/media inquiries
- Write and submit two exceptional events mitigation plans to address wildfire-driven and fireworksdriven PM2.5 exceedances
- Finish developing a next generation hourly forecast model and a model to improve hourly forecast predictions with recent observational data
- Continue enhancing tools to disseminate air quality forecasts, including interactive maps and plots.
 Transition to webpages that separate the hourly forecast (public-facing) from the 24-hour forecast (regulatory impacts)
- Finish developing a system to deploy interactive advisories in html format to the web
- Finish developing an enhanced wildland and agricultural burning outlook
- Continue developing the real-time AQI map by integrating measurements from additional AQ sensors

Air Quality Modeling/Emissions Inventory

- Develop attainment scenario for the 2008 75 ppb ozone standard for the Coachella Valley air basin
- Develop an attainment scenario for the 2012 annual PM2.5 NAAQS including near-roadway monitoring stations for the South Coast Air Basin
- Track ambient 24-hour PM2.5 levels closely and develop a revised attainment plan for the South Coast Air Basin 2006 24-hour PM2.5 NAAQS, if needed.
- Continue collaboration with U.S. EPA, CARB, other regulatory agencies, and academic institutions to improve air quality models to be the state-of-the-science
- Host Science, Technology, Model Peer-Review (STMPR) meeting to discuss modeling efforts for attainment demonstration plans for the 2008 75 ppb ozone standard and the 2012 PM2.5 standard plans
- Continue tracking emissions reductions from recently adopted regulations and reflect them to the AQMP/SIP inventory
- Continue tracking emissions reductions to account for BARCT requirements in recently adopted regulations and reflect them in the South Coast AQMD's internal back account
- Continue technical assistance to the AB 617 program, especially to identify the sources of major air contaminants for each community
- Continue to host AB 617 Technical Advisory Group meeting
- Continue assisting with regional modeling projects and GIS geospatial analysis

Annual Emissions Reporting

- Continue evaluating submittals of emissions inventories and annual emissions fees
- Continue to improve and additional functionality to the AER on-line reporting system to facilitate data entry for users and incorporate changes to facilitate emission reporting required under CARB's CTR regulation
- Continue to work with CARB and CAPCOA on the development and implementation of the Criteria Pollutant and Toxics Emissions Reporting (CTR) regulation section of AB 617
- Continue to work with the EQUATE Working Group to develop/improve source test tracking system and provide potential updates to default toxic emission factors

AQMP/SIP

- Develop Coachella Valley Extreme Area Plan for the 2008 8-hour ozone standard
- Evaluate PM2.5 design values for attainment status of the 2006 24-hr and 2012 annual PM2.5 standards for the Basin and ozone design values for attainment status of the 1979 1-hour ozone standard for the Basin and 1997 8-hour ozone standard
- Revise attainment plan for the 2012 annual PM2.5 standard
- Revise attainment plan for the 2006 24-hour PM2.5 standard, if needed
- Develop quantitative milestone reports for the 2012 annual PM2.5 and 2008 8-hour ozone NAAQS and submit to U.S. EPA via CARB
- Track and monitor U.S.EPA's proposed new annual PM2.5 standard of 9-10 ug/m3
- Develop tracking system for emission reductions achieved as a co-benefit to climate change programs
- Continue to coordinate with all stakeholders in the planning and development of zero emission infrastructure, including implementation of strategies and actions outlined in MOB-15.

AREA SOURCES

Continue rule effectiveness for all Area Sources programs

- Continue to administer Clean Air Furnace Rebate program
- Propose new rebate program for zero emission building appliances to support 2022 AQMP measures

CEQA

- Update health risk guidance and South Coast AQMD's localized significance thresholds (LSTs)
- Continue development of a policy document on analyzing cumulative toxic impacts
- Continue to provide support on future upgrades to CAPCOA's California Emission Estimator Model (CalEEMod)
- Continue commenting on other agencies' CEQA documents for projects located within South Coast AQMD's jurisdiction
- Continue preparation of CEQA documents for projects when South Coast AQMD is Lead Agency (e.g., rule and plan development and permit projects)
- Continued review and oversight of preparation of air quality analysis in CEQA documents for projects when South Coast AQMD is Responsible Agency

Facility-Based Mobile Source Measures

- Continue evaluating annual progress of airports' implementation of MOU measures and work with U.S. EPA to acquire SIP credits for the emission reductions generated by the MOU measures
- Develop annual progress report demonstrating that the emission reductions from the Facility Based Mobile Source Measure for commercial airports are on track to meet the South Coast AQMD's enforceable commitment
- Propose indirect source rules for new intermodal railyards and for commercial marine ports for Governing Board consideration in 2023-2024
- Continue implementing compliance program for warehousing facilities and initiate compliance program(s) for facilities covered by any newly adopted indirect source rules
- Develop the first Annual Report for the WAIRE Program summarizing the status of implementation and compliance for warehousing facilities subject to the rule, and present the annual report to the Mobile Source Committee
- Continue developing and enhancing WAIRE POP for warehouse owners and operators subject to Rule 2305, including a program data management tool, campus-style reporting, report amendment process, and other enhancements
- Continue ongoing coordination with CARB in developing mobile source control strategies
- Continue exploring potential partnership building with the City of Shenzhen and other potential international and domestic partners
- Continue collaborating with TAO in identifying potential technology demonstration projects and in identifying potential partners to conduct OGV emissions testing and analyses

Mobile Sources/Fleet Rules

- Continue working on implementation of existing fleet rules including compliance verification activities
- Continue technical evaluation of Rule 1610 Mobile Source Emission Reduction Credits (MSERC) applications and Rule 2202 Electric Vehicle Charging Station Projects applications, as needed
- Evaluate the need and scope of amendments to the fleet rules that may be necessary to address any inconsistencies with CARB's expected adoption of the Advanced Clean Fleets Regulation

- Quantify and secure SIP credits for mobile source incentive projects working with CARB and U.S.
 EPA
- Continue tracking development of mobile source regulations by CARB and U.S. EPA, providing comments and inputs, when needed

Stationary Source Rule Development

- Continue monthly RECLAIM Working Group Meetings to discuss the transition of RECLAIM facilities to a command and control regulatory structure consistent with the 2016 AQMP control measure CMB-05 and AB 617, as well as New Source Review issues pertaining to the transition and adopt/amend rules to establish NOx BARCT limits for the RECLAIM transition and address comments from U.S. EPA
- Amend Regulation XIII (New Source Review) and Regulation XX (RECLAIM) to revise New Source Review provisions for the RECLAIM transition and to address comments from U.S. EPA
- Continue to adopt and amend rules to address criteria pollutants, commitments from Community Emission Reduction Plans, and air toxics
- A number of rule development projects seeking to be adopted or amended within this year such as:,
 rules to reduce toxic air contaminants such as ethylene oxide and toxic metals
 - Amend Rule 1153.1 to establish BARCT NOx limits for commercial food ovens (RECLAIM landing rule)
 - Amend Rule 1159.1 to establish BARCT NOx limits for Nitric Acid Tanks (RECLAIM landing rule)
 - Amend Rule 1118 to address U.S. EPA partial disapproval in January and amend again in November to implement second phase for controlling emissions from refinery flares
 - Amend Rule 1151 and 1171 which will address VOCs and toxic air contaminants for autobody coatings and solvent cleaning operations
 - Adopt two proposed indirect source rules, Proposed Rule 2304 (Ports) and 2306 (New Railyards)
 - o Adopt Proposed Rule 1110.3 to establish BARCT NOx limits for linear generators
 - Amend Rule 1178 to address VOCs from large petroleum storage tanks
 - o Amend Rule 1173 to address VOCs from petroleum components
 - Amend Rule 1135 to establish BARCT NOX limits for electric generating facilities (Catalina Island)
 - Amend Rule 1148.1 to Address VOCs, TOCs, and TACs from oil and gas production wells
 - Amend Rules 1106 and 1107 to address U.S. EPA proposed partial disapproval
 - Amend Rule 1146.2 to establish zero emission standard for water heaters used in commercial buildings
 - Amend Rule 1180 and adopt Rule 1180.1 to update the target list of compounds and expand the applicable facilities for fence line and community air monitoring

Socioeconomic Analysis

Continue conducting socioeconomic analyses for rules and other special projects

<u>Transportation Programs</u>

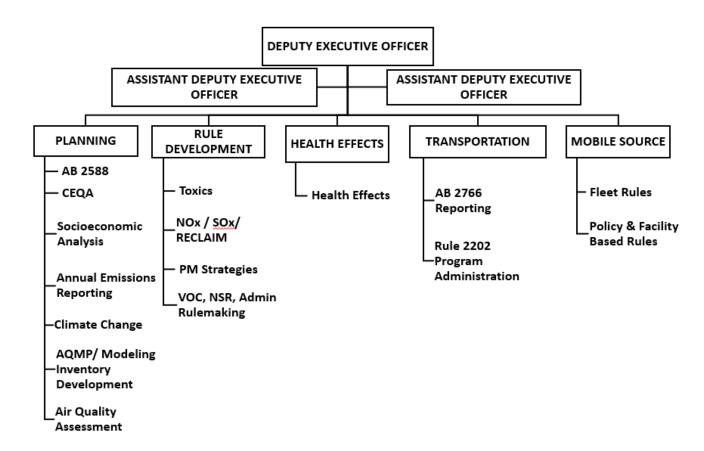
- Continue conducting Employee Transportation Coordinator certification sessions, and review and analyze Rule 2202 annual program submittals
- Complete the development and testing of EMovers, an on-line Rule 2202 plan submittal process.

- Continue to explore concepts in order to update and Amend Rule 2202, including the incentivization of teleworking policies in order to support the teleworking AQMP control measure
- Update AB 2766 Resource Guide to more closely align with statewide and regional mobile source emissions reduction direction
- Continue supporting the ZE infrastructure control measure, including working group meetings and coordination of planning efforts with stakeholders

Other

- Continue implementation of rules and compliance verification activities for area sources
- Continued support for on-line Rule 1415 refrigerant registration
- Continue working with CE-CERT to characterize and quantify the mechanisms leading to hexavalent chromium emissions during heat treating

ORGANIZATIONAL CHART:



PLANNING, RULE DEVELOPMENT AND IMPLEMENTATION (cont.)

POSITION SUMMARY: 130 FTEs

Planning, Rule Development and Implementation	Amended FY 2022-23	Change	Budget FY 2023-24
Office Administration	9	(1)	8
Planning	62	(3)	59
Rule Development	21	17	38
Transportation Programs	11	2	13
Health Effects	3	(1)	2
Mobile Source	9	(2)	7
AB 617	26	(23)	3
Total	141	(11)	130

POSITION DETAIL:

<u>FTEs</u>	<u>Title</u>
2	Administrative Assistant II
10	Air Quality Engineer II
59	Air Quality Specialist
2	Assistant Deputy Executive Officer
1	Contracts Assistant
1	Deputy Executive Officer - Planning, Rule Development & Implemenation
1	Health Effects Officer
3	Office Assistant
7	Planning and Rules Manager
22	Program Supervisor
7	Administrative Assistant I
3	Senior Administrative Assistant
4	Senior Air Quality Engineer
1	Senior Meteorologist
4	Senior Office Assistant
<u>3</u>	Senior Staff Specialist
130	Total FTEs

			Planning, Rule Dev Work P	Planning, Rule Development & Implementation Work Program by Office				
	Program				FTES		FTEs	Revenue
#	Code	Program Category	Program	Activities	FY 2022-23	+/-	FY 2023-24	Categories
1	26 002	2 Develop Programs	AB2766/Mobile Source	AB2766 Mobile Source Outreach	3.25	-0.05	3.20	IX
2	26 010	010 Develop Programs	AQMP	AQMP Special Studies	2.80	-0.20	2.60	IV,IX,XV
ĸ	26 013	013 Develop Programs	AAA-Irvine Activities	All American Asphalt Activities	0.20	-0.20	0.00	XVII
4	26 015	019 Develop Programs	AB617-Prog Develop	AB617-Program Development	26.85	-16.10	10.75	IX
2	26 038	038 Develop Programs	Admin/Office Management	Coordinate Off/Admin Activities	6.20	0.80	7.00	lb
9	26 05C	050 Develop Rules	Admin/Rule Dev/PRA	Admin: Rule Development	0.10	-0.09	0.01	qı
7	26 061	061 Monitoring Air Quality	Air Quality Evaluation	Air Quality Evaluation	2.70	1.30	4.00	XI
∞	36 068	068 Develop Programs	SCAQMD Projects	Prepare Environmental Assessments	4.35	-3.10	1.25	II,IV,IX
6	26 071	071 Develop Rules	Arch Ctgs - Admin	Rdev/Aud/DB/TA/SCAQMD/Rpts/AER	0.10	-0.10	0.00	XVIII
10	26 074	074 Develop Rules	AB 197	AB 197	0.10	1.65	1.75	XVIII
11	26 077	077 Develop Rules	Area Sources/Rulemaking	Dev/Eval/Impl Area Source Prog	0.10	0.50	09:0	XI'II
12	26 083	083 Policy Support	Hith Effects Air Pollution Fou	Health Effects Air Poll Foundation Support	0.10	00.00	0.10	la
13	76 09.	26 097 Advance Clean Air Technology	CAPP Year 3-AB 74	CAPP_Y3_AB74	0.00	1.50	1.50	XI
14	26 102	102 Develop Programs	CEQA Document Projects	Review/Prepare CEQA Comments	3.25	0.35	3.60	II,IX
15	26 104	104 Develop Programs	CEQA Policy Development	ID/Develop/Impl CEQA Policy	0.50	0.75	1.25	N,IX
16	26 106	106 Develop Programs	CEQA Resp Agy Proj	Review CEQA Docs/Perm Proj	0.50	0.50	1.00	IV,IX
17	26 121	121 Develop Programs	China Cln Shipping	China Partnership Cleaner Shpng	1.00	-0.50	0.50	×
18	26 148	148 Policy Support	Climate/Energy/Incentives	GHG/Climate Change Policy Development	0.50	0.00	0.50	IV
19	26 165	165 Develop Rules	Conformity	Monitor Transp. Conformity	0.25	0.00	0.25	V,IX
20	26 215	215 Ensure Compliance	AER Gen/Rev/Am/Aud	AER General/Review/Amend/Audit	7.20	-3.30	3.90	II,V
21	26 216	216 Ensure Compliance	AER Admin/Maint	AER Administration/Maintenance	2.50	2.80	5.30	=
22	26 217	217 Develop Programs	AER Hotline/Support	AER Hotline/Support	0.75	1.15	1.90	II,V,IX,XV
23	26 218	218 Develop Programs	AQMP/Emissions Inventory	Dev Emiss Inv: Forecasts/RFPs	1.25	-0.15	1.10	II,IX
24	26 257	257 Develop Rules	Fac Based Mob Src	Facility Based Mobile Src Meas	7.25	0.50	7.75	IX
25	26 276	276 Policy Support	Advisory Group/Home Rule	Governing Board Advisory Group	0.10	-0.09	0.01	la
26	26 277	277 Policy Support	Advisory Group/AQMP	Governing Board AQMP Advisory Group	0.50	-0.25	0.25	II,IX
27	26 278	278 Policy Support	Advisory Group/Sci,Tech,Model	Scientific/Tech/Model Peer Rev	0.40	-0.15	0.25	II,IX
28	26 362	362 Develop Rules	Health Effects	Study Health Effect/Toxicology	1.50	0.00	1.50	II,III,IX
29	26 368	368 Develop Programs	Incentive RFP Emis Red Projs	Incentive Projects Admin	1.00	-1.00	0.00	XVII
30	26 371	371 Ensure Compliance	Indir Src Rule Cmpl	Indir Source Rule Compliance	2.50	3.90	6.40	IV
31	26 385	385 Develop Rules	Criteria Pollutants/Mob Srcs	Dev/Impl Intercredit Trading	0.20	0.00	0.20	IV,IX
32	26 397	397 Develop Programs	Lead Agency Projects	Prep Envrnmt Assmts/Perm Proj	1.15	0.35	1.50	III
33	26 416	416 Policy Support	Legislative Activities	Supp/Promote/Influence Legis/Adm	0.50	-0.49	0.01	la
34	26 443	443 Monitoring Air Quality	MATES V	MATES V	0.10	0.00	0.10	XVII
35	26 444	444 Monitoring Air Quality	MATES V Refinery	MATES V Refinery	0.10	-0.10	00.00	XVII
36	26 445	445 Monitoring Air Quality	Meteorology	ModelDev/Data Analysis/Forecast	2.70	0.30	3.00	II,V,IX
37	26 446	446 Operational Support	Mentorship Program	Mentorship Program	0.10	-0.09	0.01	la
38		449 Develop Rules	Mob Src/SCAQMD Rulemaking	Prepare SCAQMD Mob Src rulemaking proposals	2.10	0.75	2.85	X
39	56	451 Develop Programs	Mob Src/CARB/EPA Monitoring	CARB/US EPA Mob Src Fuel Policies	0.10	0.30	0.40	X
40		26 452 Develop Programs	Mob Src/CEC/US DOE Monitoring	CEC/US DOE Mob Src rulemaking proposals	0.10	0.00	0.10	IX,XVII

				Planning, Rule Develo	Planning. Rule Development & Implementation (Cont.)				
				Work	Work Program by Office				
#	Program	tram	Program Category	Program	Activities	FY 2022-23	-/+	FY 2023-24	Categories
41	7 97		460 Develop Rules	Regional Modeling	Rule Impact/Analyses/Model Dev	00.9	-1.00	5.00	II,V,IX
42	797	461	26 461 Timely Review of Permits	Permit & CEQA Modeling Review	Review Model Permit/Risk Assmt	0.65	-0.15	0.50	III
43	3e		503 Develop Programs	PM Strategies	PM10 Plan/Analyze/Strategy Dev	0.10	2.50	2.60	VX,V,II
44	, 9Z	565	26 565 Customer Service and Business Assistance	Public Records Act	Comply w/ Public Rec Requests	0.85	-0.59	0.26	la
45	97		620 Ensure Compliance	Refinery Pilot Project	Refinery Pilot Project	0.10	0.20	0:30	П
46	97		645 Ensure Compliance	Rule 1610 Plan Verification	Rule 1610 Plan Verification	00.00	0.00	0.00	XI'A
47	97	646	646 Develop Rules	R1180 Community Mon	R1180 Comm Monitoring Refinery	0.20	0.10	0:30	II/X
48	97		654 Develop Rules	Rulemaking/NOX	Rulemaking/NOx	2.75	3.35	6.10	N'II
49	97	655	655 Develop Rules	NSR/Adm Rulemaking	Amend/Develop NSR & Admin Rules	1.80	-0.80	1.00	N'II
20	97		656 Develop Rules	Rulemaking/VOC	Dev/Amend VOC Rules	4.10	-1.50	2.60	II,IV,XV
51	97		659 Develop Rules	Rulemaking/Toxics	Develop/Amend Air Toxic Rules	06.6	-1.40	8.50	=
52	97	661	661 Develop Rules	Rulemaking/RECLAIM	RECLAIM Amend Rules/Related Is	1.00	0.40	1.40	П
53	97		685 Develop Programs	Socio-Economic	Apply econ models/Socio-econ	4.50	0.00	4.50	N'II
54	26	717	717 Policy Support	Student Interns	Gov Bd/Student Intern Program	0.10	0.00	0.10	la
22	26	719	719 Customer Service and Business Assistance	Sterigenics Incdt	Sterigenics Incident	00.00	0.25	0.25	XVII
99	7 97		745 Develop Programs	Rideshare	Dist Rideshare/Telecommute Prog	0.55	-0.55	0.00	×
22	26	788	788 Customer Service and Business Assistance	AB2588 Mailing/Venue	AB2588 Mailing/Venue	0.50	0.00	0.50	II/X
28	26		794 Ensure Compliance	Toxics/AB2588	AB2588/Toxics	11.80	-2.10	9.70	×
29	26		796 Ensure Compliance	AB2588/Support	AB2588/Support	0.50	1.50	2.00	×
09	76	805	26 805 Operational Support	Training	Training	1.00	-0.90	0.10	lb
61	76		816 Develop Programs	Transportation Regional Progs	Dev AQMP Meas/Coord w/Reg Agn	0.75	-0.45	0:30	IX
62	3 97	825	825 Operational Support	Union Negotiations	Official Labor/Mgmt Negotiate	0.10	0.00	0.10	la
63	36 8		826 Operational Support	Union Steward Activities	Rep Employees in Grievance Act	0.30	-0.20	0.10	la
64	36		833 Customer Service and Business Assistance	Rule 2202 ETC Training	Rule 2202 ETC Training	2.15	0.00	2.15	XI
9	26	834	26 834 Develop Programs	Rule 2202 Implement	Rule 2202 Proc/Sub Plans/Tech Eval	2.25	0.10	2.35	XI
99	26		836 Develop Programs	Rule 2202 Support	R2202 Supt/CmptrMaint/WebSubmt	2.00	0.00	2.00	V,XI
29	36	855	855 Operational Support	Web Tasks	Create/edit/review web content	1.40	-1.00	0.40	la
68	26	880	26 880 Operational Support	Inclusion/Equity	Inclusion/Diversity/Equity	0.70	-0.20	0.50	la

130.00

141.00 (11.00)

Total Planning, Rule Development and Implementation

	Plannii	ng, R	ule Developme Line Item Exp		& Implementati iture	on					
			FY 2021-22		FY 2022-23		FY 2022-23		FY 2022-23		Y 2023-24
Major Obje	ect / Account # / Account Description		Actuals	Ad		An	nended Budget		Estimate *		pted Budget
Salary & Employe			7100000		opten Danget					7100	prou Duager
51000-52000	Salaries	Ś	13,971,197	Ś	14,893,366	Ś	14,895,696	Ś	13,454,893	Ś	13,921,456
53000-55000	Employee Benefits	T	8,027,929	т.	8,295,536	-	8,295,535	_	7,431,812		7,415,721
	Employee Benefits	\$	21,999,126	\$	23,188,902	\$	23,191,231	\$	20,886,705	\$	21,337,177
Services & Supplie	• •	7		T		7		_		7	
67250	Insurance	\$	_	\$	-	\$	-	\$	-	\$	_
67300	Rents & Leases Equipment	ľ	_	Ė	_	Ė	_	Ė	_	· ·	_
67350	Rents & Leases Structure		_		1.000		1.000		1.000		1,000
67400	Household		_		-		-		-		-
67450	Professional & Special Services	1	501,814		1,020,700		963,700		900.000		1,020,700
67460	Temporary Agency Services	1	-		20,000		20,000		20,000		20,000
67500	Public Notice & Advertising		80,213		205,000		205,000		200,000		205,000
67550	Demurrage	1	-		1,000		1,000		1,000		1,000
67600	Maintenance of Equipment		_		2,500		2,500		2,500		2,500
67650	Building Maintenance		_		1,000		1,000		1,000		1,000
67700	Auto Mileage		2,047		4.000		4,000		4.000		4,000
67750	Auto Service				-,,,,,,		-,,,,,,		-,,,,,,		-,,,,,,
67800	Travel		2,703		50,000		50,000		35,000		50,000
67850	Utilities		-		-		-		-		-
67900	Communications	-	10,498		40,584		20,574		20,574		40,584
67950	Interest Expense		10,438		40,384		20,374		20,374		40,384
68000	Clothing		80		1,500		1,500		1,500		1,500
68050	Laboratory Supplies		80		1,500		1,300		1,300		1,500
68060	Postage		83,109		60,000		60,000		60,000		60,000
68100	Office Expense	-	8,327		160,000		160,000		130,000		160,000
68200	Office Expense Office Furniture	-	17,747		100,000		-		130,000		100,000
68250	Subscriptions & Books	-	5,483		2,500		2,500		2,500		2,500
68300	Small Tools, Instruments, Equipment	-	-		2,300		2,300		2,300		2,300
68400	Gas and Oil		-								
69500	Training/Conference/Tuition/ Board Exp.	-	9,092		25,000		25,000		25,000		25,000
69550	Memberships		196		4,000		4,000		4,000		4,000
69600	Taxes		190		4,000		4,000		4,000		4,000
69650	Awards	-			<u>-</u>		<u>-</u>				
69700	Miscellaneous Expenses		591		125,000		125,000		100.000		125,000
69750	Prior Year Expense		3,356		123,000		123,000		100,000		123,000
69800	Uncollectable Accounts Receivable										
89100	Principal Repayment	-									
otal Services & Su		\$	725,256	ċ	1,723,784	\$	1 646 774	\$	1,508,074	\$	1,723,784
77000	Capital Outlays	_	13,604	<u> </u>	1,/23,/84	\$	1,646,774	\$	1,508,074	\$	1,/23,/84
77000		\$	13,004	\$	-	\$	<u> </u>	\$	-	\$	-
	Building Remodeling	_	- 22 727 000		-	_	24 020 005	÷	-		- 22.000.001
Total Expenditure	s d on July 2022 through February 2023 actual	\$	22,737,986		24,912,686	\$	24,838,005	\$	22,394,779	\$	23,060,961

TECHNOLOGY ADVANCEMENT OFFICE

AARON KATZENSTEIN DEPUTY EXECUTIVE OFFICER

At a Glance:	
FY 2022-23 Adopted Budget	\$12.7M
FY 2023-24 Adopted Budget	\$12.9M
% of FY 2023-24 Adopted Budget	6.6%
Total FTEs FY 2023-24 Adopted Budget	75

DESCRIPTION OF MAJOR SERVICES:

Technology Advancement Office is responsible for two key areas of operation: technology demonstration and technology implementation. The Technology Advancement Office (TAO) implements the Clean Fuels Program and other local, state and federal grants to demonstrate and commercialize advanced low- and zero-emission technologies, as well as administering incentive programs such as the AB 617 Community Air Protection (CAP), Carl Moyer, Lower-Emission School Bus Program (LESBP), Volkswagen Mitigation Program (VMP), Voucher Incentive Program (VIP), and Proposition 1B-Goods Movement programs (Prop 1B). TAO is also responsible for the administration and implementation of the Enhanced Fleet Modernization Program (EFMP), Residential EV Charging Incentive Program, Residential/Commercial Lawn and Garden rebate and Residential/School Air Filtration Programs. Staff also provides support for the Mobile Source Air Pollution Reduction Review Committee (MSRC).

ACCOMPLISHMENTS in 2022:

RECENT:

- Continued implementation of the Carl Moyer, Surplus Off-Road Opt-In for NOx (SOON), LESBP, AB 617 CAP incentives, Funding Agricultural Replacement Measures for Emission Reductions (FARMER), VMP, VIP, EFMP, and Prop 1B programs with total funding exceeding \$200 million annually.
 - EFMP: over 835 vouchers were issued, totaling \$6,634,500 in expenditures.
 - O VMP: staff worked with CARB and other administering air districts to continue program development and implementation. The second solicitation of projects for the Combustion Freight and Marine (CFM) category was released in June 2021 and remains open. Staff re-opened the solicitation for the Zero-Emission Class 8 Trucks category in August 2022 and this solicitation also remains open.
 - VIP: released a solicitation to replace on-road trucks owned by small fleets, resulting in a total of 128 vouchers issued, totaling \$19.9 million.
 - AB 617 Community Steering Committee meetings: staff supported with information on incentives and technologies, including potential future strategies.
 - CAP developed Residential and School Air Filtration project plans that were subsequently approved by CARB and staff is working on project implementation

for these programs. Staff also held several AB 617 workgroup meetings to develop draft Truck Project Plan that is still in draft form as discussions with CARB occur.

- Continued the Clean Fuels (CF) program, which is the research, development, demonstration and deployment program for South Coast AQMD.
 - The Board approved over \$18.6 million in projects, comprising \$1.4 million in CF funds and \$2.7 million in awards from federal and state solicitations, and \$14.5 million in partner cost share. CF funds were leveraged with a ratio of 1:13 for Board approved projects.
 - Contracts executed or amended totaling \$77.7 million in project funds, including \$7.7 million in CF funds and \$37.1 million in awards from federal and state solicitations, and \$32.9 million in partner cost share. CF funds were leveraged with a ratio of 1:10 for executed or amended contracts.
 - Projects in key technical areas initiated, which will continue through 2023, included demonstration of zero-emission trucks and infrastructure, demonstration of zero-emission cargo handling equipment, deployment of precommercial fuel cell transit buses, natural gas engine emissions and efficiency improvements, and microgrid technology development.
 - Applied for and received \$2.7 million grants from CARB, CEC, U.S. EPA, and San Pedro Bay Port for developing and demonstrating battery electric cargo handling equipment and administering programs for deploying Class 8 battery electric trucks and South Coast AQMD's AB 836 wildfire smoke clean air program.
 - Received award from EPA for \$500k to develop two zero-emission asthma clinics.
 - Researching, developing, demonstrating, and deploying in-basin renewable energy and microgrid projects, including fuel cells, solar photovoltaic, energy storage and low NOx combustion technologies.

• Demonstration projects completed:

- CARB GGRF Zero-Emission Drayage Truck project that deployed 44 Class 8 trucks, including battery electric, CNG hybrid electric, and diesel hybrid electric trucks.
- o Demonstrated and deployed 30 Class 8 battery electric trucks for Volvo LIGHTS.
- Demonstrated 20 heavy-duty ZE trucks for the Daimler Innovation Fleet
- Demonstrated Volvo battery electric construction equipment
- Demonstrated Class 8 fuel cell trucks and fueling infrastructure for the POLA Shore to Store project
- Replaced 38 diesel school buses with battery electric school buses at Moreno Valley Unified School District
- Replaced nine diesel trucks with low NOx 0.02g/bhp-hr CNG trucks for the EPA DERA Interstate Truck Trade Up project.
- Completed testing for the 200 vehicles in-use emission study. Study conducted on-road testing of 236 vehicles from multiple fleet types (delivery, goods movement, transit and school buses, refuse) and multiple fueling platforms (propane, CNG, diesel, diesel-hybrid, battery electric, fuel cell, HDPI).

Projects supported

- Two large scale deployments of 50 Class 8 battery electric trucks, including infrastructure and solar/storage (JETSI)
- California Inland Port Feasibility Study Phase Two
- o POLB Sustainable Terminals Accelerating Regional Transportation (START) Phase 1
- High flow bus fueling protocol development
- Demonstration of medium-duty fuel cell buses.
- Several advanced technology conferences, including the ACT Expo, Alt Car Expo, ICEPAG, UCR CE-CERT PEMS Conference, Coordinating Research Council Real World Emissions Workshop, and California Hydrogen Leadership Summit.

Grants applied:

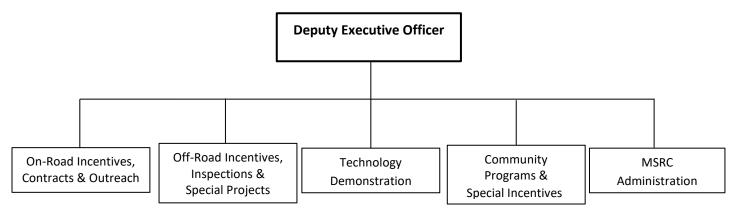
- U.S. EPA Targeted Airshed (TAG) FY22 grants for Zero-Emission Bus and Off-Road Asphalt Compactors (ZEBRA) Demonstration and Deployment Project, Commercializing Zero-Emission Heavy-Duty Fuel Cell Trucks and Battery Electric Refuse Trucks, Ocean-Going Vessel Methanol Conversion, and Hybrid Tugboat and Innovative Supporting Infrastructure by Hydrogen Fuel Cells.
- U.S. DOE Vehicle Technologies Office grant for creation of a regional charging and hydrogen fueling infrastructure plan for the South Coast Air Basin.
- EPA Clean Air Technology Initiative for development and demonstration of two zero-emission asthma clinics.
- Developed and implemented a web-based grant management system for incentive programs, including VMP, Prop 1B, Carl Moyer, and LESBP, to streamline the application process for applicants and enhance review process for staff.
- Ongoing implementation of the VMP for Combustion, Freight, and Marine and Zero-Emission Class 8 Freight and Port Drayage Trucks Categories. These efforts have resulted in \$21.84 million in awards to replace older diesel equipment with clean technologies.
- Ongoing implementation of Supplemental Environmental Projects (SEPs) and AB 617 Programs to install and maintain air filtration systems in schools and residences in AB 617 and other environmental justice communities. These systems reduce exposure to Diesel Particulate Matter (DPM). Recent SEP accomplishments include installing twenty residential air filtration systems in San Bernardino and evaluating over 200 applications for air filtration systems in private schools in AB 617 communities. Additionally, staff has nearly completed the development of the AB 617 Residential Air Filtration program that will award up to \$2.6 million of Community Air Protection Program funds for residential air filtration systems in AB 617 communities.
- Initiated development of the AB 617 Clean Technology Truck Loaner Program. The
 program allocates up to \$16.5 million to provide opportunities for fleet owners who
 operate in AB 617 communities to assess the suitability of zero-emission or near-zero
 emission medium or heavy-duty trucks with their fleet operations.
- Explored options for zero-emission supporting infrastructure to support the vehicle and equipment deployments.

ANTICIPATED:

- Incorporate and implement recommendations by the Inclusion, Diversity and Equity Advisory Panel into promotional and hiring practices.
- Seek opportunities such as student internships and educational outreach to provide opportunities that can lead to relevant experience for specialized technical careers.
- Continue to assess, revise, and implement the Continuity of Operations (COOP) plan, including recent modifications in response to the COVID-19 worldwide pandemic. Facilitate a safe, efficient, and effective transition from a large scale telework environment and evaluate the long-term teleworking policy.
- Continue the development and demonstration of heavy-duty (HD) zero-emission cargo transport trucks and off-road equipment and initiate the development and demonstration of zero-emission goods movement corridors. Our focus going forward will be demonstrations of large fleets of zero-emission trucks to determine the challenges of widespread adoption.
- Develop and demonstrate EV charging and hydrogen fueling infrastructure supported by energy storage, onsite generation and microgrids to enable large deployments of zeroemission HD trucks and minimize grid impacts.
- Develop and demonstrate higher power fast charging technology for HD battery electric trucks up to the 1 MW charging standard to significantly increase range and duty cycles for these trucks.
- Create a regional collaborative partnership to develop an HD EV charging and hydrogen fueling infrastructure plan to support an infrastructure network capable of supporting larger numbers of zero-emission trucks, including zero-emission trucks by owner operators and small fleets.
- Develop, demonstrate, and commercialize HD fuel cell electric trucks technology and hydrogen infrastructure after the commercialization of battery electric HD trucks
- Seek funding opportunities for the development, demonstration and larger scale deployment of zero-emission cargo handling, construction equipment, locomotives, and ocean going vessels at Ports, intermodal railyards, goods movement areas, and agencies to advance commercialization of these technologies
- Continue to seek funding opportunities for zero-emission trucks, buses, off-road equipment, and infrastructure for larger scale deployment of these technologies and to understand further challenges in deploying these technologies at scale.
- Continue to seek funding opportunities for the design, development, and demonstration
 of emissions reduction technologies for OGVs, commercial harbor craft, and zeroemission technologies for locomotives.
- Continue the implementation of the VIP on a first-come-first-served basis; solicit and complete contracting on- and off-road projects, including marine vessel engine repowering projects, and infrastructure for zero- and near-zero-emission vehicles for the Carl Moyer Program, identify and obtain community support for projects to be funded by CAP incentives and initiate contracting for these projects, continue EFMP implementation and processing over 100 vouchers per month, and obligate all remaining Prop 1B Program funds awarded to the District. Also, issue grants for the replacement of school buses with lower and zero-emission buses under the LESBP program.

- Conduct targeted outreach for incentive programs such as Commercial Lawn & Garden, Moyer, and CAP based programs with a focus on small businesses, school districts, and disadvantaged communities.
- Continue research, development, demonstration, and deployment of low NOx combustion technologies (0.01 g/bhp-hr.), renewable energy and microgrid projects.
- Continue the development and implementation of grant management databases for the tracking of demonstration and implementation projects.
- Increase deployment of cleaner construction equipment, locomotives, marine (including OGV), and on-road HD vehicles through the continued implementation of funding incentive programs to meet emission reduction goals in the AQMP.
- Continue to apply for funding opportunities from local, state, and federal programs.
- Continue to work with EPA Region IX to receive funding opportunities as part of the American Rescue Plan to support the criteria pollutant network and environmental justice monitoring.
- Continue implementing the VMP for Combustion, Freight, and Marine and Zero-Emission Class 8 Freight and Port Drayage Trucks Categories. Work with CARB to improve and reduce the program's administrative burdens and to modify eligibility requirements to improve the program's desirability and popularity among fleet and equipment operators.
- Continue implementing Supplemental Environmental Projects (SEPs) and AB 617
 Programs to install and maintain air filtration systems in schools and residences in AB 617
 and other environmental justice communities. Install 200 air filtration systems in private
 schools and award up to \$2.6 million in Community Air Protection Program funds for
 residential air filtration systems in AB 617 communities. Work with public schools to
 allocate SEP and AB 617 funds to school air filtration systems.
- Complete development of the AB 617 Clean Technology Truck Loaner Program and begin allocating \$16.5 million to provide fleet owners in AB 617 communities an opportunity to assess the suitability of zero-emission or near-zero emission medium or heavy-duty trucks with their fleet operations.
- Manage and implement new funds from Warehouse ISR and CARB's Ocean-Going Vessel at Berth Regulation Remediation.
- Work with CARB to extend liquidation deadlines for the Prop 1B program and provide sufficient time for implementation of projects that encumbered the fund before the deadline.

ORGANIZATIONAL CHART:



POSITION SUMMARY: 75 FTEs

Technology Advancement	Amended		Budget
Office	FY 2022-23	Change	FY 2023-24
Office Administration	9	-	9
Technology Advancement	65	1	66
Total	74	1	75

POSITION DETAIL:

<u>FTEs</u>	<u>Title</u>
4	Administrative Assistant I
5	Air Quality Inspector II
21	Air Quality Specialist
1	Assistant Deputy Executive Officer
1	Clean Fuel Officer
13	Contracts Assistant
1	Deputy Executive Officer
3	Office Assistant
3	Planning & Rules Manager
13	Program Supervisor
1	Senior Office Assistant
2	Senior Staff Specialist
2	Senior Administrative Assistant
1	Senior Public Affairs Specialist
2	Staff Assistant
1	Staff Specialist
<u>1</u>	Technology Implementation Manager
75	Total FTEs

	Revenue	Categories	×	×	XVII	IIIA	×	IIIA	qı	임	IIIA	×	>	II/X	>	^	II/X	XVII	۸x	IIIA	×	XI	II/X	II/X	×	IIIA	NIII	IIIA	IIIA	NIII	^	XVII	^	^	XVII	XVII	XVII	II/X	XVII	IIIA	II/X	II/X
	FTEs	FY 2023-24	1.00	2.00	0.02	0.40	2.00	1.27	0:30	1.00	1.00	0.10	00.00	0.20	0.15	0.25	0.25	0.10	0.20	0.02	8.00	9.95	1.05	0.55	0.25	2.90	5.50	0.10	0.01	0.46	0.02	0.10	0.45	0.30	4.50	0.00	1.00	0.50	0.15	0.02	0.00	0.15
		-/-	0.50	-1.00	0.00	-0.25	2.00	0.50	0.05	1.00	0.73	0.00	-0.10	0.00	-0.10	00.00	0.00	0.10	0.00	0.00	-0.75	3.95	0.00	0.00	-0.15	-0.10	-0.50	0.00	0.00	-0.23	0.00	0.00	0.00	0.30	-0.50	-0.50	0.00	0.50	-0.10	0.00	0.00	0.00
	FTES	FY 2022-23	0.50	3.00	0.02	0.65	00:00	0.77	0.25	00.0	0.27	0.10	0.10	0.20	0.25	0.25	0.25	00.00	0.20	0.02	8.75	00.9	1.05	0.55	0.40	3.00	00.9	0.10	0.01	0.69	0.05	0.10	0.45	0.00	2.00	0.50	1.00	00.00	0.25	0.02	0.00	0.15
Technology Advancement Office Work Program by Office		Activities	Mob Src Review Comm Prog Admin	AB2766 Admin Discretionary Prog	AB 1318 Projects Admn/Impl	Tech Supp: Quantify Cost Effec	AB617-Program Development	Admin Support/Coordination	Overall Policy Supp/Mgmt/Coord	STA Program Administration	Overall TA Program Mgmt/Coord	AQIP Contract Admin/Evaluation	Air Filtration EPA/Admn/Impl	Air Filtration Other/Admn/Impl	Airshed FC Bus	Airshed OGV	ALISO CYN AIR FILTRATION SEP	Albertsons SEP	Capture and Control Program	CA Natural Gas Veh Partnership	CAPP Year 2-SB 856	CAPP Year 3-AB 74	CARB Pilot Project (JETSI)	CEC Pilot Project (JETSI)	China Partnership Cleaner Shpng	Admin/Project Supp for TA Cont	Dev/Impl Mobile Src Proj/Demo	Dev/Demo Clean Combustion Tech	Dev/Demo Alt Clean Energy	Disseminate Low Emiss CF Tech	DERA_FY16_LOCOM	DERA FY18 Dray Trck	DERA FY20 TRU Electrification	DERA FY21 Cleaner Freight	EFMP Program Support	Fund Ag Replacement Year 2	Fund Ag Replacement Year 3	Fund Ag Replacement Year 4	FY 19 TAG Volvo Switch-On	Tech Adv Advisory Group Supp	GGRF ZEDT Demo Admin	Incentive Projects Admin
Technology Work P		Program	AB2766/MSRC	Advisory Group/Small Business	AB 1318 Mitigation	AQMP/Control Tech Assessment	AB617-Prog Develop	Admin/Office Mgt/Tech Adv	Admin/Office Mgmt/Policy Supp	Admin/Program Management	Admin/Prog Mgmt/Tech Advance	AQIP Evaluation	Air Filtration EPA	Air Fltration Other	Airshed FC Bus	Airshed OGV	ALISO CANYON SEP	Albertsons SEP	Capture and Control	CA Natural Gas Veh Partnership	CAPP Year 2-SB 856	CAPP Year 3-AB 74	CARB PilotPrj JETSI	CEC PilotPrj JETSI	China Cln Shipping	Clean Fuels/Contract Admin	Clean Fuels/Mobile Sources	Clean Fuels/Stationary Combust	Clean Fuels/Stationary Energy	Clean Fuels/Tech Transfer	DERA FY16 Locomotive	DERA FY18 Dray Trck	DERA FY20 TRU	DERA FY21 Cargo	EFMP Program Support	FARMER YEAR 2	FARMER YEAR 3	FARMER YEAR 4	FY19 TAG Volvo	Advisory Group/Technology Adva	GGRF ZEDT Demo	Incentive RFP Emis Red Projs
	-	Program Category	44 003 Advance Clean Air Technology	004 Advance Clean Air Technology	44 009 Develop Programs	012 Advance Clean Air Technology	019 Advance Clean Air Technology	039 Advance Clean Air Technology	041 Policy Support	046 Advance Clean Air Technology	048 Advance Clean Air Technology	069 Develop Programs	081 Monitoring Air Quality	44 082 Monitoring Air Quality	086 Advance Clean Air Technology	087 Advance Clean Air Technology	088 Advance Clean Air Technology	089 Advance Clean Air Technology	094 Advance Clean Air Technology	095 Advance Clean Air Technology	096 Advance Clean Air Technology	097 Advance Clean Air Technology	107 Develop Programs	108 Develop Programs	121 Advance Clean Air Technology	130 Advance Clean Air Technology	132 Advance Clean Air Technology	134 Advance Clean Air Technology	135 Advance Clean Air Technology	136 Advance Clean Air Technology	191 Advance Clean Air Technology	194 Advance Clean Air Technology	196 Advance Clean Air Technology	197 Advance Clean Air Technology	203 Advance Clean Air Technology	259 Advance Clean Air Technology	261 Advance Clean Air Technology	262 Advance Clean Air Technology	272 Advance Clean Air Technology	276 Policy Support	356 Advance Clean Air Technology	368 Develop Programs
	Program	Code	44 00	44 007	44 005	44 012	44 019	44 036	44 041	44 046	44 048	44 069	44 081	44 082	44 086	44 087	44 088	44 086	44 097	44 095	44 096	44 097	44 107		44 121	44 130	44 132	44 137	44 135	44 136	44 191	44 194	44 196	44 197	44 203	44 259	44 261	44 262	44 272	44 276	44 356	44 368
		#	1	2	3	4	S	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

			_	_		_	_	_	_			_	_		_									_			_		_	_	_	_
	Revenue	Categories	XVII	XI	IIIA	XI	IIIA	×	×	IIAX	II/X	×	lа	=	=	XI	>	>	>	>	>	II/X	IIIA	IIIA	IIIA	la	la	II/X	IIAX	XVII	XVII	la
	FTEs	FY 2023-24	0.25	0.15	0:30	10.70	0.45	4.00	0.50	0.10	0.00	2.70	0.20	0.00	0:30	2.00	0.50	0:20	0:30	0.25	0.15	00.00	0.25	0.20	0.10	0.03	0.02	2.50	1.00	1.00	0.20	0.05
		+/-	-0.05	0.00	0.00	-0.20	-0.55	-0.25	0.00	0.00	-0.10	-0.25	0.00	0.00	0.00	-0.20	0.50	0.50	0:30	0.00	-0.10	-0.50	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	-0.20	0.00
	FTEs	FY 2022-23	08.0	0.15	08.0	10.90	1.00	4.25	05'0	01.0	01.0	2.95	0.20	00'0	08.0	2.20	00'0	00.00	00:00	0.25	0.25	05.0	0.25	0.20	0.10	0.02	0.02	2.75	1.00	1.00	0.40	0.02
Technology Advancement Office (Cont.) Work Program by Office		Activities	Lawn Mower Admin/Impl/Outreach	Support Pollution Reduction thru Legislatio	AQMP Control Strategies	Carl Moyer: Impl/Admin Grant	Implement Fleet Rules	Moyer/Implem/Program Dev	VIP Admin/Outreach/Impl	One Stop Shop Pilot Proj	POLB AMECS Demo-Admin/Impl	Prop 1B:Goods Movement	Comply w/ Public Req for Info	Dev/Amend BACT Guidelines	Assist PRA w/ Rulemaking	School Bus Program Oversight	TAG FY21 EPA L&G	TAG FY21 EPA BE Locomotive	TAG FY21 EPA Sch Bus-HFC Truck	Targeted Air Shed Volvo Admin	Targeted Air Shed Daimlr Admin	Targeted Air Shed Admin/Impl	Assess CFs/Adv Tech Potential	Dev/Demo Non-Combustion Tech	Transport Research/Adv Systems	Labor/Mgmt Negotiations	Rep Employees in Grievance Act	VW-General Admin	VW-ZE Trucks-South Coast	VW-Combustion-South Coast	ZANZEFF Volvo	Inclusion/Diversity/Equity
Technology Adv		Program	Lawnmower Exchange	Legislation	MS & AQMP Control Strategies	Mob Src/C Moyer Adm/Outreach	Mobile Source Strategies	Mob Src/C Moyer/Impl/Prg Dev	VIP Admin	One Stop Shop Proj	POLB AMECS Demo	Prop 1B:Goods Movement	Public Records Act	Rulemaking/BACT	Rulemaking/Support PRA	on Prog	TAG FY21 L&G	000	TAG FY21 Bus-HFCTrk	Air Shed Volvo	Air Shed Daimler	Target Air Shed EPA	Commercialization		Transportation Research	Union Negotiations	/ities		n Coast	VW-Combustion-South Coast		1
		Program Category	396 Develop Programs	410 Policy Support	456 Develop Rules	457 Advance Clean Air Technology	458 Develop Programs	459 Advance Clean Air Technology	460 Advance Clean Air Technology	489 Advance Clean Air Technology	533 Advance Clean Air Technology	542 Develop Programs	565 Customer Service and Business Assistance	653 Develop Rules	657 Develop Rules	677 Advance Clean Air Technology	731 Advance Clean Air Technology	732 Advance Clean Air Technology	733 Advance Clean Air Technology	734 Advance Clean Air Technology	737 Advance Clean Air Technology	738 Advance Clean Air Technology	740 Advance Clean Air Technology	741 Advance Clean Air Technology	816 Advance Clean Air Technology	825 Operational Support	826 Operational Support	827 Advance Clean Air Technology	840 Advance Clean Air Technology	841 Advance Clean Air Technology	856 Advance Clean Air Technology	880 Operational Support
	Program	Code																														088
	Prc		1 44	2 44	3 44	4 44	5 44	6 44	7 44	8 44	9 44	0 44	1 44	2 44	3 44	4 44	5 44	6 44	7 44	8 44	9 44	0 44	1 44	2 44	3 44	4 44		44	7 44	8 44	9 44	
	<u> </u>	#	41	42	43	44	45	46	47	48	49	20	51	52	53	54	22	26	57	58	29	09	61	9	63	64	9	99	29	89	69	7

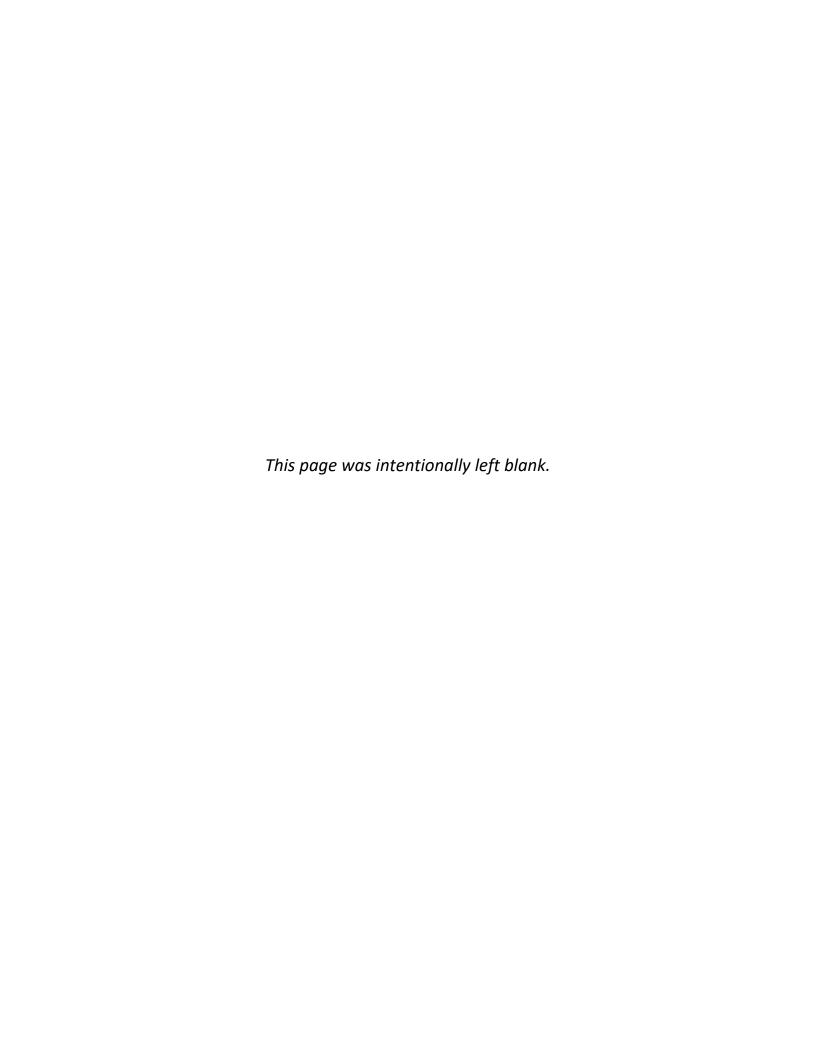
75.00

4.00

71.00

Total Technology Advancement Office

		Ted	chnology Adva Line Item Ex								
Major Obj	ect / Account # / Account Description		FY 2021-22 Actuals		FY 2022-23 opted Budget	Ar	FY 2022-23 mended Budget		FY 2022-23 Estimate *		Y 2023-24 pted Budget
Salary & Employe	e Benefits										
51000-52000	Salaries	\$	20,850,678	\$	7,160,184	\$	7,353,050	\$	6,592,194	\$	7,315,031
53000-55000	Employee Benefits		11,960,013		4,126,643		4,126,643		3,705,606		3,981,282
Sub-total Salary &	Employee Benefits	\$	32,810,690	\$	11,286,827	\$	11,479,693	\$	10,297,800	\$	11,296,313
Services & Supplie	es										
67250	Insurance	\$	-	\$	-	\$	-	\$	-	\$	-
67300	Rents & Leases Equipment		3,575		-		-		-		-
67350	Rents & Leases Structure		174,604		-		-		-		-
67400	Household		1,783		-		-		-		-
67450	Professional & Special Services		402,072		1,375,000		995,018		995,018		1,375,000
67460	Temporary Agency Services		25,906		-		-		-		-
67500	Public Notice & Advertising		34,895		10,000		30,988		30,988		10,000
67550	Demurrage		23,585		-		-		-		-
67600	Maintenance of Equipment		384,662		-		-		-		-
67650	Building Maintenance		120,520		5,000		947		947		5,000
67700	Auto Mileage		3,058		1,000		5,000		5,000		1,00
67750	Auto Service		-		-		-		-		-,
67800	Travel		6,725		15,000		55,000		55,000		15,00
67850	Utilities		-		-		-		-		
67900	Communications		341,596		10,000		18,000		18,000		10,00
67950	Interest Expense		-		-		-		-		- 10,00
68000	Clothing		14,012		1,000		2,700		2,700		1,00
68050	Laboratory Supplies	1	175,707		-		-		-		
68060	Postage		15,819		500		22,673		22,673		50
68100	Office Expense		182,150		-		103,000		103,000		155,00
68200	Office Furniture		2,335				8,330		8,330		133,00
68250	Subscriptions & Books		1,080		500		2,500		2,500		50
68300	Small Tools, Instruments, Equipment	+	101,708		-		2,300		2,300		- 30
68400	Gas and Oil	+	101,708				200		200		
69500	Training/Conference/Tuition/ Board Exp.		25,226		10.000		14,923		14,923		
69550	, , ,				-,		•				11,00
69550	Memberships Taxes		38,426 713		1,000		97,950		97,950		
69650			/13		-		-		-		
	Awards				-						-
69700	Miscellaneous Expenses		5,559		-		5,145		5,145		-
69750	Prior Year Expense		(5,917)	<u> </u>	-		-		-		-
69800	Uncollectable Accounts Receivable		-	<u> </u>	-	<u> </u>	-		-	ļ	-
89100	Principal Repayment	,	-	<u> </u>	-			_	-		-
Sub-total Services		\$	2,079,797	\$	1,429,000	\$	1,362,374	\$	1,362,374	\$	1,584,00
77000	Capital Outlays	\$	2,144,080	\$	-	\$	-	\$	-	\$	-
79050	Building Remodeling	\$	-	\$	-	\$	-	\$	-	\$	-
Total Expenditure	S	\$	37,034,567	\$	12,715,827	Ś	12.842.067	Ś	11,660,174	\$	12,880,31



South Coast AQMD Quick Facts

- Created by the 1977 Lewis Air Quality Management Act; amended by 1988 Lewis-Presley Air Quality Management Act (Health & Safety Code §40400-40540).
 - Regional governmental agency (Special District)
- Jurisdiction for comprehensive air pollution control over all of Orange County, all of Los Angeles County except for the Antelope Valley, the non-desert portion of western San Bernardino County and the western and Coachella Valley portion of Riverside County
 - 10,743 Square Miles; Population of 16,870,867 (2021)
 - Boundaries are Pacific Ocean to the west, San Gabriel, San Bernardino, and San Jacinto Mountains to the north and east, and the San Diego County line to the south
 - Vehicle Registrations 13,958,637 (2021); Average Daily Miles Traveled Per Vehicle – 25 (2021)
 - Two of the world's busiest seaports are within its boundaries, Port of Los Angeles and Port of Long Beach, who combined handle almost 3,600 vessel calls (2021) and more than 20.1 million 20-foot long container units or 20-foot equivalent units (TEUs) annually (2021)
- Responsibilities include:
 - Monitoring air quality 38 air monitoring stations
 - Planning, implementing, and enforcing programs to attain and maintain state and federal ambient air quality standards
 - Developing air quality rules and regulations that regulate stationary source emissions from such facilities as oil refineries, power plants, paint spray booths, incinerators, manufacturing plants, dry cleaners, and service stations
 - Establishing permitting requirements and issuing permits for stationary sources (25,524 operating locations with 66,652 permits)
- Decision-making body is a 13-member Governing Board
 - Ten elected officials with four appointed by the Board of Supervisors from each
 of the four counties and six appointed by cities within the South Coast AQMD
 - Three members appointed by the Governor, the Speaker of the State Assembly, and the Rules Committee of the State Senate

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
Operating Indicators by Function
Last Ten Fiscal Years

Program Category	<u>2013</u>	2014	2015	<u>2016</u>	2017	2018	2019	<u>2020</u>	2021	2022
Advance Clean Air Technology Contracts awarded Total Funding awarded	938 \$ 207,181,573	523 \$ 216,085,526	1,047 \$ 123,181,473	421 \$ 153,900,867	403 \$ 137,406,323	357 \$ 170,391,084	564 \$213,005,034	349 \$127,879,802	385 \$202,126,095	350 \$172,638,535
Ensure Compliance with Clean Air Rules	32 535	20 501	17.8.77	24.037	21 410	24 602	037.780	77 505	859 56	31 310
inspections Notices of Violations	965	956	811	499	632	1,626	2,724	2,076	838	898
Hearing Board Orders for Abatement	51	46	41	23	27	24	29	26	13	18
Hearing Board Appeals	3	7	1	3	3	-	2	3	2	1
Customer Service	,	202 4		0.50	000 3	000	0.00	717	5	001
Fublic information Kequests	2,400	5,567 764	4,012	4,736	2,262	156	4,630	3,410	241	108
Small Business Assistance Contacts	2,266	1,850	1,711	1,865	2,834	4,073	3,043	3,357	3,840	3,184
Develop Programs to Achieve Clean Air Transportation Plans processed	1,371	1,333	1,329	1,337	1,348	1,356	1,357	1,335	1,319	1,126
Emission Inventory Updates**	408	460	336	356	244	343	294	269	336	1,139
Develop Rules to Achieve Clean Air Rules Developed	20	24	24	16	15	28	44	14	19	32
Monitoring Air Quality Samples Analyzed by the Laboratory	32,520	29,340	30,824	32,400	38,541	36,342	33,258	30,225	25,501	23,185
Source Testing Analyses/Evaluations/Reviews	iews 1,035	896	966	936	952	714	632	562	498	495
Timely Review of Permits Applications Processed	14,153	13,217	9,495	9,482	11,780	10,913	9,463	8,345	6,727	7,391
Applications Received-Small Business	615	514	629	594	535	909	541	485	438	381
Applications Received-All Others	11,709	11,156	9,961	9,894	8,376	9,172	8,131	8,070	6,767	8,030
Policy Support	19	<i>C9</i>	92	68	98	120	66	126	179	197
Media Calls	1,131	774	532	1,450	1,201			'		. '
Media Inquiries Completed	1,131	774	532	1,450	1,201	•	•	•	,	•
News Media Interactions*		ı	1		Ī	1,235	633	672	2,204	1,789

^{*}Tracking of News Media Interactions began in 2018. This will replace the tracking of media calls and media inquiries completed.
** Beginning with 2022, "Emission Inventory Updates" will include the entire emissions inventory that staff received and processed instead of only a subcategory of reports.

FINANCIAL POLICIES

South Coast AQMD is required to follow specific sections of the California Health & Safety Code, which guide South Coast AQMD's overall financial parameters. The Governing Board also provides financial direction to South Coast AQMD staff through the adoption of various financial-related policies. In addition, the Administrative Policies and Procedures offer further financial guidance. Below is an overview of the guidelines and procedures for the applicable financial-related policies.

California Health & Safety Code (CA H&SC)

District Budget Adoption – CA H&SC §40130

The South Coast AQMD shall prepare and make available to the public at least 30 days prior to public hearing, a summary of its budget and any supporting documents, including, but not limited to, a schedule of fees to be imposed by the South Coast AQMD to fund its programs. The South Coast AQMD shall notify each person who was subject to fees imposed by the South Coast AQMD in the preceding year of the availability of information. The South Coast AQMD shall notice and hold a public hearing for the exclusive purpose of reviewing the budget and of providing the public with the opportunity to comment upon the proposed South Coast AQMD budget.

• Fee Schedule - CA H&SC §40510

The South Coast AQMD may adopt a fee schedule for the issuance of variances and permits to cover the reasonable cost of permitting, planning, enforcement and monitoring.

Fees Assessed on Stationary Sources – CA H&SC §40500.1

Fees assessed on stationary sources shall not exceed, for any fiscal year, the actual costs of District programs for the immediately preceding fiscal year with an adjustment not greater than the change in the California Consumer Price Index (CPI), for the preceding calendar year, from January 1 of the prior year to January 1 of the current year. Unless specifically authorized by statute, the total amount of all the fees collected from stationary sources of emissions in the 1995-96 fiscal year, and in each subsequent fiscal year, shall not exceed the level of expenditure in the 1993-94 fiscal year, except that the total fee amount may be adjusted annually by not more than the percentage increase in the California CPI. Any new state or federal mandate that is applicable to the South Coast AQMD on and after January 1, 1994 shall not be subject to this section.

Limitation on Increase in Permit Fees – CA H&SC §40510.5

Existing permit fees shall not increase by a percentage greater than any percentage increase in the California CPI for the preceding calendar year, unless the Governing Board

makes a finding, based upon relevant information in a rulemaking record, that the fee increase is necessary and will result in an apportionment of fees that is equitable. Any fee increase above CPI shall be phased in over a period of at least two years.

South Coast AQMD Governing Board Policy

Administrative Code

The Administrative Code of Rules and Procedures prescribes the responsibilities, conduct and specified reimbursements of employees and South Coast AQMD Board members. Sections include, but are not limited to, mileage reimbursement, travel expenses, tuition reimbursement, professional licenses and memberships, and bilingual pay.

Annual Investment Policy

The Annual Investment Policy sets forth the investment guidelines for all general, special revenue, trust, agency and enterprise funds of the South Coast AQMD. The purpose of this policy is to ensure that South Coast AQMD's funds are prudently invested to preserve principal and provide necessary liquidity, while earning a market average rate of return. The South Coast AQMD Annual Investment Policy conforms to the California Government Code as well as customary standards of prudent investment management.

The objectives of the policy, in priority order, are Safety of Principal, Liquidity, and Market Rate of Return. The policy establishes and defines investable funds, authorized instruments, credit quality requirements, maximum maturities and concentrations, collateral requirements, and qualifications of brokers, dealers, and financial institutions doing business with or on behalf of the South Coast AQMD.

The policy provides the Governing Board, the Treasurer, the Chief Financial Officer, and the Investment Oversight Committee with set duties and responsibilities to execute the policy.

• Budget Advisory Committee

Established by the South Coast AQMD Governing Board, the Budget Advisory Committee serves in an advisory capacity to the South Coast AQMD on budgeting and financial planning matters. The committee made up of members from the business and environmental communities, provides additional insight during the annual budget process by reviewing and commenting on the proposed budget. The Budget Advisory Committee's comments are required to be provided to the Governing Board by April 15th of each year pursuant to South Coast AQMD Rule 320.

• Fund Balance Use

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

Procurement Policy and Procedure

The Procurement Policy and Procedure provides the guidelines for the contracting and/or purchasing of services, material, equipment, supplies and fixed assets (i.e. capital outlays) by the South Coast AQMD under the direction of the Procurement Manager. These guidelines include, but are not limited to, purchasing methods, bidding procedures, signature authorization levels, fixed asset acquisition and disposition, and publication requirements for advertised procurements.

Procedures are in place to ensure that all businesses including minority business enterprises, women business enterprises, disabled veteran business enterprises and small businesses have a fair and equitable opportunity to compete for/and participate in South Coast AQMD contracts that South Coast AQMD utilizes, when necessary, the most highly qualified outside consultants/contractors to carry out the organization's responsibilities.

• Rule 320 - Automatic Fee Adjustment

Rule 320 provides that all Regulation III fees, with specified exceptions, are automatically adjusted July 1st of each year by the California Consumer Price Index for the preceding calendar year unless the Governing Board decides not to implement a fee adjustment, or to implement a different adjustment for a given year, either for all fees or for a specified fee or fees. The Executive Officer is directed to prepare annually a socioeconomic impact of the effect of the fee adjustments for review by stakeholders and the Governing Board; also to hold a public hearing on the automatic fee adjustments to receive any public comments. Public comments and any responses, along with recommendations by the Budget Advisory Committee, are to be forwarded to the Governing Board by April 15 of each year.

Treasury Operations Contingency Plan and Procedures

The Treasury Operations Contingency Plan and Procedures states the course of action that may be implemented by the South Coast AQMD to protect the safety and liquidity of the South Coast AQMD funds and to protects South Coast AQMD from disruptions to ongoing operations if: 1) the financial stability of Los Angeles County may jeopardize South Coast AQMD funds invested through the Los Angeles County Treasurer; and/or 2) the Los

Angeles County Treasurer, as Treasurer of South Coast AQMD, can no longer provide the treasury services currently provided in a satisfactory manner.

Under authority granted by Resolution 97-32, the Executive Officer can appoint either the Chief Financial Officer or Controller as Acting Treasurer to immediately begin implementing the defined procedures to safeguard South Coast AQMD funds.

Unreserved Fund Balance Policy

The Unreserved Fund Balance Policy, originally adopted by the Board in June 2005 and adjusted in June 2014, states that the Unreserved Fund Balance in the General Fund should be maintained at a minimum of 20% of revenues. GFOA Recommended Best Practices prescribe a minimum 17% reserve amount plus an additional amount based on the organization's reliance on revenue over which it has no control. The 20% reserve amount is derived from the minimum 17% plus an additional 3% to account for South Coast AQMD's reliance on state subvention (\$4M), U.S. EPA Section 103/105 grants (\$5M), and one-time penalties and settlements (\$5M).

Executive Officer Administrative Policies and Procedures

• Contracting for Consulting and Professional Services

Contracting for Consulting and Professional Services policy provides guidance in contracting for consulting and professional services in both a competitive and sole source environment as addressed in Section VIII of the South Coast AQMD Procurement Policy and Procedure document.

Fixed Assets and Controlled Items

The Fixed Assets and Controlled Items policy provides guidance on the receipt, transfer, inventory, accountability, and disposal of fixed assets and controlled items.

Purchasing of Non-Consultant Services and Supplies

The Purchasing of Non-Consultant Services and Supplies policy provides guidance in implementing the purchase of non-consultant services and supplies as addressed in Section IV of the South Coast AQMD Procurement Policy and Procedure document.

Travel

The Travel Policy provides guidance on allowable travel expenses, travel advances, and documentation requirements.

Work Program- Cost Allocation Procedure

The Work Program allocates resources by Office, nine Work Program Categories, and Project which are tied to South Coast AQMD's Goal and Priority Objectives. Cost/Overhead Components of any given work program line can include:

- Salaries and Benefits based on regular and overtime hours charged directly to a specific work program code.
- Services and Supplies and Capital Outlays charged directly to a specific work program code.
- Division specific overhead (charges not attributable to a specific work program code such as benefits and absence time) are allocated to each direct expense work program line within that Division based on Full Time Equivalents (FTEs).
- District General Overhead expenditures associated with the overall operation (such as utilities, insurance, security, interest, etc.) are allocated to all direct program lines based on FTEs.
- Allocatable Division Overhead allocates work program lines within each Division that are Division-specific Administrative, Office, or Management related based on the Division's FTEs.
- District-wide Overhead Allocation spreads work program lines from Divisions that support the entire District (Executive Office, Finance, Legal, etc.) or work program lines without specific revenue streams (Legislative and Public Affairs/Media Office, Public Records Act, Advisory Groups, etc.) based on FTEs.

BUDGET GLOSSARY

Account A unique identification number and title for expenditures and revenues; used for budgeting and recording expenditures and revenues. Administrative Fee A fee charged to a program or project to recover the administrative costs to manage the program or project. **Adopted Budget** The annual budget for the General Fund that has been approved by South Coast AQMD's Governing Board. **Amended Budget** The adopted budget plus any modifications approved by South Coast AQMD's Governing Board during the fiscal year. A specific amount of money authorized by South Coast AQMD's Governing **Appropriation** Board which permits the South Coast AQMD to incur obligations and to make expenditures of resources. **Assigned Fund** The portion of the fund balance that has been allocated by South Coast Balance AQMD's Governing Board for a specific purpose. **Budget Advisory** A committee made up of representatives from the business and Committee environmental communities who review and provide feedback on South Coast AQMD's financial performance and proposed budget. **Budgetary Basis of** A form of accounting used in the budget where encumbered amounts are Accounting recognized as expenditures. **Balanced Budget** A budget in which planned expenditures do not exceed planned revenues. Tangible asset with an initial individual cost of \$5,000 or more and a useful **Capital Asset** life of at least one year or intangible assets with an individual cost of \$5,000 or more and a useful life of at least one year. **Capital Outlays** Expenditures for capital assets; A Major Object, or classification of expenditures, within South Coast AQMD's budget. **Committed Fund** The portion of the fund balance that includes amounts that can be used Balance only for specific purposes as determined by the South Coast AQMD Governing Board. **Cost Allocation** A process of accounting and recording the full costs of a program or activity by including its share of indirect or overhead costs in addition to its

Cost Allocation

direct costs.

(cont.)

CPI-Based Fee Increase

Increases to fees (emission, annual operating, permit processing, Hot Spots, area sources, transportation, source test/analysis, and Hearing Board) based on the change in the Consumer Price Index for the preceding calendar year as reported for California Department of Finance— All Urban Consumer Series. This is in accordance with the California Health and Safety Code §40510.5.

Debt Service

The cost to cover the repayment of interest and principal on a debt for a particular period of time.

Debt Structure

The make-up of long-term debt. South Coast AQMD's long-term debt has been taken on to fund building and pension obligations.

Designation

A portion of the Fund Balance that has been assigned for specific purposes by actions of South Coast AQMD's Governing Board.

Encumbrance

An amount of money committed for the payment of goods and services that have not yet been received or paid for.

Expenditures

Charges incurred for goods and services.

Fee Schedule

The State Legislature has authorized air districts to levy fees to support industry related programs which improve air quality. The schedule of fees levied by South Coast AQMD is approved by South Coast AQMD's Governing Board as part of the annual budget process. (Also see Regulation III.)

Fiscal Year

A period of 12 consecutive months selected to be the budget year. South Coast AQMD's fiscal year runs from July 1 to June 30.

FTE

Full Time Equivalent; A measure of the level of staffing. One FTE equates to 2,080 hours of paid time within a 12-month period.

Fund Balance

The accumulation of revenues less expenditures within a fund for a specific year. South Coast AQMD's fund balance is broken out into Reserves (non-spendable and committed) and Unreserved Designations. Unreserved Designations is further broken out into Assigned and Unassigned Fund

Fund Balance Balance. This terminology is in accordance with GASB 54. (cont.) **GASB 54** A standard issued by the Government Accounting Standards Board (GASB) to guide fund balance reporting. **GASB 87** A standard issued by the Government Accounting Standards Board (GASB) to provide guidance to improve accounting and financial reporting for leases by government. **GASB 96** A standard issued by the Government Accounting Standards Board (GASB) to provide guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). **General Fund** The primary operating fund for South Coast AQMD where expenditures and revenues associated with the daily operations of South Coast AQMD are accounted for. Grant A sum of money given by an organization for a particular purpose. The grants which provide funding to South Coast AQMD's General Fund are primarily received from the U. S. Environmental Protection Agency (EPA), the Department of Homeland Security (DHS), and the California Air Resource Board (CARB). Inventory Value at cost of office, computer, cleaning and laboratory supplies at yearend. **Major Object** South Coast AQMD has four expenditure classifications: Salaries and Employee Benefits, Services and Supplies, Capital Outlays, and Building Remodeling. Transfers between Major Objects must be approved by the South Coast AQMD Governing Board. **Mobile Source** Revenues received from motor vehicle registrations and from the administration of motor vehicle programs aimed at reducing air pollution Revenues from motor vehicles.

Amounts in the fund balance that are not in a spendable form. In

South Coast AQMD's General Fund, inventory makes up the nonspendable

Nonspendable

Fund Balance

balance.

Pension Obligation Bonds (POBs)

A method of financing used by South Coast AQMD to refinance its obligations to its employees' pension fund.

Proposed Budget

The annual budget that has been developed by South Coast AQMD and made available to the public for review before being presented to the South Coast AQMD Governing Board for approval.

Regulation III

The rule that establishes the fee rates and schedules associated with permitting, annual renewals, emissions and other activities that help fund most of South Coast AQMD's regulatory programs and services. (Also see Fee Schedule.)

Reserves

Funding within the Fund Balance that is set aside for a specific future use and not available for any other purpose. It consists of both nonspendable amounts (inventory of supplies) and committed amounts (encumbrances).

Revenue

Monies the South Coast AQMD receives as income. South Coast AQMD's revenue is mainly from fees charged to control or regulate emissions.

SBCERA

San Bernardino County Employment Retirement System manages the retirement plan for South Coast AQMD employees.

Salaries and Employee Benefits

Expenditures for Salary expenses, employee benefits, retirement and insurance benefits. It is a Major Object, or classification of expenditures, within South Coast AQMD's budget.

Services and Supplies

Expenditures for items and services needed for the daily operations of the South Coast AQMD including professional services, utilities, office expenses, maintenance, and debt service. It is a Major Object, or classification of expenditures, within South Coast AQMD's budget.

Special Revenue Fund

A fund used to account for revenues and expenditures from specific sources earmarked for specific purposes. South Coast AQMD's main fund is its General Fund. All other funds are designated as Special Revenue Funds. The South Coast AQMD does not adopt a budget for Special Revenue Funds. Board action is required for all expenditures.

State Subvention

The state of California provides assistance to air districts for on-going operations to perform mandated functions such as compliance and enforcement, planning, and rule development.

Stationary Source

Fees

Revenues collected from emission fees, permit fees, and annual operating fees to support activities for improving air quality.

Transfer In/Out

A transfer between different funds within South Coast AQMD's accounting system. For example, a transfer of cash from the General Fund to a Special Revenue Fund would be a Transfer Out for the General Fund and a Transfer In for the Special Revenue Fund.

Unassigned Fund Balance

The residual fund balance of the General Fund. It is not designated for a specific purpose and can only be used upon approval of South Coast AQMD's Governing Board.

Unreserved Designations

The portion of the Fund Balance that has not been committed by South Coast AQMD's Governing Board or is nonspendable due to specific Board constraints. It is further broken down into either amounts assigned by the Governing Board for specific purposes or an unassigned amount that can only be used upon approval of the Governing Board.

Work Programs

Activities carried out by South Coast AQMD staff. Work Programs are classified into nine Work Program Categories according to the nature of the activity being performed.



Good AQI: 0-50	Air quality is Good. Outdoor activity is advised for everyone.
Moderate AQI: 51-100	Air quality is acceptable; however, there could be a moderate health concern for people with severe respiratory reactions to smog.
Unhealthy for Sensitive Groups AQI: 101-150	Children and adults over the age of 65, or people with respiratory issues such as asthma may experience health effects and should minimize outdoor activities.
Unhealthy AQI: 151-200	The public may begin to experience health effects and should minimize outdoor activities. Children and adults over the age of 65, or people with respiratory issues such as asthma may experience more serious health effects and should avoid outdoor activities.
Very Unhealthy AQI: 201-300	Everyone may experience health effects. Children and adults over the age of 65, or people with respiratory issues should avoid all outdoor physical activity. Everyone else should avoid prolonged or heavy outdoor activity.
Hazardous AQI: 300+	Emergency health warning triggered. The entire population is more likely to be affected.

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