## INSTRUCTIONS

This document has links to the following files:

Executive Summary (APCO Message.doc)

Because the link is to a multi-page document, it has to be updated manually by putting the cursor somewhere within the message and hitting the F9 key.

8 Division narratives (MSG-DIV.doc)

These pages are updated when the document is opened by answering yes to the prompt to update.

Excel documents are inserted where indicated as Tables (I, II, III, IV, V) and Division Exhibits and Appendices A through G.

Some Exhibits are created in Excel and pasted into this Word document:

Table VI – Capital Expenditures

Table VIII - FTE Changes

Table IX – Position Upgrades/Downgrades (document\FTE Changes

Appendix C – Fund Balances (document\fund balance XXXX.xls)

#### Fiscal Year Ending FOOTERS ARE ON INSIDE OF PAGE

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# BAY AREA Air Quality

## MANAGEMENT

## DISTRICT

APPROVED BUDGET FOR FISCAL YEAR ENDING 2012

## The Bay Area Air Quality Management District is committed to PROTECT AND IMPROVE PUBLIC HEALTH, AIR QUALITY, AND THE GLOBAL CLIMATE

### CORE VALUES

Excellence Air District programs and policies are founded on science, developed with technical expertise, and executed with quality. Leadership The Air District will be at the forefront of air quality improvement and will pioneer new strategies to achieve healthy air and protect the climate. Involving, listening, and engaging all stakeholders, Collaboration including partner agencies, to create broad acceptance for healthy air solutions. Committed staff that live and believe the Air District's Dedication mission. Equity All Bay Area residents have the right to breathe clean air.

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#### BUDGET MESSAGE

#### Jack P. Broadbent, Executive Officer/APCO

#### **EXECUTIVE SUMMARY**

This document presents the approved budget for the Bay Area Air Quality Management District (District) for Fiscal Year Ending (FYE) 2012. The District continues its commitment to fulfill its mission, goals and objectives, through activities which focus on core and mandated programs, fiscally conservative internal controls, long range financial planning and the development of short and long-term sustainable approaches toward achieving cleaner air to protect the public's health and the environment.

The approved budget for FYE 2012 reflects the priorities established at the Board of Directors retreat of January 19, 2011, which includes maintenance and enhancement of District core functions as well as work in the following areas:

- Production System
- Agricultural Engine Rule
- Metal Melting Rule
- Community Development Guidelines
- General Particulate Matter Rule
- Joint Policy Committee Action Plan
- Community Risk Reduction Plans
- Centralized Information and Records Management
- Facility Relocation
- Bay Area Business Assistance Program
- New Source Review Rule

Total fee revenue for FYE 2012 is projected to increase, on average, by approximately 5% in accordance with the approved fee schedule increase from the Cost Recovery Study updated in the current year. The budgeted amount for County revenue reflects no increase over last year based upon FYE 2011 County revenue information. Funding for the Transportation Fund for Clean Air (TFCA) and the Mobile Source Incentive Fund (MSIF) will be fully expended for eligible projects and costs of administration.

The total approved General Fund budget expenditures for FYE 2012 of \$61.1 million represents a decrease of approximately \$1.3 million or 2.07% of the amended FYE 2011 budget. The approved Consolidated budget expenditures of \$72.4 million (excluding grant distributions), increased by approximately \$293 thousand, or 0.41%, primarily due to the following:

- \$391,780 increase in Compensation costs, including District-provided benefits (no new positions or FTE were added)
- \$165,256 increase in Services and Supplies expenditures
- \$262,913 decrease in Capital outlay

The approved budget is balanced, with the inclusion of \$894,536 thousand transferred from the Reserve for Economic Uncertainties. The District's total Fund Balance has grown from approximately \$2.0 million at the end of FYE 1998 to a total fund balance of approximately \$12.9 million at June 30, 2010. The District is on sound financial footing and has total reserves available, including Board designations, to operate for a minimum of three months.

#### **REVENUES AND AVAILABLE FINANCING**

Details of the revenues and available financing from FYE 2005 (actual revenues) through FYE 2012 (projected revenues) are displayed in Appendix D, Figure 1.

#### Fee Revenue

The District will continue the process of implementing annual fee increases as allowed under the Health and Safety Code, which governs permit fee increases. In FYE 2012, the approved fee schedule

increased at an average overall rate of 10.0%. Similar increases are projected for both FYE 2013 and 2014.

#### County Revenue

The County revenue budget is based on property values in the Bay Area. The District's actual County revenue for FYE 2010 was \$21.4 million, which was \$1.4 million, or 6.9%, over the FYE 2010 Adopted Budget. The amount budgeted for FYE 2012 reflects no increase from the FYE 2011 budgeted County revenue reflecting the continued downturn in the economy and the uncertainty of property values in the Bay Area.

#### Other Sources of General Fund Revenue

Federal grants, from EPA and other federal agencies, decreased by 11.35% or \$367,328,. As in the past, should the District receive supplemental Federal grants, the amounts will be presented to the Budget and Finance Committee for budget approval. The State Subvention grant for FYE 2011 is budgeted at \$1.7 million, identical to the prior year, based on state projections and actual collections. Penalties and Settlements are budgeted at the same level as last year at \$1.5 million.

#### **INCENTIVE REVENUE**

#### Transportation Fund for Clean Air (TFCA)

Funds available through TFCA are restricted and result from a \$4 surcharge on motor vehicle registration fees for vehicles registered in the District's Counties. The TFCA revenue is distributed in grants to public agencies within the region, to fund qualifying projects. The District expends a portion of the funding to cover the costs of administration of the grants program, and to fund qualifying District-sponsored and managed projects.

The TFCA-enabling legislation restricts District use of the funds to eligible projects that reduce air pollution from vehicular sources such as Smoking Vehicle, and the Vehicle Incentive Program (VIP). These projects did not exist in the District prior to receipt of the Transportation Fund for Clean Air revenue. Therefore, this revenue source is relevant when assessing the District's complete level of activity, but is not relevant when assessing the impact of the revenue stream on fulfilling the District's non-transportation air quality mandates. The revenue is segregated in the Special Revenue Fund, which is separate from the General Fund budget, for accounting and comparison purposes to pre-TFCA budgets.

#### Mobile Source Incentive Fund (MSIF)

Funds available through MSIF result from the collection of an additional \$2 surcharge on motor vehicle registration fees, as allowed by Assembly Bill (AB) 923 in 2004. The District manages these funds to provide incentives for the implementation of eligible projects within the region by public and private project sponsors. The District expends a portion of the funds collected for administrative purposes and provides pass-through for the remainder of the funds to project sponsors that implement eligible projects or programs approved by the District. Revenues from this funding source are separate from the General Fund budget for accounting purposes.

#### Carl Moyer Program (CMP)

Funds available through the CMP Program are a result of State legislation, and are administered through the California Air Resources Board (CARB). The funds are available through year 2014 and are expended within the region for eligible projects that fall within the CMP guidelines.

#### Regional Bikeshare Program

On October 27, 2010, the Air District was awarded \$4.291 million in funding by the Metropolitan Transportation Commission (MTC) to develop and implement a pilot Bike Share program in the Bay Area. The pilot will deploy approximately 1,000 shared bikes along the Peninsula transportation corridor at five locations in San Francisco, San Mateo, and Santa Clara counties. The Program is anticipated to be developed over a 12 month period and will be followed by an additional 12 - 24 months of operations (testing) and data collection. Additional funding for this program is provided by the Air District's Transportation Fund For Clean Air (\$1.4 million), partners, and revenue from user fees.

#### Car Sharing Incentive Program

On November 29, 2010, the U.S. District Court awarded the Bay Area Clean Air Foundation \$546,097 from a Reformulated Gas Settlement Open Grants Program. The program, administered by the Air District in partnership with City CarShare, will seek to convert 10 hybrid electric vehicles to plug-in hybrid

electric vehicles, deploy the vehicles as part of City CarShare's fleet to promote car sharing in the Bay Area, evaluate deployment of plug-in electric vehicles, and disseminate best practices for carsharing. Under the program, incentives will be offered to encourage use of the plug-in vehicles for short city trips which will maximize use of electric drive and thus maximize emissions and fuel benefits.

#### Regional Electric Vehicle Deployment Program

On August 4, 2010, the Bay Area Air Quality Management District Board of Directors allocated \$5 million to support Electric Vehicle (EV) infrastructure projects. The Air District's support of EVs will include the deployment of infrastructure charge spots (in homes and public locations) through an EVSE Charging Deployment Incentives Program. Additionally, there is a project coordination component to ensure that all of the program elements are executed effectively.

#### California Goods Movement Bond (CGMB)

In 2007, the California State Legislature enacted Senate Bill 88, which secured \$1 billion to protect public health from emissions associated with goods movement. During FYE 2012, the District expects to receive approximately \$14.9 million for this program. These funds will be used to retrofit trucks, install grid-based shore power at the Port of Oakland, replace high polluting public school buses, retrofit middle aged diesel buses, and marine and locomotive retrofit projects, in both FYE 2012 and FYE 2013. Further receipt of Goods Movement funds will depend on California's ability to fund the program during FYE 2012.

#### **OPERATING EXPENDITURES**

Details of the expenditures from FYE 2004 (actual expenditures) through FYE 2012 (projected expenditures) are displayed in Appendix E, Figure 2.

From FYE 2004 through FYE 2012, total consolidated expenditures, excluding grant program distributions, rose at an average rate of 6.3% per year from \$44.56 million to \$72.36 million.

#### PERSONNEL EXPENDITURES

The approved budget does not include any new positions or FTE. The budget does include modifications to District positions that recognize increased organizational efficiencies, title clarification, and position upgrades.

#### CAPITAL EXPENDITURES

The approved

budget for FYE 2012 funds capital expenditures from current revenue for a total of \$2.1 million and is distributed across General Fund programs. Table VIII provides details of the individual capital items.

#### PLANNING FOR THE FUTURE

Future projections anticipate adequate revenue to meet projected expenditures with the assumption of continued attention to cost and permit fee analysis. However, due to the uncertain fiscal situation at the State level and external factors affecting the economy, the use of reserves may be required in the future to balance budgets and/or for day-to-day operations.

The loss of Superfund status in the District's PERS retirement account necessitated budgeting for the employee contributions, which is in accordance with the Employee Association Memorandum of Understanding (MOU). In anticipation of this status change at PERS, the District set aside funds in a designated reserve for PERS funding. Through a partial transfer from this reserve, the funds are used for this budget item.

Staff will continue to identify and maintain a level of effort to achieve District mandates and continually monitor the pattern of revenues versus expenditures. Maintaining a strong financial position, operating cash requirements, and continued assessment and refinement for measuring achievements, preparation and availability of financial data, and personnel resource allocation will assist in guiding the District towards meeting its mission, goals and objectives.

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## DISTRICT-WIDE REVENUE AND EXPENDITURE BUDGETS

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## TABLE I CONSOLIDATED REVENUE AND TRANSFERS

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	FYE 2010 Audited Revenue & Transfers	FYE 2011 Amended Revenue & Transfers	FYE 2012 Approved Program Budget	Dollar Change	Percent Change
County Revenue					
Alameda	\$3,815,927	\$3,931,526	\$3,757,544	(\$173,982)	(4.43%)
Contra Costa	\$2,567,876	\$2,660,820	\$2,481,082	(\$179,738)	(6.75%)
Marin	\$1,088,951	\$1,134,317	\$1,193,102	\$58,785	5.18%
Napa	\$800,842	\$751,045	\$704,242	(\$46,803)	(6.23%)
San Francisco	\$3,265,530	\$2,467,435	\$3,179,426	\$711,991	28.86%
San Mateo	\$2,803,595	\$2,773,728	\$2,761,261	(\$12,467)	(0.45%)
Santa Clara	\$5,494,050	\$5,551,783	\$5,370,434	(\$181,349)	(3.27%)
Solano	\$522,428	\$615,069	\$503,516	(\$111,553)	(18.14%)
Sonoma	\$1,085,504	\$1,132,293	\$1,067,409	(\$64,884)	(5.73%)
Total County Revenue	\$21,444,704	\$21,018,016	\$21,018,016	(\$0.1,00.1)	-
Other General Fund Revenue					
Operating, New and Modified Permit Fees	\$21,494,297	\$23,234,000	\$24,870,000	\$1,636,000	7.04%
Title V Permit Fees	\$2,789,762	\$3,318,000	\$3,030,000	(\$288,000)	(8.68%)
Asbestos Fees	\$1,687,152	\$1,582,000	\$1,771,000	\$189,000	11.95%
Toxic Inventory Fees (AB2588)	\$681,641	\$676,000	\$724,000	\$48,000	7.10%
Registration Fees	\$34,128	\$450,000	\$300,000	(\$150,000)	(33.33%)
Hearing Board Fees (Variances)	\$4,192	\$22,000	\$20,000	(\$2,000)	(9.09%)
Greenhouse Gas Fees	\$1,240,070	\$1,172,000	\$1,150,000	(\$22,000)	(1.88%)
Penalties and Settlements	\$865,385	\$1,500,000	\$1,500,000	(* ,,	-
Federal Grants	\$2,969,582	\$3,236,724	\$2,869,396	(\$367,328)	(11.35%)
State Subvention	\$1,718,169	\$1,718,169	\$1,718,169	(**** /****/	-
CMAQ Funding	\$1,059,267	\$1,190,805	\$305,000	(\$885,805)	(74.39%)
Interest Income	\$394,729	\$275,598	\$275,598	(********	-
Carl Moyer	\$532,543	\$532,543	\$411,772	(\$120,771)	(22.68%)
Other Grants	\$10,373	\$55,538	\$81,132	\$25,594	46.08%
Miscellaneous Revenue	\$85,190	\$100,000	••••	(\$100,000)	(100.00%)
PERP( Portable Equip Registration)	\$664,151	\$350,000	\$200,000	(\$150,000)	(42.86%)
Total Other General Fund Revenue	\$36,230,631	\$39,413,377	\$39,226,067	(\$187,310)	(0.48%)
Transfers in from/(out to) Reserves					
Reserve for Building and Facilities					-
Reserve for PERS Funding		\$400,000		(\$400,000)	(100.00%)
Reserve for Radio Replacement					-
Reserve for State Implementation Plan					-
Reserve for Production System					
Reserve for Capital Equipment					
Reserve for Contingencies					-
Net Change in Fund Balance	\$7,370,737				-
Reserve for Economic Uncertainties		\$1,596,910	\$894,536	(\$702,374)	(43.98%)
Total Transfers in from/(out to) Reserves	\$7,370,737	\$1,996,910	\$894,536	(\$1,102,374)	(55.20%)
Total County, Other General Fund Revenue & Transfers	\$65,046,072	\$62,428,303	\$61,138,619	(\$1,289,684)	(2.07%)
Grant Revenues					
Carl Moyer Fund	\$18,538,481	\$10,256,628	\$8,235,440	(\$2,021,188)	(19.71%)
Mobile Source Incentives Fund	\$11,260,654	\$11,471,731	\$11,438,851	(\$32,880)	(0.29%)
California Goods Movement Bond	\$26,977,881	\$2,494,317	\$14,930,356	\$12,436,039	498.58%
Transportation Fund for Clean Air	\$19,323,879	\$22,901,378	\$29,347,203	\$6,445,826	28.15%
Other Grants Revenue			\$6,655,338	\$6,655,338	-
Total Grant Program Distributions & District Projects Funding	\$76,100,895	\$47,124,053	\$70,607,187	\$23,483,134	49.83%
Grand Total Revenue, Transfers, Grant Program Distributions & District Projects Funding	\$141,146,967	\$109,552,356	\$131,745,806	\$22,193,450	20.26%

## TABLE II CONSOLIDATED EXPENDITURES

	CONSOLIDATED		JRES	-			
Number of Positions (FTE)	FYE 2010 Audited Program Expenditures 363.00	FYE 2011 Amended Program Budget 363.00	FYE 2012 Approved Program Budget 363.00	FTE/Dollar Change	Percent Change		
Personnel Expenditures							
Permanent Salaries	\$32,141,255	\$32,595,323	\$32,178,258	(\$417,065)	(1.28%)		
Overtime Salaries	\$345,154	\$199,256	\$350,637	\$151,381	75.97%		
Temporary Salaries	\$459,236	\$188,060	\$458,054	\$269,994	143.57%		
Payroll Taxes	\$476,664	\$562,758	\$521,583	(\$41,176)	(7.32%)		
Pension Benefits	\$5,142,146	\$5,165,280	\$5,074,281	(\$90,999)	(1.76%)		
FICA Replacement Benefits	\$528,684	\$518,108	\$540,851	\$22,743	4.39%		
Group Insurance Benefits	\$5,821,130	\$6,005,412	\$6,578,269	\$572,857	9.54%		
Employee Transportation Subsidy	\$312,754	\$311,580	\$345,825	\$34,245	10.99%		
Workers' Compensation	\$241,029	\$300,000	\$300,000	(\$0)	(0.00%)		
Other Post-Employment Benefits	\$2,100,004	\$2,100,000	\$2,000,000	(\$100,000)	(4.76%)		
Board Stipends	\$75,450	\$111,200	\$100,000	(\$11,200)	(10.07%)		
Total Personnel Expenditures	\$47,643,506	\$48,056,978	\$48,447,758	\$390,780	0.81%		
Services & Supplies Expenditures	• ,,	• • • • • • • • • •	• -, ,	• • • • • • • •			
Travel In-State	\$133,590	\$122,792	\$142,440	\$19,648	16.00%		
Travel Out-Of-State	\$54,281	\$47,480	\$42,330	(\$5,150)	(10.85%)		
Training & Education	\$368,313	\$370,821	\$369,821	(\$1,000)	(0.27%)		
Repair & Maintenance (Equipment)	\$445,052	\$638,680	\$642,766	\$4,086	0.64%		
Communications	\$712,130	\$766,897	\$885,006	\$118,109	15.40%		
Building Maintenance	\$601,950	\$454,249	\$447,784	(\$6,465)	(1.42%)		
Utilities	\$388,961	\$474,927	\$407,993	(\$66,934)	(14.09%)		
Postage	\$159,143	\$189,500	\$133,250	(\$56,250)	(29.68%)		
Printing & Reproduction	\$331,750	\$535,229	\$440,910	(\$94,319)	(17.62%)		
Equipment Rental	φ351,750	\$11,635	\$6,600	(\$5,035)	(43.27%)		
Rents & Leases	\$1,052,080	\$1,273,274	\$1,148,705	(\$124,569)	(9.78%)		
Professional Services & Contracts	\$13,797,674	\$14,457,887	\$15,100,857	\$642,970	4.45%		
General Insurance	\$600,891	\$688,000	\$650,000	(\$38,000)	(5.52%)		
Shop & Field Supplies	\$260,792	\$424,813	\$354,855	(\$69,958)	(16.47%)		
Laboratory Supplies	\$98,096	\$105,076	\$354,855 \$139,620	(\$09,938) \$34,544	32.88%		
Gasoline & Variable Fuel	\$169,119	\$222,000	\$189,200				
	\$362,471	\$634,384	\$189,200	(\$32,800)	(14.77%)		
Computer Hardware & Software				(\$139,272) (\$120)	(21.95%)		
Stationery & Office Supplies	\$90,974 \$70,522	\$89,580 \$82,776	\$89,460 \$77,645		(0.13%)		
Books & Journals	\$79,522	. ,	\$77,645	(\$5,131)	(6.20%)		
Minor Office Equipment	\$14,752	\$27,544	\$18,447	(\$9,097)	(33.03%)		
Depreciation & Amortization	¢4 070 740						
Non-Capital Assets	\$1,078,713	<b>©04 047 544</b>	¢04 700 700	¢405.050	0.700/		
Total Services & Supplies Expenditures	\$20,800,254	\$21,617,544	\$21,782,799	\$165,256	0.76%		
Capital Expenditures							
Leasehold Improvements	<b>AA</b> ( <b>A A A A A A A A A A</b>						
Building & Grounds	\$316,984		<b>A A B A A A A A A A A A A</b>	<b>AAF AAA</b>			
Office Equipment	\$14,051		\$35,000	\$35,000	<i>(</i> )		
Computer & Network Equipment	\$3,151,665	\$1,387,500	\$1,352,000	(\$35,500)	(2.56%)		
Motorized Equipment	\$23,223	\$67,700	\$38,600	(\$29,100)	(42.98%)		
Lab & Monitoring Equipment	\$888,749	\$569,257	\$335,944	(\$233,313)	(40.99%)		
Communications Equipment	•	\$368,000	\$368,000				
General Equipment	\$37,085						
PM 2.5 Equipment	\$18,986						
Biowatch Equipment			<u> </u>	<b> </b>			
Total Capital Expenditures	\$4,450,743	\$2,392,457	\$2,129,544	(\$262,913)	(10.99%)		
Total Expenditures	\$72,894,503	\$72,066,979	\$72,360,101	\$293,123	0.41%		
Program Distributions	\$68,252,463	\$37,485,377	\$59,385,705	\$21,900,328	58.42%		
Total Expenditures Including Program Distributions	\$141,146,967	\$109,552,356	\$131,745,806	\$22,193,451	20.26%		

## TABLE III GENERAL FUND EXPENDITURES

	FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)	334.00	339.52	338	(1)	(0.31%)
Personnel Expenditures					
Permanent Salaries	\$29,624,268	\$30,451,614	\$30,101,019	(\$350,595)	(1.15%)
Overtime Salaries	\$277,789	\$168,342	\$268,637	\$100,295	59.58%
Temporary Salaries	\$363,257	\$176,060	\$208,054	\$31,994	18.17%
Payroll Taxes	\$439,780	\$529,295	\$487,127	(\$42,168)	(7.97%)
Pension Benefits	\$4,735,383	\$4,825,744	\$4,747,194	(\$78,549)	(1.63%)
FICA Replacement Benefits	\$501,245	\$483,056	\$516,456	\$33,400	6.91%
Group Insurance Benefits	\$5,464,366	\$5,689,080	\$6,244,013	\$554,934	9.75%
Employee Transportation Subsidy	\$288,240	\$289,250	\$322,170	\$32,920	11.38%
Workers' Compensation	\$232,659	\$285,209	\$279,497	(\$5,712)	(2.00%)
Other Post-Employment Benefits	\$1,965,311	\$1,996,465	\$1,863,306	(\$133,159)	(6.67%)
Board Stipends	\$75,450	\$111,200	\$100,000	(\$11,200)	(10.07%)
Total Personnel Expenditures	\$43,967,748	\$45,005,315	\$45,137,473	\$132,158	0.29%
Services & Supplies Expenditures					
Travel In-State	\$129,464	\$107,192	\$119,140	\$11,948	11.15%
Travel Out-Of-State	\$53,584	\$47,480	\$42,330	(\$5,150)	(10.85%)
Training & Education	\$367,114	\$355,121	\$355,121	(\$0)	(0.00%)
Repair & Maintenance (Equipment)	\$445,052	\$638,680	\$642,766	\$4,086	0.64%
Communications	\$700,361	\$760,397	\$882,606	\$122,209	16.07%
Building Maintenance	\$601,950	\$454,249	\$447,784	(\$6,465)	(1.42%)
Utilities	\$388,961	\$474,927	\$407,593	(\$67,334)	(14.18%)
Postage	\$152,309	\$157,500	\$132,650	(\$24,850)	(15.78%)
Printing & Reproduction	\$326,957	\$510,729	\$430,410	(\$80,319)	(15.73%)
Equipment Rental		\$11,635	\$6,600	(\$5,035)	(43.27%)
Rents & Leases	\$1,040,080	\$1,273,274	\$1,108,705	(\$164,569)	(12.92%)
Professional Services & Contracts	\$9,266,500	\$7,825,887	\$7,252,367	(\$573,520)	(7.33%)
General Insurance	\$600,891	\$688,000	\$650,000	(\$38,000)	(5.52%)
Shop & Field Supplies	\$260,764	\$419,413	\$349,955	(\$69,458)	(16.56%)
Laboratory Supplies	\$98,096	\$105,076	\$139,620	\$34,544	32.88%
Gasoline & Variable Fuel	\$169,119	\$222,000	\$189,200	(\$32,800)	(14.77%)
Computer Hardware & Software	\$359,526	\$624,084	\$486,012	(\$138,072)	(22.12%)
Stationery & Office Supplies	\$90,729	\$84,580	\$80,960	(\$3,620)	(4.28%)
Books & Journals	\$79,522	\$82,176	\$76,345	(\$5,831)	(7.10%)
Minor Office Equipment	\$14,752	\$25,644	\$17,047	(\$8,597)	(33.53%)
Depreciation & Amortization					
Non-Capital Assets	\$1,078,713	<b>.</b>	<b>\$40.047.000</b>	(\$1.050.00.4)	(7.070()
Total Services & Supplies Expenditures Capital Expenditures	\$16,224,444	\$14,868,044	\$13,817,209	(\$1,050,834)	(7.07%)
Leasehold Improvements					
Building & Grounds	\$316,984				
Office Equipment	\$14,051		\$35,000	\$35,000	
Computer & Network Equipment	\$3,151,665	\$1,387,500	\$1,352,000	(\$35,500)	(2.56%)
Motorized Equipment	\$23,223	\$67,700	\$38,600	(\$29,100)	(42.98%)
Lab & Monitoring Equipment	\$888,749	\$569,257	\$335,944	(\$233,313)	(40.99%)
Communications Equipment	\$000,140	\$368,000	\$368,000	(\$200,010)	(10.0070)
General Equipment	\$37,085	\$230,000	\$230,000		
PM 2.5 Equipment	\$18,986				
Biowatch Equipment	÷ 0,000				
Total Capital Expenditures	\$4,450,742	\$2,392,457	\$2,129,544	(\$262,913)	(10.99%)
Transfer In/Out	\$200,138	\$162,487	\$54,393	(\$108,094)	(
Total Expenditures	\$64,843,072	\$62,428,303	\$61,138,619	(\$1,289,683)	(2.07%)
Program Distributions	\$203,000	, -,			
Total Expenditures Including Program Distributions	\$65,046,072	\$62,428,303	\$61,138,619	(\$1,289,683)	(2.07%)

### TABLE IV CARL MOYER FUND EXPENDITURES

	FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)	4.07	4.82	3.25	-1.57	(32.57%)
Personnel Expenditures					
Permanent Salaries	\$324,678	\$430,615.78	\$255,519	(\$175,097)	(40.66%)
Overtime Salaries	\$8,710				
Temporary Salaries	\$822				
Payroll Taxes	\$4,819	\$6,845.41	\$3,652	(\$3,194)	(46.66%)
Pension Benefits	\$51,524	\$68,316.69	\$40,293	(\$28,024)	(41.02%)
FICA Replacement Benefits	\$3,540	\$7,106.44	\$3,231	(\$3,876)	(54.54%)
Group Insurance Benefits	\$46,020	\$68,047.41	\$41,014	(\$27,033)	(39.73%)
Employee Transportation Subsidy	\$3,162	\$3,239.40	\$3,030	(\$209)	(6.46%)
Workers' Compensation	\$1,320	\$4,672.94	\$2,686	(\$1,987)	(42.52%)
Other Post-Employment Benefits	\$21,232	\$32,710.58	\$17,906	(\$14,805)	(45.26%)
Board Stipends					
Total Personnel Expenditures	\$465,827	\$621,555	\$367,331	(\$254,224)	(40.90%)
Services & Supplies Expenditures					
Travel In-State	\$1,535	\$2,000	\$2,000		
Travel Out-Of-State					
Training & Education	\$455	\$3,000	\$1,500	(\$1,500)	(50.00%)
Repair & Maintenance (Equipment)					
Communications					
Building Maintenance					
Utilities					
Postage					
Printing & Reproduction		\$1,500	\$1,500		
Equipment Rental					
Rents & Leases	<b>AF</b> ( <b>AAF</b>	<b>A a a a a a a a a a a</b>	<b>*</b> ~~~~~~		
Professional Services & Contracts	\$54,627	\$60,000	\$60,000		
General Insurance		¢2,000	<b>\$</b> 2,000	(\$4,000)	(22.220)()
Shop & Field Supplies		\$3,000	\$2,000	(\$1,000)	(33.33%)
Laboratory Supplies Gasoline & Variable Fuel					
Computer Hardware & Software	\$500	¢1 000	\$1,000		
Stationery & Office Supplies	\$184	\$1,000 \$1,000	\$1,000 \$1,000		
Books & Journals	φ104	\$200	\$1,000 \$200		
Minor Office Equipment		\$200	\$200 \$500		
Depreciation & Amortization		\$300	\$500		
Non-Capital Assets					
Total Services & Supplies Expenditures	\$57,301	\$72,200	\$69,700	(\$2,500)	(3.46%)
Capital Expenditures	<b>4</b> ,	÷ -,	<b>.</b> ,	(+_,)	(,,,,,,,,,,
Leasehold Improvements					
Building & Grounds					
Office Equipment					
Computer & Network Equipment					
Motorized Equipment					
Lab & Monitoring Equipment					
Communications Equipment					
General Equipment					
PM 2.5 Equipment					
Biowatch Equipment					
Total Capital Expenditures					
Transfer In/Out					
Total Expenditures	\$523,128	\$693,755	\$437,031	(\$256,724)	(37.00%)
Program Distributions	\$18,538,481	\$10,256,628	\$8,235,440	(\$2,021,188)	(19.71%)
Total Expenditures Including Program Distributions	\$19,061,609	\$10,950,383	\$8,672,471	(\$2,277,912)	(20.80%)

### TABLE V MOBILE SOURCE INCENTIVE FUND (MSIF) EXPENDITURES

	FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)	5.28	3.50	3.48	(0.02)	(0.57%)
Personnel Expenditures					
Permanent Salaries	\$449,718	\$328,474	\$299,909	(\$28,565)	(8.70%)
Overtime Salaries	\$30,454		\$9,000	\$9,000	
Temporary Salaries	\$9,787				
Payroll Taxes	\$6,675	\$5,209	\$4,413	(\$796)	(15.27%)
Pension Benefits	\$71,250	\$52,171	\$47,260	(\$4,911)	(9.41%)
FICA Replacement Benefits	\$4,903	\$5,201	\$3,459	(\$1,741)	(33.48%)
Group Insurance Benefits	\$63,744	\$48,982	\$48,388	(\$594)	(1.21%)
Employee Transportation Subsidy	\$4,380	\$3,448	\$3,420	(\$28)	(0.80%)
Workers' Compensation	\$1,827	\$3,435	\$2,876	(\$559)	(16.28%)
Other Post-Employment Benefits	\$29,409	\$24,048	\$19,174	(\$4,874)	(20.27%)
Board Stipends					
Total Personnel Expenditures	\$672,147	\$470,968	\$437,900	(\$33,068)	(7.02%)
Services & Supplies Expenditures					
Travel In-State	\$779	\$3,500	\$2,000	(\$1,500)	(42.86%)
Travel Out-Of-State					
Training & Education		\$5,200	\$1,500	(\$3,700)	(71.15%)
Repair & Maintenance (Equipment)					
Communications	\$8,568	\$6,500		(\$6,500)	(100.00%)
Building Maintenance					
Utilities					
Postage	\$6,834				
Printing & Reproduction	\$4,368	\$3,000	\$1,500	(\$1,500)	(50.00%)
Equipment Rental					
Rents & Leases					
Professional Services & Contracts	\$3,777,807	\$5,545,000	\$110,695	(\$5,434,305)	(98.00%)
General Insurance					
Shop & Field Supplies		\$500		(\$500)	(100.00%)
Laboratory Supplies					
Gasoline & Variable Fuel					
Computer Hardware & Software	\$995	\$5,000	\$3,000	(\$2,000)	(40.00%)
Stationery & Office Supplies	\$108	\$500	\$500		
Books & Journals		\$300	\$200	(\$100)	(33.33%)
Minor Office Equipment		\$1,500	\$1,000	(\$500)	(33.33%)
Depreciation & Amortization					
Non-Capital Assets	-				
Total Services & Supplies Expenditures	\$3,799,459	\$5,571,000	\$120,395	(\$5,450,605)	(97.84%)
Capital Expenditures					
Leasehold Improvements					
Building & Grounds					
Office Equipment					
Computer & Network Equipment					
Motorized Equipment					
Lab & Monitoring Equipment					
Communications Equipment					
General Equipment					
PM 2.5 Equipment					
Biowatch Equipment					
Total Capital Expenditures		ć			
Transfer In/Out	(\$214,092)	\$2,470	4-	(\$2,470)	( ·
Total Expenditures	\$4,257,514	\$6,044,438	\$558,295	(\$5,486,143)	(90.76%)
Program Distributions	\$7,003,140	\$5,427,293	\$10,880,556	\$5,453,263	100.48%
Total Expenditures Including Program Distributions	\$11,260,654	\$11,471,731	\$11,438,851	(\$32,880)	(0.29%)

### TABLE VI CALIFORNIA GOODS MOVEMENT BOND (CGMB) EXPENDITURES

	FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)	8.77	2.97	5.84	2.87	96.63%
Personnel Expenditures					
Permanent Salaries	\$703,022	\$285,787	\$509,973	\$224,186	78.45%
Overtime Salaries	\$8,937		\$20,000	\$20,000	
Temporary Salaries	\$27,993		\$233,000	\$233,000	
Payroll Taxes	\$10,435	\$4,394	\$10,949	\$6,555	149.17%
Pension Benefits	\$115,557	\$45,352	\$80,334	\$34,982	77.13%
FICA Replacement Benefits	\$7,664	\$4,456	\$5,805	\$1,349	30.27%
Group Insurance Benefits	\$99,647	\$35,023	\$80,526	\$45,503	129.92%
Employee Transportation Subsidy	\$6,847	\$3,433	\$6,795	\$3,362	97.92%
Workers' Compensation	\$2,857	\$2,029	\$4,826	\$2,797	137.90%
Other Post-Employment Benefits	\$45,973	\$14,200	\$32,176	\$17,976	126.59%
Board Stipends					
Total Personnel Expenditures	\$1,028,932	\$394,675	\$984,385	\$589,710	149.42%
Services & Supplies Expenditures					
Travel In-State	\$77	\$4,900	\$4,300	(\$600)	(12.24%)
Travel Out-Of-State					
Training & Education	\$40	\$2,500	\$1,500	(\$1,000)	(40.00%)
Repair & Maintenance (Equipment)					
Communications	\$57				
Building Maintenance					
Utilities			\$400	\$400	
Postage		\$500	\$600	\$100	20.00%
Printing & Reproduction	\$425	\$1,500	\$2,000	\$500	33.33%
Equipment Rental					
Rents & Leases			\$40,000	\$40,000	
Professional Services & Contracts	\$42,059	\$250,000	\$120,000	(\$130,000)	(52.00%)
General Insurance					. ,
Shop & Field Supplies	\$28	\$3,500	\$3,500		
Laboratory Supplies					
Gasoline & Variable Fuel					
Computer Hardware & Software	\$1,950	\$3,100	\$2,100	(\$1,000)	(32.26%)
Stationery & Office Supplies	\$137	\$2,500	\$3,500	\$1,000	40.00%
Books & Journals					
Minor Office Equipment					
Depreciation & Amortization					
Non-Capital Assets					
Total Services & Supplies Expenditures	\$44,773	\$268,500	\$177,900	(\$90,600)	(33.74%)
Capital Expenditures					. ,
Leasehold Improvements					
Building & Grounds					
Office Equipment					
Computer & Network Equipment					
Motorized Equipment					
Lab & Monitoring Equipment					
Communications Equipment					
General Equipment					
PM 2.5 Equipment					
Biowatch Equipment					
Total Capital Expenditures					
Transfers In/Out	(\$763,373)	(\$642,378)	(\$298,929)	\$343,449	
Total Expenditures	\$310,332	\$20,797	\$863,356	\$842,559	4051.43%
Program Distributions	\$26,667,549	\$2,473,520	\$14,067,000	\$11,593,480	468.70%
Total Expenditures Including Program Distributions	\$26,977,881	\$2,494,317	\$14,930,356	\$12,436,039	498.58%
		· · L			

## TABLE VII TRANSPORTATION FUND FOR CLEAN AIR (TFCA) EXPENDITURES

	FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)	15.43	17.00	14.35	(2.65)	(15.59%)
Personnel Expenditures					
Permanent Salaries	\$1,364,247	\$1,529,448	\$1,188,404	(\$341,044)	(22.30%)
Overtime Salaries	\$27,974	\$30,914	\$53,000	\$22,086	71.44%
Temporary Salaries	\$58,199	\$12,000	\$17,000	\$5,000	41.67%
Payroll Taxes	\$19,774	\$23,860	\$17,969	(\$5,891)	(24.69%)
Pension Benefits	\$219,956	\$242,013	\$187,083	(\$54,930)	(22.70%)
FICA Replacement Benefits	\$14,872	\$25,394	\$14,265	(\$11,129)	(43.83%)
Group Insurance Benefits	\$193,373	\$232,327	\$193,585	(\$38,743)	(16.68%)
Employee Transportation Subsidy	\$13,287	\$15,449	\$12,615	(\$2,834)	(18.35%)
Workers' Compensation	\$3,686	\$9,327	\$12,082	\$2,755	29.54%
Other Post-Employment Benefits	\$59,311	\$65,287	\$80,550	\$15,263	23.38%
Board Stipends					
Total Personnel Expenditures	\$1,974,679	\$2,186,020	\$1,776,553	(\$409,467)	(18.73%)
Services & Supplies Expenditures					
Travel In-State	\$3,270	\$7,200	\$9,000	\$1,800	25.00%
Travel Out-Of-State	\$697				
Training & Education	\$1,159	\$8,000	\$9,700	\$1,700	21.25%
Repair & Maintenance (Equipment)					
Communications	\$3,144		\$2,400	\$2,400	
Building Maintenance					
Utilities					
Postage		\$31,500		(\$31,500)	(100.00%)
Printing & Reproduction		\$20,000	\$7,000	(\$13,000)	(65.00%)
Equipment Rental					
Rents & Leases	\$12,000				
Professional Services & Contracts	\$711,308	\$837,000	\$4,351,400	\$3,514,400	419.88%
General Insurance					
Shop & Field Supplies		\$1,400	\$1,400		
Laboratory Supplies					
Gasoline & Variable Fuel					
Computer Hardware & Software		\$2,200	\$4,000	\$1,800	81.82%
Stationery & Office Supplies		\$2,000	\$4,000	\$2,000	100.00%
Books & Journals		\$300	\$500	\$200	66.67%
Minor Office Equipment		\$400	\$400		
Depreciation & Amortization					
Non-Capital Assets					
Total Services & Supplies Expenditures	\$731,578	\$910,000	\$4,389,800	\$3,479,800	382.40%
Capital Expenditures					
Leasehold Improvements					
Building & Grounds					
Office Equipment					
Computer & Network Equipment					
Motorized Equipment					
Lab & Monitoring Equipment					
Communications Equipment					
General Equipment					
PM 2.5 Equipment					
Biowatch Equipment					
Total Capital Expenditures					
Transfers In/Out	\$777,328	\$477,421	\$244,536	(\$232,885)	
Total Expenditures	\$3,483,585	\$3,573,441	\$6,410,889	\$2,837,448	79.40%
Program Distributions	\$15,840,294	\$19,327,937	\$22,936,314	\$3,608,377	18.67%
Total Expenditures Including Program Distributions	\$19,323,879	\$22,901,378	\$29,347,203	\$6,445,825	28.15%

## TABLE VIII OTHER GRANTS REVENUE FUND EXPENDITURES

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)				0.87	0.87	100.00%
Personnel Expenditures						
Permanent Salaries	51105			\$78,953	\$78,953	100.00%
Overtime Salaries	51150					
Temporary Salaries	51200					
Payroll Taxes	51300			\$1,125	\$1,125	100.00%
Pension Benefits	51400			\$12,410	\$12,410	100.00%
FICA Replacement Benefits	51500			\$865	\$865	100.00%
Group Insurance Benefits	51600			\$11,757	\$11,757	100.00%
Employee Transportation Subsidy	51700			\$825	\$825	100.00%
Workers' Compensation	Other			\$719	\$719	100.00%
Other Post-Employment Benefits	51850			\$4,794	\$4,794	100.00%
Board Stipends	51900					
Total Personnel Expenditures				\$111,448	\$111,448	100.00%
Services & Supplies Expenditures						
Travel In-State	52200			\$8,000	\$8,000	100.00%
Travel Out-Of-State	52225					
Training & Education	52300			\$2,000	\$2,000	100.00%
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300			\$3,266,395	\$3,266,395	100.00%
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900			\$500	\$500	100.00%
Books & Journals	54100			\$600	\$600	100.00%
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54400					
Total Services & Supplies Expenditures				\$3,277,495	\$3,277,495	100.00%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfers In/Out	54600					
Total Expenditures				\$3,388,943	\$3,388,943	100.00%
Program Distributions				\$3,266,395	\$3,266,395	100.00%
Total Expenditures Including Program Distributions				\$6,655,338	\$6,655,338	100.00%

## CAPITAL EXPENDITURES

#### TABLE IX CAPITAL EXPENDITURE SUMMARY

The list below includes all capital expenditures budgeted for FYE 2012.

	Description	<u>PGM</u>	<u>Capital Type</u>	Amount	Program Total	Division Total
1.	Title V Permitting Automation Systems	725	Computer & Network	\$360,000		
2.	Enforcement Inspector Tablet Computing	725	Computer & Network	\$322,000		
3.	Capital Lease for Communication Equipment	726	Computer & Network	\$368,000		
4.	Emission Train Browser	725	Computer & Network	\$180,000		
5.	Registration Program Integration	725	Computer & Network	\$160,000	\$1,390,000	
6.	Refresh of Multifunction Printers	726	Computer & Network	\$35,000		
7.	Improvement of Development Systems	726	Computer & Network	\$120,000		
8.	Expansion of Disaster Recovery to Sacramento	726	Computer & Network	\$210,000	\$365,000	\$1,755,000
13.	Field Portable GC/MS System for Enforcement Use	802	Lab & Monitoring	\$127,954		
14.	Air Monitoring Instruments/Parts/Repairs	802	Lab & Monitoring	\$109,456	\$237,410	
15.	Laboratory Instrument and Upgrade	803	Lab & Monitoring	\$70,834	\$70,834	
16.	Replacement of five (1) Source Test Analyzers	804	Lab & Monitoring	\$13,700		
17.	Ford Econoline E-350 Extended Van	804	Motorized Equipment	\$38,600	\$52,300	
19.	Analytical Instrument for Quality Assurance Audits	807	Lab & Monitoring	\$14,000	\$14,000	\$374,544
	Total Capital Expenditures					\$2,129,544

## TABLE XCAPITAL EXPENDITURE DETAIL

	Item Description	<u>Cost</u>	Program / <u>Capital</u>
1.	<u>Title V Permitting Automation Systems</u> The new functionality will allow permit engineers to shorten their evaluation time and improve consistency in regulating our largest polluting facilities.	\$360,000	<b>Type</b> 725/ Computer & Network
2.	Enforcement Inspector Tablet Computing Inspectors require tablet computers to record compliance and enforcement information electronically to improve efficiency in the field and reduce resources required to handle manual paperwork.	\$322,000	725/ Computer & Network
3.	<u>Capital Lease for Communication Equipment</u> Yearly capital lease cost for District-wide telecommunication infrastructure including servers, routers, security appliances, software, and telephones.	\$368,000	726/ Computer & Network
4.	Emission Train Browser The Emission Train Brower will allow staff and members of the regulated community to visualize their equipment including material usages and emissions to provide for more consistent and efficient permitting.	\$180,000	725/ Computer & Network
5.	Registration Program Integration The District has implemented online registration issuance and renewal systems to support new rules and regulations while the Production System is being implemented.	\$160,000	725/ Computer & Network
6.	Refresh of Multifunction Printers This is a request for purchasing a new multifunction printers for engineering and enforcement as well as a replacement for one of the older multifunction printers in the District.	\$35,000	726/ Lab & Monitoring
7.	Improvement of Development System These funds would go into creating a streamlined solution for continued development and testing of our virtualized environments.	\$120,000	726/ Computer & Network
8.	Expansion of Disaster Recovery to Sacramento Expansion and improvement of disaster recovery remote sites. In the event of a disaster we would need this to keep critical functions of the District operational.	\$210,000	726/ Computer & Network
9.	Field Portable GC/MS system for Enforcement Use Used to identify and potentially determine concentrations of odorous and toxics substances and minimize sample loss due to current sampling methodologies.	\$127,954	802/ Lab & Monitoring
10.	<u>Air Monitoring Instruments/Parts/Repairs</u> These purchases will improve data quality due to enhanced analyzer serial data capabilities that are compatable with the new Data Management System.	\$109,456	802/ Lab & Monitoring
11.	Laboratory Instrument and Upgrade Laboratory equipment will be used to replace or upgrade equipment that has reached the end of its useful service life.	\$70,834	803/ Lab & Monitoring

12.	<u>Replacement of five (1) Source Test Analyzers</u> This analyzers have reached the end of its useful service life.	\$13,700	804/ Lab & Monitoring
13.	Ford Econoline E-350 Extended Van Source Test Van used for particulate testing is 10 years old and has had major repair issues over the past 12 months.	\$38,600	804/ Motorized Equipment
14.	<u>Analytical Instrument for Quality Assurance Audits</u> This analytical instrument will be used to replace an instrument that is over 7 years old and has become unreliable for Quality Assurance work. This instrument is carried in surveillance vehicles and is exposed to adverse environmental conditions and vibrations, which shortens lifespan.	\$14,000	807/ Lab & Monitoring
	Total Capital Expenditures	<u>\$2,129,544</u>	

## PERSONNEL ALLOCATION CHANGES

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#### TABLE XI (A) FULL-TIME-EQUIVALENT CHANGES

The following FTE permanent position changes are being recommended for FYE 2012:

Position	Division	Increase to FTE	Decrease to FTE
There will be no changes to t number of FTE next year	he total		
TOTAL FTE CHANGE:		0.00	0.00
NET POSITION CHANGE:		0.00	0.00

#### TABLE XI (B) POSITION UPGRADES/DOWNGRADES

The following position upgrades, downgrades and reclassification changes are being recommended for FYE 2012:

	Position Change	Organizational Unit
	Reclassification - Secretary to Administrative	
1	Secretary	EXEC
2	Reclassification - Air Quality Instrument Specialist II to Supervising Air Quality Instrument Specialist	TECH
	Reclassification - Senior Air Quality Instrument Specialist to Supervising Air Quality Instrument	
3	Specialist	TECH
4	Reclassification Supervising Air Quality Engineer to Senior Air Quality Engineer	TECH
5	Reclassification - Air Quality Engineer II to Senior Air Quality Engineer	TECH
6	Reclassification - Principal Air & Meteorological Specialist to PR Air Quality Engineer	TECH
	Reclassification - Senior Air Quality Meteorologist to	
7	Supervising Air Quality Meteorologist	TECH
	Upgrade - 12 % increase for Deputy Air Pollution	-
8	Control Officer	EXEC

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### **PROGRAM NARRATIVES AND EXPENDITURE DETAIL**

### **GENERAL FUND**

NOTE: DEFINITIONS ARE PROVIDED ON PAGES 186-188, AND ARE AN INTEGRAL PART OF THIS BUDGET DOCUMENT.

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### **EXECUTIVE OFFICE**

Under the leadership and direction of the Executive Officer/APCO and the Board of Directors, the Executive Office guides the Bay Area Air Quality Management District (Air District) in meeting its mission of protecting and improving public health, air quality, and the global climate through regulation, incentives, and education. To fulfill this mission, the Air District builds its programs and policies on sound science, develops them with technical expertise and rigor, and executes them with quality. Air District programs and policies include both traditional air quality management approaches and new strategies for achieving clean air.

In FYE 2012, the Air District will continue to implement State and Federal regulations and directives, and will also continue to implement and develop the following key initiatives:

- Rule Development including amendments to the New Source Review Rule
- Community Development Guidelines
- Community Risk Reduction Plan
- Refine CEQA Tools
- Clean Air Foundation
- Facility Relocation
- Air District Conference
- Wood Smoke Program
- Spare the Air Everyday Campaign
- Public Engagement Plan
- Strategic Vision

The Executive Office is responsible for developing and maintaining strategic partnerships to achieve clean air. These partnerships include but are not limited to collaboration with: community groups, non-profits, peer regional agencies (Metropolitan Transportation Commission, Association of Bay Area Governments & Bay Conservation and Development Commission), regulatory agencies (U.S. Environmental Protection Agency and California Air Resources Board), and associations (California Air Pollution Control Officers Association, Air and Waste Management Association & National Association of Clean Air Agencies), as well as the State Legislature. In FYE 2012, these key partnerships will also address regional coordination of climate protection activities, in particular, implementation of State initiatives such as SB375 and AB32 at the regional level.

Executive Office staff provides the Board of Directors, the Hearing Board, and the Advisory Council quality administrative support in the conduct of its business by performing duties mandated by State law, rules and Board directives.

Executive Office	104
Managing Division:	
Executive	
Contact Person:	
Jack P. Broadbent	
Program Purpose:	
Administration and Direction of District Programs.	
Description of Program:	
*Preparation of District Budget	
*General Administration of District Activities	
*Policy Review	
*Interpretation and Implementation of Board Directives	
*Implement Legislative Strategy	
*Attain District Goals	
Justification of Change Request:	
No change.	
Activities	
Interpret and oversee implementation of Board directives and policies.	
Develop policy initiatives to meet District goals and objectives.	
Prepare budget FYE 2013.	
Coordinate development of District's legislative agenda and implement strategy for achie legislative goals.	ving District's
Manage the Board and Committee processes.	
Coordinate District activities with staff and stakeholders.	
Work with District Counsel to keep current on all notice of violation settlements.	
Continue to integrate Climate Protection into District functions.	
Monitor actions of and serve as liaison to regional governmental agencies (e.g. MTC, AB	
statewide governmental organizations (e.g. U.S. EPA, CARB, CAPCOA), and representa regulated community.	atives of the
Compliance and enforcement actions.	
Malar Ohiostina	Deliver
Major Objectives	Delivery Date
Bay Area Clean Air Foundation	Ongoing
Community Development Guidelines	6/30/2012
Refine CEQA Tools	Ongoing
Facility Relocation Efforts	Ongoing
Rule Development and Amendments	Ongoing
Community Risk Reduction Plans	Ongoing
Language Access Policy and Public Engagement Plan	6/30/2011 6/30/2011
Community Grant Program Administration	Ongoing
leque all pop-Title // permits on a timely basis (within a 45 day period)	
Issue all non-Title V permits on a timely basis (within a 45 day period)	5/20/2011
Cost Recovery Initiative	5/30/2011 Opgoing
Cost Recovery Initiative Production System Implementation	Ongoing
Cost Recovery Initiative	

#### Executive Office

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		FYE 2010 Audited Program	FYE 2011 Amended Program	FYE 2012 Approved Program	FTE/Dollar	Perce
Number of Positions (FTE)		Expenditures 6.74	Budget 7.20	Budget 7.37	Change 0.17	Chang 2.36
		0.74	7.20	1.51	0.17	2.30
Personnel Expenditures Permanent Salaries	51105	\$949,745	\$1,056,475	\$1,102,502	\$46,027	4.36
Overtime Salaries	51150	\$87	\$1,000,110	φ1,102,302	φ40,027	4.50
Temporary Salaries	51200	\$25,514				
Payroll Taxes	51300	\$14,098	\$16,486	\$15,810	(\$675)	(4.10)
Pension Benefits	51400	\$151,432	\$167,383	\$174,461	\$7,078	4.23
FICA Replacement Benefits	51500	\$10,354	\$11,680	\$7,326	(\$4,354)	(37.27
Group Insurance Benefits	51600	\$134,619	\$100,951	\$99,636	(\$1,315)	(1.30
Employee Transportation Subsidy	51700	\$9,250	\$3,705	\$20,388	\$16,683	450.289
Workers' Compensation	51800	\$3,860	\$9,404	\$6,091	(\$3,313)	(35.23
Other Post-Employment Benefits	51850	\$62,108	\$65,827	\$40,606	(\$25,221)	(38.319
Board Stipends	51900	ψ02,100	¢00,0 <u>2</u> .	φ40,000	(\$23,221)	(50.51
	51900	\$1,361,067	\$1,431,909	\$1,466,821	\$34,912	2.44
Total Personnel Expenditures		φ1,301,007	<b>φ1,431,909</b>	<b>Φ1,400,021</b>	\$34,91Z	2.44
Services & Supplies Expenditures	50000	¢40.040	\$15,000	¢45.000		
Travel In-State	52200	\$19,819	\$4,000	\$15,000		
Travel Out-Of-State	52225	\$18,409	\$15,000	\$4,000 \$45,000		
Training & Education	52300	\$33,081	\$13,000	\$15,000		
Repair & Maintenance (Equipment)	52400		\$6,000	<b>\$</b> 0,000		
Communications	52500		\$0,000	\$6,000		
Building Maintenance	52600					
Utilities	52700					
Postage	52800	<b>^</b> ~~~	¢2.000	<b>A2 2 2 3</b>		
Printing & Reproduction	52900	\$62	\$2,000	\$2,000		
Equipment Rental	53100					
Rents & Leases	53200	<b>A</b> =00.040	¢620.000	<b>A</b>		
Professional Services & Contracts	53300	\$592,210	\$630,000	\$630,000		
	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800		<b>#</b> 4,000			
Stationery & Office Supplies	53900	\$1,485	\$1,000	\$1,000		
Books & Journals	54100	\$3,617	\$1,000	\$1,000		
Minor Office Equipment	54200	(\$10)	\$2,500	\$2,500		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$668,673	\$676,500	\$676,500		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfers In/Out	70005					

BOARD OF DIRECTORS	121
Managing Division:	<u> </u>
Executive	
Contact Person:	
Jennifer A. Cooper	
Program Purpose:	
Oversee Activities of the Board of Directors.	
Oversee Activities of the board of Directors.	
Description of Program:	
Overall administration of activities of the Board of Directors.	
Justification of Change Request:	
No change.	
ACTIVITIES	
Attend all regular and Committee meetings of the Board of Directors.	
Prepare comprehensive, concise summary minutes of each meeting for Board/Committee	approval.
Record and prepare monthly expense reports for each Board member.	
Prepare budgets for the Board, Advisory Council and Hearing Board.	
Update Roster of Public Agencies Filing with the Secretary of State.	
Conduct polls of Board members to determine their availability to attend meetings.	
Plan and prepare for Board luncheons and Committee meetings. Prepare mailings for Board and Committee meetings.	
Mail Board/Committee agenda materials to Board and Committee members.	
Arrange for Board member attendance at annual AWMA Conference; and prepare subseq	uent expense
reports.	uent expense
Maintain official resolutions which have been adopted by the Board.	
Prepare specific correspondence and conduct research at the request of the Board.	
Assure timely filing of Statement of Economic Interests with FPPC.	
Provide public notice for Board hearings.	
Maintain monthly calendar of Board and Committee meetings; update webpage.	
Coordinate special events for the Board.	
Prepare regular Board of Directors and Committee meeting packets for scanning; scan such	ch documents.
Maintain the District's website as it relates to the Board of Directors.	
Maintain the District's website calendar for Board of Directors and Advisory Council meetin	ngs.
Maintain the District's website as it pertains to posting approved Board and Committee mir	nutes.
Maintain the District's website as it pertains to the Board membership on Committees.	
MAJOR OBJECTIVES	Delivery
	Date
Coordinate Board Retreat/Special Meetings.	Ongoing
Coordinate Board Ethics Training/Implementation of Compliance Recording.	3/24/2012
Coordinate New Board Member Orientation.	Ongoing

#### **Board of Directors**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		1.14	1.15	0.68	(0.47)	(40.87%)
Personnel Expenditures						
Permanent Salaries	51105	\$76,383	\$87,141	\$48,126	(\$39,016)	(44.77%)
Overtime Salaries	51150	\$1,083				
Temporary Salaries	51200					
Payroll Taxes	51300	\$1,134	\$1,366	\$687	(\$679)	(49.74%)
Pension Benefits	51400	\$12,149	\$13,722	\$7,576	(\$6,146)	(44.79%)
FICA Replacement Benefits	51500	\$833	\$1,619	\$676	(\$943)	(58.25%)
Group Insurance Benefits	51600	\$10,827	\$8,962	\$10,845	\$1,882	21.00%
Employee Transportation Subsidy	51700	\$744	\$1,407	\$1,020	(\$387)	(27.51%)
Workers' Compensation	51800	\$1,010	\$874	\$562	(\$312)	(35.73%)
Other Post-Employment Benefits	51850	\$4,995	\$6,121	\$3,747	(\$2,374)	(38.78%)
Board Stipends	51900	\$60,500	\$99,500	\$75,000	(\$24,500)	(24.62%)
Total Personnel Expenditures	-	\$169,658	\$220,713	\$148,238	(\$72,475)	(32.84%)
Services & Supplies Expenditures						
Travel In-State	52200	\$28,196	\$20,000	\$20,000		
Travel Out-Of-State	52225	\$3,508	\$5,000	\$5,000		
Training & Education	52300	\$3,410	\$10,000	\$10,000		
Repair & Maintenance (Equipment)	52400		\$1,000	\$1,000		
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800		\$1,000	\$1,000		
Printing & Reproduction	52900		\$700	\$700		
Equipment Rental	53100			• • • •		
Rents & Leases	53200					
Professional Services & Contracts	53300	\$20,444	\$20,000	\$20,000		
General Insurance	53400	\$20,000		\$20,000		
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$182	\$500	\$500		
Books & Journals	54100	ψ102	•	<b>\$500</b>		
Minor Office Equipment	54200		\$1,000	\$1,000		
Depreciation & Amortization	54300		\$1,000	\$1,000		
Non-Capital Assets	54600					
	54000	\$55,740	\$59,200	\$59,200		
Total Services & Supplies Expenditures		\$55,740	\$59,200	\$59,200		
Capital Expenditures	00100					
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfers In/Out	70005					
Total Expenditures		\$225,398	\$279,913	\$207,438	(\$72,475)	(25.89%)

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Managing Division:	
Executive	
Contact Person:	
Jennifer A. Cooper	
Program Purpose:	
Records, documents, and maintains records of actions of the quasi-judicial Hearing Board.	
Description of Program:	
The Hearing Board is an independent quasi-judicial body appointed by the Board of Directors questions on air pollution, receive evidence and make findings of fact. It grants or denies varia authority to grant permits denied by the Air Pollution Control Officer, and may continue the sustein the statement or revocation of an existing permit. The Hearing Board may also issue orders of	ances, has spension,
Justification of Change Request: No change.	
ACTIVITIES	
Attend all hearings of the Hearing Board.	
Develop and maintain Hearing Board calendar and schedules.	
Draft selected Orders for Hearing Board review and signature.	
Maintain Hearing Board matters in IRIS computer systems.	
Printing and reproduction of Hearing Board notices.	
Maintain Record of Actions (Docket Book).	
Prepare and maintain docket files for each hearing.	
Collect Excess Emission fees from Applicants where appropriate.	
Follow-up on actions resulting from Hearing Board Orders/decisions.	
Process incoming documents and inquiries.	
Make arrangements for all off-site hearings.	
Research, compile and prepare reports for presentation to the Board of Directors and others a by the Hearing Board.	is requested
Hearing Board members attendance at Hearing Board Conferences and CARB Trainings.	
Maintain Hearing Board Calendar on District's website.	
Maintain Hearing Board decisions (Orders) on website.	
Arrange for Hearing Board attendance at National Judicial College.	
Arrange for attendance of two Hearing Board members at annual AWMA Conference.	
Prepare Hearing Board Dockets for scanning and scan such documents.	
Record and prepare monthly expense reports for each Hearing Board member.	
Maintain the District's website as it pertains to the Hearing Board Calendar.	
Maintain the District's website as it pertains to the final decisions/Orders of the Hearing Board.	•
Maintain the District's website as it pertains to the Hearing Board Membership.	
MAJOR OBJECTIVES	Delivery Date
Coordinate Hearing Board Activities	Ongoing
	1

#### **Hearing Board**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.42	0.30	0.71	0.41	140.27%
Personnel Expenditures			<b>*</b> 05.450			
Permanent Salaries	51105	\$35,902	\$25,150	\$55,310	\$30,160	119.92%
Overtime Salaries	51150	\$595				
Temporary Salaries	51200	<b>\$</b> 500	\$395	<b>*7</b> 00	<b>\$</b> 222	100 500/
Payroll Taxes	51300	\$533	\$3,966	\$793 \$0,750	\$398	100.58%
Pension Benefits	51400	\$5,740	\$439 \$439	\$8,753	\$4,787	120.68%
FICA Replacement Benefits	51500	\$391 \$5.080	\$2,350	\$706 \$11.567	\$267 \$0.217	60.94%
Group Insurance Benefits	51600	\$5,089	\$270	\$11,567 \$1.065	\$9,217 \$705	392.17%
Employee Transportation Subsidy	51700 51800	\$350 \$146	\$257	\$1,065 \$597	\$795 \$330	294.44% 128.15%
Workers' Compensation	51850	\$146	\$1,801	\$587 \$2.012		126.15%
Other Post-Employment Benefits Board Stipends	51850		\$11,700	\$3,912 \$35,000	\$2,111 \$12,200	113.68%
•	51900	\$14,550 \$65,644	\$46,329	\$25,000 \$107,693	\$13,300	132.45%
Total Personnel Expenditures Services & Supplies Expenditures		\$05,044	φ40,329	\$107,093	\$61,364	132.43%
Travel In-State	52200	\$1,494	\$4,600	\$4,600		
Travel Out-Of-State	52225	ψ1, <del>434</del>	¢ 1,000	φ4,000		
Training & Education	52300	\$163	\$1,000	\$1,000		
Repair & Maintenance (Equipment)	52400	φ103	•••••••	φ1,000		
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$5,000	\$5,000		
Equipment Rental	53100		-			
Rents & Leases	53200					
Professional Services & Contracts	53300	\$10,987	\$8,000	\$8,000		
General Insurance	53400	•••,•••				
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900		\$500	\$500		
Books & Journals	54100		\$500	\$500		
Minor Office Equipment	54200		\$500	\$500		
Depreciation & Amortization	54300			•		
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	-	\$12,644	\$20,100	\$20,100		
Capital Expenditures			. ,	. ,		
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures	-					
Transfers In/Out	70005					
Total Expenditures	_	\$78,288	\$66,429	\$127,793	\$61,364	92.38%

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Managing Division:

ADVISORY COUNCIL

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#### Contact Person:

Executive

on:

Jennifer A. Cooper

## Program Purpose:

The Advisory Council makes recommendations and reports to the Board of Directors on the matters considered at its meetings that the Council determines to be advisable. The Advisory Council considers and reports to the Board on specific matters which may be referred to the Council by the Board of Directors or by the Executive Committee of the Board of Directors. The Advisory Council considers the Board of Directors matters which come before the Council to arrive at the best advice upon which the Council may agree, which advice may include the technical, social, economic, environmental and fiscal aspects of such issues.

### **Description of Program:**

The Advisory Council is comprised of 20 members, appointed by the Board of Directors, representing public health agencies, private organizations active in conservation or protection of the environment, academia, regional park districts, park and recreation commissions, public mass transportation systems, agriculture, industry, community planning, transportation, registered professional engineers, general contractors, architects, and organized labor. The Council advises and consults with the Board of Directors and Executive Officer, and makes recommendations and reports on matters that affect both policy and the legislative agenda. The Council meets nine (9) times per year. In January of each year, the Council meets with the Executive Officer to consider topics for four (4) symposium format meetings, each on a specific topic. Each symposium meeting includes presentations by three or four speakers who are experts in the specific topic. Each symposium meeting is followed by a meeting at which the presentations, materials and recommendation received are discussed and a report is prepared for the Board of Directors.

## Justification of Change Request:

No change.

#### ACTIVITIES

Attend all regular and Committee meetings of the Advisory Council.

Prepare comprehensive, concise summary minutes of each meeting for Advisory Council/Committee approval.

Prepare Advisory Council/Committee agendas and supporting material for duplication and distribution. Record and prepare quarterly expense reports for each Council member.

Update District website with Advisory Council rosters, agenda packets and approved minutes.

Prepare and maintain Advisory Council/Committee meeting files for each meeting.

Maintain the District's website as it pertains to Advisory Council agenda packets and approved minutes. Tape record each meeting.

Maintain the District's website as it pertains to the Advisory Council Roster and Committees.

Plan and prepare for Advisory Council luncheons and Committee meetings.

Coordinate registration for four (4) Advisory Council members to attend AWMA Conference.

Prepare material for annual Advisory Council retreat; attend and take minutes.

Provide assistance to Advisory Council Applicant Selection Working Group (compile applications and arrange for candidate interviews).

Prepare Advisory Council meeting and Committee packets for scanning and scan such matters.

MAJOR OBJECTIVES	Delivery Date
Coordinate activities of the Advisory Council.	Ongoing
Conduct three (3) symposium meetings, based on the topics selected at the Retreat in January 2011.	Ongoing
Conduct two (2) discussion meetings, one after each symposium meeting to discuss the presentations, materials and recommendations received at the symposium meeting, and prepare and present a report to the Board of Directors.	Ongoing

## Advisory Council

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.17	0.35	0.17	(0.18)	(51.43%)
Personnel Expenditures						
Permanent Salaries	51105	\$24,878	\$37,243	\$13,333	(\$23,910)	(64.20%)
Overtime Salaries	51150	\$122				
Temporary Salaries	51200	\$12,205				
Payroll Taxes	51300	\$369	\$555	\$191	(\$364)	(65.52%)
Pension Benefits	51400	\$4,056	\$5,940	\$2,111	(\$3,829)	(64.46%)
FICA Replacement Benefits	51500	\$271	\$559	\$169	(\$390)	(69.75%)
Group Insurance Benefits	51600	\$3,527	\$5,243	\$2,774	(\$2,469)	(47.09%
Employee Transportation Subsidy	51700	\$242	\$138	\$255	\$117	84.78%
Workers' Compensation	51800	\$101	\$118	\$140	\$22	18.71%
Other Post-Employment Benefits	51850	\$1,627	\$826	\$937	\$111	13.51%
Board Stipends	51900	\$400				
Total Personnel Expenditures	-	\$47,798	\$50,620	\$19,910	(\$30,711)	(60.67%)
Services & Supplies Expenditures						
Travel In-State	52200	\$2,835	\$2,000	\$2,000		
Travel Out-Of-State	52225	\$4,867	\$3,000	\$3,000		
Training & Education	52300	\$2,225	\$2,000	\$2,000		
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$500	\$500		
Equipment Rental	53100			•		
Rents & Leases	53200					
Professional Services & Contracts	53300	\$6,632	\$10,000	\$10,000		
General Insurance	53400	• - ,		• • • • • • •		
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900		\$500	\$500		
Books & Journals	54100		\$500	\$500		
Minor Office Equipment	54200		\$1,500	\$1,500		
Depreciation & Amortization	54300			\$1,000		
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	01000	\$16,559	\$20,000	\$20,000		
Capital Expenditures		<b>\$10,000</b>	<i>\\</i> 20,000	<i>\</i> <b>2</b> 0,000		
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60123					
General Equipment	60130					
PM 2.5 Equipment	60135					
	60140					
Biowatch Equipment	00145				<u> </u>	
Total Capital Expenditures	70005					
Transfer In/Out	70005					

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# **LEGAL SERVICES DIVISION**

The Air District Counsel provides legal advice, counseling and representation to the Board of Directors and its Committees, the Executive Officer/APCO, District staff, and the Advisory Council in the execution of their respective statutory mandates and responsibilities. The District Counsel also represents, or manages outside counsel, representing the Air District in all litigation involving the Air District and in matters before the District's Hearing Board. The Air District Counsel primarily practices in the areas of general civil law, Federal, State and local air pollution control law, administrative law, Federal and State civil litigation, government law and the California Environmental Quality Act (CEQA).

For FYE 2012, the Air District Counsel will continue to implement significant changes in the Mutual Settlement and Civil Penalty Programs; such efforts over the past several fiscal years have been very effective in improving these programs. Efforts by District Counsel's attorneys and the Mutual Settlement Program staff have resulted in a nearly complete effort of resolving the existing inventory of enforcement cases. In addition, implementation of a Small Claims Court program for some enforcement cases in which settlement could not be reached through pre-litigation negotiation has been highly successful. The efforts to be undertaken this fiscal year are once again designed to properly implement legal requirements regarding settlements, deter repeat violations, impose civil penalties commensurate with the nature of the air quality violation involved, remove the economic benefit of violations, and encourage rule compliance by the regulated community. This fiscal year, Air District Counsel will continue the development and improvement of the Mutual Settlement Program. The Air District Counsel will also continue to coordinate with, and provide training for, Compliance and Enforcement Division staff regarding case development. These efforts will ensure that effective enforcement cases are built from the beginning of investigations, and will result in more effective settlements and prosecutions. The Air District Counsel's attorneys will continue their focus on civil penalty enforcement investigations and actions, including civil litigation and, where appropriate, Hearing Board enforcement proceedings.

Air District Counsel's attorneys will continue to advise District staff on rulemaking, permitting and air quality planning activities. In this regard, Air District Counsel will continue its efforts to coordinate closely with the District's staff on these issues to minimize challenges to District decision-making. District Counsel will also continue to represent the Executive Officer/APCO before the Hearing Board, counsel the Board of Directors and its Committees as to their legal authority and duties and interact with EPA, CARB, other Air Districts and private attorneys on various matters. District Counsel will continue to use outside labor/employment law firms to handle the specialized practice of labor and employment law counseling, negotiations and litigation. Due in large part to the efforts of attorneys in the District Counsel's office, the vast majority of the litigation pending against the District was resolved in FYE 2005. Cases filed in the intervening years have been more efficiently addressed and resolved. In addition to continuing to provide pre-litigation counseling, and to handle litigation matters internally, the District Counsel will continue to manage the efforts of outside counsel as appropriate in litigation, employment, and specialized counseling matters.

The Air District Counsel will continue to provide the Board of Directors, the Executive Officer/APCO and District staff with exemplary legal counsel and representation.

LEGAL COUNSEL	201
Managing Division:	
Legal	
Contact Person:	
Brian C. Bunger	
Program Purpose:	
To advise, counsel and assist the Board of Directors, the Executive Officer/APCO, and District a legal matters related to the Air District's clean air mission and operations.	staff on all
Description of Program:	
The Air District Counsel provides a wide variety of legal services to the Board of Directors, the I Officer/APCO, Advisory Council, and District staff. Those services include advising and counse issues arising under Federal and State air pollution laws, the Brown Act, the California Environm Quality Act (CEQA), the Public Records Act, and conflict of interest laws. Attorneys in the Distr Counsel's office prepare and review complex contracts, provide legal opinions and advice on rudevelopment, and governmental and general law issues, such as enforcement, permitting and a planning matters. Work in the District Counsel's office also includes the development and imple of legal policy documents for the District.	eling on mental ict ile air quality
Justification of Change Request: No change.	
ACTIVITIES	
Staff all Board of Director and Board Committee meetings and provide legal advice and directio	n, as
necessary, at such meetings.	
Draft all necessary resolutions for adoption by the Board of Directors. Provide all legal opinions, reports and correspondence requested by the Board of Directors, the	Advisory
Council and the Executive Officer/APCO.	Auvisory
Provide all legal opinions, reports and correspondence requested by the Board of Directors, the	Advisory
Council and the Executive Officer/APCO.	
Review and comment on all legislative proposals affecting the District.	
Provide legal advice and review of all rule adoptions and amendments including CEQA analysis Staff all meetings with District staff, members of the public, representatives of other public agen environmental groups, industry, the press and legislative representatives involving District perm development or enforcement.	icies,
Provide legal advice, direction and contract drafting to administration of TFCA.	
Advise and assist the Executive Officer/APCO and District staff in legal matters involving contra	acts, the
Public Records Act, conflicts of interest, leases and copyrights. Provide all staff support functions associated with the above activities.	
Advise Air District staff and the Board of Directors on all issues related to the Federal Clean Air California Clean Air Act and associated State and Federal regulations.	Act,
MAJOR OBJECTIVES	Delivery Date
	1

## Legal Counsel

	FYE 2010 Audited Program	FYE 2011 Amended Program	FYE 2012 Approved Program	FTE/Dollar	Percent
	Expenditures	Budget	Budget	Change	Change
Number of Positions (FTE)	5.75	4.76	7.62	2.86	60.08%
Personnel Expenditures	<b>\$205 004</b>	\$615,168	<b>\$4</b> ,000,000	<b>\$</b> 400 005	70.400/
Permanent Salaries 51105	,	\$015,108	\$1,096,093	\$480,925	78.18%
Overtime Salaries 51150					
Temporary Salaries 51200		\$9,933	<b>*</b> 45.054	<b><i><u>Ф</u></i></b> 5 7 4 0	F7 F70/
Payroll Taxes 51300			\$15,651	\$5,718	57.57%
Pension Benefits 51400		\$97,402 \$6,828	\$172,703	\$75,301	77.31%
FICA Replacement Benefits 51500	. ,	\$61,157	\$7,575	\$746	10.93%
Group Insurance Benefits 51600	. ,	\$3,160	\$111,552	\$50,395	82.40%
Employee Transportation Subsidy 51700	. ,		\$11,796	\$8,636	273.34%
Workers' Compensation 51800		\$7,899 \$55,201	\$6,298	(\$1,601)	(20.27%)
Other Post-Employment Benefits 51850	. ,	\$55,291	\$41,983	(\$13,308)	(24.07%)
Board Stipends 51900		<b>*</b> ***	<b>A</b> 4 4 <b>A A A A A</b>	<u> </u>	
Total Personnel Expenditures	\$1,176,684	\$856,837	\$1,463,651	\$606,814	70.82%
Services & Supplies Expenditures	<b>^</b> ~~~~	¢2,000	<b>Aa a a a</b>		
Travel In-State 52200	\$883	\$3,000	\$3,000		
Travel Out-Of-State 52225	\$1,090	¢2,000			
Training & Education 52300	. ,	\$3,000	\$3,000		
Repair & Maintenance (Equipment) 52400		¢4,000			
Communications 52500		\$1,200	\$1,200		
Building Maintenance 52600					
Utilities 52700					
Postage 52800		¢4.000			
Printing & Reproduction 52900	. ,	\$1,000	\$1,000		
Equipment Rental 53100		\$5,400	\$5,400		
Rents & Leases 53200		<b>۴</b> ۲ 000			
Professional Services & Contracts 53300	\$14,465	\$5,000	\$5,000		
General Insurance 53400					
Shop & Field Supplies 53500					
Laboratory Supplies 53600					
Gasoline & Variable Fuel 53700					
Computer Hardware & Software 53800					
Stationery & Office Supplies 53900		<b>#</b> 40,000			
Books & Journals 54100	\$44,932	\$46,000	\$46,000		
Minor Office Equipment 54200					
Depreciation & Amortization 54300					
Non-Capital Assets 54600					
Total Services & Supplies Expenditures	\$64,499	\$64,600	\$64,600		
Capital Expenditures					
Leasehold Improvements 60100					
Building & Grounds 60105					
Office Equipment 60110					
Computer & Network Equipment 60115					
Motorized Equipment 60120					
Lab & Monitoring Equipment 60125					
Communications Equipment 60130					
General Equipment 60135					
PM 2.5 Equipment 60140					
Biowatch Equipment 60145					
Total Capital Expenditures					

70005

\$1,241,183

\$921,437

\$1,528,251

\$606,814

Transfer In/Out Total Expenditures

65.86%

HEARING BOARD PROCEEDINGS	202
Managing Division:	1
Legal	
Contact Person:	
Brian C. Bunger	
Program Purpose:	
To represent the Air District in all proceedings involving variances, orders of abatement, permit and permit revocations before the Air District's Hearing Board.	appeals
Description of Program:	
The Air District Counsel provides all necessary legal representation and counsel for the District variance, order of abatement, permit appeal and permit revocation actions before the Air District Board. Permit holders may seek variance relief from the Hearing Board when they are unable to District rule or permit requirement as long as state law requirements are met. The District may sof abatement against facilities for on-going violations, or seek to revoke those facilities' permits. District Counsel also represents the District in appeals by applicants or third parties to permit, e reduction credit, and interchangeable emission reduction credit decisions made by the District. the Air District Counsel works with the Hearing Board's members and staff to improve the Hearing rules and procedures.	t's Hearing o meet a seek orders The Air mission In addition
Justification of Change Request:	
No change.	
ACTIVITIES	
Deview and advice Air District staff as applies the level and factual sufficiency of variance areas	
Review and advise Air District staff regarding the legal and factual sufficiency of variance reque Prepare and/or review all required written correspondence, pleadings and orders.	ests.
Represent the Air District in all Hearing Board matters, including preparing all written submissio these cases.	ns for
Prepare Air District witnesses for hearings.	
Provide staff support functions associated with the above activities.	
MAJOR OBJECTIVES	Delivery
	Date

#### **Hearing Board Proceedings**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.13	0.47	0.76	0.29	61.70%
Personnel Expenditures						
Permanent Salaries	51105	\$19,610	\$60,193	\$110,905	\$50,711	84.25%
Overtime Salaries	51150					
Temporary Salaries	51200					
Payroll Taxes	51300	\$291	\$896	\$1,592	\$695	77.60%
Pension Benefits	51400	\$3,204	\$9,516	\$17,562	\$8,046	84.55%
FICA Replacement Benefits	51500	\$214	\$676	\$756	\$79	11.70%
Group Insurance Benefits	51600	\$2,780	\$5,979	\$10,883	\$4,904	82.02%
Employee Transportation Subsidy	51700	\$191	\$310	\$1,218	\$908	292.65%
Workers' Compensation	51800	\$80	\$241	\$628	\$387	160.41%
Other Post-Employment Benefits	51850	\$1,283	\$1,688	\$4,187	\$2,499	148.03%
Board Stipends	51900					

	01100	<b>\$</b> . <b>5</b> .	-	¢.,2.0	4000	202.0070
Workers' Compensation	51800	\$80	\$241	\$628	\$387	160.41%
Other Post-Employment Benefits	51850	\$1,283	\$1,688	\$4,187	\$2,499	148.03%
Board Stipends	51900					
Total Personnel Expenditures		\$27,653	\$79,500	\$147,729	\$68,229	85.82%
Services & Supplies Expenditures						
Travel In-State	52200					
Travel Out-Of-State	52225					
Training & Education	52300					
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300					
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures						
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					

70005

\$27,653

Total Capital Expenditures

Transfer In/Out

Total Expenditures

85.82%

\$68,229

\$147,729

\$79,500

PENALTIES ENFORCEMENT & SETTLEMENT	203
Managing Division:	
Legal	
Contact Person:	
Brian C. Bunger	
Program Purpose:	
To remove the economic benefit from, and provide a credible and effective deterrence to, violation District Rules by reaching settlements or pursuing penalty enforcement actions fairly and consistent of the settlement of the s	
Description of Program:	
The Air District Counsel, in cooperation with the Enforcement and Compliance Division, enforces District's rules by reaching informal settlements through the Mutual Settlement Program, by purs administrative enforcement actions (orders of abatement and revocation of permits), by filing and prosecuting civil penalty actions, or by referring cases to other agencies for consideration of civil criminal enforcement actions within those agencies' jurisdiction.	uing d
Justification of Change Request: No change.	
ACTIVITIES	
Administer Mutual Settlement Program.	
Pursue Small Claims Court actions to collect civil penalties.	
Provide full time clerical staff support for this program.	
Prepare witnesses and documentary evidence for administrative hearings and civil litigation asso with actions to recover civil penalties.	ociated
Meet and confer with District staff and defendants to discuss settlement or to advance litigation.	
Represent the District in all court hearings, settlement conferences and civil discovery.	
Coordinate the referral of cases for civil and criminal prosecution to District Attorney offices and	other
agencies with jurisdiction over air quality issues.	
Prepare all correspondence and prepare and file all pleadings in civil and administrative actions.	
Settle or pursue enforcement actions on all Notices of Violation (NOVs).	
MAJOR OBJECTIVES	Delivery Date

## Penalties Enforcement & Settlement

		FYE 2010 Audited	FYE 2011 Amended	FYE 2012 Approved		
		Program Expenditures	Program Budget	Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		4.67	6.50	3.97	(2.53)	(38.92%)
Personnel Expenditures						
Permanent Salaries	51105	\$517,154	\$730,376	\$330,078	(\$400,298)	(54.81%)
Overtime Salaries	51150					
Temporary Salaries	51200					
Payroll Taxes	51300	\$7,676	\$11,161	\$4,702	(\$6,459)	(57.87%)
Pension Benefits	51400	\$82,249	\$115,363	\$51,889	(\$63,473)	(55.02%)
FICA Replacement Benefits	51500	\$5,638	\$9,542	\$3,946	(\$5,596)	(58.64%)
Group Insurance Benefits	51600	\$73,305	\$78,271	\$42,985	(\$35,286)	(45.08%)
Employee Transportation Subsidy	51700	\$5,037	\$5,697	\$4,443	(\$1,254)	(22.01%)
Workers' Compensation	51800	\$2,102	\$5,047	\$3,281	(\$1,766)	(34.99%)
Other Post-Employment Benefits	51850	\$33,819	\$35,326	\$21,873	(\$13,453)	(38.08%)
Board Stipends	51900					
Total Personnel Expenditures		\$726,980	\$990,782	\$463,198	(\$527,584)	(53.25%)
Services & Supplies Expenditures						
Travel In-State	52200	\$51	\$2,400	\$2,400		
Travel Out-Of-State	52225					
Training & Education	52300		\$1,000	\$1,000		
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$83				
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300					
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100		\$1,000	\$1,000		
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$134	\$4,400	\$4,400		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$727,114	\$995,182	\$467,598	(\$527,584)	(53.01%)

LITIGATION	205
Managing Division:	
Legal	
Contact Person:	
Brian C. Bunger	
Program Purpose:	
To represent and oversee the Air District representation in State and Federal courts.	
Description of Program:	
	r District
Individuals, corporations and organizations may sue the Air District in State or Federal court ove	
actions; he District Counsel represents the District in such matters. The District Counsel also dir	
efforts of outside counsel handling such litigation and advising the District in specialized legal are as labor law, employment law and tort actions.	as such
Justification of Change Request:	
No change.	
ACTIVITIES	
Represent Air District in State court actions.	
Represent Air District in Federal court actions.	
Provide litigation status reports to Air District Board of Directors.	
Legal research for litigation matters.	
Monitor and direct activities of outside counsel in general litigation and specialized legal areas su	uch as
labor law, employment law and tort actions.	
Provide clerical support for litigation matters.	
MAJOR OBJECTIVES	Dolivery
MAJOR OBJECTIVES	Delivery Date
	·

## Litigation

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.82	1.05	1.56	0.51	48.57%
Personnel Expenditures		<b>.</b>	¢404.000			
Permanent Salaries	51105	\$114,565	\$131,368	\$144,984	\$13,616	10.36%
Overtime Salaries	51150					
Temporary Salaries	51200	<b>A</b> <i>i</i> <b>a a a</b>	£1 044	<b>1</b> 0 075	<b>•</b> • • • •	0 700/
Payroll Taxes	51300	\$1,700	\$1,944 \$20,789	\$2,075	\$131	6.76%
Pension Benefits	51400	\$18,713	\$1,505	\$22,902	\$2,113	10.17%
FICA Replacement Benefits	51500	\$1,249	\$13,361	\$1,551 \$24,000	\$46	3.06%
Group Insurance Benefits	51600 51700	\$16,239 \$1,116	\$711	\$21,236 \$2,508	\$7,875 \$1,797	58.94% 252.74%
Employee Transportation Subsidy	51800	\$466	\$430	-	\$859	199.93%
Workers' Compensation	51850	\$400 \$7,492	\$3,008	\$1,289 \$8,595	<sub>4059</sub> \$5,587	185.70%
Other Post-Employment Benefits Board Stipends	51900	\$7,492	\$0,000	\$6,595	φ <b>3</b> ,367	165.70%
Total Personnel Expenditures	51500	\$161,540	\$173,116	\$205,140	\$32,025	18.50%
Services & Supplies Expenditures		\$101,340	\$173,110	\$203,140	ψ32,023	10.5078
Travel In-State	52200					
Travel Out-Of-State	52225					
Training & Education	52300	\$305	\$3,000	\$3,000		
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800	\$6,724	\$2,300	\$2,300		
Printing & Reproduction	52900			. ,		
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$126,609	\$235,000	\$235,000		
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200		\$7,000	\$7,000		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$133,638	\$247,300	\$247,300		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures **		\$295,178	\$420,416	\$452,440	\$32,025	7.62%

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# **COMMUNICATIONS AND OUTREACH OFFICE**

The Communications and Outreach Office (the Communications Office), formerly Public Information & Outreach, consists of two sections: the Public Information/Media team and the Community Outreach team. The Communications Office develops and delivers public information messages through the media and outreach to support the Air District's priority programs.

The Communications Office educates the public about climate change and clean air choices through the Spare the Air Every Day campaign. The office focuses on the reduction of particulate pollution in the winter and ozone reduction in the summer through our seasonal Spare the Air campaigns. In addition, we promote transit use, and the upgrade to cleaner emission vehicles through the Air District Employer Program and more. The Communications Office further supports the District through our Regional Resource Teams, Youth Outreach Programs, Community Air Risk Evaluation workshops, and developing "grassroots teams" consisting of environmental groups, employers, public agencies and other interested parties to help bring about air quality education and improvements.

In 2009, the Communications Office expanded its community outreach work by adding three elements to its program: the "Protect your Climate" 4<sup>th</sup> and 5<sup>th</sup> grade curriculum, Community Grant program and Air District coordination of event and air program sponsorships will now all be operated out of the Communications Office.

The goal of the Communications Office is to increase public awareness, encourage behavior change and understanding of the roles that the public, business community and Air District have in reducing air pollution. The Communications Office uses the media, public meetings and inquiries, and internet social networking sites to educate the public about our individual responsibility to reduce air pollution. The section produces the Annual Report and other printed materials and maintains the Spare the Air website.

The Community Outreach team will participate in more than 100 fairs and events to promote the Air District's commitment to achieving clean air. The section will host numerous visitors to the Air District and respond to requests for District speakers. The Community Outreach team will assist in providing outreach regarding Air District grants and incentive funding to communities throughout the Bay Area region.

Public Information	301
Managing Division:	
Communications & Outreach Office	
Contact Person:	
Lisa Fasano	
Program Purpose:	
Act as the Air District's main point of contact with the public and media. Increase public aware understanding of air quality issues. Develop effective clean air partnerships with non-profit or Coordinate Air District participation in event sponsorships.	
Description of Program:	
Provide information to and respond to inquiries from the public and the media about air quality District programs and the purpose and functions of the Air District though printed materials, pr materials, websites, social media sites, press releases and publications.	
Justification of Change Request: The budget has been reduced from FYE 2011 in accordance with District-wide reduction direct minimum of 15% of Service and Supply expenditures.	ctive of a
Activities Respond to public inquiries on Air District programs, air quality conditions, policies and regula	tions
Record air quality forecast daily on the 800-HELP-AIR line.	10115.
Maintain up-to-date public information on the Air District websites and social media sites. Develop, print and distribute publications including plans, brochures, booklets and other Air D documents.	istrict
Develop and implement media and communication strategies around major Air District policie	s and
issues. Track media coverage of Air District.	
Manage grant to League of Women Voters for the "Monitor."	
Provide development opportunities for staff related to activities and objectives of this program	
Prepare and issue media releases, respond to media inquiries.	
Major Objectives	Delivery Date
	Daie
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm.	6/30/2012
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday.	6/30/2012 6/30/2012
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday. Monitor and respond to inquiries received from the District website.	6/30/2012 6/30/2012 6/30/2012
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday. Monitor and respond to inquiries received from the District website. Produce 2011 District Annual Report.	6/30/2012 6/30/2012 6/30/2012 6/30/2012
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday. Monitor and respond to inquiries received from the District website. Produce 2011 District Annual Report. Publish Air Currents newsletter	6/30/2012 6/30/2012 6/30/2012 6/30/2012 6/30/2012
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday. Monitor and respond to inquiries received from the District website. Produce 2011 District Annual Report. Publish Air Currents newsletter Oversee issues of the "Monitor" produced by the League of Women Voters.	6/30/2012 6/30/2012 6/30/2012 6/30/2012 6/30/2012 6/30/2012
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday. Monitor and respond to inquiries received from the District website. Produce 2011 District Annual Report. Publish Air Currents newsletter Oversee issues of the "Monitor" produced by the League of Women Voters. Develop operating procedures for public inquiries.	6/30/2012 6/30/2012 6/30/2012 6/30/2012 6/30/2012 0/30/2012 Ongoing
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday. Monitor and respond to inquiries received from the District website. Produce 2011 District Annual Report. Publish Air Currents newsletter Oversee issues of the "Monitor" produced by the League of Women Voters. Develop operating procedures for public inquiries. Develop media response \ operating procedures, District media policy, digital media policy.	6/30/2012 6/30/2012 6/30/2012 6/30/2012 6/30/2012 0ngoing Ongoing
Staff public information telephone line 415-749-4900, Monday through Friday 8:30 am- 5:00 pm. Record air quality forecast on 800 HELP-Air line Monday through Friday. Monitor and respond to inquiries received from the District website. Produce 2011 District Annual Report. Publish Air Currents newsletter Oversee issues of the "Monitor" produced by the League of Women Voters. Develop operating procedures for public inquiries.	6/30/2012 6/30/2012 6/30/2012 6/30/2012 6/30/2012 0ngoing

#### **Public Information**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		1.68	3.82	3.34	(0.48)	(12.57%)
Personnel Expenditures						
Permanent Salaries	51105	\$181,405	\$308,258	\$293,526	(\$14,732)	(4.78%)
Overtime Salaries	51150	\$2,899	\$10,000	\$10,000		
Temporary Salaries	51200	\$17,079	\$12,000	\$12,000		
Payroll Taxes	51300	\$3,054	\$5,421	\$4,514	(\$907)	(16.73%)
Pension Benefits	51400	\$26,865	\$48,620	\$46,291	(\$2,329)	(4.79%)
FICA Replacement Benefits	51500	\$1,978	\$5,165	\$3,320	(\$1,845)	(35.72%)
Group Insurance Benefits	51600	\$25,714	\$41,282	\$44,781	\$3,499	8.48%
Employee Transportation Subsidy	51700	\$1,767	\$3,902	\$3,300	(\$602)	(15.44%)
Workers' Compensation	51800	\$2,149	\$4,971	\$2,719	(\$2,252)	(45.30%)
Other Post-Employment Benefits	51850	\$34,575	\$34,794	\$18,127	(\$16,667)	(47.90%)
Board Stipends	51900					
Total Personnel Expenditures		\$297,485	\$474,413	\$438,578	(\$35,835)	(7.55%)
Services & Supplies Expenditures						
Travel In-State	52200	\$4,136	\$3,000	\$3,600	\$600	20.00%
Travel Out-Of-State	52225					
Training & Education	52300	\$852	\$13,000	\$12,200	(\$800)	(6.15%)
Repair & Maintenance (Equipment)	52400					
Communications	52500	\$15,416	\$4,000	\$38,500	\$34,500	862.50%
Building Maintenance	52600			. ,		
Utilities	52700					
Postage	52800	\$2,001	\$9,000	\$4,000	(\$5,000)	(55.56%)
Printing & Reproduction	52900	\$6,074	\$30,000	\$33,000	\$3,000	10.00%
Equipment Rental	53100	• - • •		• ,		
Rents & Leases	53200					
Professional Services & Contracts	53300	\$468,426	\$650,000	\$515,000	(\$135,000)	(20.77%)
General Insurance	53400	•••••		<b>+</b> - · - ,	(+ · · · · · · · · · · · · · · · · · · ·	()
Shop & Field Supplies	53500	\$344				
Laboratory Supplies	53600	φ <b>0</b> τη				
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800			\$2,000	\$2,000	
Stationery & Office Supplies	53900	\$3,242	\$3,500	\$3,500	\$2,000	
Books & Journals	54100	\$134	\$0,000	ψ3,300		
	54200	\$134	\$5,150		(\$5.450)	(100.009()
Minor Office Equipment	54200 54300		ψ3,130		(\$5,150)	(100.00%)
Depreciation & Amortization						
Non-Capital Assets	54600	\$500,625	¢717.650	\$611,800	(\$105.850)	(1 4 7 5 0/)
Total Services & Supplies Expenditures		\$500,625	\$717,650	<del>Ф</del> 011,800	(\$105,850)	(14.75%)
Capital Expenditures	60100					
Leasehold Improvements	60100 60105					
Building & Grounds						
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005	-	<u>.</u>			
Total Expenditures		\$798,110	\$1,192,063	\$1,050,378	(\$141,685)	(11.89%)

301

Community Outreach	302
Managing Division:	
Communications & Outreach Office	
Contact Person:	
Ana Sandoval	
Program Purpose:	
Facilitate stakeholder engagement in Air District's programs.	
<b>Description of Program:</b> This program facilitates engagement of stakeholders, including community residents, advocacy organizations and others, in Air District programs. This program also receives and responds to stakeholder concerns through facilitated dialogue with other District divisions.	
Justification of Change Request:	
The budget has been reduced from FYE 2011 in accordance with District-wide reduction directi minimum of 15% of Service and Supply expenditures	ve of a
Activities	
Build and maintain productive working relationships with District stakeholders.	
Work with various stakeholders to raise public awareness of air quality issues; inform and educ	ate public
regarding District initiatives, rules, regulations and policies.	
Receive and respond to inquiries by stakeholders, find and provide responses as appropriate.	
Represent District with various stakeholder groups and community organizations focused affect interested in air quality issues.	ted by and
Engage District staff and stakeholders in the development of policies and plans for enhanced or	utreach
Guide, support and coordinate public involvement activities for district Divisions.	unouonn
Actively participate and provide direction to the Air District's nine Air Quality Resource Teams.	
Represent the District at events and fairs throughout the region.	
Facilitate informational presentations by District staff to community groups, visiting groups, scho	ool groups,
Work with MTC and other regional partners on air quality education for K-12 students.	
Major Objectives	Delivery
Develop Public Engagement Policy and Plan.	Date 6/30/2012
Provide District wide assistance, support or guidance on effective public engagement	Ongoing
strategies	engenig
Develop database of stakeholder groups for District activities.	6/30/2012
Implement multi-lingual assistance program for District Board and Committee meetings.	6/30/2012
Develop Spanish language web portal on baaqmd.gov website.	6/30/2012
Publicize District's multi-lingual assistance to limited-English proficient audiences.	6/30/2012
Coordinate District presence at 30 public events.	6/30/2012
Assist in stakeholder engagement process for development of the Indirect Source Rule.	6/30/2012
Assist in stakeholder engagement process for development of the Metal Melting Regulation.	6/30/2012
Participate in EPA environmental justice training. Participate in public engagement training.	6/30/2012 6/30/2012
	0/30/2012

#### **Community Outreach**

			T			
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		2.11	3.08	2.82	(0.26)	(8.44%)
Personnel Expenditures						
Permanent Salaries	51105	\$197,843	\$263,574	\$282,468	\$18,894	7.17%
Overtime Salaries	51150	\$6,877		\$7,000	\$7,000	
Temporary Salaries	51200	\$6,425		\$7,000	\$7,000	
Payroll Taxes	51300	\$3,043	\$4,057	\$4,219	\$162	3.99%
Pension Benefits	51400	\$31,288	\$41,373	\$44,312	\$2,939	7.10%
FICA Replacement Benefits	51500	\$2,157	\$4,152	\$2,803	(\$1,349)	(32.48%)
Group Insurance Benefits	51600	\$28,043	\$28,973	\$42,214	\$13,241	45.70%
Employee Transportation Subsidy	51700	\$1,927	\$2,611	\$3,600	\$989	37.87%
Workers' Compensation	51800	\$1,219	\$2,196	\$2,769	\$573	26.10%
Other Post-Employment Benefits	51850	\$19,619	\$15,372	\$18,457	\$3,085	20.07%
Board Stipends	51900					
Total Personnel Expenditures		\$298,441	\$362,308	\$414,842	\$52,535	14.50%
Services & Supplies Expenditures						
Travel In-State	52200	\$998	\$2,029	\$2,100	\$71	3.50%
Travel Out-Of-State	52225					
Training & Education	52300	\$3,270	\$2,900	\$2,500	(\$400)	(13.79%)
Repair & Maintenance (Equipment)	52400					
Communications	52500	\$9,711	\$14,050	\$14,500	\$450	3.20%
Building Maintenance	52600					
Utilities	52700					
Postage	52800		\$4,500		(\$4,500)	(100.00%)
Printing & Reproduction	52900	\$17,445	\$20,379		(\$20,379)	(100.00%)
Equipment Rental	53100				(, , , ,	· · · ·
Rents & Leases	53200	\$105				
Professional Services & Contracts	53300	\$426,049	\$519,250	\$460,000	(\$59,250)	(11.41%)
General Insurance	53400					,
Shop & Field Supplies	53500	\$2,950	\$2,516	\$2,500	(\$16)	(0.64%)
Laboratory Supplies	53600			. ,	( )	,
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$2,001	\$4,200	\$4,000	(\$200)	(4.76%)
Books & Journals	54100	· ,		• ,	(* )	(,
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$462,529	\$569,824	\$485,600	(\$84,224)	(14.78%)
Capital Expenditures		÷••=,•==		÷···;-··	(+)	(*********
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60135					
Biowatch Equipment	60140					
	00140					
<i>Total Capital Expenditures</i> Transfer In/Out	70005					
Total Expenditures	10005	\$760,970	\$932,132	\$900,442	(\$31,689)	(3.40%)
, car Experiances		ψι 00,310	ψ552,152	ψ300, <del>44</del> 2	(000,1009)	(0.4070)

#### Date Launch Winter Spare the Air Season. 11/1/2012 2/29/2012 Execute Winter Spare the Air season public outreach campaign. Develop Winter Spare the Air Season summary. 4/1/2012 Issue Winter Spare the Air advisories when air quality is forecast to reach unhealthy levels. Ongoing Respond to public inquiries, provide informational speeches and presentations. 2/29/2012 Monitor and measure campaign effectiveness via public opinion surveys. 3/30/2012

Prepare and issue media releases, respond to media inquiries and plan media events/deskside visits. Conduct public opinion surveys to evaluate program and measure behavior change.

Conduct Winter Spare the Air campaign to educate the public about the health impacts of wood smoke.

Manage and update the sparetheair.org website as well as social media sites such as Twitter and

Facebook.

Manage notification mechanisms for Winter Spare the Air Alerts, including automated phone messages,

online banners and widget.

Manage public outreach campaigns for advertising and media relations.

Provide public outreach at community events throughout the Bay Area.

Provide overview of campaign to Public Outreach Committee and Board of Directors.

**Major Objectives** 

Intermittent	Control	Programs
	00111101	riograms

303

Delivery

**Contact Person:** 

Managing Division:

Lisa Fasano

**Communications & Outreach Office** 

## **Program Purpose:**

The Winter Spare the Air program educates the public about the Wood Burning Rule and the health impacts of wood smoke pollution.

## **Description of Program:**

In 2008, the Wood Burning Rule was passed and wood burning is banned between November and February when a Winter Spare the Air Alert is called. The Winter Spare the Air campaign educates the public about the health impacts of wood smoke and encourages residents to "Check Before You Burn."

## **Justification of Change Request:**

The budget has been reduced from FYE 2011 in accordance with District-wide reduction directive of a minimum of 15% of Service and Supply expenditures.

**Activities** 

## Intermittent Control Programs

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		1.19	2.44	2.60	0.16	6.56%
Personnel Expenditures						
Permanent Salaries	51105	\$96,539	\$155,623	\$208,214	\$52,591	33.79%
Overtime Salaries	51150	\$12,455	\$20,000	\$20,000		
Temporary Salaries	51200	\$5,829	\$5,000	\$6,000	\$1,000	20.00%
Payroll Taxes	51300	\$1,441	\$2,778	\$3,347	\$569	20.49%
Pension Benefits	51400	\$15,735	\$24,611	\$32,776	\$8,165	33.18%
FICA Replacement Benefits	51500	\$1,052	\$2,901	\$2,585	(\$316)	(10.90%)
Group Insurance Benefits	51600	\$13,683	\$22,550	\$36,129	\$13,579	60.22%
Employee Transportation Subsidy	51700	\$940	\$1,743	\$3,150	\$1,407	80.72%
Workers' Compensation	51800	\$424	\$1,323	\$2,273	\$950	71.75%
Other Post-Employment Benefits	51850	\$6,826	\$9,264	\$15,152	\$5,888	63.56%
Board Stipends	51900					
Total Personnel Expenditures		\$154,924	\$245,794	\$329,626	\$83,832	34.11%
Services & Supplies Expenditures						
Travel In-State	52200	\$51				
Travel Out-Of-State	52225					
Training & Education	52300					
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700		¢40.000			
Postage	52800		\$10,000		(\$10,000)	(100.00%)
Printing & Reproduction	52900	\$8,559	\$20,000		(\$20,000)	(100.00%)
Equipment Rental	53100					
Rents & Leases	53200	• • • • • • • • • • • • • • • • • • • •	¢075 000		( <b>a</b>	(
Professional Services & Contracts	53300	\$1,032,375	\$875,000	\$819,500	(\$55,500)	(6.34%)
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					()
Total Services & Supplies Expenditure		\$1,040,985	\$905,000	\$819,500	(\$85,500)	(9.45%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005	<b>•</b> / ·	<b>A</b>	<b>.</b>	· · · · ·	<i></i> .
Total Expenditures		\$1,195,909	\$1,150,794	\$1,149,126	(\$1,668)	(0.14%)

Smoking Vehicle Program (TFCA)	304
Managing Division:	
Communications & Outreach Office	
Contact Person:	
Lisa Fasano	
Program Purpose:	
The Smoking Vehicle/800-EXHAUST program encourages Bay Area residents to report smoking and protect public health by connecting vehicle owners to repair and retirement assistance program.	
Description of Program:	
Spare the Air's 1-800-EXHAUST program helps to remove the financial and informational barrier repairing or retiring older, polluting vehicles. Bay Area residents are encouraged to report smoke to connect owners to repair and retirement assistance programs. Outreach to the public is concerned through an advertising and media relations campaign as well as through social media sites such Twitter and Facebook.	king vehicle ducted
Justification of Change Request:	
No change.	
Activities	
Conduct Smoking Vehicle/800-EXHAUST campaign to encourage Bay Area residents to report	smokina
vehicles and protect public health by connecting vehicle owners to repair and retirement assista programs.	
Prepare and issue media releases, respond to media inquiries and plan media events.	
Conduct public opinion surveys to evaluate program and measure behavior change.	
Manage and update the smokingvehiclehelp.org website as well as social media sites such as Facebook.	Twitter and
Respond to public inquiries regarding the Smoking Vehicle/800-EXHAUST program.	
Manage public outreach campaigns for advertising and media relations.	
Provide public outreach at community events throughout the Bay Area.	
Produce Annual Report on the Program.	
Provide overview of campaign to Public Outreach Committee and Board of Directors.	
Major Objectives	Delivery Date
Process complaints, mail notification letters.	6/30/2012
Develop and launch annual advertising campaign.	6/30/2012
Respond to public inquiries and requests for ongoing information.	Ongoing

## Smoking Vehicle Program (TFCA)

			г		_		
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change	
Number of Positions (FTE)		3.93	4.30	2.62	(1.68)	(39.07%)	
Personnel Expenditures							
Permanent Salaries	51105	\$293,011	\$361,600	\$191,473	(\$170,128)	(47.05%)	
Overtime Salaries	51150	\$989	\$500	\$8,000	\$7,500	1500.00%	
Temporary Salaries	51200	\$4,800	\$2,000	\$2,000			
Payroll Taxes	51300	\$4,251	\$5,486	\$2,884	(\$2,602)	(47.43%)	
Pension Benefits	51400	\$47,372	\$57,238	\$30,220	(\$27,017)	(47.20%)	
FICA Replacement Benefits	51500	\$3,194	\$6,307	\$2,604	(\$3,703)	(58.71%)	
Group Insurance Benefits	51600	\$41,533	\$59,953	\$34,404	(\$25,549)	(42.62%)	
Employee Transportation Subsidy	51700	\$2,854	\$1,394	\$855	(\$539)	(38.66%)	
Workers' Compensation	51800	\$808	\$1,874	\$2,140	\$266	14.19%	
Other Post-Employment Benefits	51850	\$13,000	\$13,119	\$14,270	\$1,151	8.78%	
Board Stipends	51900						
Total Personnel Expenditures		\$411,812	\$509,470	\$288,850	(\$220,620)	(43.30%)	
Services & Supplies Expenditures							
Travel In-State	52200		\$2,600		(\$2,600)	(100.00%)	
Travel Out-Of-State	52225						
Training & Education	52300		\$500		(\$500)	(100.00%)	
Repair & Maintenance (Equipment)	52400						
Communications	52500	\$2,336		\$2,400	\$2,400		
Building Maintenance	52600						
Utilities	52700						
Postage	52800		\$31,500		(\$31,500)	(100.00%)	
Printing & Reproduction	52900			\$7,000	\$7,000		
Equipment Rental	53100						
Rents & Leases	53200						
Professional Services & Contracts	53300	\$274,527	\$275,000	\$275,000			
General Insurance	53400						
Shop & Field Supplies	53500						
Laboratory Supplies	53600						
Gasoline & Variable Fuel	53700						
Computer Hardware & Software	53800						
Stationery & Office Supplies	53900						
Books & Journals	54100						
Minor Office Equipment	54200						
Depreciation & Amortization	54300						
Non-Capital Assets	54400						
Total Services & Supplies Expenditures		\$276,863	\$309,600	\$284,400	(\$25,200)	(8.14%)	
Capital Expenditures							
Leasehold Improvements	60100						
Building & Grounds	60105						
Office Equipment	60110						
Computer & Network Equipment	60115						
Motorized Equipment	60120						
Lab & Monitoring Equipment	60125						
Communications Equipment	60130						
General Equipment	60135						
PM 2.5 Equipment	60140						
Biowatch Equipment	60145						
Total Capital Expenditures							
Transfer In/Out	70005	\$219,547	\$231,681	\$79,015	\$152,666		
					(*********	· · · ·	

\$908,222

\$1,050,751

\$652,265

Total Expenditures

Spare the Air (CMAQ)	305
Managing Division:	
Communications & Outreach Office	
Contact Person:	
Lisa Fasano	
Program Purpose:	
The Spare the Air program encourages the public to reduce their driving, a major source of E pollution, and promotes the use of public transit, biking, walking, carpooling, trip reduction ar behavior changes that reduce pollution from automobiles.	
Description of Program:	
The Spare the Air Program educates Bay Area residents about air pollution and encourages reduce their driving and to make other behavior changes to improve air quality. When air qualify forecast to be unhealthy, the Air District issues Spare the Air Smog Alerts. Outreach to the p conducted through an advertising and media relations campaign as well as through social m such as Twitter and Facebook.	ality is ublic is
Justification of Change Request:	
The 2011 Spare the Air Season will utilize the last of the 2008 award of Congestion Mitigatio Quality funding approximated at \$1,000,000 at the time of this writing. CMAQ funding in the allocated by the Metropolitan Transportation Commission. The Metropolitan Transportation C has programmed additional CMAQ funding for the Spare the Air program at \$300,000 per ye through 2014.	Bay Area is Commission
Activities	
Conduct campaign to educate the public about individual choices to reduce air pollution.	
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events.	
Conduct campaign to educate the public about individual choices to reduce air pollution.	r and
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook.	r and
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte	
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm social media sites.	
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm	
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm social media sites. Manage public outreach campaigns for advertising and media relations. Provide overview of campaign to Public Outreach Committee and Board of Directors.	d.gov and
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm social media sites. Manage public outreach campaigns for advertising and media relations.	d.gov and
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm social media sites. Manage public outreach campaigns for advertising and media relations. Provide overview of campaign to Public Outreach Committee and Board of Directors. <b>Major Objectives</b>	d.gov and Delivery Date
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm social media sites. Manage public outreach campaigns for advertising and media relations. Provide overview of campaign to Public Outreach Committee and Board of Directors. <b>Major Objectives</b> Work with the Metropolitan Transportation Commission to coordinate joint 2012 campaign.	d.gov and Delivery Date 9/30/2011
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm social media sites. Manage public outreach campaigns for advertising and media relations. Provide overview of campaign to Public Outreach Committee and Board of Directors. Major Objectives Work with the Metropolitan Transportation Commission to coordinate joint 2012 campaign. Monitor and measure campaign effectiveness via public opinion surveys.	d.gov and Delivery Date 9/30/2011 10/30/201 10/30/201
Conduct campaign to educate the public about individual choices to reduce air pollution. Prepare and issue media releases, respond to media inquiries and plan media events. Conduct public opinion surveys to evaluate program and measure behavior change. Manage and update the sparetheair.org website as well as social media sites such as Twitte Facebook. Provide public outreach at community events throughout the Bay Area. Notify the public of Spare the Air Alerts through AirAlerts, the media, sparetheair.org, baaqm social media sites. Manage public outreach campaigns for advertising and media relations. Provide overview of campaign to Public Outreach Committee and Board of Directors.	d.gov and

#### Spare the Air (CMAQ)

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		1.07	1.17		(1.17)	(100.00%)
Personnel Expenditures						
Permanent Salaries	51105	\$94,563	\$84,813		(\$84,813)	(100.00%)
Overtime Salaries	51150	\$23,939	\$30,000		(\$30,000)	(100.00%)
Temporary Salaries	51200	\$10,569	\$4,000		(\$4,000)	(100.00%)
Payroll Taxes	51300	\$1,403	\$1,816		(\$1,816)	(100.00%)
Pension Benefits	51400	\$14,617	\$13,429		(\$13,429)	(100.00%)
FICA Replacement Benefits	51500	\$1,031	\$1,472		(\$1,472)	(100.00%)
Group Insurance Benefits	51600	\$13,403	\$12,633		(\$12,633)	(100.00%)
Employee Transportation Subsidy	51700	\$921	\$790		(\$790)	(100.00%)
Workers' Compensation	51800	\$384	\$756		(\$756)	(100.00%)
Other Post-Employment Benefits	51850	\$6,184	\$5,291		(\$5,291)	(100.00%)
Board Stipends	51900					
Total Personnel Expenditures		\$167,014	\$155,000		(\$155,000)	(100.00%)
Services & Supplies Expenditures						
Travel In-State	52200	\$40				
Travel Out-Of-State	52225					
Training & Education	52300					
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$7,171	\$30,000		(\$30,000)	(100.00%)
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$935,584	\$980,000	\$305,000	(\$675,000)	(68.88%)
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$942,795	\$1,010,000	\$305,000	(\$705,000)	(69.80%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$1,109,809	\$1,165,000	\$305,000	(\$860,000)	(73.82%)

Intermittent Control Programs (TFCA)	306				
Managing Division:					
Communications & Outreach Office					
Contact Person:					
Lisa Fasano					
Program Purpose:					
The Spare the Air program encourages the public to reduce their driving, a major source of Bay Area air pollution, and promotes the use of public transit, biking, walking, carpooling, trip reduction and other behavior changes that reduce pollution from automobiles through employers.					
Description of Program:					
Work with employers, resource teams and the public to reduce air pollution by making clean air choices including taking public transportation, ridesharing, trip linking and refueling motor vehicles in the evening; this program complements Program 305. Funds will be used for advertising, media relations, electronic notification systems, public opinion surveying, partnerships, staff time associated with the Spare the Air programs and grass roots education.					
Justification of Change Request: Funding for the air quality resource teams will now come from TFCA funds, where as previou were funded via general revenues.	sly these				
Activities					
Conduct employer campaign to educate employees about individual choices to reduce air pol	lution.				
Prepare and issue media releases, respond to media inquiries and plan employer workshops					
Conduct public opinion surveys to evaluate program and measure behavior change.					
Conduct public opinion surveys to evaluate program and measure behavior change.					
Manage and update the sparetheair.org website as well as social media sites such as Twitter Facebook.	and				
Provide public outreach at employer events throughout the Bay Area.					
Notify the employers/employees of Spare the Air Alerts through AirAlerts, the media, sparethe baaqmd.gov and social media sites.	∋air.org,				
Manage employer outreach & advertising campaign.					
Provide overview of campaign to Public Outreach Committee and Board of Directors.					
Major Objectives					
	Delivery Date				
Conduct regional Great Race campaign to reduce vehicle use during summer season.	Delivery Date 6/30/2012				
Conduct regional Great Race campaign to reduce vehicle use during summer season. Manage Air Quality Resource teams.	Date				

## Intermittent Control Programs (TFCA)

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change	
Number of Positions (FTE)		5.48	4.81	4.50	(0.31)	(6.44%)	
Personnel Expenditures							
Permanent Salaries	51105	\$495,647	\$416,785	\$376,873	(\$39,913)	(9.58%)	
Overtime Salaries	51150	\$20,200	\$30,414	\$45,000	\$14,586	47.96%	
Temporary Salaries	51200	\$1,629	\$10,000	\$15,000	\$5,000	50.00%	
Payroll Taxes	51300	\$6,979	\$6,666	\$6,245	(\$420)	(6.30%)	
Pension Benefits	51400	\$81,020	\$65,975	\$59,316	(\$6,659)	(10.09%)	
FICA Replacement Benefits	51500	\$5,403	\$7,134	\$4,473	(\$2,661)	(37.29%)	
Group Insurance Benefits	51600	\$70,254	\$61,302	\$63,333	\$2,031	3.31%	
Employee Transportation Subsidy	51700	\$4,827	\$5,770	\$5,235	(\$535)	(9.28%)	
Workers' Compensation	51800	\$539	\$720	\$3,967	\$3,247	451.03%	
Other Post-Employment Benefits	51850	\$8,669	\$5,039	\$26,446	\$21,407	424.78%	
Board Stipends	51900						
Total Personnel Expenditures		\$695,167	\$609,804	\$605,888	(\$3,916)	(0.64%)	
Services & Supplies Expenditures							
Travel In-State	52200	\$99					
Travel Out-Of-State	52225						
Training & Education	52300						
Repair & Maintenance (Equipment)	52400						
Communications	52500						
Building Maintenance	52600						
Utilities	52700						
Postage	52800						
Printing & Reproduction	52900		\$20,000		(\$20,000)	(100.00%)	
Equipment Rental	53100						
Rents & Leases	53200						
Professional Services & Contracts	53300	\$254,825	\$252,000	\$360,000	\$108,000	42.86%	
General Insurance	53400						
Shop & Field Supplies	53500						
Laboratory Supplies	53600						
Gasoline & Variable Fuel	53700						
Computer Hardware & Software	53800						
Stationery & Office Supplies	53900						
Books & Journals	54100						
Minor Office Equipment	54200						
Depreciation & Amortization	54300						
Non-Capital Assets	54600						
Total Services & Supplies Expenditures		\$254,924	\$272,000	\$360,000	\$88,000	32.35%	
Capital Expenditures							
Leasehold Improvements	60100						
Building & Grounds	60105						
Office Equipment	60110						
Computer & Network Equipment	60115						
Motorized Equipment	60120						
Lab & Monitoring Equipment	60125						
Communications Equipment	60130						
General Equipment	60135						
PM 2.5 Equipment	60140						
Biowatch Equipment	60145						
Total Capital Expenditures Transfer In/Out	70005	\$340 674	\$274,412	\$165 E04	\$100 004		
Total Expenditures	70005	\$340,671 \$1,290,762	\$1,156,216	\$165,521 \$1,131,409	\$108,891 (\$24,807)	(2.15%)	
ious Experiatures		ψι,230,702	ψ1,130,210	ψι,131,409	(\\\\2+,007)	(2.1370)	

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# **COMPLIANCE & ENFORCEMENT DIVISION**

The Compliance & Enforcement Division ensures the Air District will realize the emission reductions achieved by the air quality regulations adopted by the Board of Directors, or by permit conditions issued by the Executive Officer/APCO. Compliance with District, State, and Federal regulations is achieved by a Compliance Assistance Program that assists industry in understanding requirements, a Compliance Assurance (inspection) Program and an Enforcement Program that provides an effective deterrence to non-compliance. The Division promotes compliance assistance and voluntary compliance that assists companies to ensure compliance with regulations. When non-compliance is discovered, enforcement is applied at a level appropriate to the nature and extent of the violation. The Division will continue to work closely with industry, community groups, and environmental groups to review and enhance air quality compliance and enforcement programs, to provide the highest level of service.

For FYE 2012, the Division will continue to implement the Air District's comprehensive strategy to reduce residential wood smoke including ensuring compliance with the regulation's fuel labeling requirement. The Division will complete final implementation of the Mobile Source Compliance Plan (MSCP), a new program for enforcement of CARB Diesel Particulate Matter (DPM) regulations from mobile sources. Mobile source enforcement reduces DPM health risks in Community Air Risk Evaluation (CARE) impacted areas, with a special focus on the Port of Oakland and West Oakland. Companies subject to new requirements to reduce air pollution from Small Boilers and Heaters will be provided additional compliance assistance to help plan for the new requirements. CARB Climate Change Early Action Measures have begun implementation with additional compliance assistance and inspections for 2011-12. The District will continue to minimize petroleum refinery flare use through the Flare Minimization Plans for all five Bay Area refineries. Other significant air programs requiring Division resources are: investigations of Title V deviation reporting, Portable Equipment (PERP) and Portable Engines, Asbestos projects (renovations, demolitions and naturally occurring asbestos – NOA), compliance determinations for State Air Toxics Control Measures (ATCMs) and Federal Maximum Available Control Technology (MACTs) for air toxics.

During the coming year, Division programs will continue to focus on activities that support the District's commitment to achieving clean air to protect public health and the environment. The Division will implement the following programs:

- The Compliance Assistance Program will continue to develop *Compliance Advisories* for use by the Inspection staff and by industry. These will include several related to new and amended regulations and state Air Toxics Control Measures for stationary sources and some mobile sources. The program encompasses inspector training, support for various Division programs, dispatch activities, Compliance Assistance Advisories, and Industry Compliance Schools. The small business incentive program will provide financial incentives for small businesses to attend District-run Industry Compliance Schools to learn practical information on how to comply with District regulations and how compliance benefits not only their business, but also their community.
- The Compliance Assurance Program will continue both announced and unannounced inspections
  of air pollution sources to ensure compliance. Targeted strategies will be used to focus
  inspections to find non-compliance and reduce excess emissions. Sources include: Title V and
  Synthetic Minors permits, petroleum refineries, chemical plants, dry cleaners, gasoline dispensing
  facilities, autobody shops, asbestos renovations and demolitions, agricultural and prescribed
  burning, and other permitted sources. Staff will continue to plan, prepare, and respond to air
  pollution incidents and to work closely with other response agencies.
- The Enforcement Program will continue with a focus on major facility (Title V, Synthetic Minor) auditing and will strive to ensure compliance with all air quality regulations. Staff will work with the Legal Division to provide a strong deterrent to non-compliance and to apply the appropriate level of enforcement, proportional to the level of non-compliance. The Division will vigorously pursue violators who show a disregard for the law and well being of the public. Air pollution complaints will be investigated to provide a high level of service to the public. Wood smoke patrols for excessive opacity and curtailment violations will be conducted for the fourth winter of the wood smoke regulation.

The Division's community outreach, throughout the programs above, will continue to provide compliance assistance materials in foreign languages and translation services for the air pollution complaint process, and other public service access points at the Air District.

ENFORCEMENT	401				
Managing Division:					
Compliance & Enforcement					
Contact Person:					
John Marvin					
Program Purpose:					
Enforce all applicable Federal, State, and District air pollution regulations and permit conditions.					
Description of Program:					
Description of Program: The Enforcement Program consists of activities designed to respond when sources are found in violation of applicable Federal, State and Air District regulations and permit conditions. A strong, technically-based enforcement program provides both an essential deterrent to continued or future non-compliance as well as consistency in enforcement practices throughout the regulated community. This program includes all Division activities necessary to address non- compliance, including issuing Notices of Violation (NOV) and Notices to Comply (NTC), identifying causes and solutions for non-compliance, developing enforcement cases for legal action, and providing testimony during hearings and court cases. Other elements of the program include responding to the public's air pollution complaints, returning sources to compliance, and supporting enforcement of the variance and abatement order process. In addition, the toxic air contaminant activities, such as mobile source enforcement of diesel particulate matter ATCMs and asbestos demolition/renovation enforcement, ensure compliance with Federal, State and District regulations to protect the public from exposure to known carcinogens. Oversight of the Division's Safety Program is coordinated with the training functions in Program 402.					
Justification of Change Request:					
No change.					
ACTIVITIES					
Receive and investigate citizen inquiries and air pollution complaints.	cottlement and/or				
Investigate, issue and process NOVs. Work with Legal Services Division to develop cases, penalty prosecution.	settlement, and/or				
Prepare case summaries, conduct office conferences and recommend abatement action where co violations are involved.	ntinuing or recurrent				
Provide consistent technical assessments for all enforcement matters pending before the Hearing	Board.				
Asbestos program: inquiries, air pollution complaints, notifications, enforcement and processing NO					
Issue NTCs and follow-up to ensure compliance.					
Gasoline Dispensing Facilities (GDF) Program: diagnostic testing, air pollution complaints, enforce processing NOVs. Assist GDF operators with diagnostic testing, preventative maintenance and tra	ment and aining.				
Woodsmoke Program: enforcement, curtailment and opacity patrols based on received complaints warning letters and NOVs.	, processing				
CARB Mobile Source regulations enforcement in CARE impacted areas with special focus on Wes	t Oakland.				
Dry Cleaning / Auto Body Program: air pollution complaints, enforcement and processing NOVs.					
Participate in interagency environmental task force programs to coordinate District enforcement ac County/State governmental agencies.	tivities with other				
Refinery Flares: review, comment, approve and enforce provisions in Regulation 12, Rules 11 and	12.				
MAJOR OBJECTIVES	Delivery Date				
Respond to public air pollution complaints as soon as possible where highest priority response is given to ongoing complaints alleged against potential nuisance sites.	Daily				
Respond to public air pollution complaints as soon as possible where highest priority response is given to ongoing complaints alleged against potential nuisance sites.	Daily				
Reinspect sources to verify compliance status after issuance of an NOV or an NTC. Daily					
Conduct/coordinate investigations to support enforcement case development for legal actions.	Daily				
Ensure that increments of progress from office conferences, abatement orders, consent Qu					
decrees, enforcement agreements, or settlement agreements are being met.         needed           Provide technical/engineering analysis and support for variances, abatement orders, and permit         Weekly					
appeals to Hearing Board. Prepare weekly District position report on all matters before the Hearing Board.					
Update GDF program Policy & Procedure document to reflect changes in implementation of the	Quarterly/as				
California Air Resources Board Enhanced Vapor Recovery (CARB EVR) Program.neededMobile Source enforcement of diesel particulate Air Toxic Control MeasuresDaily or as needed					
Conduct asbestos program Demo/Reno outreach to city building departments, fire departments,	Quarterly				
and other stake holders as needed. Attend environmental task force meetings. Provide staff at community meetings to present information on the complaint process,	Quarterly/as				
enforcement activities, etc. (Community Outreach Plan).	scheduled				

#### Enforcement

Proof Positions (PTC)         Proof Positions (PTC)				Г			
Personnel Expanditures         S2,487,275         S2,489,835         S2,787,805         S3,272,15         S3,30%           Overtime Staties         51100         S5,846         S113,360         S113,261         S10,300         S14,321         S14,821         S14,821         S14,821         S14,821         S11,820         S11,820 <td< th=""><th></th><th></th><th>Audited Program</th><th>Amended Program</th><th>Approved Program</th><th></th><th></th></td<>			Audited Program	Amended Program	Approved Program		
Permanent Salanies         5110s         52,187,275         52,499,83s         52,777,000         5313,850         5113,850           Overtime Salanies         51100         \$11,861         \$5130,850         \$113,850         \$113,850         \$113,850           Pargourf Salaries         5100         \$31,461         \$38,341         \$41,579         \$32,328         8,44%           Persion Brownins         5100         \$22,844         \$43,019         \$44,258         \$44,073         \$49,271         \$12,62%           Group Persion Brownins         5100         \$23,302         \$8,188         \$8,700         \$512         \$6,089         (18,79%)           Group Persion Brownins         5100         \$21,302         \$8,188         \$8,700         \$512         \$6,296           Other Post-Indigoment Benefits         5100         \$21,302         \$8,184         \$4,122,291         \$6,8089         \$11,300         \$13,326           Service & Supplies Expenditures         \$31,447,28         \$3,533,442         \$4,122,291         \$5,808         \$6,600         \$12,800         \$11,800         \$5,800         \$13,295           Traviel (Ac/OSitele         \$2200         \$1,775         \$6,000         \$1,000         \$1,000         \$1,800         \$1,800         \$1,000 </td <td>Number of Positions (FTE)</td> <td></td> <td>30.27</td> <td>32.28</td> <td>35.16</td> <td>2.88</td> <td>8.92%</td>	Number of Positions (FTE)		30.27	32.28	35.16	2.88	8.92%
Dertime Salaries         51150         \$54,615         \$113,850         \$113,850           Temporary Sularies         51200         \$11,651         \$5,600         \$5,500           Payol Taxes         51300         \$23,247         \$38,341         \$41,579         \$23,238         \$43,773         \$44,2271         \$12,6271           Provision Benefits         51600         \$310,030         \$424,585         \$467,607         \$43,021         10,13%           Employee Transportation         51600         \$310,030         \$424,585         \$467,607         \$43,021         10,13%           Employee Transportation         51600         \$310,030         \$424,585         \$467,607         \$43,021         10,13%           Morkers Compensation         51600         \$314,026         \$147,912         \$194,246         \$12,833         \$13,28%           Sories S Supplies Expenditures         5200         \$11,775         \$6,000         \$11,000         \$5,000         \$33,33%           Traving A Existion         \$2200         \$11,775         \$6,000         \$1,000         \$5,600           Sories S Supplies Expenditures         \$2200         \$11,823         \$11,800         \$1,000         \$6,400           Communications         \$2200         \$1,233 </td <td>Personnel Expenditures</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Personnel Expenditures						
Temporary Salaries         51200         \$11,561         \$5,500         \$5,500           Paynol Taxes         5100         \$32,467         \$38,341         \$41,573         \$42,225         \$46,021         \$10,13%           Employee Transportation Subairy         5160         \$31,40,306         \$147,972         \$194,225         \$46,333         31,32%           Bacad Sipenda         5100         \$14,0306         \$147,972         \$194,225         \$46,033         \$1,32%           Strikes Supplies Expenditures         \$3,144,726         \$3,53,442         \$4,122,251         \$58,800         \$1,500         \$5,600         \$4,122,251         \$58,800         \$1,500           Training & Exponet Expenditures         \$2220         \$1,775         \$6,600         \$4,122,251         \$58,800         \$1,500           Training & Exponet Expenditures	Permanent Salaries	51105	\$2,187,275	\$2,459,835	\$2,787,050	\$327,215	13.30%
Payrol Taxes         51300         \$32,47         \$333,41         \$41,570         \$32,233         8,444           Partoin Bronitis         5100         \$321,724         \$393,41         \$413,703         \$42,271         12,62%           BCA Replacement Benefits         5100         \$310,030         \$424,585         \$467,607         \$543,021         10,13%           Group Insurance Benefits         5100         \$532,302         \$8,188         \$\$477,007         \$\$512         6,28%           Workers' Compensation         5100         \$5140,206         \$147,912         \$194,245         \$46,333         31,22%           Board Signeds Expandutures         \$2200         \$11,775         \$56,000         \$11,000         \$5,000         \$33,3%           Tavel h-State         \$2202         \$11,775         \$5,600         \$11,000         \$5,000         \$33,3%           Tavel h-State         \$2200         \$11,775         \$5,600         \$11,000         \$5,000         \$11,000         \$5,000         \$3,37%           Tavel h-State         \$2200         \$11,775         \$5,600         \$11,000         \$5,000         \$2,240         \$3,37%           Tavel h-State         \$2200         \$1,820         \$11,816         \$1,000         \$3,37% <td>Overtime Salaries</td> <td>51150</td> <td>\$54,616</td> <td></td> <td>\$113,850</td> <td>\$113,850</td> <td></td>	Overtime Salaries	51150	\$54,616		\$113,850	\$113,850	
Persion Benefits         51400         \$351,704         \$390,432         \$439,703         \$49,271         12,82%           FLC. Replacement Benefits         51600         \$23,845         \$44,865         \$47,607         \$43,021         10,13%           Employee Transportation Subsidy         51700         \$23,030         \$42,485         \$49,707         \$43,021         10,13%           Employee Transportation Subsidy         51700         \$23,102         \$8,188         \$8,700         \$57,256         \$7,55%           Other Post-Imployment Benefits         51800         \$14,702         \$3,533,442         \$44,122,251         \$588,809         16,66%           Services & Supplies Expenditures         \$2200         \$11,775         \$50,000         \$11,000	Temporary Salaries	51200	\$11,561		\$5,500	\$5,500	
FICA Replacement Bunefits       51500       \$23,845       \$443,851       \$34,952       \$34,952       \$42,7550         Group Insurance Benefits       \$1600       \$310,030       \$424,855       \$467,807       \$43,021       10,13%,         Employee Transportation Subsidy       \$1700       \$81,88       \$81,88       \$21,322       \$81,88       \$24,975       \$35,333       31,325%         Other Prost-Employment Benefits       \$1800       \$34,4726       \$3,533,442       \$41,122,245       \$568,809       16,66%,         Services & Supplies Expenditures       \$2200       \$11,775       \$6,000       \$11,000       \$5,000       \$3,33%,12%         Travel N-State       \$2220       \$11,175       \$6,000       \$11,000       \$5,000       \$3,33%,12%         Travel N-State       \$2226       \$1,110       \$1,100       \$1,000       \$5,600       \$3,77%)         Repair & Maintenance (Equipment)       \$2200       \$16,233       \$15,629       \$157,823       \$158,240       \$16,000         Building Maintenance       \$2200       \$11,823       \$1,000       \$16,240       \$3,600       \$16,240       \$3,600       \$16,240       \$3,600       \$16,240       \$16,000       \$16,240       \$3,600       \$16,240       \$3,600       \$16,240	Payroll Taxes	51300	\$32,467	\$38,341	\$41,579	\$3,238	8.44%
Group havannee Benefits         51600         \$310,030         \$442,585         \$467,807         \$43,021         10,13%           Emphysee Transportation Subsidy         51700         \$22,130         \$8,180         \$8,700         \$512,161         \$6,289,6         \$5,29,066         \$7,935         \$37,55%,0           Other Post-Employment Benefits         51650         \$143,036         \$147,712         \$194,245         \$46,333         31,32%,0           Board Stipends         51000         \$3,144,726         \$3,53,442         \$4,122,251         \$568,809         16,66%,0           Services & Supplies Expenditures         \$2200         \$11,775         \$50,000         \$11,000         \$51,000         \$11,000         \$51,000         \$11,000         \$51,000	Pension Benefits	51400	\$351,704	\$390,432	\$439,703	\$49,271	12.62%
Employee Transportation Subaidy         51700         \$21,302         \$8,189         \$8,700         \$512         6,26%,           Winkers' Comparisation         51800         \$34,3036         \$21,131         \$20,066         \$7,335         \$7,55%,           Board Stipends         51800         \$143,036         \$21,131         \$20,066         \$144,033         \$3,32%,           Board Stipends         51800         \$147,76         \$3,153,442         \$4,122,25         \$5,80,003         \$16,80%,           Services & Supplies Expanditures         52200         \$11,775         \$6,000         \$11,000         \$5,000         \$3,33%,           Travel Incline         \$2200         \$11,775         \$6,000         \$11,000         \$5,000         \$3,37%,           Travel Incline         \$2200         \$1,7175         \$5,000         \$1,000         \$5,000         \$3,37%,           Travel Incline         \$2200         \$1,7175         \$5,000         \$1,000         \$5,000         \$3,37%,           Travel Incline         \$2200         \$1,210         \$1,000         \$5,000         \$1,000         \$3,000         \$1,000         \$2,000         \$1,000         \$3,000         \$1,225         \$2,000         \$1,000         \$1,000         \$1,000         \$1,	FICA Replacement Benefits	51500	\$23,845	\$43,019	\$34,952	(\$8,068)	(18.75%)
Workers' Compensation         51800         \$88,890         \$21,131         \$20,066         \$7,935         37,55%           Other Post-Employment Benefits         51800         \$143,036         \$147,912         \$194,245         \$46,333         31,32%           Total Personnel Expenditures         \$3,144,726         \$3,533,442         \$4,122,251         \$588,800         16,66%           Services & Supplies Expenditures         \$2225         \$11,77         \$6,000         \$11,000         \$1,000         \$5,000         \$3,33%           Travel h-State         \$2220         \$3,127,75         \$6,000         \$4,017         \$5,400         \$5,000         \$3,33%           Penair & Miniference (Equipment)         52400         \$4,917         \$5,480         \$5,400         \$5,000         \$3,33%           Datiding Maintenance         52600         \$12,823         \$16,820         \$16,820         \$16,820           Portago         \$2200         \$18,421         \$29,300         \$16,820         \$16,000           Rents & Leases         \$300         \$228         \$16,000         \$14,340         \$6660)         \$4,40%           Other State         \$300         \$228         \$16,000         \$1,2515         \$1,000         \$8,68%           Gat	Group Insurance Benefits	51600	\$310,030	\$424,585	\$467,607	\$43,021	10.13%
Other Past-Employment Benefits         51850         \$143,036         \$147,912         \$194,245         \$46,333         31,32%           Board Stipends         51800         \$3,144,726         \$3,533,442         \$4,122,251         \$568,809         16,66%           Services & Supplies Expanditures         52200         \$11,775         \$6,000         \$11,000         \$5,000         83,33%           Travel Out-ON-State         52205         \$1,14,776         \$6,000         \$1,000         \$5,000         \$3,33%           Travel Out-ON-State         52205         \$1,17,75         \$6,000         \$1,000         \$5,000         \$3,37%           Repair & Maintenance (Equipment)         52400         \$4,917         \$5,848         \$5,800         \$169,820           Communications         52000         \$116,782         \$16,800         \$16,800         \$16,800           Postage         52800         \$16,820         \$16,800         \$16,800         \$16,800           Prining & Reproduction         52900         \$18,23         \$1,000         \$14,340         \$6600         \$14,406         \$16,800           Reads & Leases         53000         \$23,8         \$15,000         \$14,340         \$66000         \$14,40%         \$66000         \$14,940	Employee Transportation Subsidy	51700	\$21,302	\$8,188	\$8,700	\$512	6.26%
Board Signards         51900         Local         Local         Local         Local           Total Personnel Expenditures         \$3,144,728         \$3,53,342         \$4,122,21         \$588,809         16,66%,           Services & Supplies Expenditures         \$2200         \$11,775         \$6,000         \$11,000         \$5,000         83,33%,           Travel Ou-Of-State         52205         \$11,177         \$5,600         \$2,000         \$62,040)         (\$2,040)         (\$3,77%)           Repair & Maintenance (Equipment)         52400         \$4,917         \$5,480         \$5,480         \$2,040)         (\$2,040)         (\$3,77%)           Building Maintenance         52200         \$17,823         \$158,290         \$16,600         \$2,268         \$2,440         \$2,440         \$2,440         \$2,440         \$2,440         \$2,440         \$2,440         \$2,400         \$1,600         \$2,000         \$1,000         \$1,000         \$2,080         \$1,000         \$1,000         \$2,080         \$1,000         \$2,080         \$1,000         \$3,080         \$1,000         \$3,080         \$1,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         \$2,000         <	Workers' Compensation	51800	\$8,890	\$21,131	\$29,066	\$7,935	37.55%
Total Personnel Expenditures         \$3,144,726         \$3,53,3,442         \$4,122,251         \$588,809         16,66%           Services & Supplies Expenditures         52200         \$11,775         \$6,000         \$11,000         \$5,000         \$3,33%           Travel h-State         52205         \$1,110         \$1,100         \$1,100         \$1,000         \$5,000         \$3,33%           Travel h-State         52205         \$1,110         \$1,100         \$1,000         \$5,000         \$3,33%           Repair & Maintenance (Equipment)         52400         \$4,917         \$5,480         \$5,480         \$2,240           Utilities         52700         \$1,280         \$1,600         \$1,600         Partial Rases         \$2,240         \$1,600         Partial Rases         \$2,200         \$1,280         \$1,600         Partial Rases         \$2,200         \$1,280         \$1,600         Partial Rases         \$2,200         \$2,6000         \$1,280         \$1,4340         \$6,600         \$4,40%         \$6,600         \$4,40%         \$6,600         \$4,40%         \$6,600         \$4,40%         \$6,600         \$4,40%         \$6,600         \$4,40%         \$6,600         \$4,00%         \$6,600         \$4,00%         \$6,600         \$4,00%         \$6,600         \$1,2505	Other Post-Employment Benefits	51850	\$143,036	\$147,912	\$194,245	\$46,333	31.32%
Services & Supplies Expenditures         Stin.77         Sci.000         Stin.000         Sci.000         <	Board Stipends	51900					
Travel in-State         52200         \$11,775         \$6,000         \$11,000         \$5,000         83.33%           Travel Qu-Cr-State         52225         \$1,110         \$11,000         \$12,000         \$3,33%         \$1000         \$11,000	Total Personnel Expenditures	_	\$3,144,726	\$3,533,442	\$4,122,251	\$588,809	16.66%
Travel Out-Of-State       52225       \$1,110       \$1,100       \$1,100       \$1,100       \$1,100       \$1,100       \$1,100       \$1,100       \$1,100       \$1,100       \$1,100       \$1,100       \$1,000       \$	Services & Supplies Expenditures						
Training & Education         52300         \$3,826         \$6,040         \$4,070         (\$2,040)         (\$3,77%)           Repair & Maintenance (Equipment)         52400         \$4,917         \$5,480         \$5,480         (\$2,040)         (\$3,77%)           Repair & Maintenance (Equipment)         52600         \$1,7823         \$158,290         \$158,290         \$1,600           Duilding Minienance         52600         \$1,226         \$2,440         \$2,440         \$1,600           Portage         52800         \$1,823         \$1,000         \$1,000         \$1,000           Equipment Rental         53100         \$1,230         \$1,000         \$1,3,340         (\$660)         (.4.4%)           Orderesional Services & Contracts         53300         \$238         \$15,000         \$1,3,440         (\$660)         (.4.4%)           Commuter Hardware & Software         53800         \$22,500         \$11,515         \$1,2,515         \$1,000         8.68%           Laboratory Supplies         53600         \$22,500         \$22,500         \$22,500         \$22,500           Stationery & Office Supplies         53800         \$22,500         \$22,500         \$200         \$200           Depreciation & Amorization         54300         \$22,600	Travel In-State	52200	\$11,775	\$6,000	\$11,000	\$5,000	83.33%
Repair Maintenance (Equipment)         52400         \$4,917         \$5,480         \$5,480           Communications         52600         \$157,823         \$158,290         \$158,290           Building Maintenance         52600         \$2,268         \$2,440         \$2,440           Utilities         52700         \$1,820         \$1,600         \$1,600           Postage         52800         \$1,820         \$1,000         \$1,000           Equipment Rental         5300         \$1,823         \$1,000         \$1,000           Rents & Leases         53200         \$18,421         \$29,300         \$26,000         (\$3,300)         (\$11,26%)           Professional Services & Contracts         53300         \$238         \$15,000         \$14,340         (\$6660)         (4.40%)           General Insurance         5300         \$13,260         \$11,515         \$12,515         \$1,000         8.68%           Laboratory Supples         53600         \$13,260         \$11,515         \$1,000         8.68%           Laboratory Supples         53900         \$2,500         \$2,500         \$2,500         \$2,500           Stationary & Office Supplies         53900         \$200         \$200         \$200         \$200	Travel Out-Of-State	52225	\$1,110	\$1,100	\$1,100		
Communications         52500         \$157,823         \$158,290           Building Maintenance         52600         \$2,268         \$2,440         \$2,440           Destage         52600         \$1,800         \$1,600           Postage         52800         \$1,800         \$1,000           Equipment Rental         53100         \$1,000         \$1,000           Equipment Rental         53100         \$16,000         \$14,340         \$26,000         \$(\$3,300)         \$(11,26%)           Professional Services & Contracts         53300         \$238         \$15,000         \$14,340         \$6660)         \$4,40%)           General Insurance         53300         \$238         \$15,500         \$14,340         \$6660)         \$4,40%)           Gasoline & Variable Fuel         53700         \$13,260         \$11,515         \$1,000         8,68%           Laboratory Supplies         53800         \$25,500         \$2,500         \$2,500         \$2,500           Stationery & Office Supplies         53800         \$2,500         \$2,200         \$2,200         \$2,200           Depreciation & Amorization         5400         \$2,500         \$2,200         \$2,200         \$2,200           Depreciation & Amorization         \$2,40,46	Training & Education	52300	\$3,626	\$6,040	\$4,000	(\$2,040)	(33.77%)
Building Maintenance         52600         \$2,268         \$2,440           Utilities         52700         \$1,280         \$1,600           Postage         52800         \$1,800         \$1,600           Postage         52800         \$1,800         \$1,000           Equipment Rental         53100         \$1,000         \$1,000           Rents & Leases         53200         \$18,421         \$29,000         \$1,4340         (\$660)         (\$4,40%)           General Insurance         53400         \$13,260         \$11,515         \$12,515         \$1,000         8.68%           Laboratory Supplies         53600         \$22,500         \$22,500         \$22,500         \$22,500           Stationery & Office Supplies         53800         \$22,500         \$22,500         \$22,500           Stationery & Office Supplies         53800         \$22,500         \$22,000         \$2000           Depreciation & Amortization         54300         \$20,000         \$2000         \$2000           Non- Capital Assets         54600         \$200         \$2000         \$2000           Depreciation & Amortization         54300         \$240,465         \$240,465         \$240,465           Capulat Expenditures         \$216,541	Repair & Maintenance (Equipment)	52400	\$4,917	\$5,480	\$5,480		
Utilities         52700         \$1,280         \$1,800         \$1,600           Postage         52800         \$1,280         \$1,000         \$1,000           Equipment Rental         53100         \$1,000         \$1,000         \$1,000           Rents & Leases         53200         \$18,421         \$29,300         \$26,000         (\$3,300)         (11.26%)           Professional Services & Contracts         53300         \$238         \$15,000         \$14,340         (\$660)         (4.40%)           General Insurance         53400         \$11,515         \$12,515         \$1,000         8.68%           Laboratory Supplies         53600         \$13,260         \$11,515         \$1,000         8.68%           Gasoline & Variable Fuel         53700         \$25,500         \$25,500         \$25,500           Stationery & Office Supplies         53800         \$22,500         \$200         \$200           Depreciation & Amortization         54300         \$200         \$200         \$200           Depreciation & Amortization         54300         \$200         \$200         \$200           Depreciation & Amortization         54300         \$200         \$200         \$200           Depreciation & Amortization         \$60105 <td>Communications</td> <td>52500</td> <td>\$157,823</td> <td>\$158,290</td> <td>\$158,290</td> <td></td> <td></td>	Communications	52500	\$157,823	\$158,290	\$158,290		
Postage         52800         \$1,823         \$1,000           Frinting & Reproduction         52900         \$1,823         \$1,000           Equipment Rental         53100         \$29,300         \$26,000         (\$3,300)         (1126%)           Professional Services & Contracts         53300         \$238         \$15,000         \$26,000         (\$4,40%)           General Insurance         53400         \$11,515         \$12,515         \$1,000         8,68%           Shop & Field Supplies         53600         \$13,260         \$11,515         \$12,515         \$1,000         8,68%           Computer Hardware & Software         53800         \$2,500         \$2,500         \$2,500         \$2,500           Stationery & Office Supplies         53900         \$2000         \$2000         \$2000         \$2000           Depreciation & Amorization         54300         \$2000         \$2000         \$2000         \$2000           Non-Capital Assets         54000         \$2000         \$2000         \$2000         \$2000         \$2000         \$2000           Depreciation & Amorization         54300         \$2000         \$2000         \$2000         \$2000         \$2000         \$2000         \$2000         \$2000         \$2000	Building Maintenance	52600	\$2,268	\$2,440	\$2,440		
Printing & Reproduction         52900         \$1,823         \$1,000           Equipment Rental         53100         \$1,000           Rents & Leases         53200         \$18,421         \$29,300         \$26,000         (\$3,300)         (11.26%)           Professional Services & Contracts         53300         \$238         \$15,000         \$14,340         (\$660)         (4.40%)           General Insurance         53400         \$13,260         \$11,515         \$12,515         \$1,000         8.68%           Laboratory Supplies         53600         \$13,260         \$11,515         \$12,515         \$1,000         8.68%           Computer Hardware & Software         53800         \$22,500         \$22,500         \$25,500           Stationery & Office Supplies         53900         \$200         \$200         \$200           Depreciation & Amortization         54300         \$200         \$200         \$200           Non-Capital Assets         54600         \$240,465         \$240,465         \$240,465           Capital Expenditures         \$216,541         \$240,465         \$240,465         \$240,465           Leasehold Improvements         60100         \$20,55         \$240,465         \$240,465         \$240,465         \$240,465 <td< td=""><td>Utilities</td><td>52700</td><td>\$1,280</td><td>\$1,600</td><td>\$1,600</td><td></td><td></td></td<>	Utilities	52700	\$1,280	\$1,600	\$1,600		
Equipment Rental         53100         Child         Child           Rents & Leases         53200         \$18,421         \$29,300         \$26,000         (\$3,300)         (11.26%)           Professional Services & Contracts         53300         \$238         \$15,000         \$14,340         (\$660)         (4.40%)           General Insurance         53400         \$11,515         \$12,515         \$1,000         8.68%           Laboratory Supplies         53600         \$13,260         \$11,515         \$12,515         \$1,000         8.68%           Computer Hardware & Software         53800         \$22,500	Postage	52800					
Rents & Leases       53200       \$18,421       \$29,300       \$26,000       (\$3,300)       (11.26%)         Professional Services & Contracts       53300       \$238       \$15,000       \$14,340       (\$660)       (4.40%)         General Insurance       53400       \$11,515       \$12,515       \$1,000       8.68%         Laboratory Supplies       53600       \$13,260       \$11,515       \$12,515       \$1,000       8.68%         Computer Hardware & Software       53800       \$2,5	Printing & Reproduction	52900	\$1,823	\$1,000	\$1,000		
Instruction         Contracts         Station	Equipment Rental	53100					
Concent insurance         Status	Rents & Leases	53200	\$18,421	\$29,300	\$26,000	(\$3,300)	(11.26%)
Shop & Field Supplies         53500         \$13,260         \$11,515         \$12,515         \$1,000         8.68%           Laboratory Supplies         53600         -	Professional Services & Contracts	53300	\$238	\$15,000	\$14,340	(\$660)	(4.40%)
Laboratory Supplies         53600         Laboratory Supplies         5400           Gasoline & Variable Fuel         53700         \$2,500         \$2,500           Computer Hardware & Software         53800         \$2,500         \$2,500           Stationery & Office Supplies         53900         \$200         \$200           Books & Journals         54100         \$200         \$200           Depreciation & Amortization         54300         \$200         \$200           Non-Capital Assets         5400         \$200         \$200           Total Services & Supplies Expenditures         \$216,541         \$240,465         \$240,465           Leasehold Improvements         60100         \$200         \$200         \$200           Building & Grounds         60105         \$240,465         \$240,465         \$240,465           Office Equipment         60100         \$200         \$200         \$200         \$200           Building & Grounds         60105         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465         \$240,465	General Insurance	53400					
Gasoline & Variable Fuel       53700         Computer Hardware & Software       53800         Stationery & Office Supplies       53900         Books & Journals       54100         Minor Office Equipment       54200       \$200         Depreciation & Amortization       54300       \$200         Non-Capital Assets       54600       \$240,465         Capital Expenditures       \$216,541       \$240,465         Leasehold Improvements       60100       \$240,465         Office Equipment       60110       \$240,465         Computer & Network Equipment       60115       \$40,205         Motorized Equipment       60120       \$60,205       \$40,465         Communications Equipment       60130       \$60,205       \$40,465         PM 2.5 Equipment       60145       \$40,205       \$40,205         Biowa	Shop & Field Supplies	53500	\$13,260	\$11,515	\$12,515	\$1,000	8.68%
Computer Hardware & Software       53800       \$2,500         Stationery & Office Supplies       53900       \$2,500         Books & Journals       54100       \$200         Minor Office Equipment       54200       \$200         Depreciation & Amortization       54300       \$200         Non-Capital Assets       54600       \$240,465         Total Services & Supplies Expenditures       \$216,541       \$240,465         Capital Expenditures       \$216,541       \$240,465         Capital Expenditures       \$216,541       \$240,465         Depreciation & Amortization       60100       \$240,465         Capital Expenditures       \$216,541       \$240,465         Depreciation & Gonods       60100       \$240,465         Office Equipment       60100       \$240,465         Office Equipment       60110       \$240,465         Office Equipment       60110       \$240,465         Office Equipment       60110       \$240,465         Motorized Equipment       60125       \$60,205       \$46         Motorized Equipment       60125       \$60,205       \$46         Demunications Equipment       60140       \$46       \$46         PM 2.5 Equipment       60145 </td <td>Laboratory Supplies</td> <td>53600</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Laboratory Supplies	53600					
Stationery & Office Supplies       53900       54100         Books & Journals       54100       \$200         Minor Office Equipment       54200       \$200         Depreciation & Amortization       54300       \$200         Non-Capital Assets       54600       \$200         Total Services & Supplies Expenditures       \$216,541       \$240,465         Leasehold Improvements       60100       \$200         Building & Grounds       60100       \$200         Office Equipment       60100       \$200         Computer & Network Equipment       60110       \$200         Computer & Network Equipment       60112       \$60,205         Communications Equipment       60132       \$60,205         General Equipment       60135       \$200         PM 2.5 Equipment       60140       \$200         Biowatch Equipment       60145       \$200         FM 2.5 Equipment       60145       \$200         FM 2.5 Equipment       60145       \$200         Biowatch Equipment       60145       \$200         Total Capital Expenditures       \$60,205       \$60,205         Total Capital Expenditures       \$60,205       \$60,205         Total Capital Expenditures	Gasoline & Variable Fuel	53700					
Books & Journals         54100         \$200           Minor Office Equipment         54200         \$200           Depreciation & Amortization         54300         \$200           Non-Capital Assets         54600         \$240,465           Total Services & Supplies Expenditures         \$216,541         \$240,465         \$240,465           Capital Expenditures         \$216,541         \$240,465         \$240,465           Leasehold Improvements         60100         \$200         \$200           Building & Grounds         60105         \$240,465         \$240,465           Office Equipment         60110         \$200         \$200           Computer & Network Equipment         60115         \$200         \$200           Motorized Equipment         60120         \$60,205         \$200           Lab & Monitoring Equipment         60130         \$60,205         \$200           General Equipment         60140         \$200         \$200           Biowatch Equipment         60140         \$200         \$200           Biowatch Equipment         60145         \$200         \$200           Total Capital Expenditures         \$60,205         \$200         \$200	Computer Hardware & Software	53800		\$2,500	\$2,500		
Minor Office Equipment54200\$200Depreciation & Amortization54300Non-Capital Assets54600Total Services & Supplies Expenditures\$216,541\$240,465Capital Expenditures\$216,541\$240,465Leasehold Improvements60100Building & Grounds60105Office Equipment60110Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60120General Equipment60130General Equipment60130General Equipment60140Biowatch Equipment60140Total Capital Expenditures\$60,205Total Capital Expenditures\$60,205Total Capital Expenditures\$60,205Total Capital Expenditures\$60,205Transfer In/Out70005	Stationery & Office Supplies	53900					
Depreciation & Amortization54300CallNon-Capital Assets54600Total Services & Supplies Expenditures\$216,541\$240,465Capital Expenditures\$216,541\$240,465Leasehold Improvements60100Building & Grounds60105Office Equipment60110Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60130General Equipment60135PM 2.5 Equipment60140Biowatch Equipment60140Biowatch Equipment60145Total Capital Expenditures\$60,205Transfer In/Out70005	Books & Journals	54100					
Non-Capital Assets54600Total Services & Supplies Expenditures\$216,541\$240,465Capital Expenditures60100\$240,465Leasehold Improvements601004000Building & Grounds601054000Office Equipment601104000Computer & Network Equipment601154000Motorized Equipment601204000Lab & Monitoring Equipment601304000General Equipment601354000Biowatch Equipment601404000Biowatch Equipment601454000Total Capital Expenditures\$60,2054000Transfer In/Out700054000	Minor Office Equipment	54200		\$200	\$200		
Total Services & Supplies Expenditures\$216,541\$240,465\$240,465Capital Expenditures60100\$240,465\$240,465Leasehold Improvements60100Building & Grounds60105Office Equipment60110Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60130General Equipment60135PM 2.5 Equipment60145Biowatch Equipment60145Total Capital Expenditures\$60,205Transfer In/Out70005 </td <td>Depreciation &amp; Amortization</td> <td>54300</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Depreciation & Amortization	54300					
Capital Expenditures60100Leasehold Improvements60100Building & Grounds60105Office Equipment60110Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60125Stormunications Equipment60135General Equipment60135PM 2.5 Equipment60140Biowatch Equipment60140Total Capital Expenditures\$60,205Transfer In/Out70005	Non-Capital Assets	54600					
Leasehold Improvements60100Building & Grounds60105Office Equipment60110Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60125Communications Equipment60130General Equipment60135PM 2.5 Equipment60140Biowatch Equipment60145Total Capital Expenditures\$60,205Transfer In/Out70005	Total Services & Supplies Expenditures	-	\$216,541	\$240,465	\$240,465		
Building & Grounds60105Office Equipment60110Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60125Communications Equipment60130General Equipment60135PM 2.5 Equipment60140Biowatch Equipment60145Total Capital Expenditures\$60,205Transfer In/Out70005	Capital Expenditures						
Office Equipment60110Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60125\$60,205\$60,205Communications Equipment60130General Equipment60135PM 2.5 Equipment60140Biowatch Equipment60145Total Capital Expenditures\$60,205Transfer In/Out70005	Leasehold Improvements	60100					
Computer & Network Equipment60115Motorized Equipment60120Lab & Monitoring Equipment60125Communications Equipment60130General Equipment60135PM 2.5 Equipment60140Biowatch Equipment60145Total Capital Expenditures\$60,205Transfer In/Out70005	Building & Grounds	60105					
Motorized Equipment60120Lab & Monitoring Equipment60125Communications Equipment60130General Equipment60135PM 2.5 Equipment60140Biowatch Equipment60145Total Capital Expenditures\$60,205Transfer In/Out70005	Office Equipment	60110					
Lab & Monitoring Equipment       60125       \$60,205         Communications Equipment       60130	Computer & Network Equipment	60115					
Communications Equipment     60130       General Equipment     60135       PM 2.5 Equipment     60140       Biowatch Equipment     60145       Total Capital Expenditures     \$60,205       Transfer In/Out     70005	Motorized Equipment	60120					
General Equipment     60135       PM 2.5 Equipment     60140       Biowatch Equipment     60145       Total Capital Expenditures     \$60,205       Transfer In/Out     70005	Lab & Monitoring Equipment	60125	\$60,205				
PM 2.5 Equipment     60140       Biowatch Equipment     60145       Total Capital Expenditures     \$60,205       Transfer In/Out     7005	Communications Equipment	60130					
Biowatch Equipment         60145	General Equipment	60135					
Biowatch Equipment         60145	PM 2.5 Equipment	60140					
Total Capital Expenditures     \$60,205       Transfer In/Out     70005		60145					
Transfer In/Out 70005		-	\$60,205				
Total Expenditures         \$3,421,472         \$3,773,907         \$4,362,716         \$588,809         15.60%		70005					
	Total Expenditures	-	\$3,421,472	\$3,773,907	\$4,362,716	\$588,809	15.60%

COMPLIANCE ASSISTANCE & OPERATIONS	402				
Managing Division:					
Compliance & Enforcement					
Contact Person:					
Barbara Coler					
Program Purpose:					
Promote compliance with District regulations through program development and industry/source education					
	-				
<b>Description of Program:</b> The Compliance Assistance and Operations Program provides both industry and Division staff with the necessary tools to promote compliance with air quality requirements. The Program also provides educational materials and conducts outreach to the public to promote compliance with the woodsmoke reduction program. In support of the woodsmoke reduction program, the Program maintains both an online and phone Woodsmoke Complaint System for the public. Policies and procedures promote voluntary compliance for industry and improve consistency of compliance inspections for nspection staff. Industry Compliance Schools (ICS), including a Small Business ICS incentive program, are offered for businesses. Compliance Advisories, fact sheets and other educational materials are provide to industry and trade associations. Regulatory questions are answered via a dedicated compliance assistance telephone line. In-service training ensures consistent and appropriate inspection activities. Mobile source compliance of Understanding (MOU) with the California Air Resources Board (CARB). Partnerships with other public agencies					
promote multi-media pollution prevention through local Green Business programs and other activities. Sup provided for all Division air programs and external public and industry needs.	'				
Justification of Change Request:					
No change.					
ACTIVITIES	4				
Compliance Assistance (Industry Assistance): provide small and medium-sized businesses with specialized educational and technical assistance to achieve and maintain compliance. Provide compliance assistance during routine inspections and following enforcement action. Compliance assistance is also provided for all air quality complaints for the general public through dispatch or other 1-800 or 1-877 phone line systems. Outreach is conduct for compliance assistance for several programs, including direct mail to residents in high priority/high complaint area for the woodsmoke reduction program.					
Compliance Assistance: develop and maintain Division Policies and Procedures and other documents/processes to ensure consistent application of enforcement activities. Conduct Industry Compliance Schools (ICS) for Small Businesses (using the SB Incentive ICS program) and other regulated industries. Build partnerships with other public and community organizations to strengthen compliance assistance activities. Conduct compliance assistance and enforcement activities for the woodsmoke reduction and mobile source enforcement programs. Promote pollution prevention through multi-media collaboration and coordination with local Green Business Programs. Training & Safety: provide staff with pertinent classes, educational materials and a robust safety curriculum to suppor core activities.					
Operations: develop and maintain air programs to support District and CARB rule requirements, including w					
flare monitoring, asbestos demolition/renovation, naturally occurring asbestos, open burning, reportable co activities. soil aeration and mobile source(s) compliance. Provide multilingual services to access all Division					
MAJOR OBJECTIVES	Delivery				
Conduct Small Business Incentive and other Industry Compliance Schools.	Date 6/30/2012				
Develop Compliance Assistance materials for specific business sectors and the public (woodsmoke).	Quarterly				
Identify and translate Compliance Assistance materials for small business and other industry sectors	Quarterly				
where non-English speaking operators need additional assistance. Maintain compliance assistance hotline during core business hours and provide staff for speakers	Weekly				
bureau. Develop and maintain a multi-division rule development/air program implementation process; identify	Weekly				
and ensure compliance advisories and related materials are developed proactively, timely and are written in user-friendly format/language. Where needed, identify for creation and/or revision AOPs or Policies & Procedures documents to ensure consistent rules/regs implementation.					
Coordinate compliance reviews in partnership with County Green Business Coordinators.	Yearly-				
Maintain ongoing Safety Training and implement new OSHA requirements as needed. Yea					
Coordinate Training Program for inspectors. Year rou					
Provide equipment & capital management for communication, computers and related devices. Yearly					
Review, analyze and process petitions, plans, complaints, Reportable Compliance Activities (RCAs - e.g., breakdowns, GLM releases, inoperational monitors, pressure relief valve releases) and other notifications received.					
Conduct mass-mailouts of woodsmoke reduction program brochures and educational materials in sensitive wood smoke areas.	Oct/Nov- Feb				
Prepare woodsmoke reduction program status reports during the Winter Spare the Air Season.	Biweekly				

## **Compliance Assistance & Operations**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		21.71	20.96	20.63	(0.33)	(1.57%)
Personnel Expenditures						
Permanent Salaries	51105	\$1,757,557	\$1,646,994	\$1,340,471	(\$306,523)	(18.61%)
Overtime Salaries	51150	\$15,540		\$7,015	\$7,015	
Temporary Salaries	51200	\$50,501		\$5,500	\$5,500	
Payroll Taxes	51300	\$26,088	\$25,878	\$19,233	(\$6,645)	(25.68%)
Pension Benefits	51400	\$281,474	\$260,865	\$210,221	(\$50,643)	(19.41%)
FICA Replacement Benefits	51500	\$19,160	\$28,583	\$20,508	(\$8,075)	(28.25%)
Group Insurance Benefits	51600	\$249,120	\$245,928	\$260,452	\$14,524	5.91%
Employee Transportation Subsidy	51700	\$17,117	\$13,512	\$11,655	(\$1,857)	(13.74%)
Workers' Compensation	51800	\$7,143	\$15,980	\$17,182	\$1,202	7.52%
Other Post-Employment Benefits	51850	\$114,935	\$111,862	\$114,074	\$2,212	1.98%
Board Stipends	51900	•••••		<b>4</b> · · · · <b>, e</b> · · ·	<b>↓</b> _,_ · _	
Total Personnel Expenditures		\$2,538,635	\$2,349,602	\$2,006,311	(\$343,291)	(14.61%)
Services & Supplies Expenditures		φ2,000,000	φ2,040,002	φ2,000,011	(\$010,201)	(14.0170)
Travel In-State	52200	\$3,701	\$1,600	\$1,600		
Travel Out-Of-State	52225	\$1,549	\$1,800	\$1,700	(\$100)	(5.56%)
Training & Education	52300	\$27,719	\$33,500	\$30,000	(\$100)	(10.45%)
Repair & Maintenance (Equipment)	52400	\$9,225	\$6,000	\$5,000 \$5,000		
	52400 52500		\$122,000		(\$1,000)	(16.67%)
Communications		\$111,157	ψ122,000	\$125,000	\$3,000	2.46%
Building Maintenance	52600					
Utilities	52700		\$5,000	¢0,000	(*** ****	(00.000()
Postage	52800	<b>A</b> E 007	\$3,000 \$2,000	\$2,000	(\$3,000)	(60.00%)
Printing & Reproduction	52900	\$5,997	\$2,000	\$2,000		
Equipment Rental	53100	• · · · ·	¢4,000		( <b>a</b> )	()
Rents & Leases	53200	\$1,995	\$1,000	\$500	(\$500)	(50.00%)
Professional Services & Contracts	53300	\$12,690	\$15,000	\$20,600	\$5,600	37.33%
General Insurance	53400		<b>Aa a a a</b>			
Shop & Field Supplies	53500	\$3,233	\$2,000	\$1,500	(\$500)	(25.00%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$1,927	\$2,000	\$2,000		
Stationery & Office Supplies	53900	\$2,331	\$2,400	\$2,400		
Books & Journals	54100					
Minor Office Equipment	54200	\$1,587	\$1,500	\$1,500		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$183,111	\$195,800	\$195,800		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures	-					
Transfer In/Out	70005					
Total Expenditures	-	\$2,721,746	\$2,545,402	\$2,202,111	(\$343,291)	(13.49%)
			Ł			

COMPLIANCE ASSURANCE	403				
Managing Division:					
Compliance & Enforcement					
Contact Person:					
Wayne Kino/Richard Lew					
Program Purpose:					
Conduct compliance inspections and to ensure compliance with Air Quality regulations to achieve emission reductions.	ve				
Description of Program:					
The Inspection Program's goal is to ensure that facilities operate and maintain their equipment and processes in compliance with all applicable Federal, State and District Regulations and Permit conditions through continuing on-site visits by Inspection staff. Facilities inspected range from refineries, chemical plants, and high-technology industries, including small businesses such as gas stations, auto body shops, and dry cleaners. Additionally, strict enforcement of Toxic and Hazardous Material Regulations such as asbestos and diesel particulate rules has greatly minimized the public's risk and exposure to carcinogens. This program includes rapid response to incidents involving accidental emission of air pollutants, investigation to determine cause, and recommendations necessary to prevent reoccurrence. Incidents range from community odor episodes to releases of potentially hazardous pollutants from publicly-owned and private industrial sources. The program includes coordination with other agency responders, which work to ensure that response is complete, and that the public is protected to the greatest extent possible. <b>Justification of Change Request:</b> Increased the 52200 travel expenses by \$2,700 (moved from 52905, printing & reproduction) due to the increased cost of bridge tolls.					
Activities					
Refinery Inspection Program for Regulatory and Title 5 Permit Compliance.					
Title V Inspections Program / EPA Grant / Aerometric Information Retrieval System (AIRS) and consistent with the Community Outreach Plan. Synthetic Minor Inspection Program.	audits				
General Inspections Program.					
Air Toxics (asbestos & diesel PM) Inspections Program.					
Dry Cleaner / Auto Body Programs .					
State Portable Equipment Inspection Program.					
Gasoline Dispensing Facilities (GDFs) Inspections Program.					
Inspection Communications / Computer Programs.					
Title 17 Prescribed burns / Regulation 5 inspections.					
Perform analysis as required to track and analyze existing process safety management (PSM) programs, Federal and State risk management programs (RMP/RMPP); work with other agencies to improve programs.					
Participate in interagency activities, such as County environmental task forces, incident respons and other activities relating to prevention, preparedness and response.	se teams,				
Initiate response to major air pollution incidents as soon as possible, and within minutes of notifi	ication,				
provide technical assistance and support to first response agencies during and after incidents; prepare incident reports.					
MAJOR OBJECTIVES	Delivery Date				
Refinery Inspection Program for Regulatory and in accordance with Title V Permit Compliance, and conduct program audits of refineries.	Yearly				
Prepare and submit required reports to EPA, Negotiation of EPA 105 Grant Program Outputs.	10/1/2011				
Conduct targeted inspections at refinery/chemical plants, synthetic minor facilities and general facilities.	Yearly				
Provide staff at community meetings to provide information on District Programs.	Yearly				
Conduct targeted inspections of the asbestos renovation/demolition operations/notifications. Year					
Conduct targeted gasoline dispensing facility inspections. Year					
Conduct targeted prescribed burns Title 17/ Regulation 5 Open Burning inspections. Da					
Conduct targeted auto body painting facility inspections. Yea					
Participate in interagency pollution Task Force meetings and inspections.	Monthly				
Conduct inspections for state Green House Gas reduction measures for stationary source	Daily				
categories.					

#### **Compliance Assurance**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		45.45	42.18	42.48	0.30	0.71%
Personnel Expenditures						
Permanent Salaries	51105	\$3,315,705	\$3,193,431	\$3,350,620	\$157,189	4.92%
Overtime Salaries	51150	\$37,550		\$37,000	\$37,000	
Temporary Salaries	51200	\$550				
Payroll Taxes	51300	\$49,212	\$97,602	\$48,427	(\$49,174)	(50.38%)
Pension Benefits	51400	\$531,025	\$506,822	\$528,450	\$21,628	4.27%
FICA Replacement Benefits	51500	\$36,144	\$56,394	\$42,229	(\$14,165)	(25.12%)
Group Insurance Benefits	51600	\$469,941	\$555,959	\$564,247	\$8,289	1.49%
Employee Transportation Subsidy	51700	\$32,290	\$10,869	\$7,845	(\$3,024)	(27.82%)
Workers' Compensation	51800	\$13,475	\$33,082	\$35,107	\$2,025	6.12%
Other Post-Employment Benefits	51850	\$216,812	\$231,574	\$234,050	\$2,476	1.07%
Board Stipends	51900			-		
Total Personnel Expenditures		\$4,702,704	\$4,685,732	\$4,847,975	\$162,244	3.46%
Services & Supplies Expenditures						
Travel In-State	52200	\$11,954	\$7,300	\$10,000	\$2,700	36.99%
Travel Out-Of-State	52225	\$3,872	\$2,550	\$2,550		
Training & Education	52300	\$1,244	\$2,300	\$2,300		
Repair & Maintenance (Equipment)	52400	\$5,245	\$10,000	\$10,000		
Communications	52500	\$66,602	\$56,400	\$56,400		
Building Maintenance	52600	\$3,750	\$4,000	\$4,000		
Utilities	52700	\$6,348	\$2,900	\$2,900		
Postage	52800					
Printing & Reproduction	52900	\$506	\$3,500	\$800	(\$2,700)	(77.14%)
Equipment Rental	53100		\$1,000	\$1,000		
Rents & Leases	53200	\$72,175	\$71,650	\$71,650		
Professional Services & Contracts	53300	\$1,735	\$7,500	\$7,500		
General Insurance	53400					
Shop & Field Supplies	53500	\$2,896	\$32,100	\$33,100	\$1,000	3.12%
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$12,563	\$23,000	\$23,000		
Stationery & Office Supplies	53900	\$243	\$3,300	\$2,300	(\$1,000)	(30.30%)
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$189,133	\$227,500	\$227,500		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125	\$7,032				
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures		\$7,032				
Transfer In/Out	70005					
Total Expenditures		\$4,898,869	\$4,913,232	\$5,075,475	\$162,244	3.30%

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# **ENGINEERING DIVISION**

Engineering Division staff will continue to give high priority to the timely review of permit applications in FYE 2012. The number of permit applications submitted is expected to increase somewhat from 2011 levels (which were below normal activity levels due to the economic downturn).

Engine permitting will continue to require significant resources in the Engineering Division, as application submittals for new backup generators are expected to continue at current levels (i.e., approximately 25 applications per month). Applications for engine replacements resulting from the requirements of the State ATCM for portable diesel engines will continue into FYE 2012.

The Division will be developing permit rule amendments in FYE 2012 to address emissions of  $PM_{2.5}$  and GHG from new/modified sources. These amendments are the result of EPA requirements and Stationary Source Control Measures 15 and 16 in the District's 2010 Clean Air Plan. After July 1, 2012, under EPA's Tailoring Rule PSD permits will be required for projects at major stationary sources of GHG emissions (facility-wide potential to emit of 100,000 tons per year or more of CO2e) that would increase GHG emissions by 75,000 tons per year CO2e.

The Division will be heavily involved in transitioning to the Production System in FYE 2012. The Production System will provide online tools to District staff and permitted facilities that will significantly increase efficiencies. In the near term, however, the new System will require expanded outreach, training, and data validation. A "help desk" will be put in place to assist permitted facilities with the transition to the new online system. The Division will also begin work in FYE 2012 on the design and testing of Phase 2 of the Production System after the initial "go live" date.

Work in the Title V Program will focus on Title V permit renewals and revisions. Title V permits must be renewed every five years, and must be revised on an ongoing basis to reflect regulatory changes, changes that occur at the facilities, and to correct any errors that may be identified. Some new Title V and Synthetic Minor Operating Permits will also be required in FYE 2012 based on GHG emissions under EPA's Tailoring Rule. The Engineering Division will also continue to pursue measures to streamline and improve the District's Title V Program, including providing Title V permit functionality in Phase 2 of the Production System.

The Engineering Division will see an increased workload in FYE 2012 in implementing new registration requirements for several source categories including under-fired commercial charbroilers, non-halogenated solvent dry cleaners, small boilers, and small printing operations. Equipment registrations are to be integrated into the new Production System and handled online to the maximum extent possible.

The Toxic Evaluation Section will continue to review permit applications for new and modified sources of Toxic Air Contaminants (TACs). The Section will also continue point source (i.e., Gaussian) modeling responsibilities including modeling for AB-2588 health risk assessments, Prevention of Significant Deterioration (PSD) analyses, and other "special projects" (e.g., modeling associated with public nuisance releases, requests for variances, California Environmental Quality Act (CEQA) related air quality impact analyses, and rule development). The number and complexity of modeling analyses completed for CEQA purposes has increased recently due to the District's adoption of updated CEQA guidelines. The Section will continue to implement the State Air Toxics "Hot Spots" Program, which applies to existing facilities that emit TACs.

The Engineering Projects Section will work primarily to ensure that the Division's policies and procedures are continually reviewed, updated and improved. This includes the Permit Handbook, the BACT/TBACT Workbook, and standard permit conditions. Additional responsibilities include auditing and improving the District's stationary source inventory, engineering support to other divisions, and staff training.

PERMIT EVALUATION	501
Managing Division:	
Engineering	
Contact Person:	
Barry G. Young	
Program Purpose:	
Evaluation of all Non-Title V Permit Applications.	
Description of Program:	
This program involves activities related to the evaluation of permit applications subm	itted to the Air Distric
(other than Title V permit applications, which are covered under Program 506). This i	includes applications
for: (1) new/modified sources subject to District New Source Review requirements, (2	
(3) IERCs, (4) PSD & Acid Rain permits, and (5) all other sources & abatement device permit requirements, or that may be determined to be exempt from these requirement	
complete detailed permit evaluations for compliance with regulatory requirements, in	
BACT & offset determinations. The program includes CEQA review & Climate Protect	
to permitted sources.	
Justification of Change Request:	
No change.	
ACTIVITIES	
Evaluate all non-Title V permit applications (1,500 estimated).	
Complete CEQA-review functions for permitted sources.	
Provide engineering support to the Enforcement Division on enforcement actions and	d rule/condition
interpretations.	
Provide engineering support for Climate Protection activities related to permitted sou	
Provide engineering support to the Planning Division on permit conditions and rule/co interpretations and similar support to Rule Development.	Snaition
Provide engineering support to the Legal Division.	
Assist other agencies and the public with data requests and technical guidance.	
Participate in activities of the CAPCOA Engineering Managers' Subcommittee and N	ACAA, related to air
permitting issues.	
MAJOR OBJECTIVES	Deliver
	Date

### **Permit Evaluation**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		29.09	27.76	29.24	1.48	5.33%
Personnel Expenditures						
Permanent Salaries	51105	\$2,913,685	\$2,735,284	\$2,779,373	\$44,089	1.61%
Overtime Salaries	51150	\$15,035	\$8,118	\$8,118		
Temporary Salaries	51200	\$49,497	\$64,048	\$64,048		
Payroll Taxes	51300	\$43,249	\$44,380	\$40,824	(\$3,556)	(8.01%)
Pension Benefits	51400	\$466,316	\$433,772	\$438,929	\$5,157	1.19%
FICA Replacement Benefits	51500	\$31,764	\$42,021	\$29,067	(\$12,954)	(30.83%)
Group Insurance Benefits	51600	\$412,995	\$361,376	\$405,685	\$44,309	12.26%
Employee Transportation Subsidy	51700	\$28,377	\$41,459	\$41,292	(\$167)	(0.40%)
Workers' Compensation	51800	\$11,842	\$28,737	\$24,157	(\$4,580)	(15.94%)
Other Post-Employment Benefits	51850	\$190,539	\$201,161	\$161,047	(\$40,114)	(19.94%)
Board Stipends	51900					
Total Personnel Expenditures		\$4,163,299	\$3,960,357	\$3,992,540	\$32,183	0.81%
Services & Supplies Expenditures						
Travel In-State	52200	\$3,564	\$3,000	\$2,550	(\$450)	(15.00%)
Travel Out-Of-State	52225					
Training & Education	52300	\$743	\$2,897	\$2,462	(\$435)	(15.00%)
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300		\$862	\$2,014	\$1,152	133.61%
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$577	\$1,134	\$964	(\$170)	(15.00%)
Stationery & Office Supplies	53900					
Books & Journals	54100		\$162	\$138	(\$24)	(15.00%)
Minor Office Equipment	54200	\$783	\$486	\$413	(\$73)	(15.00%)
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$5,667	\$8,541	\$8,541	(\$0)	(0.00%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$4,168,966	\$3,968,898	\$4,001,081	\$32,183	0.81%
			-			

PERMIT RENEWALS	502
Managing Division:	
Engineering	
Contact Person:	
Barry G. Young	
Program Purpose:	
Review and process annual data requests and permit renewals.	
Description of Program:	
The Permit Renewal Program involves activities related to the annual renewal of District operatir	
permits. The permit renewal process involves collection of data needed to update the District's e	emissions
inventory, review of permit conditions, preparation of permit fee invoices, and reconciliation of discrepancies. Information gathered during this process may result in enforcement action or additional data and the second data	ditional
permit applications.	
Justification of Change Request:	
No change.	
ACTIVITIES	
Review responses to annual data update requests (non-toxics).	
Review responses to annual data update requests (toxics).	
Review annual permit renewal invoices. Adjust invoices as needed to reconcile with changes to permits.	
Adjust involces as needed to reconcile with changes to permits.	
MAJOR OBJECTIVES	Delivery
	Date

### **Permit Renewals**

			г			
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		3.70	4.92	3.19	(1.73)	(35.16%)
Personnel Expenditures						
Permanent Salaries	51105	\$283,002	\$478,629	\$289,132	(\$189,498)	(39.59%)
Overtime Salaries	51150		\$4,338	\$4,338		
Temporary Salaries	51200	\$1,970	\$8,006		(\$8,006)	(100.00%)
Payroll Taxes	51300	\$4,201	\$7,380	\$4,201	(\$3,179)	(43.07%)
Pension Benefits	51400	\$45,387	\$76,024	\$45,666	(\$30,358)	(39.93%)
FICA Replacement Benefits	51500	\$3,085	\$7,394	\$3,171	(\$4,223)	(57.11%)
Group Insurance Benefits	51600	\$40,114	\$68,681	\$44,603	(\$24,079)	(35.06%)
Employee Transportation Subsidy	51700	\$2,756	\$7,003	\$4,140	(\$2,863)	(40.88%)
Workers' Compensation	51800	\$1,150	\$2,226	\$2,636	\$410	18.40%
Other Post-Employment Benefits	51850	\$18,507	\$15,584	\$17,576	\$1,992	12.78%
Board Stipends	51900					
Total Personnel Expenditures		\$400,172	\$675,265	\$415,462	(\$259,803)	(38.47%)
Services & Supplies Expenditures						
Travel In-State	52200					
Travel Out-Of-State	52225					
Training & Education	52300					
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300					
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures						
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$400,172	\$675,265	\$415,462	(\$259,803)	(38.47%)
-						

AIR TOXICS	503
Managing Division:	
Engineering	
Contact Person:	
Scott Lutz	
Program Purpose:	
To develop and implement an effective air toxics control strategy that integrates Federal, Starequirements.	ate, and local
Description of Program:	
The Air Toxics Program involves the integration of Federal and State air toxics mandates wir that have been established by the District's Board of Directors. The program includes: (1) air source review, (2) air toxics control measures for categories of sources, (3) school notificati and (4) the Air Toxics "Hot Spots" Program, which includes maintaining an air toxics emission	r toxics new on program,
Justification of Change Request: Costs for the "Waters Bill" School Notification Program (i.e., postage, printing & reproductior projected to be slightly higher than the last FY. However, the program is funded on a direct basis from permit applicants.	
ACTIVITIES	
Perform routine health risk screening for new/modified permit applications, and more detaile assessments where needed (350 estimated).	d health risk
Review formal health risk assessments and PSD modeling analyses for major new/modified applications (12 estimated). Continue transition to AERMOD model.	
Administer the "Waters Bill" School Notification Program for new toxic sources located withir a school site.	1000 feet of
Maintain air toxics emissions inventory.	
Complete annual AB-2588 prioritization, and review any new health risk assessments that m required. Coordinate public notification and risk reduction audits.	•
Coordinate phase-out of Perc dry cleaners with Compliance and Enforcement Division and I	egal Division.
Prepare and submit AB-2588 data to CARB in required format. Coordinate with planning staff regarding data needs for updated CEQA Guidelines and Thre	sholds of
Significance. Review toxic emissions data for diesel engines and assess risk under the Air Toxics Hot Spo	te Brogram
Coordinate with ARB, EPA & District staff to implement and enforce ATCMs & NESHAPs in minimize impacts of toxic sources. Coordinate with OEHHA on revision of health risk assess guidance.	order to
Respond to information requests & provide speaking services for the air toxics program.	
MAJOR OBJECTIVES	Delivery Date
Publish Annual Air Toxics Emissions for 2009 and 2010 and Air Toxics Report.	12/31/2011

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		9.67	10.00	11.53	1.53	15.30%
Personnel Expenditures						
Permanent Salaries	51105	\$959,641	\$950,533	\$1,128,034	\$177,500	18.67%
Overtime Salaries	51150	\$2,349	\$10,000	\$8,000	(\$2,000)	(20.00%)
Temporary Salaries	51200					
Payroll Taxes	51300	\$14,244	\$15,070	\$16,270	\$1,200	7.96%
Pension Benefits	51400	\$152,980	\$150,670	\$178,249	\$27,579	18.30%
FICA Replacement Benefits	51500	\$10,462	\$13,842	\$11,462	(\$2,380)	(17.20%)
Group Insurance Benefits	51600	\$136,023	\$131,188	\$158,912	\$27,724	21.13%
Employee Transportation Subsidy	51700	\$9,346	\$11,573	\$14,358	\$2,785	24.07%
Workers' Compensation	51800	\$3,900	\$9,073	\$9,529	\$456	5.03%
Other Post-Employment Benefits	51850	\$62,755	\$63,508	\$63,526	\$18	0.03%
Board Stipends	51900					
Total Personnel Expenditures		\$1,351,700	\$1,355,457	\$1,588,339	\$232,883	17.18%
Services & Supplies Expenditures						
Travel In-State	52200	\$100	\$600	\$1,300	\$700	116.67%
Travel Out-Of-State	52225	\$810		\$750	\$750	
Training & Education	52300		\$7,000	\$4,600	(\$2,400)	(34.29%)
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800	\$44,000	\$35,000	\$35,150	\$150	0.43%
Printing & Reproduction	52900	\$113,985	\$120,000	\$120,000		
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$39,605	\$43,500	\$44,500	\$1,000	2.30%
General Insurance	53400					
Shop & Field Supplies	53500	\$197				
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$4,131	\$4,000	\$4,000		
Stationery & Office Supplies	53900		\$400	\$300	(\$100)	(25.00%)
Books & Journals	54100					
Minor Office Equipment	54200		\$500	\$400	(\$100)	(20.00%)
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$202,828	\$211,000	\$211,000		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$1,554,528	\$1,566,457	\$1,799,339	\$232,883	14.87%

PERMIT OPERATIONS	504
Managing Division:	
Engineering	
Contact Person: Juan Ortellado	
Program Purpose: Development and maintenance of permitting systems.	
Development and maintenance of permitting systems.	
Description of Program:	
The Permit Operations Program involves the collection, updating and maintenance of data fo	all permitted
sources of air pollution, and the development and maintenance of systems to manage these	data. These
data include source locations, operational data, emission factors, emissions inventory, emissional data and "no not instructional data and the data	
and "no net increase" tracking. Additional program activities include developing permit proce coordination and tracking of permit-related activities within the Engineering Division, and fulfil	
records requests for permit-related information.	
Justification of Change Request:	
No change.	
ACTIVITIES	
Process data for permit application files prior to computer entry.	
Complete administrative functions related to AB-2588 Inventory updating.	
Maintain permit tracking and management programs.	
Define and implement improved data handling procedures for improving data quality.	. <u> </u>
Produce annual stationary source emissions inventory provided to EPA & participate in CARE Statement Program.	B's Emission
Compile monthly permit activities and post on website.	
Operate and fund emissions bank and small facility bank.	
Collect and enter UTM mapping locations for facilities.	
Develop, update and correct emission factors in database.	
MAJOR OBJECTIVES	Delivery
	Date

### **Permit Operations**

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		9.62	9.17	7.42	(1.75)	(19.08%)
Personnel Expenditures						
Permanent Salaries	51105	\$783,963	\$736,272	\$547,177	(\$189,095)	(25.68%)
Overtime Salaries	51150					
Temporary Salaries	51200	\$96				
Payroll Taxes	51300	\$11,637	\$11,570	\$7,819	(\$3,751)	(32.42%)
Pension Benefits	51400	\$125,479	\$116,622	\$86,283	(\$30,340)	(26.02%)
FICA Replacement Benefits	51500	\$8,547	\$13,153	\$7,376	(\$5,777)	(43.92%)
Group Insurance Benefits	51600	\$111,120	\$118,066	\$95,607	(\$22,459)	(19.02%)
Employee Transportation Subsidy	51700	\$7,635	\$12,389	\$8,535	(\$3,854)	(31.11%)
Workers' Compensation	51800	\$3,186	\$7,154	\$6,132	(\$1,022)	(14.28%)
Other Post-Employment Benefits	51850	\$51,267	\$50,076	\$40,882	(\$9,194)	(18.36%)
Board Stipends	51900					
Total Personnel Expenditures		\$1,102,930	\$1,065,304	\$799,811	(\$265,492)	(24.92%)
Services & Supplies Expenditures						
Travel In-State	52200	\$346				
Travel Out-Of-State	52225					
Training & Education	52300		\$675	\$574	(\$101)	(14.96%)
Repair & Maintenance (Equipment)	52400		\$4,320	\$3,672	(\$648)	(15.00%)
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$25,856	\$81,000	\$84,456	\$3,456	4.27%
Equipment Rental	53100	. ,		. ,	. ,	
Rents & Leases	53200					
Professional Services & Contracts	53300		\$16,200	\$13,770	(\$2,430)	(15.00%)
General Insurance	53400			. ,	(, , ,	· · · ·
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800		\$1,350	\$1,148	(\$202)	(14.96%)
Stationery & Office Supplies	53900		\$135	\$115	(\$20)	(14.81%)
Books & Journals	54100		\$360	\$305	(\$55)	(15.28%)
Minor Office Equipment	54200		•	φοσο	(400)	(10.2070)
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	34000	\$26,202	\$104,040	\$104,040		
Capital Expenditures		ψ20,202	\$104,040	ψ104,040		
Leasehold Improvements	60100					
Building & Grounds	60105					
-	60103					
Office Equipment Computer & Network Equipment	60115					
Motorized Equipment						
	60120 60125					
Lab & Monitoring Equipment						
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures	70005					
Transfer In/Out	70005	¢4 400 400	¢1 460 044	¢000.054	(\$065 400)	(00 700/)
Total Expenditures		\$1,129,132	\$1,169,344	\$903,851	(\$265,492)	(22.70%)

TITLE V	506
Managing Division:	
Engineering	
Contact Person:	
Barry G. Young	
Program Purpose:	
Implementation of Federal Operating Permit Program for Major Facilities (CAA Title V).	
Description of Program	
<b>Description of Program:</b> The Title V program involves estivities related to Title V of the Federal Clean Air Act (CAA) with	aiah raquiraq
The Title V program involves activities related to Title V of the Federal Clean Air Act (CAA), where the Air District to issue Federally enforceable permits to major and other designated facilities.	
program is intended to enhance compliance with the CAA via permits that explicitly include all	
State, and District requirements applicable to sources of air pollution at subject facilities.	r odoral,
,,,,,,	
Justification of Change Request:	
Additional resources may be needed in the future to address recommendations of EPA's BAA	QMD Title V
program evaluation, and potential EPA requirements for Title V permits based on GHG emissi	ons.
ACTIVITIES	
Complete review of employed and for Title V normit renewals	
Complete review of applications for Title V permit renewals. Conduct Title V outreach activities, and public hearings, as needed.	
Complete Title V compliance reviews.	
Complete rule development for Regulation 2, Rule 6, if amendments are needed.	
Provide Title V training to District staff.	
Track progress of EPA rulemaking related to Title V, Section 112, compliance monitoring and	acid rain.
and provide District comments as needed.	,
Conduct Title V implementation meetings and workshops with industry and the public, responde	d to
information requests, and provide speaking services as needed.	
Participate in CAPCOA and NACAA Title V activities.	
Develop and revise emission factors for sources subject to Regulation 2, Rule 6.	
Complete review of applications for Title V revisions and reopenings.	
Complete billing for Title V permit application fees and suggest changes to Fee Schedule as n	eeded.
	Delivery
MAJOR OBJECTIVES	Denvery
MAJOR OBJECTIVES	Date
MAJOR OBJECTIVES	-

			F			
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		6.94	7.96	5.53	(2.43)	(30.53%)
Personnel Expenditures						
Permanent Salaries	51105	\$615,999	\$771,548	\$490,760	(\$280,787)	(36.39%)
Overtime Salaries	51150	\$12,478	\$16,920	\$16,920		
Temporary Salaries	51200	\$780	\$8,006	\$8,006		
Payroll Taxes	51300	\$9,143	\$12,285	\$7,382	(\$4,903)	(39.91%)
Pension Benefits	51400	\$98,542	\$122,553	\$77,473	(\$45,080)	(36.78%)
FICA Replacement Benefits	51500	\$6,715	\$11,734	\$5,497	(\$6,237)	(53.15%)
Group Insurance Benefits	51600	\$87,313	\$104,405	\$72,981	(\$31,424)	(30.10%)
Employee Transportation Subsidy	51700	\$5,999	\$11,254	\$7,554	(\$3,700)	(32.87%)
Workers' Compensation	51800	\$2,504	\$5,840	\$4,570	(\$1,270)	(21.74%)
Other Post-Employment Benefits	51850	\$40,283	\$40,877	\$30,468	(\$10,409)	(25.46%)
Board Stipends	51900					
Total Personnel Expenditures	-	\$879,756	\$1,105,422	\$721,613	(\$383,809)	(34.72%)
Services & Supplies Expenditures						
Travel In-State	52200		\$500	\$425	(\$75)	(15.00%)
Travel Out-Of-State	52225					,
Training & Education	52300		\$1,199	\$1,019	(\$180)	(15.00%)
Repair & Maintenance (Equipment)	52400			• ,	(* )	( ,
Communications	52500	\$657	\$583	\$496	(\$87)	(15.00%)
Building Maintenance	52600	<b>\$</b> 001		\$100	(401)	(1010070)
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$23,338	\$31,319	\$32,541	\$1,222	3.90%
Equipment Rental	53100	φ20,000		φ <u>υ</u> 2,041	$\psi$ , $zzz$	0.0070
Rents & Leases	53200					
Professional Services & Contracts	53300	\$3,643	\$3,600	\$3,060	(\$540)	(15.00%)
General Insurance	53400	\$5,045	\$0,000	ψ3,000	(\$540)	(13.0078)
	53500					
Shop & Field Supplies	53600					
Laboratory Supplies						
Gasoline & Variable Fuel	53700		\$1,215	¢4,000	(\$4.00)	(4 5 000()
Computer Hardware & Software	53800		ψ1,213	\$1,033	(\$182)	(15.00%)
Stationery & Office Supplies	53900		\$810	<b>A</b>	(* 4 )	(1= 000()
Books & Journals	54100			\$689	(\$122)	(15.00%)
Minor Office Equipment	54200		\$243	\$207	(\$36)	(15.00%)
Depreciation & Amortization	54300					
Non-Capital Assets	54600				(* - )	<i>(</i> )
Total Services & Supplies Expenditures		\$27,638	\$39,469	\$39,469	(\$0)	(0.00%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$907,394	\$1,144,891	\$761,082	(\$383,809)	(33.52%)

ENGINEERING SPECIAL PROJECTS	507
Managing Division:	
Engineering	
Contact Person:	
Jim Karas	
Program Purpose:	
Develop the infrastructure for consistent and efficient permit evaluation and processing, and co projects intended to develop and improve programs within the Engineering Division.	omplete
Description of Program:	
The Engineering Special Projects Program involves activities that are intended to ensure consider efficient, and high-quality, permit evaluation and processing. This includes the development of procedures, and training and tools within the Engineering Division. A large portion of the Secti resources are dedicated to completion of the Production System and modifying Regulation 2, F Goals of the program include the reduction of time and effort needed to evaluate and issue per applications, and the improvement of the quality of permit services provided.	f policies, ion's Rule 2.
Justification of Change Request:	
No change.	
ACTIVITIES	
Develop and maintain Engineering Division Policies and Procedures document.	
Maintain Engineering Division staff training program, and provide staff training as needed.	
Coordinate review and modification of standard permit conditions.	
Update Permit Handbook and BACT/TBACT Workbook documents.	
Improve Engineering Division business processes.	
Provide technical support for Rule Development.	
MAJOR OBJECTIVES	Delivery Date
Complete and submit IERC report for CARB.	1/31/2012
Complete and submit Offset Equivance reports for EPA.	3/1/2012
Complete business requriements and design for Phase 2 Production System.	6/30/2012
Complete staff report for Regualtion 2, Rule 2 amendments.	12/30/2011

### Engineering Special Projects

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		8.74	6.23	8.14	1.91	30.66%
Personnel Expenditures						
Permanent Salaries	51105	\$871,807	\$630,672	\$841,666	\$210,994	33.46%
Overtime Salaries	51150	\$10,497	\$18,820		(\$18,820)	(100.00%)
Temporary Salaries	51200	\$23,028				
Payroll Taxes	51300	\$12,940	\$10,500	\$12,043	\$1,543	14.69%
Pension Benefits	51400	\$139,904	\$99,996	\$132,889	\$32,892	32.89%
FICA Replacement Benefits	51500	\$9,504	\$9,770	\$8,092	(\$1,678)	(17.18%)
Group Insurance Benefits	51600	\$123,573	\$88,619	\$119,307	\$30,688	34.63%
Employee Transportation Subsidy	51700	\$8,491	\$9,563	\$12,030	\$2,467	25.79%
Workers' Compensation	51800	\$3,543	\$8,322	\$6,727	(\$1,595)	(19.16%)
Other Post-Employment Benefits	51850	\$57,011	\$58,251	\$44,848	(\$13,403)	(23.01%)
Board Stipends	51900					
Total Personnel Expenditures	-	\$1,260,298	\$934,513	\$1,177,602	\$243,089	26.01%
Services & Supplies Expenditures						
Travel In-State	52200	\$3,173	\$2,000	\$1,700	(\$300)	(15.00%)
Travel Out-Of-State	52225					
Training & Education	52300	\$372	\$7,800	\$6,630	(\$1,170)	(15.00%)
Repair & Maintenance (Equipment)	52400		\$390	\$332	(\$58)	(14.87%)
Communications	52500	\$6,439	\$5,588	\$4,750	(\$838)	(15.00%)
Building Maintenance	52600		\$600	\$510	(\$90)	(15.00%)
Utilities	52700				(, ,	,
Postage	52800					
Printing & Reproduction	52900		\$250	\$213	(\$37)	(14.80%)
Equipment Rental	53100		\$235	\$200	(\$35)	(14.89%)
Rents & Leases	53200		\$430	\$366	(\$64)	(14.88%)
Professional Services & Contracts	53300				(, ,	,
General Insurance	53400					
Shop & Field Supplies	53500	\$4,294	\$4,600	\$7,988	\$3,388	73.65%
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$8,258	\$3,320	\$2,822	(\$498)	(15.00%)
Stationery & Office Supplies	53900	•-,		• ,-	(* /	( ,
Books & Journals	54100		\$1,700	\$1,445	(\$255)	(15.00%)
Minor Office Equipment	54200		\$290	\$247	(\$43)	(14.83%)
Depreciation & Amortization	54300			• •	(• -)	(
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	· · · · ·	\$22,536	\$27,203	\$27,203		
Capital Expenditures		· ,	• ,	• , • •		
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005		I			

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# PLANNING, RULES AND RESEARCH DIVISION

The Planning, Rules and Research Division prepares comprehensive source emission inventories for the Bay Area, conducts air quality modeling and data analyses, prepares plans to meet State and Federal air quality standards, and develops amendments to District rules and regulations. Planning Division staff implements climate protection activities. Division staff analyzes emissions of toxic air contaminants and develops and implements programs to reduce exposure. Division staff works with cities, counties and other agencies to encourage transportation and land use decisions that improve air quality. Division staff prepares, reviews and provides guidance on environmental documents prepared pursuant to California Environmental Quality Act (CEQA).

In FYE 2012, Division staff will implement the multi-pollutant Bay Area 2010 Clean Air Plan, which addresses a range of pollutants including ozone, particulate matter, toxic air contaminants and greenhouse gases. Staff will work with local lead agencies, regional agencies, and others to implement the CEQA Guidelines. Staff will provide technical assistance to cities and counties on climate protection, local plans, and environmental review processes. Staff will propose an indirect source review rule to minimize impacts of land use decisions on air quality and GHGs. Staff will lay the groundwork for meeting air quality planning requirements of new national PM and ozone standards and prepare a PM2.5 SIP submittal to fulfill federal requirements. Staff will continue to work with Cal-EPA, CARB, and Federal, State, regional and local agencies to reduce emissions associated with ports and goods movement and implement other mobile source programs.

In FYE 2012, Division staff will propose regulatory amendments based on control measures in the 2010 Clean Air Plan, evaluate further study measures and, as appropriate, develop regulatory amendments based on these evaluations. These measures will affect stationary and area sources of NOx, VOC, PM and other pollutants. Sources include combustion equipment in the cement manufacturing industry, the metal melting and forging industry, vacuum trucks, various sources of PM and other industries. Staff will work with CARB staff regarding development of AB32 regulations. Other rule development projects may include assisting regulatory projects for other sections and divisions, conducting ongoing review of rules in other districts, and incorporating climate change considerations into District rules.

The District will continue to work with CARB, US EPA, Northern California air districts, and other stakeholders on the Central California Air Quality Studies, focused mainly on ozone and PM. These studies involve field measurements, emissions inventory development, modeling, and analysis of air quality and pollutant transport in North Central California. In FYE 2012 staff will further improve PM emissions estimates and continue conducting data analysis and modeling to better understand PM formation in the Bay Area and transport of PM between neighboring regions. Data analysis, modeling and use of a geographic information system support the District's CARE program, rule development, permitting, and planning activities including the preparation of the State Implementation PIA.

In FYE 2012, Division staff will continue to implement climate protection activities and integrate climate protection into District programs. Staff will assist local government with the development of climate action plans and the implementation of AB32 and SB375, collaborate with regional agency partners on development of the Sustainable Communities Strategy for the Bay Area, work with partner agencies to implement regional GHG reduction strategies through the JPC, maintain web portals for Bay Area Climate Protection Resources and GHG emission inventory data, monitor implementation of projects funded through the Climate Protection Grant Program, maintain the Bay Area GHG emission inventory, and implement measures to reduce the District's carbon footprint.

In FYE 2012, Division staff will continue work with other divisions on the technical analysis, outreach, and risk reduction components of the CARE Program. Technical work will include sub-regional modeling of air toxics in impacted communities, local air quality measurement studies, and analysis of air toxic data. Staff will continue to work with local jurisdictions to develop Community Risk Reduction Plans in impacted communities. Staff will continue to implement risk reduction programs, including identifying and prioritizing impacted communities, focusing grant and incentive funds, conducting community outreach, and providing guidance on local land use and exposure to air pollution. Staff will continue to work with State agencies, cities, counties, local stakeholders and others to develop and implement local emission reduction strategies.

Amir Fanai         rogram Purpose:         ompile source inventories for criteria pollutants and greenhouse gases (GHGs) for planning, rule svelopment, CARE program and public information.         escription of Program:         tataf assigned to this program compile lists of all significant sources of air pollution (criteria pollutants ar reenhouse gases) in the Bay Area, and estimate the quantity and timing of emissions from each source category of sources. The inventory includes emissions from industrial sources, motor vehicles, somercial activities, agricultural activities, residential and consumer products, and natural sources. ource inventories are used as a starting point for preparing attainment plans and for developing rules to and maintains a Greenhouse Gas (GHG) emission inventory for the region and the District operations, a ssists with the development of the air toxics emission inventory for the Community Air Risk Evaluation ARE) program.         ustification of Change Request:         he budget has been reduced from FYE 2011 in accordance with District-wide reduction directive of a inimum of 15% of Service and Supply expenditures.         ACTIVITIES         repare point sources data for CARB. Data includes criteria, GHG and toxic emissions data.         laintain and update area and mobile sources GHG Inventory for the Bay Area. Attend meetings and articipate in discussions from District operations and submit to The Climate Registry.         attribute of CARB. Data includes criteria, GHG and toxic emissions data.         laintain and update area and mobile so	SOURCE INVENTORIES	601	
Planning, Rules & Research         ontact Person:         Amir Fanal         rogram Purpose:         omplie source inventories for citteria pollutants and greenhouse gases (GHGs) for planning, rule evelopment, CARE program and public information.         escription of Program:         taff assigned to this program compile lists of all significant sources of air pollution (criteria pollutants ar reenhouse gases) in the Bay Area, and estimate the quantity and timing of emissions from each source reategory of sources. The inventory includes emissions from industrial sources, motor vehicles, ommercial activities, agricultural activities, residential and consumer products, and natural sources.         ourse inventories are used as a starting point for preparing attainment plans and for developing rules to introl emissions. Inventory calculations are also used to track progress in implementing plans and emonstrating attainment. The Emission inventory for the region and the District perations, a sists with the development of the air toxics emission inventory for the Community Air Risk Evaluation 2ARE) program.         ustification of Change Request:         he budget has been reduced from FYE 2011 in accordance with District-wide reduction directive of a ininuum of 15% of Service and Supply expenditures.         Activities         atiatian and update point source GHG Inventory as new data becomes available.         atiatina and update area and mobile sources GHG Inventory for the Bay Area. Attend meetings and articipate in discussions from District operations and submit to The Climate Registry.         articipate in the planning of the section's computer r	Managing Division:	<u> </u>	
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ompile source inventories for criteria pollutants and greenhouse gases (GHGs) for planning, rule           evelopment, CARE program and public information.           escription of Program:           taff assigned to this program compile lists of all significant sources of air pollution (criteria pollutants ar reenhouse gases) in the Bay Area, and estimate the quantity and timing of emissions from each source reategory of sources. The inventory includes emissions from industrial sources, motor vehicles, once inventories are used as a starting point for preparing attainment plans and for developing rules to norce inventories are used as a starting point for preparing attainment plans and for developing rules to anonstrating attainment. The Emission Inventories are requiredby CARB and EPA. Staff also prepares and maintains a Greenhouse Gas (GHG) emission inventory for the Community Air Risk Evaluation SARE) program.           ustification of Change Request:           he budget has been reduced from FYE 2011 in accordance with District-wide reduction directive of a inimum of 15% of Service and Supply expenditures.           ACTIVITIES           repare point sources data for CARB. Data includes criteria, GHG and toxic emissions data.           alintain and update point source GHG inventory as new data becomes available.           alintain and update point source GHG inventory as new data becomes available.           alintain and update point source GHG inventory as new data becomes available.           alintain and update point source GHG inventory for the Bay Area. Attend meetings and anticipate in the planning of the section's computer requirements in the new data base system. <t< td=""><td>Amir Fanai</td><td></td></t<>	Amir Fanai		
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taff assigned to this program compile lists of all significant sources of air pollution (criteria pollutants ar reenhouse gases) in the Bay Area, and estimate the quantity and timing of emissions from each source reategory of sources. The inventory includes emissions from industrial sources, motor vehicles, commercial activities, agricultural activities, residential and consumer products, and natural sources. ource inventories are used as a starting point for preparing attainment plans and for developing rules to introl emissions. Inventory calculations are also used to track progress in implementing plans and emonstrating attainment. The Emission Inventories are requiredby CARB and EPA. Staff also prepares and maintains a Greenhouse Gas (GHG) emission inventory for the region and the District operations, a sists with the development of the air toxics emission inventory for the Community Air Risk Evaluation CARE) program. <b>ustification of Change Request:</b> he budget has been reduced from FYE 2011 in accordance with District-wide reduction directive of a inimum of 15% of Service and Supply expenditures. <b>ACTIVITIES</b> repare point sources data for CARB. Data includes criteria, GHG and toxic emissions data. Laintain and update point source GHG inventory as new data becomes available. Laintain and update area and mobile sources GHG Inventory for the Bay Area. Attend meetings and articipate in discussions on implementation of California Global Warming Solutions Act of 2006 (AB-32 Ublish the 2008 Emission from District operations, and update point for CarRB to update requirements in the new data base system. Corporate latest vehicle activity data from MTC and Central California Ozone Study (CCOS) consultand data termission factors from CARB to update emissions for motor vehicle categories. Prepare report dicating the changes.  ontinue to work to prepare 2011 criteria pollutant emission inventory (completing in 2013). Tovide inventory information to District staff for other District programs.  rovide emission factors	Compile source inventories for criteria pollutants and greenhouse gases (GHGs) for planning, redevelopment, CARE program and public information.	ule	
reenhouse gases) in the Bay Area, and estimate the quantity and timing of emissions from each source r category of sources. The inventory includes emissions from industrial sources, motor vehicles, ommercial activities, argicultural activities, residential and consumer products, and natural sources. ource inventories are used as a starting point for preparing attainment plans and for developing rules to notrol emissions. Inventory calculations are also used to track progress in implementing plans and emonstrating attainment. The Emission Inventories are requiredby CARB and EPA. Staff also prepares and maintains a Greenhouse Gas (GHG) emission inventory for the region and the District operations, a ssists with the development of the air toxics emission inventory for the Community Air Risk Evaluation <i>XARE</i> ) program. <b>ustification of Change Request:</b> he budget has been reduced from FYE 2011 in accordance with District-wide reduction directive of a inimum of 15% of Service and Supply expenditures. <b>ACTIVITIES</b> repare point sources data for CARB. Data includes criteria, GHG and toxic emissions data. laintain and update point source GHG inventory as new data becomes available. laintain and update area and mobile sources GHG Inventory for the Bay Area. Attend meetings and articipate in discussions on implementation of California Global Warming Solutions Act of 2006 (AB-32 ublish the 2008 Emission Inventory Summary Report. Update methodology document to reflect 2008 ase year criteria pollutant. stimate 2010 GHG emissions from District operations and submit to The Climate Registry. articipate in the planning of the section's computer requirements in the new data base system. corporate latest vehicle activity data from MTC and Central California Cone Study (CCOS) consultan datast emission inventory Information to District staff for other District programs. rovide inventory information to District staff for other District programs. rovide emission inventory information requested by public and consultants. <b>MAJO</b>	Description of Program:		
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MAJOR OBJECTIVES       Delive         Date       Date         transmit detailed point and area source data to CARB's CEIDARS data base.       12/1/20         ubmit GHG emissions for sources at the District to The Climate Registry.       8/30/20         ublish 2008 Base Year Emission Inventory Methodology Document for criteria pollutants and       3/30/20			
Date           ransmit detailed point and area source data to CARB's CEIDARS data base.         12/1/20           ubmit GHG emissions for sources at the District to The Climate Registry.         8/30/20           ublish 2008 Base Year Emission Inventory Methodology Document for criteria pollutants and         3/30/20	Provide emission inventory information requested by public and consultants.		
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ublish 2008 Base Year Emission Inventory Methodology Document for criteria pollutants and 3/30/20	Transmit detailed point and area source data to CARB's CEIDARS data base.	12/1/201	
	Submit GHG emissions for sources at the District to The Climate Registry.	8/30/2011	
	Publish 2008 Base Year Emission Inventory Methodology Document for criteria pollutants and GHGs	3/30/2011	

### Source Inventories

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		5.35	4.95	5.05	0.10	2.02%
Personnel Expenditures						
Permanent Salaries	51105	\$561,397	\$529,327	\$451,592	(\$77,735)	(14.69%)
Overtime Salaries	51150	\$672				
Temporary Salaries	51200	\$1,184				
Payroll Taxes	51300	\$8,334	\$8,342	\$6,465	(\$1,877)	(22.50%)
Pension Benefits	51400	\$90,185	\$83,761	\$71,337	(\$12,424)	(14.83%)
FICA Replacement Benefits	51500	\$6,120	\$7,872	\$5,020	(\$2,852)	(36.23%)
Group Insurance Benefits	51600	\$79,574	\$62,928	\$63,657	\$729	1.16%
Employee Transportation Subsidy	51700	\$5,468	\$9,990	\$5,379	(\$4,611)	(46.16%)
Workers' Compensation	51800	\$2,281	\$5,366	\$4,339	(\$1,027)	(19.14%)
Other Post-Employment Benefits	51850	\$36,712	\$37,563	\$28,926	(\$8,637)	(22.99%)
Board Stipends	51900					
Total Personnel Expenditures		\$791,927	\$745,149	\$636,715	(\$108,434)	(14.55%)
Services & Supplies Expenditures						
Travel In-State	52200	\$3,284	\$2,000	\$1,700	(\$300)	(15.00%)
Travel Out-Of-State	52225					
Training & Education	52300	\$590	\$2,400	\$2,000	(\$400)	(16.67%)
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$4,449	\$6,350	\$6,350		
General Insurance	53400			. ,		
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$826	\$600	\$500	(\$100)	(16.67%)
Stationery & Office Supplies	53900			•	(* /	( ,
Books & Journals	54100		\$50		(\$50)	(100.00%)
Minor Office Equipment	54200	\$12	\$50	\$80	\$30	60.00%
Depreciation & Amortization	54300	<b><i>Q</i>12</b>		φõõ	φ00	00.0070
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	0.000	\$9,161	\$11,450	\$10,630	(\$820)	(7.16%)
Capital Expenditures		\$0,101	¢11,100	¢10,000	(\$020)	(1.1.670)
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60120					
Communications Equipment	60125					
General Equipment	60130					
PM 2.5 Equipment	60140 60145					
Biowatch Equipment	60145					
Total Capital Expenditures	70005					
Transfer In/Out	70005	\$801,088	\$756,599	\$647,345	(\$109,254)	(14.44%)
Total Expenditures		ψου Ι ,000	φr 50,599	ψυ <del>τ</del> 7,343	(#103,204)	(17.7470)

AIR QUALITY PLANS	602
Managing Division:	
Planning, Rules & Research	
Contact Person:	
Dave Vintze	
Program Purpose:	
Prepare and track effectiveness of plans and implementation schedules to attain and maintain s National ambient air quality standards.	State and
Description of Program:	
This program involves the preparation of plans for State and National air quality standards. Thi	
the preparation of State Triennial Updates (Clean Air Plan), and any SIP related submittals to I	
national planning requirements. Preparation of these documents involves cooperation of variou District staff and cooperation with ABAG, MTC, CARB and EPA. A PM 2.5 SIP or Maintenance	
be developed during the FYE2012 budget year. Workshops, hearings and other forums for com	munity
outreach and public review are part of the plan development process. Preparing CEQA docum	
quality plans as necessary, tracking the effectiveness of air quality plans, ensuring compliance and national air quality planning requirements, and reporting to CARB and EPA are included in	
program. This program also includes tracking and commenting on proposed State and National	
standards and planning requirements.	
Justification of Change Request:	antivo of o
The budget has been reduced from FYE 2011 in accordance with Air District-wide reduction dir minimum of 15% of Service and supply expenditures	ective of a
ACTIVITIES	
Prepare for submittal to CARB and EPA a PM2.5 SIP	
Prepare Annual Progress Report to CARB regarding implementation of the 2005 Bay Area Ozo	ne Strategy
and 2010 CAP. Track development of new or amended State and Federal ambient air quality standards.	
Prepare any documents or technical analysis needed to meet new State or Federal planning re	quirements
for ozone and PM2.5.	4
Implement control measures in the 2010 CAP	
Update District website with current air quality planning requirements or information.	
MAJOR OBJECTIVES	
	Delivery
	Date
Prepare public draft PM 2.5 SIP	Date 3/1/2012
Prepare studies regarding induced demand and congestion pricing per the 2010 CAP	Date 3/1/2012 6/30/2012
	<b>Date</b> 3/1/2012
Prepare studies regarding induced demand and congestion pricing per the 2010 CAP Submit other planning documents to CARB and EPA as required in FYE 2012 timeframe.	Date 3/1/2012 6/30/2012 6/30/2012
Prepare studies regarding induced demand and congestion pricing per the 2010 CAP Submit other planning documents to CARB and EPA as required in FYE 2012 timeframe. Submit annual progress report regarding implementation of the 2005 Ozone Strategy and	Date 3/1/2012 6/30/2012 6/30/2012

## Air Quality Plans

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		4.75	3.43	2.83	(0.60)	(17.49%)
Personnel Expenditures						
Permanent Salaries	51105	\$476,823	\$308,006	\$296,323	(\$11,682)	(3.79%)
Overtime Salaries	51150	\$8,650				
Temporary Salaries	51200	\$13,220				
Payroll Taxes	51300	\$7,078	\$4,977	\$4,237	(\$740)	(14.87%)
Pension Benefits	51400	\$75,407	\$48,790	\$46,755	(\$2,035)	(4.17%)
FICA Replacement Benefits	51500	\$5,199	\$4,311	\$2,813	(\$1,497)	(34.74%)
Group Insurance Benefits	51600	\$67,585	\$37,711	\$43,278	\$5,566	14.76%
Employee Transportation Subsidy	51700	\$4,644	\$2,057	\$4,878	\$2,821	137.10%
Workers' Compensation	51800	\$1,938	\$3,969	\$2,339	(\$1,630)	(41.06%)
Other Post-Employment Benefits	51850	\$31,181	\$27,781	\$15,592	(\$12,189)	(43.87%)
Board Stipends	51900					
Total Personnel Expenditures	-	\$691,725	\$437,602	\$416,216	(\$21,386)	(4.89%)
Services & Supplies Expenditures						
Travel In-State	52200	\$540	\$1,700	\$1,415	(\$285)	(16.76%)
Travel Out-Of-State	52225					
Training & Education	52300	\$755	\$2,250	\$2,000	(\$250)	(11.11%)
Repair & Maintenance (Equipment)	52400					. ,
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$89,328	\$82,000	\$70,000	(\$12,000)	(14.63%)
General Insurance	53400	+,			(+ -,)	(********
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100		\$225		(\$225)	(100.00%)
Minor Office Equipment	54200	\$70	\$225		(\$225)	(100.00%)
Depreciation & Amortization	54300	\$10			(4223)	(100.0070)
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	54000	\$90,693	\$86,400	\$73,415	(\$12,985)	(15.03%)
Capital Expenditures		\$90,093	φ00, <del>4</del> 00	φ/ J, <del>4</del> IJ	(\$12,303)	(13.0370)
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60105					
Computer & Network Equipment	60115					
Motorized Equipment	60120 60125					
Lab & Monitoring Equipment	60125 60130					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment						
Biowatch Equipment Total Capital Expenditures	60145					
Transfer In/Out	70005					
Total Expenditures	10005	\$782,418	\$524,002	\$489,631	(\$34,371)	(6.56%)
		ψι υΖ,410	φ02 <del>1</del> ,002	⊕ <del>+</del> 03,031	(404,071)	(0.0070)

AIR QUALITY MODELING SUPPORT	603
Managing Division:	
Planning, Rules & Research	
Contact Person:	
Saffet Tanrikulu	
Program Purpose:	
Provide technical support to the District's initiatives and collaborative activities through air qual	ity analyses.
Description of Program:	
This program provides technical support to various District activities, including: the Central Cali Ozone Study (CCOS), the California Regional Particulate Air Quality Study (CRPAQS), the Ca Agricultural Research Program (CARP), the CARE Program, the Carl Moyer Program, the Clim Protection Program, the Air Quality Planning Program, and the ambient data Quality Assurance (QA)/Quality Control (QC) Program. The program is also responsible for archiving the District's data, operation and maintenance of the District's Wind Profiler and RASS temperature observa in Livermore, managing the District's modeling- and data-analysis-related contracts, participatin District's rule development and permit modeling activities, responding to requests from District the public for ambient data, and reviewing and updating the District's air monitoring needs.	lifornia nate s aerometric ation system ng in the
Justification of Change Request:	
The budget has been reduced from FYE 2011 in accordance with District-wide reduction direct	tive of a
minimum of 15% of Service and Supply expenditures.	
ACTIVITIES	
Participate in the Technical and Policy Committee activities of the CCOS, CRPAQS and CARP provide in-kind support to their modeling and data analysis efforts.	
Provide technical and modeling support to the CARE program, including data analysis, emission	
inventory evaluation, GIS mapping, field campaign, Task Force meetings, and regional and loc modeling.	alloxics
Support District's Air Quality Planning Program.	
Support the Climate Protection Program; conduct data analysis and modeling.	
Support the Carl Moyer Program; create and update maps to rank grant projects.	
Operate and maintain the District's Wind Profiler and RASS temperature measurement system	
Perform QA/QC on the District's routinely collected aerometric data, archive the data and response	ond to
internal/external data requests.	
Manage the District's data analysis and modeling-related contracts; prepare workstatements, re evaluate contractors' progress and invoices.	eview and
Perform air quality modeling to support District's rule making activities.	
Prepare meteorological inputs to AERMOD for permit modeling and apply AERMOD to accomi	modate the
District's non-PSD modeling needs.	
Review and update the District's aerometric data needs.	
Maintain a real-time meteorological and air quality data web site.	
MAJOR OBJECTIVES	Delivery Date
Evaluate future year emissions estimate for the CARE program.	12/31/2011
Conduct regional and local toxics modeling with the future year inventories.	6/30/2012
Evaluate and update health impacts of PM, ozone and toxics.	6/30/2012
Simulate ultrafine particulate matter concentrations.	6/30/2012
Complete documentation for PM and toxics modeling and data analysis.	12/31/2011
Perform carbon-14 analysis to assess contribution of wood burning to PM.	6/30/2012
Update cluster and Chemical Mass Balance analyses to estimate the benefit of wood	6/30/2012
burning rule. Verify the District's aerometric data from 2011 and 2012.	6/30/2012
Prepare meteorological input database for AERMOD applications.	6/30/2012
Complete analysis of ammonia controls Lehigh Southwest Cement Plant.	12/31/2011

## Air Quality Modeling Support

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change		
Number of Positions (FTE)		2.91	3.54	2.54	(1.00)	(28.25%)		
Personnel Expenditures								
Permanent Salaries	51105	\$282,072	\$368,382	\$269,469	(\$98,913)	(26.85%)		
Overtime Salaries	51150							
Temporary Salaries	51200							
Payroll Taxes	51300	\$4,187	\$5,581	\$3,838	(\$1,743)	(31.22%)		
Pension Benefits	51400	\$45,106	\$58,341	\$42,355	(\$15,986)	(27.40%)		
FICA Replacement Benefits	51500	\$3,075	\$5,371	\$2,525	(\$2,846)	(52.99%)		
Group Insurance Benefits	51600	\$39,982	\$41,772	\$40,063	(\$1,709)	(4.09%)		
Employee Transportation Subsidy	51700	\$2,747	\$4,856	\$3,189	(\$1,667)	(34.33%)		
Workers' Compensation	51800	\$1,147	\$2,100	\$2,099	(\$1)	(0.03%)		
Other Post-Employment Benefits	51850	\$18,446	\$14,697	\$13,994	(\$703)	(4.78%)		
Board Stipends	51900							
Total Personnel Expenditures		\$396,762	\$501,100	\$377,532	(\$123,568)	(24.66%)		
Services & Supplies Expenditures								
Travel In-State	52200	\$1,673	\$500	\$1,350	\$850	170.00%		
Travel Out-Of-State	52225		\$500	\$1,350	\$850	170.00%		
Training & Education	52300	\$550	\$4,700	\$5,600	\$900	19.15%		
Repair & Maintenance (Equipment)	52400	\$715	\$14,000	\$10,000	(\$4,000)	(28.57%)		
Communications	52500	\$382	\$2,000	\$3,300	\$1,300	65.00%		
Building Maintenance	52600	\$81	\$1,500	\$1,500				
Utilities	52700			\$600	\$600			
Postage	52800							
Printing & Reproduction	52900							
Equipment Rental	53100							
Rents & Leases	53200	\$3,624	\$4,000	\$4,000				
Professional Services & Contracts	53300	\$113,109	\$121,000	\$98,000	(\$23,000)	(19.01%)		
General Insurance	53400							
Shop & Field Supplies	53500							
Laboratory Supplies	53600							
Gasoline & Variable Fuel	53700							
Computer Hardware & Software	53800							
Stationery & Office Supplies	53900			\$200	\$200			
Books & Journals	54100							
Minor Office Equipment	54200							
Depreciation & Amortization	54300							
Non-Capital Assets	54600							
Total Services & Supplies Expenditures		\$120,134	\$148,200	\$125,900	(\$22,300)	(15.05%)		
Capital Expenditures								
Leasehold Improvements	60100							
Building & Grounds	60105							
Office Equipment	60110							
Computer & Network Equipment	60115							
Motorized Equipment	60120							
Lab & Monitoring Equipment	60125							
Communications Equipment	60130							
General Equipment	60135							
PM 2.5 Equipment	60140							
Biowatch Equipment	60145							
Total Capital Expenditures								
Transfer In/Out	70005							
Total Expenditures		\$516,896	\$649,300	\$503,432	(\$145,868)	(22.47%)		
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AIR QUALITY MODELING & RESEARCH	604
Managing Division:	1
Planning, Rules & Research	
Contact Person:	
Saffet Tanrikulu	
Program Purpose:	
Provide air quality modeling and data analysis for development of strategies to attain and main quality standards.	ntain air
Description of Program:	
This program maintains and updates state-of-the-science meteorological, emissions inventory quality models to investigate the formation of ozone, particulate matter (PM), and air toxics in Area, assess attainment status with respect to ozone and PM, support Federal and State air of development activities, and quantify transport of ozone, PM and air toxics, and their precursor Bay Area as well as between the Bay Area and neighboring districts. This program also includ of ambient data, preparation of model inputs, maintenance of the District's cluster computer sy development of graphics and statistical programs to evaluate model inputs and outputs, and c with modeling and air quality planning staff of CARB, U.S. EPA, neighboring districts, industry stakeholders.	the Bay juality plan s within the les analysis /stem, ollaboration
Justification of Change Request: The budget has been reduced from FYE 2011 in accordance with District-wide reduction direc minimum of 15% of Service and Supply expenditures.	tive of a
ACTIVITIES	
Maintain and apply air quality models to investigate ozone, PM, and toxics air contaminant for Bay Area as well as their regional transport.	mation in the
Maintain and apply meteorological models to prepare inputs to air quality models.	
Maintain and apply emissions models to prepare inputs to air quality models.	
Prepare ambient data for model inputs and evaluation of model outputs.	
Conduct ambient data analysis for ozone, PM and toxics air contaminant to characterize ozon	e, PM and
air toxics formation in the Bay Area.	
Evaluate and improve model performance for multipollutant applications.	
Maintain the District's cluster computer system on which models are run.	
Develop graphics, analysis and model evaluation tools.	
Develop in-house staff expertise in modeling and air quality analysis.	
MAJOR OBJECTIVES	Delivery Date
Evaluate and improve CMAQ model performance for multipollutant simulations.	6/30/2012
Prepare future year emissions inventory for SIP simulations.	10/31/201
Complete CMAQ evaluation for PM, toxics and ozone with ARB's emissions inventory.	6/30/2012
Complete analysis of CMAQ sensitivity to emission reductions for PM, toxics and ozone.	6/30/2012
Continue supporting the 2012 PM2.5 SIP development activities.	6/30/2012
Coordinate Modeling Advisory Committee meetings for PM2.5 SIP.	12/31/201
Analyze Bay Area status relative to the U.S. EPA PM and ozone standards.	6/30/2012
Complete the meteorological and air quality database development and analysis of ambient data for selected PM, toxics and ozone simulation periods.	6/30/2012

## Air Quality Modeling & Research

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		5.72	4.20	6.23	2.03	48.33%
Personnel Expenditures						
Permanent Salaries	51105	\$590,833	\$437,557	\$675,510	\$237,952	54.38%
Overtime Salaries	51150					
Temporary Salaries	51200					
Payroll Taxes	51300	\$8,770	\$7,028	\$9,632	\$2,604	37.05%
Pension Benefits	51400	\$94,510	\$69,334	\$106,284	\$36,950	53.29%
FICA Replacement Benefits	51500	\$6,441	\$6,492	\$6,193	(\$299)	(4.61%)
Group Insurance Benefits	51600	\$83,747	\$53,977	\$87,057	\$33,080	61.28%
Employee Transportation Subsidy	51700	\$5,754	\$5,715	\$8,925	\$3,210	56.17%
Workers' Compensation	51800	\$2,401	\$5,320	\$5,149	(\$171)	(3.22%)
Other Post-Employment Benefits	51850	\$38,637	\$37,242	\$34,325	(\$2,917)	(7.83%)
Board Stipends	51900					
Total Personnel Expenditures		\$831,093	\$622,667	\$933,075	\$310,408	49.85%
Services & Supplies Expenditures						
Travel In-State	52200		\$750	\$900	\$150	20.00%
Travel Out-Of-State	52225	\$4,656	\$700	\$900	\$200	28.57%
Training & Education	52300	\$4,015	\$2,850	\$2,600	(\$250)	(8.77%)
Repair & Maintenance (Equipment)	52400	\$1,072	\$16,000	\$14,000	(\$2,000)	(12.50%)
Communications	52500		\$600		(\$600)	(100.00%)
Building Maintenance	52600				(, ,	( )
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$2,500	\$2,500		
Equipment Rental	53100			+_,		
Rents & Leases	53200					
Professional Services & Contracts	53300	\$5,484	\$11,600	\$10,900	(\$700)	(6.03%)
General Insurance	53400	\$0,101	. ,	\$10,000	(\$1.66)	(0.0070)
Shop & Field Supplies	53500	\$677				
Laboratory Supplies	53600	<b>Q</b> OTT				
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$6,475	\$11,860	\$8,000	(\$3,860)	(32.55%)
Stationery & Office Supplies	53900	<i>\$</i> 0,110	. ,	\$0,000	(\$0,000)	(02:0070)
Books & Journals	54100	\$17				
Minor Office Equipment	54200	ψH				
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	54000	\$22,396	\$46,860	\$39,800	(\$7,060)	(15.07%)
Capital Expenditures		ψ22,000	φ <del>+</del> 0,000	φ00,000	(\$7,000)	(10.0770)
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60113					
Lab & Monitoring Equipment	60120					
Communications Equipment	60123					
General Equipment	60135					
PM 2.5 Equipment	60135					
Biowatch Equipment	60140					
Total Capital Expenditures	00140					
Transfer In/Out	70005					
Total Expenditures	10005	\$853,489	\$669,527	\$972,875	\$303,348	45.31%
i otal Experimentes		ψ000,409	φ009,327	ψ312,013	ψ505,540	+0.01/0

MOBILE SOURCE MEASURES	605			
Managing Division:				
Planning, Rules & Research				
Contact Person:				
Dave Vintze				
Program Purpose:				
Implementation of regional land use, mobile source and transportation measures.				
Description of Program:				
State and Federal laws require air districts to implement mobile source and transportation meas	sures to			
attain and maintain ambient air quality standards. To this end, District staff works with CARB, M ABAG, CMAs, cities, counties, transit operators, Caltrans, and other agencies and organizations encourage and facilitate implementation of mobile source and transportation measures. In addit program includes consultation with other agencies regarding transportation planning, analysis of impacts of plans and projects through CEQA and other environmental review processes, transportation/general conformity determinations, local air quality issues, and coordination of transportation, land use and air quality planning. Staff also works with State and local agencies emissions from ports and goods movement, and participates in CARB rulemaking processes.	/ITC, s to iion, this f air quality			
Justification of Change Request:				
The budget has been reduced from FYE 2011 in accordance with District-wide reduction directiminimum of 15% of Service and Supply expenditures.	ve of a			
ACTIVITIES				
Implement and track the recently adopted District CEQA Guidelines. Continue to provide guidance on evaluation and mitigation of community exposure to particulate matter and air toxics and greenhouse gas impacts.				
Develop an indirect source review rule.				
Participate in Statewide effort to update the Urbemis or other land use emission model.				
Respond to questions from cities, counties and other agencies regarding air quality analysis pro for CEQA documents; review and send comment letters on selected environmental documents development projects and plans. Evaluate and implement transportation & mobile source control measures & further study meas	for major			
2010 CAP.				
Assist with District activities to implement programs to reduce emissions of fine PM. Work with MTC and others on implementation of transportation control measures in the 2010 C.	AP as			
appropriate.	AF, as			
Work with EPA, CARB, and various Federal, State, regional and local agencies on mobile source programs, e.g., ports, goods movement, railroads.	ce in the second se			
Participate on regional and statewide Transportation Conformity Task Forces.				
Track CARB actions on on-road and off-road mobile sources and fuels, and BAR actions on vel	nicle			
inspection and maintenance; attend workshops and hearings and prepare comments as approp	oriate.			
Evaluate and promote use of alternative fuels, e.g., hydrogen, biodiesel, etc.				
Collaborate with other regional agencies to implement SB375, TOD and smart growth in the Ba	y Area.			
Assist in the development of climate action plans and community risk reduction plans.	ation			
Provide consultation to Federal agencies regarding general conformity review of non-transporta projects.	allon			
Maintain & update webpages re: CEQA guidelines, smart growth, etc.				
MAJOR OBJECTIVES Deliver				
Develop a public draft indirect Source Review Rule concept paper and update the board on progress.	8/31/2011			
Continue to develop tools to assist local jurisdictions in their use of the CEQA Guidelines. Assist in the development of climate action plans and community risk reduction plans.	6/30/2012			
Prepare comment letters regarding air quality impacts of Bay Area development projects and plans for 60 CEQA documents.	6/30/2012			
Implement land use, mobile source, energy and climate, and transportation control measures from the 2010 CAP.	6/30/2012			
Participate in regional TOD, smart growth, SCS, and PDA programs.	6/30/2012			
Participate in Port of Oakland Maritime Air Quality Improvement Plan process and implementation processes.	6/30/2012			

### Mobile Source Measures

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		3.78	4.40	6.03	1.63	37.05%
Personnel Expenditures						
Permanent Salaries	51105	\$415,380	\$442,575	\$638,120	\$195,545	44.18%
Overtime Salaries	51150	\$1,742				
Temporary Salaries	51200		<b>.</b>			
Payroll Taxes	51300	\$6,165	\$6,773	\$9,124	\$2,352	34.72%
Pension Benefits	51400	\$67,314	\$70,355	\$100,681	\$30,325	43.10%
FICA Replacement Benefits	51500	\$4,528	\$6,139	\$5,994	(\$145)	(2.36%)
Group Insurance Benefits	51600	\$58,877	\$61,139	\$90,444	\$29,306	47.93%
Employee Transportation Subsidy	51700	\$4,045	\$5,166	\$9,558	\$4,392	85.02%
Workers' Compensation	51800	\$1,688	\$2,833	\$4,901	\$2,068	72.99%
Other Post-Employment Benefits	51850	\$27,164	\$19,832	\$32,672	\$12,840	64.74%
Board Stipends	51900	<b>*</b> =======	<b>*</b> ****	<b>*</b> ***	<b>*</b> ~ <b>7</b> ~~~~~	15 000/
Total Personnel Expenditures		\$586,903	\$614,812	\$891,494	\$276,683	45.00%
Services & Supplies Expenditures	50000	¢1.000	\$2,300	<b>*</b> •• ••••		
Travel In-State	52200	\$1,369	\$2,300 \$1,300	\$2,300		
Travel Out-Of-State	52225	\$3,000	\$3,400	\$1,300 \$2,400		
Training & Education	52300	\$1,710	ψ3,400	\$3,400		
Repair & Maintenance (Equipment) Communications	52400					
	52500					
	52600					
Utilities	52700					
Postage	52800		\$4,000	¢4.000		
Printing & Reproduction	52900		φ4,000	\$4,000		
Equipment Rental	53100					
Rents & Leases Professional Services & Contracts	53200	¢125.020	\$195,000	¢165.000	(\$20,000)	(15 200/)
	53300	\$125,030	ψ195,000	\$165,000	(\$30,000)	(15.38%)
General Insurance	53400 53500					
Shop & Field Supplies Laboratory Supplies						
Gasoline & Variable Fuel	53600 53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$8	\$225	\$225		
Books & Journals	54100	\$29	\$225	\$225 \$225		
Minor Office Equipment	54200	ψ23	<b>\$</b> 0	ψ220		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	54000	\$131,146	\$206,450	\$176,450	(\$30,000)	(14.53%)
Capital Expenditures		φ131,1 <del>4</del> 0	ψ200,430	ψ170, <del>4</del> 30	(\$50,000)	(14.5570)
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60120					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60133					
Biowatch Equipment	60145					
Total Capital Expenditures	50110					
Transfer In/Out	70005					

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Planning, Rules & Research           Dave Vintze           Togram Purpose:           teduce emissions contributing to climate change and integrate climate protection into programs to reduriteria and toxic air pollutants.           Bescription of Program:           Tojtrict climate protection activities for FYE 2012 will include: continued collaboration with local, egional, State, National and international agencies and organizations on climate protection efforts; ontinued integration of climate protection strategies in existing District programs; the development of mission inventory data and best practices web portals; continued technical assistance to cities and ounties on municipal and community wide emission inventory development, climate action plan evelopment of an indirect source rule with greenhouse gas co-benefits: collaborate and provide guida in CEQA and greenhouse gas (GHG) evaluation methodology; AB32 and SB375 implementation and onlinued development of emission ireduction recommendations for District operations.           ustification of Change Request:           he budget has been reduced from FYE 2011 in accordance with District-Wide reduction directive of a inimirum of 15% of Services and Supply expenditures.           ACTIVITIES           continue to provide assistance to local government on developing emission inventories and climate act lans.           attraction fractive of A dignamente on for local governments.           isseminate energy efficiency strategies and best practices for local governments.           attractin	CLIMATE PROTECTION	608
Planning, Rules & Research           Dave Vintze           Togram Purpose:           teduce emissions contributing to climate change and integrate climate protection into programs to reduriteria and toxic air pollutants.           Bescription of Program:           Tojtrict climate protection activities for FYE 2012 will include: continued collaboration with local, egional, State, National and international agencies and organizations on climate protection efforts; ontinued integration of climate protection strategies in existing District programs; the development of mission inventory data and best practices web portals; continued technical assistance to cities and ounties on municipal and community wide emission inventory development, climate action plan evelopment of an indirect source rule with greenhouse gas co-benefits: collaborate and provide guida in CEQA and greenhouse gas (GHG) evaluation methodology; AB32 and SB375 implementation and onlinued development of emission ireduction recommendations for District operations.           ustification of Change Request:           he budget has been reduced from FYE 2011 in accordance with District-Wide reduction directive of a inimirum of 15% of Services and Supply expenditures.           ACTIVITIES           continue to provide assistance to local government on developing emission inventories and climate act lans.           attraction fractive of A dignamente on for local governments.           isseminate energy efficiency strategies and best practices for local governments.           attractin	Managing Division:	I
Dave Vintze           trogram Purpose:         Leduce emissions contributing to climate change and integrate climate protection into programs to reduiteria and toxic air pollutants.           tescription of Program:         ir District climate protection activities for FYE 2012 will include: continued collaboration with local, agional, State, National and international agencies and organizations on climate protection efforts; ontinued integration of climate protection grants; evelopment and implementation; tracking and implementation of 22 climate protection grants; evelopment of an indirect source rule with greenhouse gas co-benefits: collaborate and provide guida n CEQA and greenhouse gas (GHG) evaluation methodology; AB32 and SB375 implementation and ontinued development of emission inventory data sbeen reduced from FYE 2011 in accordance with District-Wide reduction directive of a inimum of 15% of Services and Supply expenditures. <b>ACTIVITIES</b> Continue to provide assistance to local government on developing emission inventories and climate actians.           tevelop ISR and implement 2010 CAP control measures identified for direct/indirect GHG emission eductions.           articipate in a regional climate protection resource web portal for local governments.           tisseminate energy efficiency strategies and best practices for local governments.           tisseminate energy efficiency strategies and best practices for local governments.           tisseminate energy efficiency strategies and best practices for local governments.           tisseminate energy efficiency strategies and best practices for local governments.           tisseminate energy eff	Planning, Rules & Research	
teduce emissions contributing to climate change and integrate climate protection into programs to reduriteria and toxic air pollutants.           tescription of Program:           ir District climate protection activities for FYE 2012 will include: continued collaboration with local, egional, State, National and international agencies and organizations on climate protection efforts; ontinued integration of climate protection strategies in existing District programs; the development of an indirect source rule with greenhouse gas co-benefits; collaborate and provide guida on the on indirect source rule with greenhouse gas co-benefits; collaborate and provide guida no CEQA and greenhouse gas (CHG) evaluation methodology; AB32 and SB375 implementation and ontinued development of emission inventor recommendations for District operations.           ustification of Change Request:           he budget has been reduced from FYE 2011 in accordance with District-Wide reduction directive of a ninimum of 15% of Services and Supply expenditures.           ACTIVITIES           continue to provide assistance to local government on developing emission inventories and climate act lans.           isseminate energy efficiency strategies and best practices for local governments.           isseminate energy efficiency strategies and best practices for local governments.           isseminate energy efficiency strategies and best practices for local governments.           isseminate energy efficiency strategies and best practices for local governments.           isseminate energy efficiency	Contact Person:	
teduce emissions contributing to climate change and integrate climate protection into programs to redu riteria and toxic air pollutants.	Dave Vintze	
riteria and toxic air pollutants.	Program Purpose:	
ir District climate protection activities for FYE 2012 will include: continued collaboration with local, gional, State, National and international agencies and organizations on climate protection efforts; ontinued integration of climate protection strategies in existing District programs; the development of mission inventory data and best practices web portals; continued technical assistance to cities and ounlies on municipal and community wide emission inventory development, climate protection grants; evelopment and implementation; tracking and implementation of 52 climate protection grants; evelopment of an indirect source rule with greenhouse gas co-benefits; collaborate and provide guida n CEQA and greenhouse gas (GHG) evaluation methodology; AB32 and SB375 implementation and ontinued development of emission reduction recommendations for District operations.  ustification of Change Request: he budget has been reduced from FYE 2011 in accordance with District-Wide reduction directive of a nimmum of 15% of Services and Supply expenditures.  Local and implement 2010 CAP control measures identified for direct/indirect GHG emission aductions.  activity and implement 2010 CAP control measures identified for direct/indirect GHG emission aductions.  activity and implement 2010 CAP control measures identified for clical governments.  Isseminate energy efficiency strategies and best practices for local governments.  isseminate energy efficiency strategies and best practices for local governments.  coordinate thunding from local foundations related to GHG reductions.  articipate in Statewide and regional AB32 and SB375 implementation efforts.  coordinate tunding from local foundations related to GHG reductions.  mater of a distribute Emission Inventory of Bay Area greenhouse gas emissions.  articipate in Statewide and regional AB32 and SB375 implementation.  6/30/22  6/4C emission inventory of the ISR that includes GHG co-benefits.  6/30/22  6/4C emission inventory of ada web portal for local governments.  7/28/27  7/	Reduce emissions contributing to climate change and integrate climate protection into program criteria and toxic air pollutants.	ns to reduce
ir District climate protection activities for FYE 2012 will include: continued collaboration with local, gional, State, National and international agencies and organizations on climate protection efforts; ontinued integration of climate protection strategies in existing District programs; the development of mission inventory data and best practices web portals; continued technical assistance to cities and ounlies on municipal and community wide emission inventory development, climate protection grants; evelopment and implementation; tracking and implementation of 52 climate protection grants; evelopment of an indirect source rule with greenhouse gas co-benefits; collaborate and provide guida n CEQA and greenhouse gas (GHG) evaluation methodology; AB32 and SB375 implementation and ontinued development of emission reduction recommendations for District operations.  ustification of Change Request: he budget has been reduced from FYE 2011 in accordance with District-Wide reduction directive of a nimmum of 15% of Services and Supply expenditures.  Local and implement 2010 CAP control measures identified for direct/indirect GHG emission aductions.  activity and implement 2010 CAP control measures identified for direct/indirect GHG emission aductions.  activity and implement 2010 CAP control measures identified for clical governments.  Isseminate energy efficiency strategies and best practices for local governments.  isseminate energy efficiency strategies and best practices for local governments.  coordinate thunding from local foundations related to GHG reductions.  articipate in Statewide and regional AB32 and SB375 implementation efforts.  coordinate tunding from local foundations related to GHG reductions.  mater of a distribute Emission Inventory of Bay Area greenhouse gas emissions.  articipate in Statewide and regional AB32 and SB375 implementation.  6/30/22  6/4C emission inventory of the ISR that includes GHG co-benefits.  6/30/22  6/4C emission inventory of ada web portal for local governments.  7/28/27  7/	Description of Program:	
he budget has been reduced from FYE 2011 in accordance with District-Wide reduction directive of a ninimum of 15% of Services and Supply expenditures.         ACTIVITIES         continue to provide assistance to local government on developing emission inventories and climate act lans.         bevelop ISR and implement 2010 CAP control measures identified for direct/indirect GHG emission eductions.         articipate in a regional climate protection program with JPC.         Jpdate the Bay Area climate protection resource web portal for local governments.         bisseminate energy efficiency strategies and best practices for local governments and business.         coordinate funding from local foundations related to GHG reductions.         rack local, regional, State, and National agencies and organizations on their climate protection efforts.         coordinate the integration of climate protection strategies in existing District programs.         Publicize and distribute Emission Inventory of Bay Area greenhouse gas emissions.         articipate in Statewide and regional AB32 and SB375 implementation efforts.         Coordinate funding from local foundations related to GHG reductions.         mplement and track the climate protection grants awarded in 2007.         MAJOR OBJECTIVES         Delive         Delive         Delive	Air District climate protection activities for FYE 2012 will include: continued collaboration with I regional, State, National and international agencies and organizations on climate protection ef continued integration of climate protection strategies in existing District programs; the develop emission inventory data and best practices web portals; continued technical assistance to citie counties on municipal and community wide emission inventory development, climate action pladevelopment and implementation; tracking and implementation of 52 climate protection grants development of an indirect source rule with greenhouse gas co-benefits; collaborate and provide the protection of the prot	forts; ment of es and an ; de guidance
ACTIVITIES Continue to provide assistance to local government on developing emission inventories and climate act lans. Develop ISR and implement 2010 CAP control measures identified for direct/indirect GHG emission aductions. Tarticipate in a regional climate protection program with JPC. Ipdate the Bay Area climate protection resource web portal for local governments. Disseminate energy efficiency strategies and best practices for local governments and business. Coordinate funding from local foundations related to GHG reductions. Tark local, regional, State, and National agencies and organizations on their climate protection efforts. Coordinate the integration of climate protection strategies in existing District programs. Tublicize and distribute Emission Inventory of Bay Area greenhouse gas emissions. Tarticipate in Statewide and regional AB32 and SB375 implementation efforts. Coordinate funding from local foundations related to GHG reductions. The statewide and regional AB32 and SB375 implementation efforts. Coordinate funding from local foundations related to GHG reductions. The statewide and regional AB32 and SB375 implementation efforts. Coordinate funding from local governments on AB32 and SB375 implementation.  MAJOR OBJECTIVES Delive Develop Public draft concept paper for the ISR that includes GHG co-benefits.  8/31/20 Forvide assistance to local governments on AB32 and SB375 implementation.  6/30/20 Forvide assistence to local governments on AB32 and SB375 implementation.  7/2/21/20 Forvide assistence to local governments on AB32 and SB375 implementation.  7/2/21/20 Forvide assistence to local governments on AB32 and SB375 implementation.  7/2/21/20 Forvide assistence to local governments on AB32 and SB375 implementation.  7/2/21/20 Forvide assistence to local governments on AB32 and SB375 implementation.  7/2/21/20 Forvide assistence to local governments on AB32 and SB375 implementation.  7/2/21/20 Forvide assistence to local governments on AB32 and SB375 implementation.  7/2/21/20 Forvide assistence	Justification of Change Request:	
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ssist local governments in developing climate action plans to meet the District's new CEQA 6/30/20	Implement 2010 CAP control measures identified for GHG emission reductions.	6/30/2012
	Provide status report on 2007 climate protection grant implementation.	2/28/2012
	Assist local governments in developing climate action plans to meet the District's new CEQA Guidelines.	6/30/2012

### **Climate Protection**

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		4.04	4.86	3.83	(1.03)	(21.19%)
Personnel Expenditures						
Permanent Salaries	51105	\$449,488	\$522,580	\$385,891	(\$136,689)	(26.16%)
Overtime Salaries	51150	\$975				
Temporary Salaries	51200	\$16,052				
Payroll Taxes	51300	\$6,672	\$8,098	\$5,523	(\$2,574)	(31.79%)
Pension Benefits	51400	\$72,263	\$82,987	\$60,947	(\$22,040)	(26.56%)
FICA Replacement Benefits	51500	\$4,900	\$7,379	\$3,807	(\$3,572)	(48.40%)
Group Insurance Benefits	51600	\$63,712	\$68,188	\$52,985	(\$15,203)	(22.30%)
Employee Transportation Subsidy	51700	\$4,378	\$7,048	\$5,124	(\$1,924)	(27.30%)
Workers' Compensation	51800	\$1,827	\$4,121	\$3,165	(\$956)	(23.20%)
Other Post-Employment Benefits	51850	\$29,394	\$28,850	\$21,102	(\$7,748)	(26.85%)
Board Stipends	51900					
Total Personnel Expenditures		\$649,661	\$729,251	\$538,545	(\$190,706)	(26.15%)
Services & Supplies Expenditures						
Travel In-State	52200	\$145	\$1,800	\$1,800		
Travel Out-Of-State	52225					
Training & Education	52300	\$290	\$4,000	\$4,000		
Repair & Maintenance (Equipment)	52400					
Communications	52500	\$1,067	\$1,200	\$1,200		
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$4,500	\$2,500	(\$2,000)	(44.44%)
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$1,056,115	\$319,000	\$267,500	(\$51,500)	(16.14%)
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$2,719				
Stationery & Office Supplies	53900		\$200		(\$200)	(100.00%)
Books & Journals	54100	\$18	\$500		(\$500)	(100.00%)
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$1,060,354	\$331,200	\$277,000	(\$54,200)	(16.36%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures	70005					
Transfer In/Out	70005	\$1,710,015	\$1,060,451	\$91E EAF	(\$2// 006)	(23 000/)
Total Expenditures		φι, <i>ι</i> ΙΟ,ΟΙΟ	φ1,000,431	\$815,545	(\$244,906)	(23.09%)

COMMUNITY AIR RISK EVALUATION (CARE)	609
Managing Division:	
Planning, Rules & Research	
Contact Person:	
Phil Martien	
Program Purpose:	
Evaluate community cancer and non-cancer health risk from ambient toxic air contaminants (TA health risk mitigation measures on locations with higher risk levels and vulnerable populations.	C). Focus
Description of Program:	
The Air District's CARE Program targets risk reduction activities in areas where impacts of TAC greatest. The CARE program has developed and manages a gridded TAC emission inventory incorporating point, area and mobile sources that is used to estimate exposure to TACs via moot monitoring, risk data and risk assessments are used to supplement the exposure estimates. Redemographic data has been developed to help identify areas with sensitive populations. The CA program develops inputs for and conducts dispersion-based modeling of health risk assessment Information derived from these activities is used to focus District risk reduction activities such as incentive programs, partnerships with local agencies on local plans and programs, collaboration public health professionals, advocacy of State and local regulatory programs, and public involve processes to improve public health in the most impacted communities.	deling. Air egional ARE ts. s grant and n with and
Justification of Change Request:	
The budget has been reduced from FYE 2011 in accordance with District-wide reduction direction minimum of 15% of Service and Supply expenditures.	ve of a
ACTIVITIES	
Manage and examinate the OADE pressure including OADE Task Fores	
Manage and coordinate the CARE program, including CARE Task Force. Develop community-scale toxic air contaminant (TAC) emissions for Community Risk Reductior	Plans
(CRRPs).	
Work with local jurisdictions in developing CRRPs for TACs and PM2.5.	
Conduct local modeling to support CEQA risk screening tools and CRRPs.	
Participate in outreach and assist in evaluating community risks and hazards in accordance with	n proposed
CEQA guidance. Participate in outreach and assist in evaluating community risks and hazards in accordance with	a proposed
CEQA guidance.	i pioposeu
Participate in outreach and assist in evaluating community risks and hazards in accordance with CEQA guidance.	n proposed
Participate in outreach and assist in evaluating community risks and hazards in accordance with CEQA guidance.	n proposed
Provide technical reports and updates on the CARE program via the District web page.	
Continue to compile demographic and health statistics data for the Bay Area.	
Attend community meetings to understand local concerns and provide updates on the CARE pr	ogram.
MAJOR OBJECTIVES	Delivery Date
Provide updates to CEQA screening tools and analyses to support the District's local toxics and PM2.5 thresholds.	9/30/2011
Collaborate with local jurisdictions to develop draft CRRPs for cities in CARE impacted areas.	9/1/2012
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## Community Air Risk Evaluation (CARE)

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		3.28	4.43	2.98	(1.45)	(32.73%)
Personnel Expenditures			• • • • • • • •			
Permanent Salaries	51105	\$368,979	\$484,291	\$361,126	(\$123,164)	(25.43%)
Overtime Salaries	51150	\$5,685	\$4,500		(\$4,500)	(100.00%)
Temporary Salaries	51200		<b>*</b> 7 500			
Payroll Taxes	51300	\$5,477	\$7,536	\$5,203	(\$2,333)	(30.95%)
Pension Benefits	51400	\$59,080	\$77,118 \$6 957	\$57,414	(\$19,704)	(25.55%)
FICA Replacement Benefits	51500	\$4,023	\$6,857 \$70 554	\$2,962	(\$3,894)	(56.80%)
Group Insurance Benefits	51600	\$52,300	\$70,554 \$5,786	\$42,206	(\$28,349)	(40.18%)
Employee Transportation Subsidy	51700	\$3,594	\$5,786 \$3,441	\$5,466	(\$320)	(5.53%)
Workers' Compensation	51800	\$1,500	\$3,441 \$24,087	\$2,421	(\$1,020)	(29.64%)
Other Post-Employment Benefits	51850	\$24,129	φ24,007	\$16,143	(\$7,944)	(32.98%)
Board Stipends	51900		¢c04.470	¢ 400.040	(\$101.220)	(07.050/)
Total Personnel Expenditures Services & Supplies Expenditures		\$524,767	\$684,170	\$492,942	(\$191,228)	(27.95%)
Travel In-State	52200	\$1,216	\$1,000	\$1,000		
Travel Out-Of-State	52200	φ1,210	\$1,600	\$1,600		
Training & Education	52300	\$1,201	\$6,800	\$4,700	(\$2,100)	(30.88%)
Repair & Maintenance (Equipment)	52400	\$680	\$4,200	\$3,700	(\$500)	(11.90%)
Communications	52500	<b>\$</b> 555	\$2,000	\$2,000	(\$000)	(11.0070)
Building Maintenance	52600		. ,	\$2,000		
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$1,000	\$1,000		
Equipment Rental	53100			• ,		
Rents & Leases	53200					
Professional Services & Contracts	53300	\$437,047	\$238,200	\$240,500	\$2,300	0.97%
General Insurance	53400					
Shop & Field Supplies	53500	\$9,818	\$50,350	\$5,350	(\$45,000)	(89.37%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$195	\$15,000	\$12,000	(\$3,000)	(20.00%)
Stationery & Office Supplies	53900		\$200	\$200		
Books & Journals	54100		\$200	\$200		
Minor Office Equipment	54200		\$100	\$100		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$450,157	\$320,650	\$272,350	(\$48,300)	(15.06%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$974,924	\$1,004,820	\$765,292	(\$239,528)	(23.84%)

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RULE DEVELOPMENT

Planning, Rules & Research

Contact Person:

Daniel Belik

Program Purpose:

The development of control measures and regulations to reduce air pollutant emissions in the Bay Area.

### Description of Program:

The Rule Development Program is responsible for the development of regulations to implement Air District plans to attain Federal and State air quality standards, and to protect public health. The 2010 Clean Air Plan and other planning documents adopted by the Board of Directors address State requirements in the California Clean Air Act, State transport mitigation regulations and other state air quality requirements, and may address Federal requirements based on new National ambient air quality standards for particulate matter and ozone. The 2010 Clean Air Plan addresses multiple pollutants, incorporating risk reduction to impacted populations, and reduces emissions of greenhouse gases. In addition to development of rules derived from planning documents, staff assists with the preparation of air quality plans. Other measures are developed under the direction of the Board of Directors to further protect public health and safety and, where possible, reduce emissions of greenhouse gases. In addition, staff reviews existing regulations and develops revisions to improve clarity, efficiency and effectiveness. For each control measure, staff assesses potential emission reductions, technological feasibility, socioeconomic impacts, costeffectiveness, and environmental impacts under CEQA. Staff conducts public workshops and other public involvement processes, prepares staff reports, and makes presentations and recommendations to the Board of Directors at public hearings and committee meetings. Upon adoption, staff submits rules to CARB and EPA for incorporation into the State Implementation Plan, when appropriate. Rule Development staff also manages and coordinates the rule development process for other divisions.

#### Justification of Change Request:

The budget has been reduced from FYE 2011 in accordance with Air District-wide reduction directive of a minimum of 15% of Service and Supply expenditures.

Revise Reg. 6-1: General Particulate Matter (2010 CAP control measure SSM 6).	
Develop rule for Coke Calcining (2010 CAP control measure SSM 8).	
Revise Reg. 9-4: NOx from Residential Furnaces (2010 CAP control measure SSM 11).	
Develop rule for NOx from Large Space Heating (2010 CAP control measure SSM 12).	
Revise Reg. 5: Open Burning (2010 CAP control measure SSM 7).	
Develop other rules identified in 2010 CAP.	
Evaluate Further Study measures.	
Analyze greenhouse gas emission reduction strategies applicable to District-regulated stationary source	es.
Revise lists of VOC-exempt compounds in District rules	
Develop control measures for air quality plans and assist in plan development.	
Manage rule development process led by staff in other sections and divisions.	
Ensure compliance with Federal and State statutes and regulations governing rule adoption.	
Respond to information requests regarding rule development.	
MAJOR OBJECTIVES	Delivery Date
Revise Reg. 6-1: General Particulate Matter (2010 CAP control measure SSM 6).	1/31/2012
Develop rule for Coke Calcining (2010 CAP control measure SSM 8).	3/31/2012
Revise Reg. 9-4: NOx from Residential Furnaces (2010 CAP control measure SSM 11).	4/30/2012
Develop rule for NOx from Large Space Heating (2010 CAP control measure SSM 12).	6/30/2012
Revise Reg. 5: Open Burning (2010 CAP control measure SSM 7).	3/31/2012
Develop other rules identified in 2010 CAP.	6/30/2012
Evaluate Further Study measures.	6/30/2012
Analyze greenhouse gas emission reduction strategies applicable to District-regulated stationary	6/30/2012
sources.	
Revise lists of VOC-exempt compounds in District rules.	9/30/2011
Develop control measures for air quality plans and assist in plan development.	6/30/2012

### Rule Development

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		5.90	8.36	7.07	(1.29)	(15.43%)
Personnel Expenditures						
Permanent Salaries	51105	\$613,489	\$759,820	\$677,802	(\$82,017)	(10.79%)
Overtime Salaries	51150	\$280				
Temporary Salaries	51200	\$255				
Payroll Taxes	51300	\$9,107	\$11,795	\$9,701	(\$2,094)	(17.75%)
Pension Benefits	51400	\$98,436	\$120,480	\$107,050	(\$13,430)	(11.15%)
FICA Replacement Benefits	51500	\$6,688	\$11,179	\$7,028	(\$4,151)	(37.13%)
Group Insurance Benefits	51600	\$86,959	\$103,360	\$91,628	(\$11,732)	(11.35%)
Employee Transportation Subsidy	51700	\$5,975	\$8,445	\$8,262	(\$183)	(2.17%)
Workers' Compensation	51800	\$2,493	\$6,263	\$5,818	(\$445)	(7.11%)
Other Post-Employment Benefits	51850	\$40,119	\$43,844	\$38,788	(\$5,056)	(11.53%)
Board Stipends	51900					
Total Personnel Expenditures		\$863,801	\$1,065,187	\$946,078	(\$119,109)	(11.18%)
Services & Supplies Expenditures						
Travel In-State	52200	\$123	\$335	\$335		
Travel Out-Of-State	52225	\$2,993	\$1,850	\$1,850		
Training & Education	52300	\$800	\$4,000	\$3,000	(\$1,000)	(25.00%)
Repair & Maintenance (Equipment)	52400					· · · ·
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$22,297	\$42,000	\$36,000	(\$6,000)	(14.29%)
Equipment Rental	53100	<i><i><i>v<i><i></i></i></i></i></i>		\$00,000	(\$0,000)	(1112070)
Rents & Leases	53200					
Professional Services & Contracts	53300	\$52,860	\$149,455	\$126,719	(\$22,736)	(15.21%)
General Insurance	53400	<i>432,000</i>	<b>.</b> ,	φ120,713	(\$22,750)	(13.2170)
Shop & Field Supplies	53500	\$416				
Laboratory Supplies	53600	φ+10				
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
	53900		\$200	\$200		
Stationery & Office Supplies Books & Journals			\$400			
	54100		\$ <del>4</del> 00	\$400		
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600	<b>\$</b> 70,400	<b>*</b> 400.040	¢100 501	(\$22,722)	(45.000())
Total Services & Supplies Expenditures		\$79,489	\$198,240	\$168,504	(\$29,736)	(15.00%)
Capital Expenditures	00400					
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$943,290	\$1,263,427	\$1,114,582	(\$148,845)	(11.78%)

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# **ADMINISTRATIVE SERVICES DIVISION**

The Administrative Services Division provides operational functions for the District, and is comprised of the Finance Office, the Business Office, the Human Resources Office, and the Strategic Facilities Planning Office.

The Finance Office oversees Accounts Payable, Accounts Receivable, Budgeting, and other core functions, and ensures that proper accounting, internal controls and accurate and timely reporting are met.

The Business Office is responsible for contracts, purchasing, non-workers compensation risk management and office support services.

The Human Resources Office is responsible for personnel matters including payroll and benefits, labor and employee relations, recruitment and testing, processing personnel actions, employee performance appraisal and recognition programs, organizational development and training, health and safety compliance, workers compensation and special events coordination.

The Strategic Facilities Planning Office is responsible for the day-to-day operations of Air District facilities, security, safety, and maintenance. The primary objective for FYE 2012 will be the implementation of Phase II of the strategic facility planning process; consisting of scenario development and master planning, including feasibility studies and preliminary close/benefit evaluations to potentially relocate the Air District headquarters.

PAYROLL	106
Managing Division:	
Administrative Services	
Contact Person:	
Jack M. Colbourn	
Program Purpose:	
Administer payroll for District employees and process benefit payments.	
Description of Program:	
Staff assigned to this program are responsible for administering the District's payroll and process	sing of
insurance premium payments.	
Justification of Change Request:	
The budget has been reduced from FYE 2011 in accordance with Air District-wide reduction directive of a n	ninimum of
15% of Service and Supply expenditures.	
ACTIVITIES	
<b>_</b>	
Process biweekly payroll. Maintain time keeping system.	
Perform necessary data entry for payroll program with timekeeping system.	
Audit payroll records.	
Continue to monitor payroll software; review and make needed revisions to the payroll system.	
Process benefit premium payments for accuracy.	
Monitor vacation/leave records.	
MAJOR OBJECTIVES	Delivery
Administer and process payroll in an efficient and effective manner.	Date Bi-
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## Payroll

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.94	1.05	0.94	(0.11)	(10.48%)
Personnel Expenditures						
Permanent Salaries	51105	\$74,741	\$88,139	\$87,435	(\$704)	(0.80%)
Overtime Salaries	51150					
Temporary Salaries	51200					
Payroll Taxes	51300	\$1,110	\$1,380	\$1,260	(\$120)	(8.67%)
Pension Benefits	51400	\$11,920	\$14,040	\$13,907	(\$133)	(0.95%)
FICA Replacement Benefits	51500	\$815	\$1,541	\$934	(\$606)	(39.36%)
Group Insurance Benefits	51600	\$10,593	\$16,714	\$13,062	(\$3,652)	(21.85%)
Employee Transportation Subsidy	51700	\$728	\$639	\$1,410	\$771	120.66%
Workers' Compensation	51800	\$304	\$769	\$777	\$8	1.05%
Other Post-Employment Benefits	51850	\$4,888	\$5,383	\$5,179	(\$204)	(3.78%)
Board Stipends	51900	• .,		<i>•••</i> ,··· <i>•</i>	(+)	(
Total Personnel Expenditures		\$105,099	\$128,604	\$123,965	(\$4,639)	(3.61%)
Services & Supplies Expenditures		<b>\$100,000</b>	¢120,001	¢120,000	(\$1,000)	(0.0170)
Travel In-State	52200					
Travel Out-Of-State	52225		\$200	\$200		
Training & Education	52300	\$946	\$1,200	\$200 \$1,200		
Repair & Maintenance (Equipment)	52400	\$940	¢1,200	φ1,200		
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200	•····	¢400.000		( <b>a</b> ) = <b>a</b> a a b	<i></i>
Professional Services & Contracts	53300	\$106,103	\$100,000	\$85,000	(\$15,000)	(15.00%)
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800		\$900	\$900		
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$107,049	\$102,300	\$87,300	(\$15,000)	(14.66%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$212,148	\$230,904	\$211,265	(\$19,639)	(8.51%)
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ACTIVITIES Administer Policies and Procedures relating to benefits. Administer Policies and Procedures relating to benefits. Administer retirement and pension plan. Administer life insurance and long-term disability insurance. Administer Deferred Compensation Programs. Administer Cafeteria Plan. Administer Cafeteria Plan. Administer Cafeteria Plan. Administer CoBRA. Process Human Resource Information system data. Administer CoBRA. Provide orientation for new and separated employees. Coordinate Safety Committee activities and administer CalOSHA safety and training requirements. Provide adequate safety-related training to support self-funding workers compensation. Administer Bicycle Program. Administer Bicycle Program. Administer Special Event Programs Including Employee Recognition Award program. Administer Bicycle Program. Administer Special Event Programs Including Employee Recognition Award program. Administer the badge system.  MAJOR OBJECTIVES Deliver Date Administer the engonomic and emergency planning components of the District's Safety Provide management and employee consultation regarding benefits administration.  6/30/207 Provide management and employee consultation regarding benefits administration.	BENEFIT ADMINISTRATION	107
Administrative Services           Contact Person:           Jack M. Colbourn           Program Purpose:           Administer benefits and safety programs for District employees.           Description of Program:           The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.           Justification of Change Request:           No change.           Justification of Change Request:           No change.           ACTIVITIES           Administer Policies and Procedures relating to benefits.           Administer relating to benefits.           Administer Dependent Care Assistance Plan and Medical Care Reimbursement Plan.           Administer Dependent Care Assistance Plan and Medical Care Reimbursement Plan.           Administer Compensation Programs.           Administer Caleteria Plan.           Administer Caleteria Plan.           Administer Caleteria Plan.           Administer Compensation Programs.           Administer Caleteria Plan.           Administer Caleteria Plan.           Administer	Managing Division:	
Contact Person:         Jack M. Colbourn           Program Purpose:         Administer benefits and safety programs for District employees.           Description of Program:         The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.           Justification of Change Request:         No change.           Administer Policies and Procedures relating to benefits.         Addminister retirement and persion plan.           Administer retirement and persion plan.         Administer retirement and persion plan.           Administer retirement and persion plan.         Administer Compensation Programs.           Administer ColBRA.         Process Human Resource Information system data.           Administer ColBRA.         Process.           Provide orientation for new and separated employees.         Cordinate Safety comments.           Condinate Safety Committee activities and administer CalOSHA safety and training requirements.         Provide orientation.           Administer begender Care Michael and wellness events.         Administer Safety and wellness events.           Administer CalOSHA requirements for respiratory fitness medical examinations.         Conduct a variety of health, safety and wellness program.           Administer CalOSHA requirements for respiratory fitness medical examinations.         Conduct a variety of health, safety and wellness events.	• •	
Jack M. Colbourn Program Purpose: Administer benefits and safety programs for District employees. Description of Program: The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety. Justification of Change Request: No change. Justification of Change Request: No change. ACTIVITES Administer Policies and Procedures relating to benefits. Administer Policies and Procedures relating to benefits. Administer retirement and pension plan. Administer file insurance and long-term disability insurance. Administer Dependent Care Assistance Plan and Medical Care Reimbursement Plan. Administer Deformed Compensation Programs. Administer CalOSHA safety and Velores. Coordinate Safety Committee activities and administer CalOSHA safety and training requirements. Provide orientation for respiratory filtness medical examinations. Conduct a variety of health, safety and wellness events. Administer Reguest Event Programs. Administer Special Event Programs. Administer Special Event Programs. Administer GalOSHA safety and training requirements. Provide a oriention for new and separated employees. Coordinate Safety-related training to support self-funding workers compensation. Administer CalOSHA requirements for respiratory filtness medical examinations. Conduct a variety of health, safety and wellenes events. Administer CalOSHA safety and wellenes events. Administer Bologue Assets.  MAJOR OBJECTIVES Deliver Date Administer the ergonomic and emergency planning components of the District's Safety Program.  Administer to traditional insurance.  Administer to reading and subjectives and pensition.  Administer Special Event Programs.  Administer Spe		
Program Purpose:         Administer benefits and safety programs for District employees.         Description of Program:         The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.         Justification of Change Request:         No change.         Administer Policies and Procedures relating to benefits.         Administer Policies and Procedures relating to benefits.         Administer relative, densition care insurance.         Administer Policies and Procedures relating to benefits.         Administer Policies and Procedures relating to benefits.         Administer Dependent Care Assistance Plan and Medical Care Reimbursement Plan.         Administer Deferred Compensation Programs.         Administer CoBRA.         Process Huma Resource Information system data.         Administer CoBRA.         Provide orientation for new and separated employees.         Cordinate Safety Committee activities and administer CaIOSHA safety and training requirements.         Provide orientation for new and separated employees.         Conduct a variety of health, safety and wellness events.         Administer CAIOSHA requirements for respiratory fitness medical examinations.         Conduct a variety of health, afety and wellness events.         Administer the badge system.		
Administer benefits and safety programs for District employees.  Description of Program: The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.  Justification of Change Request: No change.  ACTIVITIES  Administer Policies and Procedures relating to benefits. Administer rolicies and Procedures relating to benefits. Administer relife Insurance and long-term disability insurance. Administer Ide Insurance and long-term disability insurance. Administer Ide Insurance and long-term disability insurance. Administer Ide Insurance and long-term disability insurance. Administer CoBRA. Process Human Resource Information system data. Administer transit/carpool subsidy. Provide activation for new and separated employees. Coordinate Safety Committee activities and administer CalOSHA safety and training requirements. Provide activity of health, safety and wellness events. Administer Bicycle Program. Administer Special Event Programs. Industry CalOSHA requirements for respiratory finess medical examinations. Conduct a variety of health, safety and wellness events. Administer Bicycle Program. Administer Special Event Programs. MAJOR OBJECTIVES		
Description of Program:         The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.         Justification of Change Request:         No change.         Administer Policies and Procedures relating to benefits.         Administer Policies and Procedures relating to benefits.         Administer retirement and pension plan.         Administer retirement and pension plan.         Administer Compensation Program.         Administer Colerta Plan.         Process Human Resource Information system data.         Administer CalosHA requirements for respiratory fitness medical examinations.         Coordinate Safety Committee activities and administer CalOSHA safety and training requirements.         Provide adequate safety-related training to support self-funding workers compensation.         Administer Bicycle Program.		
The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.  Justification of Change Request: No change.  ACTIVITIES  Administer Policies and Procedures relating to benefits.  Administer Policies and Procedures relating to benefits.  Administer Policies and Procedures relating to benefits.  Administer Polerene Compensation Program.  Administer Deferred Compensation Program.  Administer Deferred Compensation Program.  Administer Deferred Compensation Program.  Administer COBRA.  Process Human Resource Information system data.  Administer CalSHA requirements and administer CalOSHA safety and training requirements.  Provide adequate Safety-related training to support self-funding workers compensation.  Administer Beical Program.  Administer Beical Program.  Administer Beical Program.  Administer CalSHA requirements Including Employees Recognition Award program.  Administer Beyecial Event Program.  Administer the regionement Resource Information system data.  Administer Beyecial Prevent Program.  Administer Defered Compared training to support self-funding workers compensation.  Administer Beyecial Event Program.  Administer CalSHA related maining the support self-funding workers compensation.  Administer Beyecial Event Program.  Admi	Administer benefits and safety programs for District employees.	
The Benefits Administration Program includes the following District activities: employee and retiree benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.  Justification of Change Request: No change.  ACTIVITIES  Administer Policies and Procedures relating to benefits.  Administer Policies and Procedures relating to benefits.  Administer Policies and Procedures relating to benefits.  Administer Polerene Compensation Program.  Administer Deferred Compensation Program.  Administer Deferred Compensation Program.  Administer Deferred Compensation Program.  Administer COBRA.  Process Human Resource Information system data.  Administer CalSHA requirements and administer CalOSHA safety and training requirements.  Provide adequate Safety-related training to support self-funding workers compensation.  Administer Beical Program.  Administer Beical Program.  Administer Beical Program.  Administer CalSHA requirements Including Employees Recognition Award program.  Administer Beyecial Event Program.  Administer the regionement Resource Information system data.  Administer Beyecial Prevent Program.  Administer Defered Compared training to support self-funding workers compensation.  Administer Beyecial Event Program.  Administer CalSHA related maining the support self-funding workers compensation.  Administer Beyecial Event Program.  Admi		
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benefits administration, employee benefits recordkeeping, workers' compensation administration and safety.           Justification of Change Request:           No change.           Administer Policies and Procedures relating to benefits.           Administer Policies and Procedures relating to benefits.           Administer retirement and pension plan.           Administer Ife insurance and long-term disability insurance.           Administer Dependent Care Assistance Plan and Medical Care Reimbursement Plan.           Administer the Employee Assistance Program.           Administer the Employee Assistance Program.           Administer Cafeteria Plan.           Administer Cafeteria Plan.           Administer the Employee Assistance Program.           Administer Cafeteria Plan.           Administer Cafeteria Plan.     <		
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Justification of Change Request:           No change.         ACTIVITIES           Administer Policies and Procedures relating to benefits.         Administer Policies and Procedures relating to benefits.           Administer retirement and pension plan.         Administer retirement and pension plan.           Administer Dependent Care Assistance Plan and Medical Care Reimbursement Plan.         Administer Deferred Compensation Programs.           Administer Cafeteria Plan.         Administer Cafeteria Plan.           Administer CoBRA.         Procees Human Resource Information system data.           Administer Cafeteria Plan.         Administer CaloSHA safety and training requirements.           Provide orientation for new and separated employees.         Coordinate Safety Committee activities and administer CalOSHA safety and training requirements.           Provide dequate safety-related training to support self-funding workers compensation.         Administer CalOSHA requirements for respiratory fitness medical examinations.           Condinate Safety Committee activities and administer CalOSHA safety and training requirements.         Provide dequate safety related training to support self-funding workers compensation.           Administer Bicycle Program.         Administer Bicycle Program.         Administer Special Event Programs Including Employee Recognition Award program.           Administer the badge system.         MAJOR OBJECTIVES         Deliver Date Administer the adge system.           Administer employ		n and
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#### **Benefit Administration**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		1.55	1.25	1.58	0.33	26.40%
Personnel Expenditures	54405	<b>\$110,100</b>	\$97,750	<b>\$100.010</b>	¢ 40 500	44 500/
Permanent Salaries	51105	\$143,106	\$97,750	\$138,319	\$40,569	41.50%
Overtime Salaries	51150	\$37				
Temporary Salaries	51200	\$1,986	\$1,555	<b>*-</b> ( <b>- - )</b>	<b>*</b> =0.400	00.40.000/
Payroll Taxes	51300	\$1,706	\$1,555 \$15,503	\$51,984	\$50,430	3243.82%
Pension Benefits	51400	\$18,364		\$21,894	\$6,391	41.22%
FICA Replacement Benefits	51500	\$179,851	\$1,886 \$1,210,402	\$181,571	\$179,684	9526.05%
Group Insurance Benefits	51600	\$1,285,652	\$1,310,402 \$480	\$1,701,661	\$391,259	29.86%
Employee Transportation Subsidy	51700	\$1,119	\$489	\$2,370	\$1,881	384.66%
Workers' Compensation	51800	\$110,279	\$1,069	\$1,306	\$237	22.19%
Other Post-Employment Benefits	51850	\$7,512	\$7,482	\$8,705	\$1,223	16.35%
Board Stipends	51900	<u>.</u>				
Total Personnel Expenditures		\$1,749,612	\$1,436,135	\$2,107,809	\$671,674	46.77%
Services & Supplies Expenditures		• · · · ·	<b>*</b> 222			
Travel In-State	52200	\$496	\$900	\$900		
Travel Out-Of-State	52225		¢10.000			
Training & Education	52300	\$18,156	\$19,000	\$19,000		
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200		<b>*•••••••••••••</b>			
Professional Services & Contracts	53300	\$78,188	\$65,000	\$65,000		
General Insurance	53400		<b>\$20,000</b>			
Shop & Field Supplies	53500	\$17,155	\$36,000	\$36,000		
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$139				
Books & Journals	54100	\$299				
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$114,433	\$120,900	\$120,900		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$1,864,045	\$1,557,035	\$2,228,709	\$671,674	43.14%

ORGANIZATIONAL DEVELOPMENT	109
Managing Division:	
Administrative Services	
Contact Person:	
Jack M. Colbourn	
Program Purpose:	
Provide appropriate workplace learning and organization development to increase organization effectiveness and results through training and development activities.	al
Description of Program:	
The Air District's training and development program includes the Leadership Development Program for managers, supervisors and lead staff; a development program for all non-management emp management and supervisor training, career development training, skills enhancement, other trabased on the District's 11 Leadership Capabilities and various educational programs.	loyees;
The program also includes training and development needs assessments and workforce develor activities as part of an overall strategy to retain a top performing and motivated workforce.	pment
Justification of Change Request:	
Additional training now is being allocated to maintain the current District Wide training program undertaken in FYE 2012.	to be
ACTIVITIES	
Provide Leadership Development Program as part of overall Workforce Development Initiative.	
Expand provision of enhanced management/supervisory training.	
Provide enhanced support staff training.	
Provide labor relations training to management staff.	
Provide Equal Opportunity and Sexual Harassment prevention training. Provide coaching and development support to management and staff as needed.	
Administer Educational Reimbursement Program.	
MAJOR OBJECTIVES	Delivery Date
To provide Air District Employees with appropriate training and development programs.	6/30/2012

## **Organizational Development**

Number of Positions (FTE)		FYE 2010 Audited Program Expenditures 2.14	FYE 2011 Amended Program Budget 1.60	FYE 2012 Approved Program Budget 1.65	FTE/Dollar Change 0.05	Percent Change 3.12%
Personnel Expenditures		2.11	1.00	1.00	0.00	0.1270
Permanent Salaries	51105	\$238,360	\$152,001	\$148,003	(\$3,998)	(2.63%)
Overtime Salaries	51150			¢1.10,000	(\$0,000)	(2.0070)
Temporary Salaries	51200					
Payroll Taxes	51300		\$2,340	\$2,102	(\$238)	(10.16%)
Pension Benefits	51400		\$23,998	\$23,194	(\$804)	(3.35%)
FICA Replacement Benefits	51500		\$2,445	\$1,640	. ,	(32.91%)
Group Insurance Benefits	51600		\$17,962	\$25,288	. ,	40.78%
Employee Transportation Subsidy	51700		\$2,331	\$1,434	(\$897)	(38.48%)
Workers' Compensation	51800	\$969	\$1,178	\$1,364	\$186	15.82%
Other Post-Employment Benefits	51850		\$8,244	\$9,091	\$847	10.28%
Board Stipends	51900			• - ,	· -	
Total Personnel Expenditures		\$335,948	\$210,498	\$212,116	\$1,618	0.77%
Services & Supplies Expenditures		. ,	. ,	. ,		
Travel In-State	52200	\$885				
Travel Out-Of-State	52225		\$500		(\$500)	(100.00%)
Training & Education	52300	\$99,737	\$79,000	\$136,893	\$57,893	73.28%
Repair & Maintenance (Equipment)	52400			. ,	. ,	
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$791	\$4,500		(\$4,500)	(100.00%)
Equipment Rental	53100					( )
Rents & Leases	53200					
Professional Services & Contracts	53300	\$148,177	\$22,000		(\$22,000)	(100.00%)
General Insurance	53400					· · · ·
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100		\$5,000		(\$5,000)	(100.00%)
Minor Office Equipment	54200					· · · ·
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$249,590	\$111,000	\$136,893	\$25,893	23.33%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$585,538	\$321,498	\$349,009	\$27,511	8.56%

EMPLOYMENT RELATIONS	111
Managing Division:	
Administrative Services	
Contact Person:	
Jack M. Colbourn	
Program Purpose:	
Provide management and staff support in the area of employment relations.	
<b>Description of Program:</b> The Employment Relations Program includes the following Air District activities: classification compensation, employee relations, labor relations, Equal Employment Opportunity (EEO) progression regulatory compliance, research and recordkeeping.	
Justification of Change Request: Additional funding is required for the upcoming labor negotiations.	
ACTIVITIES	
Administer, interpret, and implement the Memorandum of Understanding (MOU) and Personn	el Policies
and Procedures of the Administrative Code.	
Provide management and staff consultation.	
Administer EEO Policy.	
Meet with Employee Association on appropriate subjects.	
Provide support of grievance/arbitration processes.	
Administer Performance Appraisal System.	
Maintain accurate employment records.	
Provide discipline counseling.	
MAJOR OBJECTIVES	Delivery Date
Administer, interpret, implement and comply with the MOU and applicable laws, rules and regulations.	6/30/2012
Administer, interpret, implement and comply with the Personnel Policies and Procedures of the Administrative Code and applicable laws, rules and regulations.	6/30/2012
Administer, interpret, implement and comply with the District's Administrative Instructions.	6/30/2012
Administer the Equal Employment Opportunity policy.	6/30/2012
O set the set of the set of the set of the the set of t	
Continue positive relations with the Employees' Association. Ensure reliability of employment history and data.	6/30/2012

## **Employment Relations**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		2.73	0.95	2.25	1.30	136.84%
Personnel Expenditures			¢100 700	•	<b>.</b>	
Permanent Salaries	51105	\$163,645	\$103,762	\$226,752	\$122,991	118.53%
Overtime Salaries	51150	<b>*</b> 2 121				
Temporary Salaries	51200	\$3,461	¢1 007	<b>•</b> • • • •		/
Payroll Taxes	51300	\$2,429	\$1,907 \$16,390	\$3,247	\$1,340	70.27%
Pension Benefits	51400	\$25,965	\$10,390	\$35,832		118.61%
FICA Replacement Benefits	51500	\$1,784	\$11,812	\$2,237	\$716	47.07%
Group Insurance Benefits	51600	\$23,197 \$1,504	\$393	\$33,061 \$3,700		179.91%
Employee Transportation Subsidy	51700 51800	\$1,594 \$665	\$3,013	\$2,700 \$1,860		587.02%
Workers' Compensation	51800	\$005 \$10,702	\$21,088	\$1,000 \$12,397	,	(38.26%)
Other Post-Employment Benefits Board Stipends	51850	\$10,702	φ <u>2</u> 1,000	φ12,397	(\$8,691)	(41.21%)
	51900	\$233,442	\$159,885	\$210.00C	¢159.001	98.95%
Total Personnel Expenditures Services & Supplies Expenditures		φ <b>2</b> 33,442	\$159,665	\$318,086	\$158,201	90.90%
Travel In-State	52200	\$3,924	\$1,200	\$1,200		
Travel Out-Of-State	52225	\$702	¢1,200	ψ1,200		
Training & Education	52225	\$3,884	\$900	\$900		
Repair & Maintenance (Equipment)	52300	ψ3,004	<b>\$</b> 000	ψ900		
Communications	52500					
Building Maintenance	52600					
Utilities	52000					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$232,886	\$96,000	\$250,000	\$154,000	160.42%
General Insurance	53400	<i>\\</i> 202,000	• • • • • • •	φ200,000	φ101,000	100.1270
Shop & Field Supplies	53500	\$13				
Laboratory Supplies	53600	ψiö				
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$241,409	\$98,100	\$252,100	\$154,000	156.98%
Capital Expenditures		• ,	,	• - ,	• • • • • • •	
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$474,851	\$257,985	\$570,186	\$312,201	121.01%

RECRUITMENT & TESTING	114
Managing Division:	
Administrative Services	
Contact Person:	
Jack M. Colbourn	
Program Purpose:	
The Recruitment and Testing Program conducts recruitment, testing and outreach activities f and internal candidates to fill vacant positions.	or external
Description of Program:	
This program includes costs associated with outreach and advertising for vacant positions, as costs for testing candidates, including securiting external panel members.	s well as
Justification of Change Request: The budget has been reduced from FYE 2011 in accordance with District-wide reduction dire minimum of 15% of Service and Supply expenditures	ctive of a
ACTIVITIES	
Hard copy advertising of vacant positions.	
Online advertising of vacant positions.	
Participation in local job fairs and similar outreach activities.	
Travel to regional recruitment events and similar activities.	
Duplicating of recruitment materials.	
Special design services for recruiting materials.	
Professional services for specialized executive management recruitments.	
On-going applicant tracking system subscription and professional services fees.	
Conducting screenings of minimum qualifications, supplemental applications, and resumes.	
Coordinating panel interviews and hiring interviews.	
Performing background checks, reference checks, DMV checks and physical abilities checks	<u>.</u>
MAJOR OBJECTIVES	Delivery Date
Recruitment and testing conducted for as required.	6/30/2012
Hiring of new external candidates as required.	6/30/2012
Promotion of internal candidates as required.	6/30/2012

## **Recruitment & Testing**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		1.70	2.30	1.21	(1.09)	(47.39%)
Personnel Expenditures		<b>*</b> · • • <b>*</b> • • •	¢011.400		( <b>h</b> =	
Permanent Salaries	51105		\$211,406	\$115,702	(\$95,704)	(45.27%)
Overtime Salaries	51150		\$25,000		(\$25,000)	(400.000()
Temporary Salaries	51200		\$23,600 \$3,601	¢1 650	(\$25,000)	(100.00%)
Payroll Taxes Pension Benefits	51300 51400		\$33,469	\$1,650 \$18,208	(\$1,951) (\$15,261)	(54.17%)
FICA Replacement Benefits	51400		\$3,619	\$1,203	,	(45.60%) (66.76%)
Group Insurance Benefits	51600		\$25,357	\$18,238	(\$2,410)	(28.08%)
Employee Transportation Subsidy	51700		\$1,317	\$1,815	\$498	37.81%
Workers' Compensation	51800		\$1,465	\$1,000		(31.72%)
Other Post-Employment Benefits	51850		\$10,252	\$6,667	(\$3,585)	(34.97%)
Board Stipends	51900		. ,	\$0,001	(\$0,000)	(0 1101 70)
Total Personnel Expenditures		\$192,407	\$315,486	\$164,483	(\$151,003)	(47.86%)
Services & Supplies Expenditures		¢.02,101	<i><b>Q</b></i> <b>U U U U U U U U U U</b>	¢101,100	(\$101,000)	(11.0070)
Travel In-State	52200	\$729	\$1,500	\$1,500		
Travel Out-Of-State	52225		\$1,500	\$1,500		
Training & Education	52300			• ,		
Repair & Maintenance (Equipment)	52400	-				
Communications	52500	\$7,749	\$52,200	\$42,000	(\$10,200)	(19.54%)
Building Maintenance	52600					
Utilities	52700					
Postage	52800	\$2,540	\$4,500	\$2,000	(\$2,500)	(55.56%)
Printing & Reproduction	52900	\$4,767	\$4,500	\$4,000	(\$500)	(11.11%)
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$6,211	\$5,000	\$4,000	(\$1,000)	(20.00%)
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$23,166	\$69,200	\$55,000	(\$14,200)	(20.52%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005				ļ	
Total Expenditures		\$215,573	\$384,686	\$219,483	(\$165,203)	(42.94%)

ACCOUNTING	701
Managing Division:	
Administrative Services	
Contact Person:	
David Glasser	
<b>Program Purpose:</b> The Accounting Program is responsible for maintaining the fiscal stewardship and fir of the Air District.	nancial accountability
<b>Description of Program:</b> This program includes receipt and disbursement of Air District funds, and associated activities. Accounting staff ensure that all receipts and expenditures are consistent to District budget. The program is also responsible for the fiscal maintenance of TFCA Movement as well as Federal and State grant funding.	with the approved
Justification of Change Request: The budget has been reduced from FYE 2011 in accordance with District-wide reduce minimum of 15% of Service and Supply expenditures	ction directive of a
ACTIVITIES	
ACTIVITIES	(ma.)
ACTIVITIES Process receipts (checks/credit card payments) on a daily basis. (avg. 1,249 checks	/mo ).
ACTIVITIES Process receipts (checks/credit card payments) on a daily basis. (avg. 1,249 checks Process accounts receivable invoices. Process accounts payable invoices (avg. 550 general checks issued per month); rec payments. Oversee cash flow to insure fiscal solvency. Reconcile receipts and disbursements with District's Treasurer's Office Reports. Prepare quarterly comparison statements for the Budget and Finance Committee pro	ord and monitor
ACTIVITIES	esentation.
ACTIVITIES Process receipts (checks/credit card payments) on a daily basis. (avg. 1,249 checks Process accounts receivable invoices. Process accounts payable invoices (avg. 550 general checks issued per month); rec payments. Oversee cash flow to insure fiscal solvency. Reconcile receipts and disbursements with District's Treasurer's Office Reports. Prepare quarterly comparison statements for the Budget and Finance Committee pre Prepare for the annual audit of the District's financial records. MAJOR OBJECTIVES	esentation.
ACTIVITIES Process receipts (checks/credit card payments) on a daily basis. (avg. 1,249 checks Process accounts receivable invoices. Process accounts payable invoices (avg. 550 general checks issued per month); rec payments. Oversee cash flow to insure fiscal solvency. Reconcile receipts and disbursements with District's Treasurer's Office Reports. Prepare quarterly comparison statements for the Budget and Finance Committee pre Prepare for the annual audit of the District's financial records.	esentation.

## Accounting

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		9.66	10.26	10.82	0.56	5.46%
Personnel Expenditures						
Permanent Salaries	51105	\$705,919	\$780,480	\$983,819	\$203,339	26.05%
Overtime Salaries	51150	\$5,333	\$2,000		(\$2,000)	(100.00%)
Temporary Salaries	51200	\$13,576	\$10,000	\$100,000	\$90,000	900.00%
Payroll Taxes	51300	\$10,479	\$12,299	\$15,439	\$3,140	25.53%
Pension Benefits	51400	\$111,137	\$123,226	\$154,364	\$31,138	25.27%
FICA Replacement Benefits	51500	\$7,696	\$14,317	\$10,756	(\$3,561)	(24.87%)
Group Insurance Benefits	51600	\$100,060	\$142,507	\$168,287	\$25,780	18.09%
Employee Transportation Subsidy	51700	\$6,875	\$15,073	\$20,463	\$5,390	35.76%
Workers' Compensation	51800	\$2,870	\$6,840	\$8,942	\$2,102	30.74%
Other Post-Employment Benefits	51850	\$46,164	\$47,878	\$59,614	\$11,736	24.51%
Board Stipends	51900					
Total Personnel Expenditures		\$1,010,109	\$1,154,618	\$1,521,684	\$367,066	31.79%
Services & Supplies Expenditures						
Travel In-State	52200	\$1,085	\$1,087	\$1,087		
Travel Out-Of-State	52225		\$2,600	\$2,600		
Training & Education	52300	\$746	\$550	\$550		
Repair & Maintenance (Equipment)	52400	\$974	\$1,440	\$1,440		
Communications	52500					
Building Maintenance	52600		\$100	\$100		
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$230				
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$713,844	\$135,620	\$114,032	(\$21,588)	(15.92%)
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$93	\$720	\$720		
Books & Journals	54100	\$20	\$900	\$900		
Minor Office Equipment	54200	\$716	\$900	\$900		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$717,708	\$143,917	\$122,329	(\$21,588)	(15.00%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$1,727,817	\$1,298,535	\$1,644,013	\$345,478	26.61%
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STRATEGIC FACILITIES	702				
	102				
Managing Division:					
Administrative Services					
Contact Person:					
Mary Ann Okpalaugo					
Program Purpose:					
Strategic Facilities Planning, Security, Safety, and Maintenance of existing equipment.					
Description of Program					
<b>Description of Program:</b> The Strategic Facilities Planning office provides for the day to day operations of Air District facilit	ioc				
development of safety protocols, security, and maintenance of existing infrastructure and equipn					
Justification of Change Request: The Transactional Services portion of the Co-Location analysis with MTC, and ABAG will be a p	riority In				
addition, the budget has been reduced from FYE 2011 in accordance with District-wide reduction					
of a minimum of 15% in Service and Supply expenditures.					
ACTIVITIES					
Transactional Services Work for Co-location analysis includes 3rd party consultants for					
Architecture/Engineering & Legal consultation					
Respond to emergency facility repair requests.					
Manage HVAC and elevator services.	Lin				
Routine maintenance: perform preventive and scheduled maintenance (maintenance performed response to signs of wear observed during planned maintenance activities).	1 10				
Coordinate employee moves and install furniture, as requested.					
	_				
MAJOR OBJECTIVES	Delivery Date				
	Dale				

#### Strategic Facilities

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		2.21	2.10	4.00	1.90	90.48%
Personnel Expenditures						
Permanent Salaries	51105	\$154,424	\$230,890	\$333,468	\$102,578	44.43%
Overtime Salaries	51150	\$5,957				
Temporary Salaries	51200	\$34,929	\$20,000		(\$20,000)	(100.00%)
Payroll Taxes	51300	\$2,292	\$3,671	\$4,769	\$1,098	29.92%
Pension Benefits	51400	\$25,264	\$36,693	\$52,626	\$15,933	43.42%
FICA Replacement Benefits	51500	\$1,683	\$3,172	\$3,976	\$805	25.37%
Group Insurance Benefits	51600	\$21,888	\$26,924	\$59,232	\$32,308	119.99%
Employee Transportation Subsidy	51700	\$1,504	\$2,160	\$4,500	\$2,340	108.33%
Workers' Compensation	51800	\$628	\$396	\$1,826	\$1,430	360.81%
Other Post-Employment Benefits	51850	\$10,098	\$2,774	\$12,176	\$9,402	338.97%
Board Stipends	51900					
Total Personnel Expenditures		\$258,667	\$326,680	\$472,573	\$145,893	44.66%
Services & Supplies Expenditures						
Travel In-State	52200					
Travel Out-Of-State	52225					
Training & Education	52300	\$528	\$3,800	\$1,000	(\$2,800)	(73.68%)
Repair & Maintenance (Equipment)	52400	\$1,161	\$130,000	\$105,500	(\$24,500)	(18.85%)
Communications	52500	\$56				
Building Maintenance	52600	\$580,519	\$430,000	\$423,450	(\$6,550)	(1.52%)
Utilities	52700	\$310,154	\$360,000	\$294,050	(\$65,950)	(18.32%)
Postage	52800	\$86				
Printing & Reproduction	52900					
Equipment Rental	53100		\$5,000		(\$5,000)	(100.00%)
Rents & Leases	53200	\$2,655				
Professional Services & Contracts	53300	\$44,532	\$200,000	\$50,000	(\$150,000)	(75.00%)
General Insurance	53400					
Shop & Field Supplies	53500	\$59	\$40,000	\$15,000	(\$25,000)	(62.50%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$49				
Books & Journals	54100	\$108				
Minor Office Equipment	54200	\$11,594	\$3,000		(\$3,000)	(100.00%)
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$951,501	\$1,171,800	\$889,000	(\$282,800)	(24.13%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105	\$316,984				
Office Equipment	60110	\$14,051				
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures		\$331,035				
Transfer In/Out	70005					
Total Expenditures		\$1,541,203	\$1,498,480	\$1,361,573	(\$136,907)	(9.14%)

COMMUNICATIONS	703
Managing Division:	
Administrative Services	
Contact Person: Satnam Hundel	
Program Purpose:	
Maintenance of the day-to-day communication and reproduction operations of the District.	
<b>Description of Program:</b> The day-to-day administrative operations include: sorting and distribution of incoming and outgo	ing mail
and processing reproduction and subscription requests.	ing mail,
Justification of Change Request:	
The budget has been increased for this program by 59.88% from FYE 2010 in due to the additio	
Small Business Program and the development of the Content Management system, both of whic new multi-year projects.	ch are
ACTIVITIES	
Process incoming and outgoing mail (outgoing approximately 30,000 pieces/month).	
Maintain subscription service for District publications (Air Currents).	
Process Directory changes.	
Process photocopying requests.	
Distribute mail in-house.	
	D
MAJOR OBJECTIVES	Delivery Date
Small Business Program	Multi- year
Content Management System	Multi-
	year

#### Communications

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		3.11	2.85	2.09	(0.76)	(26.67%)
Personnel Expenditures	54405	¢400.000	\$215,957	¢400.400	(\$400.050)	(50.070/)
Permanent Salaries	51105	\$138,660	φz 15,957	\$106,106	(\$109,850)	(50.87%)
Overtime Salaries	51150 51200	\$174				
Temporary Salaries		¢0.050	\$3,262	¢4,400	(04 770)	(54 440())
Payroll Taxes	51300	\$2,058	\$33,897	\$1,486 \$16,400	(\$1,776) (\$17,407)	(54.44%)
Pension Benefits FICA Replacement Benefits	51400 51500	\$22,190 \$1,512	\$3,965	\$16,400 \$2,078		(51.62%)
Group Insurance Benefits	51500	\$1,512	\$29,513	\$2,078 \$33,185	(\$1,887) \$3,672	(47.60%) 12.44%
	51600	\$19,654 \$1,350	\$2,640	\$3,135 \$3,135	\$3,672 \$495	12.44%
Employee Transportation Subsidy Workers' Compensation	51700	\$1,350 \$564	\$1,359	\$3,135 \$1,727	\$495 \$368	27.11%
Other Post-Employment Benefits	51800	\$304 \$9,068	\$9,511	\$1,727 \$11,515	\$300 \$2,004	21.07%
Board Stipends	51850	49,000	<i>\\\\\\\\\\\\\</i>	φ11,515	φ <u>2</u> ,004	21.07 /0
Total Personnel Expenditures	51900	\$195,230	\$300,103	\$175,632	(\$124,472)	(41.48%)
Services & Supplies Expenditures		\$195,230	\$300,103	\$175,65Z	(\$124,472)	(41.40%)
Travel In-State	52200		\$500	\$500		
Travel Out-Of-State	52200		<i>Q</i> CCC	φ300		
Training & Education	52300		\$1,500	\$1,500		
Repair & Maintenance (Equipment)	52300	\$37,809	\$45,000	\$45,000		
Communications	52500	\$164,582	\$150,000	\$150,000		
Building Maintenance	52600	φ10 <del>4</del> ,302	••••,•••	ψ100,000		
Utilities	52700					
Postage	52800	\$91,742	\$86,000	\$86,000		
Printing & Reproduction	52900	\$51,616	\$44,000	\$44,000		
Equipment Rental	53100	\$51,515	•••,•••	φ-+-,000		
Rents & Leases	53200					
Professional Services & Contracts	53300			\$500,000	\$500,000	
General Insurance	53400			ψ000,000	φ300,000	
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$3,379				
Books & Journals	54100	\$0,010				
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	01000	\$349,128	\$327,000	\$827,000	\$500,000	152.91%
Capital Expenditures		<i>\\\</i> 010,120	φ021,000	ψ021,000	<i>\\</i> 000,000	102.0170
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60133					
Biowatch Equipment	60140					
Total Capital Expenditures	00110					
Transfer In/Out	70005					
Total Expenditures		\$544,358	\$627,103	\$1,002,632	\$375,528	59.88%
		÷:,000	÷===,	÷.,502,002	£1.0,0 <u>1</u> 0	22.0070

PURCHASING	708
Managing Division:	
Administrative Services	
Contact Person:	
Satnam Hundel	
Program Purpose:	
Provide for the purchasing of equipment and supplies, negotiate lease and service contracts.	
Description of Program:	
This program is responsible for the purchase of equipment and supplies; staff also negotiates le	
service contracts, and is responsible for property management administration of various insuran policies, and coordination of the disposal of surplus equipment.	ce
Justification of Change Request:	
No change.	
ACTIVITIES	
Process purchase order requests (approximately 60/month).	
Approve the purchase of necessary office supplies as requested by District personnel.	
Administer District contracts and negotiate lease renewals.	
Process service requests on equipment under maintenance.	
Deliver requested office supplies.	
Negotiate best price on sale of surplus equipment.	
MAJOR OBJECTIVES	Delivery
	Date

# Purchasing

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		4.69	3.15	3.58	0.43	13.65%
Personnel Expenditures			¢004.000			
Permanent Salaries	51105	\$349,175	\$231,633	\$327,398	\$95,765	41.34%
Overtime Salaries	51150	\$1,960				
Temporary Salaries	51200	<b>A-</b> / <b>-</b> -	\$3,713			
Payroll Taxes	51300	\$5,182	\$36,322	\$4,627	\$914	24.60%
Pension Benefits	51400	\$55,744	\$30,322 \$4,602	\$51,055	\$14,733	40.56%
FICA Replacement Benefits	51500	\$3,807	\$24,687	\$3,559	(\$1,043)	(22.66%)
Group Insurance Benefits	51600 51700	\$49,493 \$3,401	\$4,836	\$42,746 \$5,270	\$18,059 \$534	73.15%
Employee Transportation Subsidy		\$3,401 \$1,410	\$3,011	\$5,370 \$2,785	\$534 \$774	11.04% 25.69%
Workers' Compensation	51800 51850	\$1,419 \$22,834	\$21,079	\$3,785	\$774 \$4.155	25.69% 19.71%
Other Post-Employment Benefits Board Stipends	51900	φ22,034	φ <u>2</u> 1,010	\$25,234	\$4,155	19.7170
Total Personnel Expenditures	51300	\$493,015	\$329,884	\$463,774	\$133,890	40.59%
Services & Supplies Expenditures		\$ <del>4</del> 93,015	φ <b>32</b> 9,004	φ <del>4</del> 03,774	\$133,690	40.59%
Travel In-State	52200	\$39				
Travel Out-Of-State	52225	φ00				
Training & Education	52300	\$386	\$1,000	\$1,000		
Repair & Maintenance (Equipment)	52400	\$1,812	. ,	\$1,000		
Communications	52500	••,••				
Building Maintenance	52600					
Utilities	52700					
Postage	52800	\$128				
Printing & Reproduction	52900	\$7,217	\$22,000	\$22,000		
Equipment Rental	53100	. ,		. ,		
Rents & Leases	53200					
Professional Services & Contracts	53300	\$641				
General Insurance	53400	\$587,774	\$600,000	\$600,000		
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900	\$77,349	\$60,000	\$60,000		
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$675,346	\$683,000	\$683,000		
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145				<u> </u>	
Total Capital Expenditures						
Transfer In/Out	70005				<u> </u>	
Total Expenditures		\$1,168,361	\$1,012,884	\$1,146,774	\$133,890	13.22%

VEHICLE MAINTENANCE	710
Managing Division:	
Administrative Services	
Contact Person:	
Satnam Hundel	
Program Purpose:	
Fleet maintenance and garage facilities.	
Description of Program:	d the
The vehicle maintenance section includes the maintenance of the District's 152-vehicle fleet, ar operation of the garage facilities. As of FYE 2010/11, eighty (80) vehicles are leased from Enter	
Services on a Full Maintenance Program where all routine services are covered up to 100,000 r	niles.
Seventy two (72) of the vehicles are owned by the District and belong to the Enterprise Mainten	
Management Program in which Enterprise assists BAAQMD in handling scheduled and non-sch repairs when the on-site maintenance jobs are in a state of overflow.	ieduled
Justification of Change Request:	
The budget has been reduced from FYE 2010 by 29.41% this is due to the District moving towa	rds leasing
more vehicles then purchasing. This program budget may need additional funding for alternative	
vehicles in due course.	
ACTIVITIES	
Perform factory-recommended preventive vehicle maintenance.	
Perform routine vehicle service on District cars.	
Respond to emergency calls within one hour.	
Manage insurance contracts on District vehicles; process damage claims. Train staff in new technology in vehicle maintenance, evaluation and repairs.	
Modify and maintain up-to-date vehicle maintenance procedures.	
Oversee Enterprise-leased vehicles maintenance appointments.	
Perform yearly smog checks on District vehicles.	
MAJOR OBJECTIVES	
	Delivery
Completion of yearly maintenance on all District vehicles	Date
Completion of yearly maintenance on all District vehicles. Completion of annual smog check for selected District vehicles.	
	<b>Date</b> 6/30/2012
	Date 6/30/2012

## Vehicle Maintenance

			-		1		
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change	
Number of Positions (FTE)		2.83	3.20	1.33	(1.87)	(58.44%)	
Personnel Expenditures							
Permanent Salaries	51105	\$142,121	\$220,110	\$93,593	(\$126,517)	(57.48%)	
Overtime Salaries	51150	\$1,199					
Temporary Salaries	51200						
Payroll Taxes	51300	\$2,110	\$3,402	\$1,324	(\$2,078)	(61.09%)	
Pension Benefits	51400	\$22,473	\$34,795	\$14,607	(\$20,188)	(58.02%)	
FICA Replacement Benefits	51500	\$1,549	\$4,326	\$1,322	(\$3,004)	(69.44%)	
Group Insurance Benefits	51600	\$20,145	\$33,435	\$20,285	(\$13,150)	(39.33%)	
Employee Transportation Subsidy	51700	\$1,384	\$4,044	\$1,995	(\$2,049)	(50.67%)	
Workers' Compensation	51800	\$578	\$1,776	\$1,826	\$50	2.80%	
Other Post-Employment Benefits	51850	\$9,294	\$12,434	\$12,176	(\$258)	(2.07%)	
Board Stipends	51900						
Total Personnel Expenditures		\$200,853	\$314,322	\$147,128	(\$167,194)	(53.19%)	
Services & Supplies Expenditures							
Travel In-State	52200	\$61					
Travel Out-Of-State	52225						
Training & Education	52300		\$6,500	\$2,000	(\$4,500)	(69.23%)	
Repair & Maintenance (Equipment)	52400	\$26,211	\$60,000	\$30,000	(\$30,000)	(50.00%)	
Communications	52500						
Building Maintenance	52600						
Utilities	52700						
Postage	52800	\$53					
Printing & Reproduction	52900						
Equipment Rental	53100						
Rents & Leases	53200	\$431,079	\$630,000	\$450,000	(\$180,000)	(28.57%)	
Professional Services & Contracts	53300	\$17,355	\$88,000	\$50,000	(\$38,000)	(43.18%)	
General Insurance	53400	\$13,117	\$88,000	\$50,000	(\$38,000)	(43.18%)	
Shop & Field Supplies	53500	\$2,694	\$4,800	\$4,800			
Laboratory Supplies	53600						
Gasoline & Variable Fuel	53700	\$169,119	\$222,000	\$189,200	(\$32,800)	(14.77%)	
Computer Hardware & Software	53800						
Stationery & Office Supplies	53900						
Books & Journals	54100						
Minor Office Equipment	54200						
Depreciation & Amortization	54300						
Non-Capital Assets	54600						
Total Services & Supplies Expenditures		\$659,689	\$1,099,300	\$776,000	(\$323,300)	(29.41%)	
Capital Expenditures							
Leasehold Improvements	60100						
Building & Grounds	60105						
Office Equipment	60110						
Computer & Network Equipment	60115						
Motorized Equipment	60120						
Lab & Monitoring Equipment	60125						
Communications Equipment	60130						
General Equipment	60135						
PM 2.5 Equipment	60140						
Biowatch Equipment	60145						
Total Capital Expenditures							
Transfer In/Out	70005						
Total Expenditures		\$860,542	\$1,413,622	\$923,128	(\$490,494)	(34.70%)	

LIBRARY 801 Managing Division: Administrative Services **Contact Person:** Mary Ann Okpalaugo Program Purpose: To provide current and archival information and reference assistance on matters relating to air quality and environment to staff, other environmental agencies, libraries, students and the general public. **Description of Program:** The Library provides materials and information on air quality and related subjects to staff and the public as its primary function. The Librarian selects, orders, and processes books, reports, periodicals, and electronic media, and keeps staff informed of library acquisitions. The Librarian assists staff, the public and other environmental agencies/libraries with reference and research projects in both print and electronic formats, and manages information on the Air District website Library page, including the online public access catalog. The Librarian interacts with Directors and key managerial staff of the District as well as other government agencies and private companies in order to maintain the integrity of answers to queries presented by staff and the public, and also to keep abreast of current information needs. Justification of Change Request: Librarian became aware last year that certain practices for distributing periodical publications were inconsistent with copyright protections. Accordingly, those practices have been modified, but the new practices will result in a significant increased cost to maintain the same distribution list for the same periodicals. They are: Environment Reporter, Inside Cal/EPA, Inside EPA's Environmental Policy Alert, Carbon Conntrol News, and Energy Washington Week. Implementation of electronic document delivery ensures timely receipt of information. Activities Respond to requests for information from staff members. Respond to requests from public and other libraries and agencies for reference and materials. Work with EOS International in completing migration of District library catalogs, patron records and serials enumeration and retention. Go live with library catalog and new library webpage. Provide original copy cataloging of print, non-print and electronic monographs and serials in EOS web product. Index appropriate articles from professional and trade journals as well as relevant websites providing live links in catalog. Perform information searches on the Internet and BNA Environment and Safety Library, as requested, and as part of ongoing information awareness monitoring. Route periodicals, convert newsletters to electronic routing adhering to copyright law. Shelve books, prepare periodicals for binding, read shelves for error, weed collection and reorganize stack space. Overhaul library catalog: reports, books, articles and correct or update entries to adhere to AACR2 (Anglo-American Cataloging Code) format. Continue to standardize existing records. Library management, marketing and space planning. Post bi-monthy acquisitions list and current periodical holdings on District website library page. MAJOR OBJECTIVES Delivery Date Provide in-depth reference service to staff, public and other agencies and libraries. ongoing Retrieve documents requested by staff at minimal or no cost by networking with colleagues. ongoing Continue to work with EOS International in migrating all library and staff records. ongoing Redesign library page on District website to include access to library catalog with search function. ongoing availability status, serials list, links to related agencies and library catalogs, and password restricted staff sign-in for direct contact with librarian. Keep library holdings and software current and pertinent to increasing scope of BAAQMD. ongoing Acquire second computer workstation for staff and add scan/distribute capability to library photocopier. ongoing Conduct collection inventory and update catalog to accurately reflect status of the collection. Acquire ongoing copies of archival BAAQMD publications located in the San Francisco Public Library that are not currently in our collection. Remain active in local "Special Libraries Association" (SLA) and participate in SLA sponsored ongoing dinners, lectures and seminars. Evaluate new journals and books for inclusion in the BAAQMD library and websites for posting on the ongoing District Library webpage.

## **Technical Library**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.15	1.10	1.00	(0.10)	(9.09%)
Personnel Expenditures						
Permanent Salaries	51105	\$20,400	\$90,170		(\$90,170)	(100.00%)
Overtime Salaries	51150					
Temporary Salaries	51200	\$8,589	\$20,000		(\$20,000)	(100.00%)
Payroll Taxes	51300	\$303	\$1,689		(\$1,689)	(100.00%)
Pension Benefits	51400	\$2,997	\$14,197		(\$14,197)	(100.00%)
FICA Replacement Benefits	51500	\$222	\$1,589	\$994	(. ,	(37.44%)
Group Insurance Benefits	51600	\$2,892	\$10,798		(\$10,798)	(100.00%)
Employee Transportation Subsidy	51700	\$199	\$768		(\$768)	(100.00%)
Workers' Compensation	51800	\$83	\$800		(\$800)	(100.00%)
Other Post-Employment Benefits	51850	\$1,334	\$5,599		(\$5,599)	(100.00%)
Board Stipends	51900					
Total Personnel Expenditures		\$37,019	\$145,609	\$994	(\$144,614)	(99.32%)
Services & Supplies Expenditures						
Travel In-State	52200					
Travel Out-Of-State	52225					
Training & Education	52300					
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$3,308	\$40,000	\$1,000	(\$39,000)	(97.50%)
General Insurance	53400					
Shop & Field Supplies	53500	\$288				
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100	\$30,045	\$20,000	\$20,000		
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$33,641	\$60,000	\$21,000	(\$39,000)	(65.00%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$70,660	\$205,609	\$21,994	(\$183,614)	(89.30%)

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# **INFORMATION SERVICES DIVISION**

The Information Services Division is comprised of three programs that provide various types of operational support and services to all District staff and directly to members of the regulated community that use District on-line technologies.

Information Technology Operations and Support. Under this program, District staff provides design, implementation, security and maintenance of all computer server infrastructures including but not limited to email, telephone, network, file storage, disaster recovery, financials, timekeeping, building security, and remote connection. The support team in this program provides user support to District staff for all technologies and user support to outside members of the regulated community that utilize on-line District technologies.

Information Systems Software Development. District business processes change as new programs are added or altered by regulatory changes, or new business practices. Under this program, the Division manages changes to District computer solutions that are needed to accommodate business process changes. The District's Production System Project is primarily managed under this program.

Information Management Records and Content. Under this program District staff provides technical support, security, functional changes and configuration management for all systems that contain controlled information such as: financials, document archives (physical and digital), web content, and email archives.

INFORMATION MANAGEMENT RECORDS & CONTENT	712
Managing Division:	
Information Services	
Contact Person:	
Michael Bachmann	
<b>Program Purpose:</b> To provide archival and retrieval services for the Air District's records produced by various Division both their physical and digital versions. To Support and Maintain the Districts Web Presence thromultiple sites.	
Description of Program:	
This program formalizes the centralization of archival data for air District records provided by the Divisions (both Physical and Digital). The Support and Maintenance of the District's Financial Sy Website and Timecard System is also under this program.	
Justification of Change Request:	
The budget has been reduced from FYE 2011 in accordance with District-wide reduction directiv minimum of 15% of Service and Supply expenditures.	e of a
ACTIVITIES	
	<b>、</b>
Maintain and Enhance the BAAQMD.GOV and the Web Content Management System (SiteCore Manage and Administer SharePoint for Archival of Digital Records and Team Collaboration.	e).
Manage and Maintain JD Edwards, e-Time and Financial Check / PO Generation Software.	
Manage and Support of Physical Storage of District Records and their Digitized Versions.	
MAJOR OBJECTIVES	Delivery Date

## Information Management Records & Content

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		3.30	4.99	1.89	(3.10)	(62.12%)
Personnel Expenditures						
Permanent Salaries	51105	\$250,657	\$452,226	\$134,617	(\$317,609)	(70.23%)
Overtime Salaries	51150	\$1,004				
Temporary Salaries	51200	\$10,762	• • • • • •			
Payroll Taxes	51300	\$3,721	\$6,665	\$1,922	(\$4,743)	(71.17%)
Pension Benefits	51400	\$40,234	\$71,700	\$21,205		(70.43%)
FICA Replacement Benefits	51500	\$2,733	\$7,247	\$1,879	(\$5,369)	(74.08%)
Group Insurance Benefits	51600	\$35,529	\$73,354	\$27,531	(\$45,823)	(62.47%)
Employee Transportation Subsidy	51700	\$2,441	\$5,907	\$2,835	(\$3,072)	(52.01%)
Workers' Compensation	51800	\$1,019	\$1,194	\$1,562	\$368	30.84%
Other Post-Employment Benefits	51850	\$16,392	\$8,357	\$10,413	\$2,056	24.60%
Board Stipends	51900					
Total Personnel Expenditures		\$364,492	\$626,650	\$201,963	(\$424,687)	(67.77%)
Services & Supplies Expenditures						
Travel In-State	52200	\$58	\$500	\$400	(\$100)	(20.00%)
Travel Out-Of-State	52225					
Training & Education	52300	\$7,965	\$31,500	\$8,500	(\$23,000)	(73.02%)
Repair & Maintenance (Equipment)	52400					
Communications	52500		\$2,800	\$2,000	(\$800)	(28.57%)
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$1,500	\$1,200	(\$300)	(20.00%)
Equipment Rental	53100					
Rents & Leases	53200		<b>*</b> 400.050			
Professional Services & Contracts	53300	\$106,926	\$130,050	\$148,000	\$17,950	13.80%
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$161,226	\$35,750	\$32,000		(10.49%)
Stationery & Office Supplies	53900		\$100	\$100		
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600			• · · · · · · ·		
Total Services & Supplies Expenditures		\$276,175	\$202,200	\$192,200	(\$10,000)	(4.95%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110	•	<b>*</b> 22,000			
Computer & Network Equipment	60115	\$287,192	\$33,000		(\$33,000)	(100.00%)
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures		\$287,192	\$33,000		(\$33,000)	(100.00%)
Transfer In/Out	70005					
Total Expenditures		\$927,859	\$861,850	\$394,163	(\$467,687)	(54.27%)

INFORMATION SYSTEMS SOFTWARE DEVELOPMENT	725
Managing Division:	
Information Services	
Contact Person:	
Jaime A. Williams	
Program Purpose:	
This program provides design, development, implementation and support of businesss systems	that
embody the District business processes.	
Description of Program:	
This program is responsible for software development and system implementation of enterprise	software
systems for the District. These systems include current (DataBank and IRIS) and future (Produ	ction
System) operational systems that support core business processes in the Engineering Services Compliance & Enforcement Divisions	and
Justification of Change Request:	
No change.	
ACTIVITIES	
Production System development and implementation.	
DataBank & IRIS data cleanup. Division management and administration.	
Support ongoing data transfer from Databank, IRIS and JD Edwards.	
Databank application support and maintenance.	
IRIS application support and maintenance for production applications.	
MAJOR OBJECTIVES	Delivery
MAJOR OBJECTIVES	Delivery
Production System design, development, testing and deployment.	Daily
Support Databank and IRIS applications.	Daily
Support Databank and IRIS data transfer.	Daily
Implement software development lifecycle standards	Daily

## Information Systems Software Development

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		10.94	8.85	14.86	6.01	67.91%
Personnel Expenditures						
Permanent Salaries	51105	\$1,140,021	\$912,378	\$1,548,392	\$636,014	69.71%
Overtime Salaries	51150	\$6,327				
Temporary Salaries	51200	\$5,542				
Payroll Taxes	51300	\$16,922	\$14,633	\$22,188	\$7,555	51.63%
Pension Benefits	51400	\$182,986	\$144,979	\$244,839	\$99,860	68.88%
FICA Replacement Benefits	51500	\$12,428	\$13,725	\$14,772	\$1,047	7.63%
Group Insurance Benefits	51600	\$161,590	\$140,068	\$209,677	\$69,609	49.70%
Employee Transportation Subsidy	51700	\$11,103	\$14,265	\$14,790	\$525	3.68%
Workers' Compensation	51800	\$4,634	\$10,676	\$12,281	\$1,605	15.03%
Other Post-Employment Benefits	51850	\$74,551	\$74,734	\$81,873	\$7,139	9.55%
Board Stipends	51900					
Total Personnel Expenditures		\$1,616,104	\$1,325,458	\$2,148,812	\$823,353	62.12%
Services & Supplies Expenditures						
Travel In-State	52200	\$7,288	\$3,000	\$3,000		
Travel Out-Of-State	52225	\$2,310	\$7,000	\$6,300	(\$700)	(10.00%)
Training & Education	52300	\$136,578	\$34,000	\$31,000	(\$3,000)	(8.82%)
Repair & Maintenance (Equipment)	52400	\$2,589				
Communications	52500	\$29,434	\$23,000	\$20,700	(\$2,300)	(10.00%)
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$4,500	\$4,000	(\$500)	(11.11%)
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$972,541	\$197,000	\$185,000	(\$12,000)	(6.09%)
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$95,807	\$125,000	\$122,000	(\$3,000)	(2.40%)
Stationery & Office Supplies	53900					
Books & Journals	54100	(\$104)				
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$1,246,443	\$393,500	\$372,000	(\$21,500)	(5.46%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115	\$1,751,612	\$1,142,400	\$1,022,000	(\$120,400)	(10.54%)
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125		\$84,000		(\$84,000)	(100.00%)
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures		\$1,751,612	\$1,226,400	\$1,022,000	(\$204,400)	(16.67%)
Transfer In/Out	70005					
Total Expenditures		\$4,614,159	\$2,945,358	\$3,542,812	\$597,453	20.28%

INFORMATION TECHNOLOGY ENGINEERING & OPERATIONS	726
Menoring Division	
Managing Division:	
Information Services	
Contact Person:	
John Chiladakis	
Program Purpose:	
Provide computer and telecommunications infrastructure. Provide service and support for staff.	
Description of Program:	
Operate, engineer, purchase, install, upgrade, maintain, and repair new software systems, comp	uter
networks, network servers, telephone systems, voicemail systems, firewalls, personal computers workstations, file and database servers, and operating system and application software.	
Justification of Change Request:	
Additional funds are added to maintain legacy systems that are being replaced during FYE 2012	
ACTIVITIES	
Operation and system administration of HP-3000 business system.	
Administration of Fujitsu telephone system.	
Administration of Octel voice mail system.	
Administration of local area network, file servers, and internet access.	
Operation and system administration of HP-9000 database servers.	
Administration of INGRES Relational Database Management System.	
Operate and administer new Finance and HR systems environment.	
Maintenance and License for new Finance and HR systems (after 1st year).	
Maintenance of AIX System.	
Purchase, installation, upgrade, maintenance, and repair of PCs and printers.	
Administration of MS Exchange, Internet e-mail and remote access systems.	
Administration of personal computer operating system and applications software.	
Support District Website. Administer WEB and DNS server.	
Administration of Windows NT servers.	
Administration of Windows NT servers. MAJOR OBJECTIVES	Dolivers
	Delivery Date
Maintain computer operations availability for 10 hours/day, 7 days/week.	Daily
Provide communications availability for 10 hours/day, 7 days/week.	Daily
	Daily Daily
Maintain LAN operations availability for 10 hours/day, 7 days/week. Maintain network routers and firewall.	
	Monthly
Provide system administration support for JD Edwards.	Monthly
Support, troubleshoot and maintain personal computers.	Weekly
Support and upgrade remote access capabilities.	Monthly
Maintain voice messaging system, including menus and changes for field staff.	Monthly

## Information Technology Engineering & Operations

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change	
Number of Positions (FTE)		8.37	8.33	6.13	(2.20)	(26.41%)	
Personnel Expenditures							
Permanent Salaries	51105	\$755,470	\$844,398	\$606,964	(\$237,433)	(28.12%)	
Overtime Salaries	51150	\$18,043	\$15,270	\$15,270			
Temporary Salaries	51200	\$813					
Payroll Taxes	51300	\$11,213	\$13,235	\$8,937	(\$4,299)	(32.48%)	
Pension Benefits	51400	\$120,935	\$133,875	\$96,171	(\$37,704)	(28.16%)	
FICA Replacement Benefits	51500	\$8,236	\$12,524	\$6,094	(\$6,430)	(51.34%)	
Group Insurance Benefits	51600	\$107,082	\$115,615	\$87,678	(\$27,937)	(24.16%)	
Employee Transportation Subsidy	51700	\$7,358	\$9,840	\$9,195	(\$645)	(6.55%)	
Workers' Compensation	51800	\$3,071	\$6,297	\$5,000	(\$1,297)	(20.60%)	
Other Post-Employment Benefits	51850	\$49,404	\$44,082	\$33,333	(\$10,749)	(24.38%)	
Board Stipends	51900						
Total Personnel Expenditures	•	\$1,081,625	\$1,195,136	\$868,642	(\$326,494)	(27.32%)	
Services & Supplies Expenditures		• , ,	• , • • , • •		(** *, * )	(	
Travel In-State	52200	\$2,173	\$3,600	\$2,000	(\$1,600)	(44.44%)	
Travel Out-Of-State	52225	\$1,170	-	+_,	(+ , )	(,	
Training & Education	52300	\$101	\$16,200	\$15,500	(\$700)	(4.32%)	
Repair & Maintenance (Equipment)	52400	\$216,759	\$200,000	\$267,400	\$67,400	33.70%	
Communications	52500	\$56,655	\$70,000	\$166,500	\$96,500	137.86%	
Building Maintenance	52600	\$30,033	<i><b>Q</b></i> . 0,000	\$100,500	\$90,500	137.0078	
•							
Utilities	52700						
Postage	52800	<b>07</b> 500	\$24,000	<b>*0</b> 4 000			
Printing & Reproduction	52900	\$27,533	\$24,000	\$24,000			
Equipment Rental	53100						
Rents & Leases	53200		<b>A</b> ( <b>a a a a a a a a a a</b>				
Professional Services & Contracts	53300	\$135,901	\$138,000	\$100,000	(\$38,000)	(27.54%)	
General Insurance	53400						
Shop & Field Supplies	53500	\$1,642	\$8,000	\$7,500	(\$500)	(6.25%)	
Laboratory Supplies	53600						
Gasoline & Variable Fuel	53700						
Computer Hardware & Software	53800	\$53,902	\$370,700	\$252,600	(\$118,100)	(31.86%)	
Stationery & Office Supplies	53900		\$3,000	\$2,700	(\$300)	(10.00%)	
Books & Journals	54100		\$1,500	\$1,400	(\$100)	(6.67%)	
Minor Office Equipment	54200						
Depreciation & Amortization	54300						
Non-Capital Assets	54600						
Total Services & Supplies Expenditures		\$495,836	\$835,000	\$839,600	\$4,600	0.55%	
Capital Expenditures							
Leasehold Improvements	60100						
Building & Grounds	60105						
Office Equipment	60110			\$35,000	\$35,000		
Computer & Network Equipment	60115	\$1,112,861	\$192,100	\$330,000	\$137,900	71.79%	
Motorized Equipment	60120			. ,			
Lab & Monitoring Equipment	60125						
Communications Equipment	60130		\$368,000	\$368,000			
General Equipment	60135	\$37,085	, -	<i>4000,000</i>			
PM 2.5 Equipment	60133	ψ01,00 <b>0</b>					
Biowatch Equipment	60140						
Total Capital Expenditures	00140	\$1,149,946	\$560,100	\$733,000	\$172,900	30.87%	
Transfer In/Out	70005	ψ1,143,340	φ300,100	φ133,000	ψ172,900	30.07 %	
	10005	¢0 707 407	¢0 500 000	¢0 / / / 0 / 0	(\$140.004)	(5 750/)	
Total Expenditures		\$2,727,407	\$2,590,236	\$2,441,242	(\$148,994)	(5.75%)	

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# **TECHNICAL SERVICES DIVISION**

The Technical Services Division provides meteorological and ambient air monitoring, quality assurance, laboratory analyses, air quality and burn forecasting, and source testing to the Compliance & Enforcement, Engineering, Planning, Legal, and Communications and Outreach Divisions. The Technical Services Division will continue to provide technical service support to all Division programs as required with available human and financial resources.

The Technical Services Division will continue to maintain as many services provided in the FYE 2011 budget as possible, while incorporating newly mandated activities during FYE 2012. These continuing and expanded activities include:

Continue to provide additional particulate, toxics and meteorological monitoring and analysis in support of the CARE program.

Continue to operate the relocateable air monitoring station in the City of Cupertino in cooperation with the City of Cupertino.

Continue to provide additional sampling and analyses in support of the National Air Toxic Trends Station (NATTS) program and various CARB programs.

Install and operate equipment at three new Photochemical Assessment Monitoring Stations (PAMS) to provide data no later than the ozone season of 2012.

Continue to operate a federally mandated air monitoring program for biological compounds.

Continue upgrade of laboratory analytical instruments to better identify organic compounds that have been delisted as ozone precursors and to enhance the laboratory's ability to analyze for additional organic and toxic compounds.

Continue to provide Organic Carbon/Elemental Carbon (OC/EC) analysis in support of the CARE program and other projects.

Provide X-ray Fluorescence analysis for metals in support of EPA programs and special projects.

Continue to conduct additional and enhanced compliance testing and laboratory analysis on sources of volatile organic compounds.

Continue to conduct additional testing at gas stations and gasoline cargo tanks subject to the CARB's Enhanced Vapor Recovery regulation.

Include information regarding emissions of greenhouse gases in source test reports.

Evaluate an additional 1,100 source tests conducted by outside contractors.

Provide internet access to the results of District-conducted and contractor-conducted tests at facilities subject to Federal Title V requirements.

Maintain the Air Monitoring Quality Management Plan (QMP) and Quality Assurance Project Plan (QAPP).

Provide information, data, and technical review as required for the District's Community Outreach and Title V Programs.

Continue to provide daily air quality forecasting and enhance burn forecasting for the District's Open Burning Regulation to meet California's Title 17 requirements.

Continue to operate the Air District meteorological network.

Continue to quality assure air quality data and load the data into the EPA AQS database.

Continue to perform performance evaluations of air monitoring instruments.

Continue and expand  $PM_{2.5}$  speciation sampling and continuous  $PM_{2.5}$  monitoring to provide data to help understand the temporal and spatial variation and sources of  $PM_{2.5}$ , and support AQI forecasting.

Continue to operate additional air toxics samplers in support of new EPA emphasis on toxics.

Continue to upgrade the air monitoring and meteorology data acquisition systems to support the District goal of providing real-time access to air quality and meteorological data.

AMBIENT AIR MONITORING	802				
Managing Division:					
Technical Services					
Contact Person:					
Glen Colwell					
Program Purpose:					
Provide the data required to determine the Bay Area's attainment status for National and State ambient air standards. The data also provides a measure of progress toward such attainment.	quality				
Description of Program:					
The primary function of the Air Monitoring Program is to operate and maintain a 27 station monitoring network and the 22 station meteorological network. The monitoring network provides the data required to determine attainment status of both National and State ambient air quality standards. Additionally, a network of toxics monitors collect data to develop trends and help define risk, and for National and State programs. Air monitoring and meteorological data are also used for Air Quality Index (AQI) forecasts, Clean Air Plan (CAP) modeling, Prevention of Significant Deterioration (PSD) modeling, and Environmental Impact Reports (EIRs). Sampling projects such as the National Air Toxic Trends Sites (NATTS) and PM2.5 speciation sampling provide data for the development of CAPs, new and modified regulations and National and State sampling strategies. The Air District received funding to develop and operate three Precursor Air Monitoring Stations (PAMS) which are scheduled to become operational this fiscal year.					
Justification of Change Request:					
PM2.5 Speciation costs of \$86,000 have been included in the Professional Services category that were pre- included in the Capital Equipment category. Additional funds of \$34,544 were also required in the Laborator and Supplies to provide support for PAMS and cover increased costs. With the exception of costs associat grant-mandated activities, as well as requited increases for rents and utilities, requested 15% budget cuts to applicable budget items.	ory Services ed with				
ACTIVITIES					
Operate and maintain an air monitoring and meteorological station network to provide a minimum of 90% version of a station and state ambient air quality standards.	alid data				
Operate and maintain air monitoring stations to assess SO2 and H2S emissions from large industrial source	ces.				
Operate and maintain non-criteria pollutant monitors to provide data on ozone precursors, data for ozone forecasting, and data for fine particulate forecasting.					
Operate and maintain non-criteria pollutant monitors to provide data on ozone precursors, data for ozone forecasting, and data for fine particulate forecasting.					
Operate a three-station PAMS network in accordance with the Environmental Protection Agency's (EPA) requirements.					
Operate an 18-station toxics network to provide data for State and District programs.					
Perform quality control checks on criteria pollutant monitors required by EPA and California Air Resources (CARB) Regulations, review data, submit precision reports and repair equipment.					
Perform quality control checks on non-criteria pollutant monitors to assure data quality, review data, and repair equipment.					
Operate 5 fine particulate samplers to satisfy the monitoring requirements of the National ambient air quality standards for PM2.5 (fine particulate).					
Perform toxics sampling at two sites for CARB.					
Operate additional equipment as defined by EPA's NATTS requirements at the San Jose Air Monitoring Station.					
Operate 12 continuous fine particulate samplers and four speciation samplers to provide additional information on PM2.5 (fine particulates).					
Participate in interdivisional teams including, but not limited to, regulation and manual of procedures impro website, special studies and customer service.	vement,				
Provide additional monitoring in support of the District's CARE program.					
Respond to record requests for information on air quality and related issues from the public, industry, consultants, and other government agencies. In addition, respond to requests to provide presentations for District functions including Board and Committee presentations, outreach and community issues.					
Operate one full, relocatable monitoring station in the City of Cupertino.					
Provide assistance to Community Outreach activities, as required.					
MAJOR OBJECTIVES Deliv					
Process data that has been subjected to rigorous Quality Control (QC) as part of National, State and District programs.	Quarterly				
Complete upgrade of data collection system at 16 full monitoring stations and 10 satellite monitoring 6/30/2 stations.					
Monitor ambient toxics from 7/1/11-6/30/12and provide rigorously quality-control-reviewed data to interested State and District parties.	6/30/2012				
Operate four PM2.5 speciation monitors to further enhance the understanding of PM2.5 composition.	6/30/2012				

## Ambient Air Monitoring

Number of Positions (FTE)		FYE 2010 Audited Program Expenditures 16.98	FYE 2011 Amended Program Budget 18.56	FYE 2012 Approved Program Budget 18.88	FTE/Dollar Change 0.32	Percent Change 1.72%
		10.96	18.50	10.00	0.32	1.7 2 /0
Personnel Expenditures Permanent Salaries	51105	\$1,383,463	\$1,393,268	\$1,414,345	\$21,077	1.51%
Overtime Salaries	51150	\$14,897	\$8,000	\$8,000		1.5176
Temporary Salaries	51200	\$2,615	• - ,	\$0,000		
Payroll Taxes	51300	\$20,536	\$22,071	\$20,286	(\$1,785)	(8.09%)
Pension Benefits	51400	\$221,397	\$220,546	\$222,566		0.92%
FICA Replacement Benefits	51500	\$15,083	\$24,112	\$18,768	. ,	(22.16%)
Group Insurance Benefits	51600	\$196,096	\$220,773	\$234,288		6.12%
Employee Transportation Subsidy	51700	\$13,474	\$3,721	\$7,779		109.08%
Workers' Compensation	51800	\$5,622	\$14,056	\$15,438		9.84%
Other Post-Employment Benefits	51850	\$90,471	\$98,389	\$102,920		4.61%
Board Stipends	51900	• ,		• • ,• •	• /	
Total Personnel Expenditures		\$1,963,654	\$2,004,935	\$2,044,390	\$39,455	1.97%
Services & Supplies Expenditures		• ,,	• , ,	• ,- ,	•,	
Travel In-State	52200	\$5,665	\$6,791	\$7,628	\$837	12.33%
Travel Out-Of-State	52225		\$1,530	. ,	(\$1,530)	(100.00%)
Training & Education	52300		\$2,520	\$2,142	(\$378)	(15.00%)
Repair & Maintenance (Equipment)	52400	\$69,293	\$65,112	\$66,414	\$1,302	2.00%
Communications	52500	\$45,342	\$52,926	\$53,926	\$1,000	1.89%
Building Maintenance	52600	\$5,683	\$5,639	\$5,814	\$175	3.10%
Utilities	52700	\$52,112	\$80,814	\$76,773	(\$4,041)	(5.00%)
Postage	52800	\$5,035				, ,
Printing & Reproduction	52900		\$81		(\$81)	(100.00%)
Equipment Rental	53100					
Rents & Leases	53200	\$240,001	\$260,466	\$269,478	\$9,012	3.46%
Professional Services & Contracts	53300	\$57,902	\$136,315	\$201,868	\$65,553	48.09%
General Insurance	53400					
Shop & Field Supplies	53500	\$135,339	\$125,823	\$128,340	\$2,517	2.00%
Laboratory Supplies	53600	\$22,200	\$21,893	\$56,437	\$34,544	157.79%
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$8,464	\$6,480	\$5,508	(\$972)	(15.00%)
Stationery & Office Supplies	53900	\$44				
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$647,080	\$766,390	\$874,328	\$107,938	14.08%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125	\$465,838	\$320,757	\$237,410	(\$83,347)	(25.98%)
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140	\$18,986				
Biowatch Equipment	60145					
Total Capital Expenditures		\$484,824	\$320,757	\$237,410	(\$83,347)	(25.98%)
Transfer In/Out	70005					
Total Expenditures		\$3,095,558	\$3,092,082	\$3,156,128	\$64,046	2.07%

LABORATORY	803			
Managing Division				
Managing Division: Technical Services				
Contact Person:				
James Hesson				
Program Purpose:				
Provide laboratory, analytical, and technical services and support to other District Divisions a	and Sections.			
Description of Program:				
The primary function of the Laboratory Program is to provide laboratory analyses, analytical technical support to other divisions, sections and special programs in completing their object Laboratory Program evaluates analytical methods and develops new ones as required by ne amended District regulations. The analytical services of the program also provide technical for enforcement action, permit evaluation and regulatory standard development. Close liaiso maintained with other air pollution agencies and technical groups.	tives. The ew and information			
	1			
The funds in Conference and Seminar Registration were shifted to Professional Services to made in the asbestos program. The Capital equipment account was reduced to accommoda 15% reduction in laboratory discretionary accounts.				
ACTIVITIES				
Perform up to 200 compliance analyses for the Compliance & Enforcement Division.				
Provide up to 50 complete sample analyses for the Source Test Program.				
Provide 750 ambient air toxic sample analyses for the Air Monitoring, NATTS and CARE Pro	ograms.			
Perform GC/MS analysis on selected samples to detect more potentially toxic compounds.				
Analyze 800 PM10 filters for the Air Monitoring Program, including anion and cation speciati				
Perform Elemental Carbon/Organic Carbon analyses (EC/OC) on up to 1000 PM 10 filters i	n support of			
CARE and other District programs.				
Develop, modify and recommend analytical methods to support enforcement action and to provide support for rule development in the Planning Division.				
Analyze up to 2,300 PM 2.5 filters for the Air Monitoring Program.				
Perform Xray Flourescence analysis for metals on up to 250 samples collected by Air Monitoring Section				
in support of various programs.				
Perform HPLC analyses for carbonyls in up to 200 samples collected by the Air Monitoring S	Section in			
support of NATTS and CARE programs.				
Participate in 8 interlaboratory audit test programs for toxic compounds conducted by CARB and EPA.				
MAJOR OBJECTIVES	Delivery Date			
Provide the Compliance & Enforcement Division with analytical data from 200 samples to	6/30/2012			
support enforcement action.	0/00/2012			
Provide the Source Test Program with analytical data from 50 samples to support the	6/30/2012			
District's Testing Program.				
Provide the Air Monitoring Program with analytical data for toxic organic compounds in	6/30/2012			
750 ambient air samples.				
Provide the Air Monitoring Program with analytical data from 800 PM 10 filters, including	6/30/2012			
EC/OC and anion/cation speciation.	6/20/2042			
Develop, modify and recommend analytical methods to support enforcement action and to provide support for rule development in the Planning Division. 6/30/201				
Provide the Air Monitoring Program with analytical data from 2,300 PM 2.5 filters. 6/30/20				
Provide the Air Monitoring Program with analytical data from 2,500 r M 2.5 mers. 6/30/20				
support of various programs.				
Provide the Air Monitoring Program with analytical data for carbonyl compounds in 200	6/30/2012			
samples in support of the NATTS and CARE programs.				
Participate in and complete 8 interlaboratory audits for toxic compounds conducted by	6/30/2012			
CARB and EPA.				

#### Laboratory

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		6.05	6.76	6.77	0.01	0.15%
Personnel Expenditures						
Permanent Salaries	51105	\$600,276	\$568,036	\$494,209	(\$73,827)	(13.00%)
Overtime Salaries	51150		\$1,700	\$1,700		
Temporary Salaries	51200	\$33,631				
Payroll Taxes	51300	\$8,910	\$8,946	\$7,057	(\$1,888)	(21.11%)
Pension Benefits	51400	\$96,020	\$89,521	\$77,600	(\$11,920)	(13.32%)
FICA Replacement Benefits	51500	\$6,544	\$8,805	\$6,730	(\$2,075)	(23.56%)
Group Insurance Benefits	51600	\$85,086	\$75,053	\$72,898	(\$2,155)	(2.87%)
Employee Transportation Subsidy	51700	\$5,846	\$8,205	\$6,354	(\$1,851)	(22.56%)
Workers' Compensation	51800	\$2,440	\$5,773	\$5,595	(\$178)	(3.08%)
Other Post-Employment Benefits	51850	\$39,255	\$40,408	\$37,300	(\$3,108)	(7.69%)
Board Stipends	51900					
Total Personnel Expenditures		\$878,008	\$806,446	\$709,444	(\$97,002)	(12.03%)
Services & Supplies Expenditures						
Travel In-State	52200	\$36				
Travel Out-Of-State	52225		<b>•</b> • • • • • •			
Training & Education	52300	\$9,284	\$10,890		(\$10,890)	(100.00%)
Repair & Maintenance (Equipment)	52400	\$49,487	\$46,138	\$46,138		
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$4,908	\$6,210	\$17,100	\$10,890	175.36%
General Insurance	53400		<b>^</b>			
Shop & Field Supplies	53500	\$16	\$3,240	\$3,240		
Laboratory Supplies	53600	\$66,365	\$72,683	\$72,683		
Gasoline & Variable Fuel	53700	• · · · ·	¢1.000			
Computer Hardware & Software	53800	\$480	\$1,620	\$1,620		
Stationery & Office Supplies	53900		¢004	• • • •		
Books & Journals	54100		\$324	\$324		
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600	<b>*</b> 100 570	<b>0</b>	<b>0</b> 444405		
Total Services & Supplies Expenditures		\$130,576	\$141,105	\$141,105		
Capital Expenditures	00400					
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120	<b>*</b> 225 222	\$92,000	¢70.004	(********	(00.040()
Lab & Monitoring Equipment	60125	\$305,836	ψ92,000	\$70,834	(\$21,166)	(23.01%)
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145	<b>6005 005</b>	<b>\$00.000</b>	A70.001	1004 100	(00.010()
Total Capital Expenditures	7000-	\$305,836	\$92,000	\$70,834	(\$21,166)	(23.01%)
Transfer In/Out	70005	P4 04 4 100	¢4 000 554	<b>#004 005</b>	(\$110.100)	(44.070)
Total Expenditures		\$1,314,420	\$1,039,551	\$921,383	(\$118,168)	(11.37%)

SOURCE TEST	804
Managing Division:	
Technical Services	
Contact Person:	
Kenneth M. Kunaniec	
Program Purpose:	
Provide source testing and technical expertise to District Divisions.	
Description of Program:	
The primary functions of the Source Test Program are to (1) conduct analytical source test performance audits on Continuous Emissions Monitoring (CEM), (3) review third party sourcesearch and develop new analytical source test procedures, and (5) produce engineering determine compliance status for specific source categories, determine whether to issue Performance, update the emissions inventory, determine actual abatement control effectiveness & technical assistance for District studies and develop applicable standards for new or review Regulations.	rce tests, (4) studies used t ermits to s, provide data
Justification of Change Request:	
ACTIVITIES	
ACTIVITIES Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests.	
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM	1) systems.
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants.	1) systems.
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEN Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks.	
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEN Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilities	
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilitie Evaluate up to 450 indicated excesses and other CEM-related call-ins.	
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilities Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities.	
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilitie Evaluate up to 450 indicated excesses and other CEM-related call-ins.	
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilities Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities. Provide source testing support for up to 3 rule development efforts.	s (GDF)
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilities Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities.	
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilitie Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities. Provide source testing support for up to 3 rule development efforts. MAJOR OBJECTIVES Prepare reports on emissions from various source categories.	s (GDF)
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilities Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities. Provide source testing support for up to 3 rule development efforts. MAJOR OBJECTIVES Prepare reports on emissions from various source categories. Prepare reports on particulate/toxic emissions from specific sources.	s (GDF) Delivery Date 6/30/2012 6/30/2012
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilitie Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities. Provide source testing support for up to 3 rule development efforts. Prepare reports on emissions from various source categories. Prepare reports on particulate/toxic emissions from specific sources. Prepare quarterly and annual summary of CEM data from specific sources.	s (GDF) Delivery Date 6/30/2012 6/30/2012 6/30/2012
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilitie Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities. Provide source testing support for up to 3 rule development efforts. MAJOR OBJECTIVES Prepare reports on emissions from various source categories. Prepare reports on particulate/toxic emissions from specific sources. Prepare quarterly and annual summary of CEM data from specific sources. Prepare reports on VOC emissions from gasoline bulk terminals and plants.	s (GDF) Delivery Date 6/30/2012 6/30/2012 6/30/2012 6/30/2012
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilitie Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities. Provide source testing support for up to 3 rule development efforts. Prepare reports on emissions from various source categories. Prepare reports on particulate/toxic emissions from specific sources. Prepare quarterly and annual summary of CEM data from specific sources. Prepare reports on VOC emissions from gasoline bulk terminals and plants. Prepare reports on VOC emissions from gasoline bulk terminals and plants.	s (GDF) Delivery Date 6/30/2012 6/30/2012 6/30/2012 6/30/2012 6/30/2012
Conduct at least 90 instrumental gaseous source tests. Conduct up to 30 particulate or toxics source tests. Conduct at least 160 Field Accuracy Tests (FATs) on Continuous Emissions Monitor (CEM Conduct up to 12 source tests at gasoline bulk terminals and bulk plants. Conduct at least 300 source tests on gasoline cargo tanks. Conduct up to 30 Enhanced Vapor Recovery source tests at Gasoline Distribution Facilities Evaluate up to 450 indicated excesses and other CEM-related call-ins. Maintain an electronic list of all source tests conducted at Title V facilities. Provide source testing support for up to 3 rule development efforts.	s (GDF) Delivery Date 6/30/2012 6/30/2012 6/30/2012 6/30/2012

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		13.67	13.18	13.14	(0.04)	(0.30%)
Personnel Expenditures						
Permanent Salaries	51105	\$1,272,460	\$1,251,246	\$1,181,759	(\$69,487)	(5.55%)
Overtime Salaries	51150	\$22	\$5,426	\$5,426		
Temporary Salaries	51200					
Payroll Taxes	51300	\$18,887	\$19,730	\$17,040	(\$2,690)	(13.63%)
Pension Benefits	51400	\$203,302	\$198,683	\$187,163	(\$11,521)	(5.80%)
FICA Replacement Benefits	51500	\$13,872	\$20,083	\$13,062	(\$7,021)	(34.96%)
Group Insurance Benefits	51600	\$180,362	\$203,473	\$177,400	(\$26,073)	(12.81%)
Employee Transportation Subsidy	51700	\$12,393	\$324	\$2,235	\$1,911	589.81%
Workers' Compensation	51800	\$5,172	\$11,754	\$10,861	(\$893)	(7.60%)
Other Post-Employment Benefits	51850	\$83,212	\$82,280	\$72,400	(\$9,880)	(12.01%)
Board Stipends	51900					
Total Personnel Expenditures		\$1,789,682	\$1,793,000	\$1,667,347	(\$125,653)	(7.01%)
Services & Supplies Expenditures						
Travel In-State	52200	\$4,024				
Travel Out-Of-State	52225					
Training & Education	52300		\$650	\$650		
Repair & Maintenance (Equipment)	52400	\$10,175	\$11,800	\$11,800		
Communications	52500	\$10,122	\$17,800	\$17,800		
Building Maintenance	52600	\$5,690	\$5,700	\$5,700		
Utilities	52700	\$13,645	\$8,320	\$10,100	\$1,780	21.39%
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200	\$185,440	\$198,560	\$208,488	\$9,928	5.00%
Professional Services & Contracts	53300	\$36,349	\$35,700	\$35,700	- ,	
General Insurance	53400	• ,		,		
Shop & Field Supplies	53500	\$48,686	\$54,200	\$54,200		
Laboratory Supplies	53600	\$9,531	\$10,500	\$10,500		
Gasoline & Variable Fuel	53700	••,••				
Computer Hardware & Software	53800	\$1,401	\$3,400	\$3,400		
Stationery & Office Supplies	53900	¢1,101	. ,	φ0,100		
Books & Journals	54100	\$407	\$300	\$300		
Minor Office Equipment	54200	ψi01		<b>\$</b> 000		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	54000	\$325,470	\$346,930	\$358,638	\$11,708	3.37%
Capital Expenditures		φ323,470	\$340,930	\$356,636	φ11,700	3.37 /0
	60100					
Leasehold Improvements						
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115		¢67 700			
Motorized Equipment	60120		\$67,700 \$58,500	\$38,600	(\$29,100)	(42.98%)
Lab & Monitoring Equipment	60125	\$4,926	\$58,500	\$13,700	(\$44,800)	(76.58%)
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures		\$4,926	\$126,200	\$52,300	(\$73,900)	(58.56%)
Transfer In/Out	70005					
Total Expenditures		\$2,120,078	\$2,266,130	\$2,078,285	(\$187,845)	(8.29%)

METEROLOGY	805		
Managing Division:			
Technical Services			
Contact Person:			
Eric Stevenson			
Program Purpose:	ш.,		
The purpose of the Meterology Program is to provide open burning and pollutant forecasts; or validate, analyze, and disseminate aerometric and meteorological data; manage and maintain the meteorological data and meteorological data; manage and maintain the meteorological data and meteorological data; manage and maintain the meteorolog			
meteorological network; conduct transport, forecast and related studies; recommend enforce			
Description of Program:			
The primary function of the meteorological program is to provide the daily forecasting of wea relevant to air pollution potential. The forecasts include: (1) air quality forecasts, including the Index (AQI) forecast as mandated by 40 CFR 58.50; (2) open burn forecasts; (3) special fore programs such as mandatory curtailment of wood burning or vehicle usage, including Spare the Air Tonight Programs; and (4) episode/alert forecasts when contaminant levels specified	e Air Quality casts for the Air/Spare in Regulation		
4 are predicted. Data analysis objectives include the validation, compilation and interpretatio meteorological and air quality data, including internal and external distribution, and transmitti EPA-Air Quality System (AQS). Other objectives include evaluation of source receptor relation legal actions, determination of weather factors for assessment of long-term air quality trends establishment of data bases and relationships for use in modeling of attainment objectives at transport studies.	ng data to onships for and		
Justification of Change Request:			
Additional funds of \$45,000 were moved to Professional Services to provide support for the Data Management system previously accounted for in Capital Equipment. With the exception of costs associated with grant-mandated activities, as well as requited increases for rents and utilities, requested 15% budget cuts were made to applicable budget items. ACTIVITIES			
Provide reliable and timely Air Quality forecasts to the District and the public on weekdays, ir voluntary curtailment programs.	-		
Provide reliable and timely Air Quality Index (AQI) forecasts to the District and the public on holidays.	weekends and		
Provide reliable and timely burn forecasts to the District and the public. Review prescribed burn plans and marsh burn plans and give acreage allocations as needed	l for those		
burns.			
Provide certified Air Quality Data to CARB and EPA within 90 days of end of a quarter.			
Provide Annual Monitoring Network Review to EPA and CARB.	6.41		
Provide input to operation of the Meteorological Network and evaluate quarterly calibrations Meteorological Network.	of the		
Provide certified Air Quality Data to permit-related District staff.			
Provide certified Air Quality Data to non-permit related District staff.			
Monitor and review data from Ground Level Monitoring Network and provide evaluation reports to			
Enforcement Division on compliance with Air Quality Regulations. Transfer and reorganize Air Quality and Meteorological Database, w/AQS Output.			
Participate in group efforts to develop Regulations, Manual of Procedures, Web Page, joint transport assessment studies and other programs as assigned.			
Develop forecast models for winter and summer conditions, including models and databases ozone and particulate standards.	for National		
Respond to record requests for information on air quality and related issues from the public, consultants, and other government agencies. In addition, respond to requests to provide pre- District functions including Board and Committee presentations, community outreach and puinformation.	sentations for		
MAJOR OBJECTIVES	Delivery Date		
Submit Certified Air Quality Data to EPA's AQS Data Base.	Quarterly		
Provide air quality, meteorological, and GLM data in electronic format to provide access to these data through the Internet.	Quarterly		
Prepare and submit Annual Air Monitoring Network Review Report to EPA. 6/30/2012			
Continue improvements to the new database for air quality and meteorological data. 6/30/201			
Provide air quality and burn acreage allocations daily to meet District needs.	Ongoing		

## Meteorology

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		6.69	5.15	4.04	(1.11)	(21.55%)
Personnel Expenditures						
Permanent Salaries	51105	\$640,706	\$518,388	\$434,519	(\$83,868)	(16.18%)
Overtime Salaries	51150		\$4,000	\$4,000		
Temporary Salaries	51200	\$138				
Payroll Taxes	51300	\$9,510	\$8,190	\$6,278	(\$1,913)	(23.35%)
Pension Benefits	51400	\$102,782	\$81,713	\$68,631	(\$13,083)	(16.01%)
FICA Replacement Benefits	51500	\$6,985	\$7,801	\$4,016	(\$3,785)	(48.52%)
Group Insurance Benefits	51600	\$90,815	\$55,115	\$62,060	\$6,945	12.60%
Employee Transportation Subsidy	51700	\$6,240	\$7,249	\$6,564	(\$685)	(9.44%)
Workers' Compensation	51800	\$2,604	\$5,192	\$3,339	(\$1,853)	(35.69%)
Other Post-Employment Benefits	51850	\$41,899	\$36,345	\$22,259	(\$14,086)	(38.76%)
Board Stipends	51900					
Total Personnel Expenditures		\$901,679	\$723,993	\$611,666	(\$112,327)	(15.51%)
Services & Supplies Expenditures						
Travel In-State	52200		\$2,000	\$250	(\$1,750)	(87.50%)
Travel Out-Of-State	52225	\$2,533	\$250	\$2,130	\$1,880	752.00%
Training & Education	52300	\$15				
Repair & Maintenance (Equipment)	52400	\$2,176	\$5,800	\$4,940	(\$860)	(14.83%)
Communications	52500	\$10,081	\$9,460	\$9,744	\$284	3.00%
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200	\$1,870	\$3,820	\$3,950	\$130	3.40%
Professional Services & Contracts	53300	\$103,071	\$18,135	\$62,420	\$44,285	244.20%
General Insurance	53400		<b>•</b> • <b>-</b> • • •			
Shop & Field Supplies	53500	\$12,691	\$17,900	\$15,215	(\$2,685)	(15.00%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700		<b>0</b> ( 100			
Computer Hardware & Software	53800	\$75	\$4,400	\$3,740	(\$660)	(15.00%)
Stationery & Office Supplies	53900		<b>*</b> 100			
Books & Journals	54100		\$160	\$160		
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600	<u> </u>		<b>A</b> 1 <b>A</b> 4 <b>A</b> 4	<u> </u>	
Total Services & Supplies Expenditures		\$132,512	\$61,925	\$102,549	\$40,624	65.60%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110		¢20.000			
Computer & Network Equipment	60115		\$20,000		(\$20,000)	(100.00%)
Motorized Equipment	60120	<b>\$10,005</b>				
Lab & Monitoring Equipment	60125	\$10,835				
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145	¢40.005	<b>000 000</b>		(000,000)	(100.000()
Total Capital Expenditures	70005	\$10,835	\$20,000		(\$20,000)	(100.00%)
Transfer In/Out	70005	¢4.045.000	CODE 040	<b>Ф74404</b> -	1004 700	(44.000/)
Total Expenditures		\$1,045,026	\$805,918	\$714,215	(\$91,703)	(11.38%)

Managing Division: Technical Services Contact Person: Kenneth Kunaniec Program Purpose: The purpose of the 807 Program is to provide performance evaluation services for Air Moni Meteorology Programs. Performance evaluations (also known as quality assessments) are neet data validation objectives of these programs. The Performance Evaluation (PE) Grou evaluates equipment and siting for air quality monitoring performed by consultants within the boundaries. Description of Program: The primary function of the PE Program is to ensure the accuracy of data collected through air monitoring and meteorological networks. The monitoring network provides the data requi- determine attainment status of both National and State ambient air quality standards. The responsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLM operation of H2S and SO2 mobile sampling units for odor complaint investigation and episod Justification of Change Request:	required to up also ne District's the District's uired to PE Group is /) and
Technical Services         Contact Person:         Kenneth Kunaniec         Program Purpose:         The purpose of the 807 Program is to provide performance evaluation services for Air Moni         Meteorology Programs. Performance evaluations (also known as quality assessments) are         neet data validation objectives of these programs. The Performance Evaluation (PE) Groue         evaluates equipment and siting for air quality monitoring performed by consultants within the boundaries.         Description of Program:         The primary function of the PE Program is to ensure the accuracy of data collected through air monitoring and meteorological networks. The monitoring network provides the data require determine attainment status of both National and State ambient air quality standards. The responsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLN operation of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2 mobile sampling units for odor complaint investigation and episodeparticle of H2S and SO2	required to up also ne District's the District's uired to PE Group is /) and
Kenneth Kunaniec Program Purpose: The purpose of the 807 Program is to provide performance evaluation services for Air Moni Meteorology Programs. Performance evaluations (also known as quality assessments) are neet data validation objectives of these programs. The Performance Evaluation (PE) Grou evaluates equipment and siting for air quality monitoring performed by consultants within the boundaries. Description of Program: The primary function of the PE Program is to ensure the accuracy of data collected through air monitoring and meteorological networks. The monitoring network provides the data required determine attainment status of both National and State ambient air quality standards. The esponsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLM operation of H2S and SO2 mobile sampling units for odor complaint investigation and episod	required to up also ne District's the District's uired to PE Group is /) and
<ul> <li>Program Purpose:</li> <li>The purpose of the 807 Program is to provide performance evaluation services for Air Moni Meteorology Programs. Performance evaluations (also known as quality assessments) are neet data validation objectives of these programs. The Performance Evaluation (PE) Grou evaluates equipment and siting for air quality monitoring performed by consultants within the boundaries.</li> <li>Description of Program:</li> <li>The primary function of the PE Program is to ensure the accuracy of data collected through air monitoring and meteorological networks. The monitoring network provides the data require determine attainment status of both National and State ambient air quality standards. The esponsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLM operation of H2S and SO2 mobile sampling units for odor complaint investigation and episodepicor</li> </ul>	required to up also ne District's the District's uired to PE Group is /) and
The purpose of the 807 Program is to provide performance evaluation services for Air Moni Meteorology Programs. Performance evaluations (also known as quality assessments) are neet data validation objectives of these programs. The Performance Evaluation (PE) Grou evaluates equipment and siting for air quality monitoring performed by consultants within the boundaries. Description of Program: The primary function of the PE Program is to ensure the accuracy of data collected through air monitoring and meteorological networks. The monitoring network provides the data require determine attainment status of both National and State ambient air quality standards. The esponsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLM operation of H2S and SO2 mobile sampling units for odor complaint investigation and episo	required to up also ne District's the District's uired to PE Group is /) and
The purpose of the 807 Program is to provide performance evaluation services for Air Moni Meteorology Programs. Performance evaluations (also known as quality assessments) are neet data validation objectives of these programs. The Performance Evaluation (PE) Grou evaluates equipment and siting for air quality monitoring performed by consultants within the boundaries. Description of Program: The primary function of the PE Program is to ensure the accuracy of data collected through air monitoring and meteorological networks. The monitoring network provides the data require determine attainment status of both National and State ambient air quality standards. The esponsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLM operation of H2S and SO2 mobile sampling units for odor complaint investigation and episo	required to up also ne District's the District's uired to PE Group is /) and
The primary function of the PE Program is to ensure the accuracy of data collected through air monitoring and meteorological networks. The monitoring network provides the data requi- determine attainment status of both National and State ambient air quality standards. The responsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLM operation of H2S and SO2 mobile sampling units for odor complaint investigation and episo	uired to PE Group is /) and
air monitoring and meteorological networks. The monitoring network provides the data required determine attainment status of both National and State ambient air quality standards. The esponsible for audits and data evaluation of the H2S and SO2 ground level monitors (GLN operation of H2S and SO2 mobile sampling units for odor complaint investigation and episo	uired to PE Group is /) and
Iustification of Change Request:	Juic sampling
ACTIVITIES	
Perform performance evaluation audits on ambient air monitoring equipment as required by	y EPA and
CARB regulations, review data, create accuracy records for reporting to EPA, and repair a	
Perform performance evaluation audits on industry SO2 and H2S ground level monitors an	d prepare
summary reports of the audits.	
Perform performance evaluation audits on non-criteria pollutant monitors and prepare sumr he audits	mary reports
Participate in inter-agency performance evaluation program conducted by EPA and CARB sites.	
Perform source-oriented sampling and mobile monitoring during complaint, odor, and episo o provide data required for enforcement action. Between incidents, maintain the instrumer rehicles as needed.	
Participate in interdivisional teams working on improvements to regulations and the District Procedures, special studies and customer service.	Manual of
MAJOR OBJECTIVES	Delivery Date
Maintain the directory of information on network drives for District access to all QA data and activities.	6/30/2012
Design and build an audit van to conduct through-the-probe audits at District air nonitoring stations.	6/30/2012
Maintain criteria pollutant calibration standards and calibrators to meet EPA requirements.	6/30/2012
Revise SOPs to reflect changes in procedures.	6/30/2012

## Air Monitoring Instrument Performance Evaluation

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		4.52	4.86	6.06	1.20	24.69%
Personnel Expenditures	54405	<b>*</b> 250.000	\$405,067	0044554	(\$20.540)	(00.050())
Permanent Salaries	51105	\$359,090	\$403,007 \$2,000	\$314,554	(\$90,513)	(22.35%)
Overtime Salaries	51150	<b>\$</b> 70	φ2,000	\$2,000		
Temporary Salaries	51200	\$78	\$6,363	¢4.507	(\$4.950)	(00.470/)
Payroll Taxes Pension Benefits	51300 51400	\$5,331	\$64,398	\$4,507 \$49,414	(\$1,856)	(29.17%)
FICA Replacement Benefits	51400	\$57,360 \$3,914	\$7,122	\$49,414 \$6,024	(\$14,984)	(23.27%)
Group Insurance Benefits	51600	\$50,899	\$71,476	\$0,024 \$59,576	(\$1,098) (\$11,001)	(15.42%)
Employee Transportation Subsidy	51700	\$3,497	\$426	\$39,570 \$2,442	(\$11,901) \$2,016	(16.65%) 473.24%
	51800		\$3,560	\$2,442 \$5,099		473.24%
Workers' Compensation		\$1,459	\$24,921		\$1,539 \$0,073	
Other Post-Employment Benefits	51850 51900	\$23,483	Ψ <u>2</u> 1,0 <u>2</u> 1	\$33,994	\$9,073	36.41%
Board Stipends	51900	\$505,111	\$585,334	\$477,611	(\$107,724)	(19 409/)
Total Personnel Expenditures Services & Supplies Expenditures		\$505,111	<b></b> ф000,004	\$477,011	(\$107,724)	(18.40%)
Travel In-State	52200		\$500	\$500		
Travel Out-Of-State	52200		\$500	\$500 \$500		
Training & Education	52225	\$107	<b>\$000</b>	\$500		
Repair & Maintenance (Equipment)	52300	\$4,752	\$5,000	\$5,000		
Communications	52500	\$6,669	\$8,300	\$3,000 \$8,300		
Building Maintenance	52600	\$3,959	\$4,270	\$8,300 \$4,270		
Utilities	52700	\$5,422	\$7,420	\$7,420		
Postage	52800	φ0,422	¢.,.20	\$7,420		
Printing & Reproduction	52800					
Equipment Rental	52900					
Rents & Leases	53200	\$52,774	\$53,000	\$55,650	\$2,650	5.00%
Professional Services & Contracts	53200	\$2,157	\$1,620	\$35,650 \$1,620	φ2,050	5.00%
General Insurance	53400	ψ2,107	¢1,020	φ1,020		
Shop & Field Supplies	53500	\$4,096	\$14,000	\$14,000		
Laboratory Supplies	53600	φ4,090	¢11,000	\$14,000		
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900					
Books & Journals	54100		\$160	\$160		
Minor Office Equipment	54200			\$100		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures	54000	\$79,936	\$94,770	\$97,420	\$2,650	2.80%
Capital Expenditures		ψ19,930	φ <del>3</del> 4,770	φ37,420	φ2,000	2.0078
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60105					
Computer & Network Equipment	60115					
Motorized Equipment	60120	\$23,223				
Lab & Monitoring Equipment	60125	\$34,077	\$14,000	\$14,000		
Communications Equipment	60120	\$0 <del>1</del> ,011	• ,	φ14,000		
General Equipment	60135					
PM 2.5 Equipment	60130					
Biowatch Equipment	60140 60145					
Total Capital Expenditures		\$57,300	\$14,000	\$14,000		
Transfer In/Out	70005	ψυτ, τοψ	φ17,000	φ (4,000		
Total Expenditures	10000	\$642,347	\$694,104	\$589,031	(\$105,074)	(15.14%)
		φ072,07 <i>1</i>	400 I, I <del>U I</del>	4000,001	(+100,014)	(10.1770)

BIOWATCH MONITORING	809			
Managing Division:				
Technical Services				
Contact Person:				
Glen Colwell				
<b>Program Purpose:</b> Operate and maintain the Bay Area BioWatch network for the Federal Department of Homela (DHS) in cooperation with the EPA.	and Security			
Description of Program:				
The BioWatch Monitoring Program consists of a network of sample collection units located throughout the Bay Area. Filter media are collected and replaced on a daily basis. Exposed filter housing are delivered to an outside laboratory for analysis. The network operates 24 hours a day, 365 days a year. This program is fully funded by a Department of Homeland Security grant.				
Justification of Change Request: No change.				
ACTIVITIES				
Operate and maintain BioWatch collection sites to provide exposed filter media for laboratory	, analysis			
Provide training and contract oversight for the BioWatch program.	analysis.			
Implement Consequence Management Plan for the BioWatch program.				
MAJOR OBJECTIVES	Delivery Date			
Provide oversight of facilities and equipment.	Ongoing			
Assure program requirements for computer entry, sampling, and filter delivery are met.	Ongoing			
Assure impacted Air Monitoring and contractor staff are notified in the event of positive results.	Ongoing			

### **Biowatch Monitoring**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.10	0.32	0.06	(0.26)	(81.25%)
Personnel Expenditures			<b></b>			
Permanent Salaries	51105	\$12,181	\$33,660	\$9,564	(\$24,096)	(71.59%)
Overtime Salaries	51150		\$7,250		(\$7,250)	(100.00%)
Temporary Salaries	51200					
Payroll Taxes	51300	\$181	\$608	\$138	(\$470)	(77.27%)
Pension Benefits	51400	\$1,956	\$5,365	\$1,525	(\$3,840)	(71.57%)
FICA Replacement Benefits	51500	\$133	\$417	\$60	(\$357)	(85.68%)
Group Insurance Benefits	51600	\$1,727	\$4,717	\$890	(\$3,827)	(81.13%)
Employee Transportation Subsidy	51700	\$119	\$394	\$396	\$2	0.61%
Workers' Compensation	51800	\$50	\$119	\$50	(\$69)	(58.04%)
Other Post-Employment Benefits	51850	\$797	\$834	\$331	(\$503)	(60.31%)
Board Stipends	51900					
Total Personnel Expenditures		\$17,144	\$53,363	\$12,954	(\$40,410)	(75.73%)
Services & Supplies Expenditures						
Travel In-State	52200					
Travel Out-Of-State	52225					
Training & Education	52300		<b>AT</b> 000			
Repair & Maintenance (Equipment)	52400		\$7,000	\$5,950	(\$1,050)	(15.00%)
Communications	52500					
Building Maintenance	52600		<b>*</b> • • • • <b>•</b> •			
Utilities	52700		\$13,873	\$14,150	\$277	2.00%
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100		<b>A</b> Q4 Q4Q			
Rents & Leases	53200	\$29,941	\$21,048	\$18,623	(\$2,425)	(11.52%)
Professional Services & Contracts	53300	\$865,759	\$1,194,720	\$1,199,374	\$4,654	0.39%
General Insurance	53400		<b>AT</b> 000			
Shop & Field Supplies	53500		\$7,069	\$6,007	(\$1,062)	(15.02%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700		<b>#0.055</b>			
Computer Hardware & Software	53800		\$3,855	\$3,277	(\$578)	(14.99%)
Stationery & Office Supplies	53900					
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600	•	• • • • • • • • • •			
Total Services & Supplies Expenditures		\$895,700	\$1,247,565	\$1,247,381	(\$184)	(0.01%)
Capital Expenditures	00400					
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005	<b>AC C C C C C C C C C</b>	A	<b>A</b> ( <b>A A A A A A A A A A</b>	( <b>b</b> · <b>c</b> - <b>c</b> · ·	(0
Total Expenditures		\$912,844	\$1,300,928	\$1,260,335	(\$40,594)	(3.12%)

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## **STRATEGIC INCENTIVES DIVISION**

The Strategic Incentives Division administers grant programs to facilitate the execution of projects or programs focused primarily on the reduction of emissions from mobile sources in the Bay Area. The grant programs include the Transportation Fund for Clean Air (TFCA), the Carl Moyer Program (CMP), Mobile Source Incentive Fund (MSIF), the Lower-Emission School Bus Program (LESBP), the Vehicle Buy Back Program (VBB), the Vehicle Incentive Program (VIP), the California Goods Movement Bond Program (CGMB), the Diesel Emission Reduction (DER) Act Program and other miscellaneous grant programs. These programs support the implementation of transportation and mobile source measures, as well as energy reduction efficiencies. In FYE 2011 the Strategic Incentives Division will administer over \$131 million in grant funds.

CARL MOYER PROGRAM ADMINISTRATION	307
Managing Division:	
Strategic Incentives	
Contact Person:	
Anthony Fournier	
Program Purpose:	
Implementation of the Carl Moyer Program (CMP), which provides grants for the execution of preduce emissions from heavy-duty engines.	projects that
Description of Program:	
The District implements the CMP, with funding from CARB, to award grants and incentives to e project sponsors and project types. District staff conducts outreach and solicits grant application the grant applications according to established criteria, recommends allocation of the funding, reports in implementing funded projects, and reports on the use of funds. This program also assessment of mobile source technologies in support of the grant-making function.	nonitors
Justification of Change Request:	
No change.	
ACTIVITIES	
Develop guidelines and policies for expanded CMP (Year 13 funding cycle).	
Implement grant program, conduct outreach and solicit grant applications to provide CMP fund	s as
incentives for the implementation of eligible project types, evaluate grant applications, prepare	
recommendations, and coordinate execution of funding agreements with grantees.	-
Administer and monitor projects that have been awarded CMP grants.	
Conduct procurement processes for selection of contractor(s) to provide support services relate	ed to the
implementation of the CMP.	
Prepare reports to CARB on the implementation of the CMP.	
MAJOR OBJECTIVES	Delivery
	Date
Finalize guidelines and policies for the expanded CMP (Year 13 funding cycle), consistent with CARB guidelines.	7/1/2011
Establish criteria for project evaluation to comply with CARB's guidelines for the CMP.	7/1/2011
Issue call for grant applications and conduct outreach for allocation of CMP funds (Year 13 funding cycle).	7/1/2011
Evaluate grant applications and prepare grant award recommendations for Board of Directors approval (Year 13 funding cycle).	6/30/2012
Issue funding agreements (contracts) for CMP grants awarded (Year 12 and 13 funding cycles).	6/30/2012
Process payments, review project reports, inspect and close out on-going projects.	6/30/2012
Submit reports to CARB on the implementation of the CMP.	8/31/2011

## Carl Moyer Program Administration

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		4.07	4.82	3.25	(1.57)	(32.57%)
Personnel Expenditures						
Permanent Salaries	51105	\$324,678	\$430,616	\$255,519	(\$175,097)	(40.66%)
Overtime Salaries	51150	\$8,710				
Temporary Salaries	51200	\$822				
Payroll Taxes	51300	\$4,819	\$6,845	\$3,652	(\$3,194)	(46.66%)
Pension Benefits	51400	\$51,524	\$68,317	\$40,293	(\$28,024)	(41.02%)
FICA Replacement Benefits	51500	\$3,540	\$7,106	\$3,231	(\$3,876)	(54.54%)
Group Insurance Benefits	51600	\$46,020	\$68,047	\$41,014	(\$27,033)	(39.73%)
Employee Transportation Subsidy	51700	\$3,162	\$3,239	\$3,030	(\$209)	(6.46%)
Workers' Compensation	51800	\$1,320	\$4,673	\$2,686	(\$1,987)	(42.52%)
Other Post-Employment Benefits	51850	\$21,232	\$32,711	\$17,906	(\$14,805)	(45.26%)
Board Stipends	51900					
Total Personnel Expenditures		\$465,827	\$621,555	\$367,331	(\$254,224)	(40.90%)
Services & Supplies Expenditures						
Travel In-State	52200	\$1,535	\$2,000	\$2,000		
Travel Out-Of-State	52225					
Training & Education	52300	\$455	\$3,000	\$1,500	(\$1,500)	(50.00%)
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$1,500	\$1,500		
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$54,627	\$60,000	\$60,000		
General Insurance	53400					
Shop & Field Supplies	53500		\$3,000	\$2,000	(\$1,000)	(33.33%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$500	\$1,000	\$1,000		
Stationery & Office Supplies	53900	\$184	\$1,000	\$1,000		
Books & Journals	54100		\$200	\$200		
Minor Office Equipment	54200		\$500	\$500		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$57,301	\$72,200	\$69,700	(\$2,500)	(3.46%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$523,128	\$693,755	\$437,031	(\$256,724)	(37.00%)

TRANSPORTATION FUND FOR CLEAN AIR	308				
Managing Division:					
Strategic Incentives					
•					
Contact Person:					
Karen M. Schkolnick					
Program Purpose:					
Administer motor vehicle registration fee surcharge revenues to reduce emissions from on-roa	ad vehicles.				
Description of Program:					
Funding for the Transportation Fund for Clean Air (TFCA) comes from a \$4 surcharge on motor vehicle registration fees within the District's jurisdiction. State law prescribes that the proceeds be divided into county and regional portions, and that funding be used to implement specific types of projects and programs to reduce motor vehicle emissions in accordance with transportation and mobile source measures, as stated in the District's strategies to attain State air quality standards. TFCA funding is divided into two portions: 60% of the fund is administered by the District, and 40% is administered by Bay Area County Managers oversight and supervision. TFCA is a grant program with an annual funding cycle for which staff performs outreach and solicit grant applications from eligible project sponsors, reviews the grant applications according to established criteria, recommends allocation of the funds for Board of Directors' approval, performs administrative tasks of and monitors progress in implementing funded					
projects, reports on the use of the funds, and audits recipients of the funds as required by Sta Justification of Change Request:					
No change.					
ACTIVITIES					
Prepare FYE 2012 funding agreements for County Program Managers.					
Review FYE 2012 Regional Fund applications and recommend projects for approval.					
Prepare FYE 2012 funding agreements for Regional Fund recipients.					
Prepare recommendations for Board of Directors consideration of FYE 2013 TFCA County Program					
Manager and FY 2012-13 Regional Fund program policies					
Prepare and distribute FYE 2013 Program Manager expenditures program forms and guidance					
Prepare and distribute FYE 2013 Regional Fund application guidance. Conduct application we	orkshops				
and outreach to perspective sponsors.					
Review and recommend action on FYE 2013 County Program Manager expenditure plans. Complete audit of TFCA projects.					
Track status and performance of TFCA-funded project and update databases.					
Promote TFCA program - availability of grants and accomplishments of projects.					
MAJOR OBJECTIVES	Delivery				
	Date				
Prepare recommendations for Board of Directors consideration of FY 2012-13 TFCA county					
Program manager policies.	40/04/0044				
Prepare and distribute FY 2012-13 TFCA County Program Manager expenditure program format and guidance.	12/31/2011				
Review and recommend action on FY 2012-13 TFCA County Program Manager	5/31/2012				
expenditure plans.	5/51/2012				
Prepare FY 2012-13 funding agreements for TFCA County Program Managers.	6/30/2012				
Prepare recommendations for Board of Directors consideration of FY 2012-13 TFCA					
Regional Fund Program policies.					
Review FY 2011-12 TFCA Regional Fund applications and recommend projects for Board 5/31/20					
of Directors approval.6/30/201Prepare FY 2011-12 funding agreements for TFCA Regional Fund recipients.6/30/201					
Prepare and distribute FY 2012-13 TFCA Regional Fund application guidance. Conduct	5/31/2012				
outreach and solicit grant applications for TFCA Regional Fund.	5,51,2012				
Prepare FY 2011-12 TFCA report on allocations and effectiveness for Board of Directors.	4/30/2012				
Conduct audit of TFCA projects and complete TFCA audit report.	6/30/2012				

### Transportation Fund for Clean Air Administration Fund

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		6.02	7.89	6.48	(1.41)	(17.87%)
Personnel Expenditures						
Permanent Salaries	51105	\$575,589	\$751,063	\$555,033	(\$196,029)	(26.10%)
Overtime Salaries	51150	\$6,785				
Temporary Salaries	51200	\$51,770				
Payroll Taxes	51300	\$8,544	\$11,709	\$7,914	(\$3,795)	(32.41%)
Pension Benefits	51400	\$91,564	\$118,801	\$87,329	(\$31,472)	(26.49%)
FICA Replacement Benefits	51500	\$6,275	\$11,953	\$6,442	(\$5,512)	(46.11%)
Group Insurance Benefits	51600	\$81,586	\$111,073	\$85,393	(\$25,680)	(23.12%)
Employee Transportation Subsidy	51700	\$5,606	\$8,285	\$5,850	(\$2,435)	(29.39%)
Workers' Compensation	51800	\$2,339	\$6,733	\$5,355	(\$1,378)	(20.46%)
Other Post-Employment Benefits	51850	\$37,642	\$47,129	\$35,702	(\$11,427)	(24.25%)
Board Stipends	51900					
Total Personnel Expenditures		\$867,700	\$1,066,746	\$789,019	(\$277,727)	(26.03%)
Services & Supplies Expenditures						
Travel In-State	52200	\$3,171	\$4,600	\$8,800	\$4,200	91.30%
Travel Out-Of-State	52225	\$697				
Training & Education	52300	\$1,159	\$7,500	\$9,500	\$2,000	26.67%
Repair & Maintenance (Equipment)	52400					
Communications	52500	\$808				
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900					
Equipment Rental	53100					
Rents & Leases	53200	\$12,000				
Professional Services & Contracts	53300	\$181,956	\$310,000	\$507,400	\$197,400	63.68%
General Insurance	53400					
Shop & Field Supplies	53500		\$1,400	\$1,400		
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800		\$2,200	\$4,000	\$1,800	81.82%
Stationery & Office Supplies	53900		\$2,000	\$4,000	\$2,000	100.00%
Books & Journals	54100		\$300	\$500	\$200	66.67%
Minor Office Equipment	54200		\$400	\$400		
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$199,791	\$328,400	\$536,000	\$207,600	63.22%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005	\$217,110	(\$28,672)		(\$28,672)	

\$1,366,474

\$1,284,601

\$1,325,019

(\$41,455)

(3.03%)

Total Expenditures

MOBILE SOURCE INCENTIVE FUND ADMINISTRATION (MSIF)	310
Managing Division:	
Strategic Incentives	
Contact Person:	
Anthony Fournier	
Program Purpose:	
Administer funding allocation of additional motor vehicle surcharge revenues authorized by AB	923.
Description of Program:	
The Mobile Source Incentive Fund (MSIF) is a grant program funded with an additional \$2 surce	harge on
for motor vehicles within the Air District's jurisdiction. State law prescribes that the funding be	
implement specific types of projects and programs. Funds can be allocated to the following elig	
projects and programs, according to established criteria: Lower-Emission School Bus Program	
eligible for Carl Moyer Program funds, and selected agricultural projects. Staff recommends fu	nd
allocation to eligible projects and programs for Board of Directors approval, monitors progress	in
implementing funded projects, reports on the use of the funds, and coordinates verification of	
requirements compliance. This program also includes assessment of mobile source and trans	portation
technologies and programs in support of the grant-making function.	
Justification of Change Request:	
No change.	
ACTIVITIES	
Coordinate program implementation.	
Prepare funding allocation recommendations for Board of Directors approval.	
Develop and coordinate outreach efforts related to the program.	
Complete audit of projects funded by MSIF.	
Administration of the program and monitoring progress of funded projects and programs.	
Implement Lower-Emission School Bus Program to provide incentives for school districts to rep	place old
school buses with new, lower-emission school buses.	
Implement other projects and programs eligible for MSIF funding including projects eligible for program funding, and selected types of agricultural projects.	Carl Moyer
MAJOR OBJECTIVES	Delivery
	Date
Define allocation of available funds to eligible projects and programs.	3/1/2012
Obtain Board of Directors approval of funding allocation recommendations.	6/30/2012
Prepare and coordinate execution of funding agreements.	6/30/2012
Conduct outreach to potential project sponsors.	3/1/2012
Conduct outreach, solicit applications, award grants, implement funding agreements, process	1/1/2012
payments, monitor progress of funded projects, and report to CARB on the implementation of the Lower-Emission School Bus Program.	
Projects Eligible for Carl Moyer Program and Selected Agricultural Projects (as appropriate):	6/30/2012
conduct outreach, solicit and evaluate applications, recommend grant awards, prepare	5,00,2012
funding agreements, process payments, monitor progress of funded projects, and prepare	
reports as needed.	

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		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		5.10	2.75	3.48	0.73	26.55%
Personnel Expenditures						
Permanent Salaries	51105	\$438,539	\$262,902	\$299,909	\$37,007	14.08%
Overtime Salaries	51150	\$30,454		\$9,000	\$9,000	
Temporary Salaries	51200	\$9,787				
Payroll Taxes	51300	\$6,509	\$4,248	\$4,413	\$166	3.91%
Pension Benefits	51400	\$69,517	\$41,741	\$47,260	\$5,519	13.22%
FICA Replacement Benefits	51500	\$4,781	\$4,108	\$3,459	(\$649)	(15.80%)
Group Insurance Benefits	51600	\$62,160	\$36,906	\$48,388	\$11,482	31.11%
Employee Transportation Subsidy	51700	\$4,271	\$2,527	\$3,420	\$893	35.36%
Workers' Compensation	51800	\$1,782	\$3,320	\$2,876	(\$444)	(13.37%)
Other Post-Employment Benefits	51850	\$28,678	\$23,238	\$19,174	(\$4,064)	(17.49%)
Board Stipends	51900					
Total Personnel Expenditures		\$656,478	\$378,990	\$437,900	\$58,910	15.54%
Services & Supplies Expenditures						
Travel In-State	52200	\$779	\$2,000	\$2,000		
Travel Out-Of-State	52225					
Training & Education	52300		\$4,500	\$1,500	(\$3,000)	(66.67%)
Repair & Maintenance (Equipment)	52400					
Communications	52500	\$98				
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900	\$3,144	\$1,500	\$1,500		
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300	\$43,744	\$45,000	\$110,695	\$65,695	145.99%
General Insurance	53400					
Shop & Field Supplies	53500					
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800	\$995	\$3,000	\$3,000		
Stationery & Office Supplies	53900	\$108	\$500	\$500		
Books & Journals	54100		\$200	\$200		
Minor Office Equipment	54200		\$1,500	\$1,000	(\$500)	(33.33%)
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$48,868	\$58,200	\$120,395	\$62,195	106.86%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures			(\$10.100)		1. m	
Transfer In/Out	70005	(\$189,217)	(\$12,186)	A	(\$12,186)	
Total Expenditures		\$516,129	\$425,004	\$558,295	\$133,291	31.36%

	311
CARBON OFFSET FUND	
Managing Division:	1
Strategic Incentives Contact Person:	
Karen M. Schkolnick	
Program Purpose:	
Administer funding allocation of carbon offset fund revenue.	
Description of Program:	
On September 10, 2007, ConocoPhillips Company (COP) entered into a settlement agreement Attorney General of California which resulted in COP making a one-time payment of approxima million to a carbon offset fund created by the Air District. On November 24, 2008, the Air District into a Memorandum of Understanding with the Attorney General regarding the establishment of offset fund and the implementation of a greenhouse gas reduction Grant Program (GGRGP) to grants for projects to achieve verifiable, quantifiable reductions in GHG emissions, with priority projects near the Rodeo Refinery.	ately \$4.4 ct entered f a carbon fund
Justification of Change Request:	
None.	
ACTIVITIES	
On an as-needed basis, execute funding agreements and amendments to authorize implement previously approved wait-listed projects to expend remaining program funds.	tation of
Monitor progress in implementing funded projects and report on the use of funds.	
Conduct fiscal audit.	
MAJOR OBJECTIVES	Delivery
	Date
Monitor progress in implementing funded projects and report on the use of funds.	6/30/2012
Execute final agreements and amendments.	6/30/2012
Conduct fiscal audit.	6/30/2012
<u>.</u>	

#### **Carbon Offset Fund**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.30	0.41	0.55		
Personnel Expenditures						
Permanent Salaries	51105	\$26,416	40,416.25	\$46,968	\$6,552	16.21%
Overtime Salaries	51150					
Temporary Salaries	51200					
Payroll Taxes	51300	\$393	628.71	\$668	\$40	6.29%
Pension Benefits	51400	\$4,342	6,374.71	\$7,374	\$999	15.68%
FICA Replacement Benefits	51500	\$288	615.14	\$547	(\$68)	(11.12%)
Group Insurance Benefits	51600	\$3,744	5,414.59	\$6,906	\$1,491	27.54%
Employee Transportation Subsidy	51700	\$257	312.60	\$450	\$137	43.95%
Workers' Compensation	51800	\$107	365.00	\$455	\$90	24.66%
Other Post-Employment Benefits	51850	\$1,727	2,558.00	\$3,030	\$472	18.45%
Board Stipends	51900					
Total Personnel Expenditures		\$37,274	\$56,685	\$66,398	\$9,713	17.14%
Services & Supplies Expenditures						
Travel In-State	52200		200.00	\$100	(\$100)	(50.00%)
Travel Out-Of-State	52225					
Training & Education	52300	\$35	200.00	\$200		
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800		200.00	\$200		
Printing & Reproduction	52900		500.00	\$500		
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300			\$14,000	\$14,000	
General Insurance	53400					
Shop & Field Supplies	53500		300.00	\$200	(\$100)	(33.33%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800					
Stationery & Office Supplies	53900		500.00	\$500		
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$35	\$1,900	\$15,700	\$13,800	726.32%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures		\$37,309	\$58,585	\$82,098	\$23,513	40.14%

311

VEHICLE BUY-BACK PROGRAM	312
Managing Division:	
Strategic Incentives	
Contact Person:	
Anthony Fournier	
Program Purpose:	
Accelerate the removal of high-emitting vehicles from the on-road motor vehicle fleet within urisdiction.	the District's
Description of Program:	
This program continues implementation of a control measure in the Bay Area Ozone Strate program removes high-emitting 1987 and older motor vehicles from the region's roadways l and scrapping eligible vehicles from registered owners on a voluntary basis.	
Justification of Change Request: This program was suspended in January 2011 and is now administered by the State.	
ACTIVITIES	
mplement procurement process for vehicle scrapping services.	
Select and enter into contract(s) with vehicle scrapping contractor(s).	
Oversee contractor's purchase and scrappage of vehicles.	
Respond to inquiries regarding Vehicle Buy-Back Program.	
Prepare Annual Report to the Board of Directors on the Vehicle Buy Back Program.	
mplement procurement process for direct mail campaign services.	
Select and enter contract with direct mail campaign contractor.	
Dversee contractor's direct mailings.	
Acquire and update Department of Motor Vehicles (DMV) database used for direct mail anr	ually.
Develop and update Vehicle Buy-Back outreach materials.	,
Conduct site visits of dismantling yards and dismantler offices.	
Manage suppression list and update DMV database.	
Review and approve scrapping contractors invoices.	
Review and approve direct mail contractor invoices.	
MAJOR OBJECTIVES	Deliver Date

## Vehicle Buy Back Program

			Π		1	
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)		0.18	0.75		(0.75)	(100.00%)
Personnel Expenditures						
Permanent Salaries	51105	\$11,179	\$65,572		(\$65,572)	(100.00%)
Overtime Salaries	51150					
Temporary Salaries	51200					
Payroll Taxes	51300	\$166	\$961		(\$961)	(100.00%)
Pension Benefits	51400	\$1,733	\$10,430		(\$10,430)	(100.00%)
FICA Replacement Benefits	51500	\$122	\$1,092		(\$1,092)	(100.00%)
Group Insurance Benefits	51600	\$1,584	\$12,076		(\$12,076)	(100.00%)
Employee Transportation Subsidy	51700	\$109	\$921		(\$921)	(100.00%)
Workers' Compensation	51800	\$45	\$116		(\$116)	(100.00%)
Other Post-Employment Benefits	51850	\$731	\$810		(\$810)	(100.00%)
Board Stipends	51900				(****)	(*********
Total Personnel Expenditures	0.000	\$15,669	\$91,978		(\$91,978)	(100.00%)
Services & Supplies Expenditures		<i><b></b><i></i><b></b></i>	φ01,010		(\$01,070)	(100.0070)
Travel In-State	52200		\$1,500		(\$1,500)	(100.00%)
Travel Out-Of-State	52225		. ,		(\$1,000)	(10010070)
Training & Education	52300		\$700		(\$700)	(100.00%)
Repair & Maintenance (Equipment)	52400				(\$100)	(100.0070)
Communications	52500	\$8,470	\$6,500		(\$6,500)	(100.00%)
Building Maintenance	52600	ψ0,470			(\$0,000)	(100.0070)
Utilities	52700					
Postage	52800	\$6,834				
•	52900		\$1,500		(\$1,500)	(100.009/)
Printing & Reproduction	52900	\$1,224	\$1,000		(\$1,500)	(100.00%)
Equipment Rental						
Rents & Leases	53200	¢0.704.000	\$5,500,000		(\$5,500,000)	(400,000())
Professional Services & Contracts	53300	\$3,734,063	\$3,300,000		(\$5,500,000)	(100.00%)
General Insurance	53400		\$500		(\$500)	(400.000())
Shop & Field Supplies	53500		\$500		(\$500)	(100.00%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700		¢2,000		(*******	
Computer Hardware & Software	53800		\$2,000		(\$2,000)	(100.00%)
Stationery & Office Supplies	53900		<b>\$100</b>			
Books & Journals	54100		\$100		(\$100)	(100.00%)
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures		\$3,750,591	\$5,512,800		(\$5,512,800)	(100.00%)
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005	(\$24,876)	\$14,656		\$14,656	100.00%
Total Expenditures		\$3,741,384	\$5,619,434		(\$5,619,434)	(100.00%)

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GRANT PROGRAM DEVELOPMENT	313
Managing Division:	
Strategic Incentives	
Contact Person:	
Karen M.Schkolnick	
Program Purpose:	
Expand availability of funding for emission reduction projects in the Bay Area by identifying a new sources of funding.	nd securing
Description of Program:	
This program, established in 2010, is focused on identifying and securing new sources of fur Bay Area region. In FY 2011/2012, staff will pursue funding from Federal, State, local and p sources. Over time, this program will seek to expand the availability of funding and create no opportunities for projects that reduce criteria pollutants, greenhouse gases, and toxic air con from mobile and stationary sources.	rivate ew
Justification of Change Request: Funding for this program will be used to expand the Air District's range of funding available to Area region to reduce emissions from mobile and stationary sources that are outside of the I regulatory authority.	
ACTIVITIES	
Form Partnerships to leverage Air District funding resources.	
Identify new sources of funding for the region.	
Prepare grant applications to secure new funding sources.	
MAJOR OBJECTIVES	Delivery
	Date
Identify new sources of funding for the region.	Ongoing
Prepare grant applications and secure new funding sources.	7/31/2012

### Grant Program Development

Number of Residence (FTE)		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget 1.56	FYE 2012 Approved Program Budget 0.90	FTE/Dollar Change	Percent Change
Number of Positions (FTE)			1.50	0.90	(0.66)	
Personnel Expenditures	51105		\$168,502	¢102.257	(\$65 146)	(29.669/)
Permanent Salaries			\$100,002	\$103,357	(\$65,146)	(38.66%)
Overtime Salaries	51150					
Temporary Salaries	51200		\$2,616	¢4 470	(\$4,420)	(42 500/)
Payroll Taxes	51300		\$26,708	\$1,478 \$10 207	(\$1,139)	(43.52%)
Pension Benefits	51400		\$20,708 \$2,468	\$16,307	(\$10,401)	(38.94%)
FICA Replacement Benefits	51500		\$2,408 \$25,713	\$895	(\$1,573)	(63.74%)
Group Insurance Benefits	51600			\$13,730	(\$11,983)	(46.60%)
Employee Transportation Subsidy	51700		\$1,361 \$1,402	\$1,275	(\$86)	(6.31%)
Workers' Compensation	51800		\$1,402	\$744	(\$658)	(46.93%)
Other Post-Employment Benefits	51850		\$9,816	\$4,959	(\$4,857)	(49.48%)
Board Stipends	51900					
Total Personnel Expenditures			\$238,586	\$142,744	(\$95,842)	(40.17%)
Services & Supplies Expenditures						
Travel In-State	52200			\$6,000	\$6,000	
Travel Out-Of-State	52225		\$10,000	\$4,000	(\$6,000)	(60.00%)
Training & Education	52300			\$3,000	\$3,000	
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800					
Printing & Reproduction	52900		\$1,000		(\$1,000)	(100.00%)
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300			\$10,000	\$10,000	
General Insurance	53400					
Shop & Field Supplies	53500		\$2,000	\$500	(\$1,500)	(75.00%)
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800		\$5,000		(\$5,000)	(100.00%)
Stationery & Office Supplies	53900		\$2,000		(\$2,000)	(100.00%)
Books & Journals	54100			\$500	\$500	
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures			\$20,000	\$24,000	\$4,000	20.00%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145					
Total Capital Expenditures						
Transfer In/Out	70005					
Total Expenditures			\$258,586	\$166,744	(\$91,842)	(35.52%)
			Ľ			

REGIONAL BIKESHARE PROGRAM	315
Managing Division:	
Strategic Incentives	
Contact Person:	
Karen Schkolnick	
Program Purpose:	
Administer funding to pilot a regional BikeShare program.	
Description of Program:	
On October 27, 2010, the Air District was awarded \$4.291 million in funding by the Metropolitar	n
Transportation Commission (MTC) to develop and implement a pilot Bike Share program in the	
The pilot will deploy approximately 1,000 shared bikes along the Peninsula transportation corric	
locations in San Francisco, San Mateo, and Santa Clara counties. The Program is anticipated t	
developed over a 12 month period and will be followed by an additional 12 - 24 months of operation	
(testing) and data collection. Additional funding for this program is provided by the Air District's	
Transportation Fund For Clean Air (\$1.4 million), partners, and revenue from user fees.	
Justification of Change Request:	
New program.	
ACTIVITIES	
Develop and issue a Request for Proposals for bike share equipment and services.	
Lead Technical Advisory Committee (TAC) comprised of Air District staff and partners to review	/ and
evaluate RFP bids, make vendor(s) recommendation for award, review program progress, and	
recommend options for post-pilot operations. Prepare and execute contracts with bike share equipment and service providers.	
Perform administrative duties including: processing of invoices, preparation and submission of t	fodoral aid
documentation, reimbursement claims to Caltrans, and preparation and submission of progress	
MTC and Caltrans.	
Research sustainable program finance models, revenue enhancement opportunities, integration	n with
universal card system (i.e., Clipper), and options for post-pilot program ownership.	
Promote bike share program.	
MAJOR OBJECTIVES	Delivery
	Date
Conduct RFP process for bike share equipment and services.	9/1/2011
Convene TAC for review of RFP bids and recommendation of vendor(s) for award.	9/1/2011
Execute agreement with selected vendor(s).	11/1/2012
Complete permitting, equipment purchases and installation of bike share stations	6/1/2012
Initiate deployment of bikesharing in five Bay Area communities (program to be phased in and	6/30/2012
operate for a minimum of 12 months in each area).	
Convene TAC for review of program implementation.	Ongoing
Research sustainable program finance models, revenue enhancement opportunities,	Ongoing
integration with universal card system (i.e., Clipper), and options for post-pilot program	
ownership.	
Perform administrative duties including: processing of invoices, preparation and submission of	Ongoing
federal aid documentation, reimbursement claims to Caltrans, and preparation and	
submission of progress reports to MTC and Caltrans.	1

#### **Regional Bikeshare Program**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)				0.75	0.75	100.00%
Personnel Expenditures						
Permanent Salaries	51105	-	-	\$65,026	\$65,026	100.00%
Overtime Salaries	51150	-	-	-	-	0.00%
Temporary Salaries	51200	-	-	-	-	0.00%
Payroll Taxes	51300	-	-	\$926	\$926	100.00%
Pension Benefits	51400	-	-	\$10,217	\$10,217	100.00%
FICA Replacement Benefits	51500	-	-	\$746	\$746	100.00%
Group Insurance Benefits	51600	-	-	\$10,454	\$10,454	100.00%
Employee Transportation Subsidy	51700	-	-	\$675	\$675	100.00%
Workers' Compensation	51800	-	-	\$620	\$620	100.00%
Other Post-Employment Benefits	51850	-	-	\$4,132	\$4,132	100.00%
Board Stipends	51900	-	-	-	-	0.00%
Total Personnel Expenditures		-	-	\$92,796	\$92,796	100.00%
Services & Supplies Expenditures						
Travel In-State	52200	-	-	\$200	\$200	100.00%
Travel Out-Of-State	52225	-	-	-	-	0.00%
Training & Education	52300	-	-	\$200	\$200	100.00%
Repair & Maintenance (Equipment)	52400	-	-	-	-	0.00%
Communications	52500	-	-	-	-	0.00%
Building Maintenance	52600	-	-	-	-	0.00%
Utilities	52700	-	-	-	-	0.00%
Postage	52800	-	-	-	-	0.00%
Printing & Reproduction	52900	-	-	-	-	0.00%
Equipment Rental	53100	-	-	-	-	0.00%
Rents & Leases	53200	-	-	-	-	0.00%
Professional Services & Contracts	53300	-	-	\$3,209,000	\$3,209,000	100.00%
General Insurance	53400	-	-	-	-	0.00%
Shop & Field Supplies	53500	-	-	-	-	0.00%
Laboratory Supplies	53600	-	-	-	-	0.00%
Gasoline & Variable Fuel	53700	-	-	-	-	0.00%
Computer Hardware & Software	53800	-	-	-	-	0.00%
Stationery & Office Supplies	53900	-	-	-	-	0.00%
Books & Journals	54100	-	-	-	-	0.00%
Minor Office Equipment	54200	-	-	-	-	0.00%
Depreciation & Amortization	54300	-	-	-	-	0.00%
Non-Capital Assets	54600	-	-	-	-	0.00%
Total Services & Supplies Expenditures		-	-	\$3,209,400	\$3,209,400	100.00%
Capital Expenditures						
Leasehold Improvements	60100	-	-	-	-	0.00%
Building & Grounds	60105	-	-	-	-	0.00%
Office Equipment	60110	-	-	-	-	0.00%
Computer & Network Equipment	60115	-	-	-	-	0.00%
Motorized Equipment	60120	-	-	-	-	0.00%
Lab & Monitoring Equipment	60125	-	-	-	-	0.00%
Communications Equipment	60130	-	-	-	-	0.00%
General Equipment	60135	-	-	-	-	0.00%
PM 2.5 Equipment	60140	-	-	-	-	0.00%
Biowatch Equipment	60145	-	-	-	-	0.00%
Total Capital Expenditures		-	-	-	-	0.00%
Transfer In/Out	70005	-	-	-	-	0.00%
Total Expenditures		-	-	\$3,302,196	\$3,302,196	100.00%

CARSHARING INCENTIVE PROGRAM	316
Managing Division:	
Strategic Incentives	
Contact Person:	
Karen Schkolnick	
Program Purpose:	
Administer funding to implement a zero-emission carshare incentive program for the Bay Area Foundation	Clean Air
Description of Program:	
On November 29, 2010, the U.S. District Court awarded the Bay Area Clean Air Foundation \$5 from a Reformulated Gas Settlement Open Grants Program. The program, administered by the District in partnership with City CarShare, will seek to convert 10 hybrid electric vehicles to plug electric vehicles, deploy the vehicles as part of City CarShare's fleet to promote car sharing in the Area, evaluate deployment of plug-in electric vehicles, and disseminate best practices for carsh Under the program, incentives will be offered to encourage use of the plug-in vehicles for short which will maximize use of electric drive and thus maximize emissions and fuel benefits.	he Àir g-in hybrid the Bay naring.
Justification of Change Request:	
New program.	
ACTIVITIES	
Oversee City CarShare's conversion of 10 hybrid vehicle to plug-in electric hybrids, completion	of testing
of vehicles, and deployment of converted vehicles into their fleet.	-
Track and monitor performance data on vehicles, user satisfaction, number of new members ci	ting the
converted vehicles, project outreach and incentives as reasons for joining.	
Prepare and submit progress and expenditure reports to Cy Pres Grants Administrators. Conduct public outreach and awareness campaign.	
MAJOR OBJECTIVES	Delivery Date
Deploy first set of converted plug-in electric hybrid carshare vehicles.	11/1/2011
Launch public outreach and awareness campaign.	11/1/2011
Deploy second set of converted plug-in electric hybrid carshare vehicles.	2/1/2012
Prepare and submit progress and expenditure reports.	Ongoing

## **CarSharing Incentive Program**

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)				0.07	0.07	100.00%
Personnel Expenditures						
Permanent Salaries	51105	-		\$7,719	\$7,719	100.00%
Overtime Salaries	51150	-		· -	\$0	0.00%
Temporary Salaries	51200	-		· -	\$0	0.00%
Payroll Taxes	51300	-		\$110	\$110	100.00%
Pension Benefits	51400	-		\$1,213	\$1,213	100.00%
FICA Replacement Benefits	51500	-		\$70	\$70	100.00%
Group Insurance Benefits	51600	-		\$1,064	\$1,064	100.00%
Employee Transportation Subsidy	51700	-		\$75	\$75	100.00%
Workers' Compensation	51800	-		\$58	\$58	100.00%
Other Post-Employment Benefits	51850	-		\$386	\$386	100.00%
Board Stipends	51900	-		· _	-	0.00%
Total Personnel Expenditures		-	-	\$10,694	\$10,694	100.00%
Services & Supplies Expenditures						
Travel In-State	52200	-		-	-	0.00%
Travel Out-Of-State	52225	-		-	-	0.00%
Training & Education	52300	-		· -	-	0.00%
Repair & Maintenance (Equipment)	52400	-		· _	-	0.00%
Communications	52500	-		· _	-	0.00%
Building Maintenance	52600	-		· _	-	0.00%
Utilities	52700	-		· _	-	0.00%
Postage	52800	-		· _	-	0.00%
Printing & Reproduction	52900	-		· _	-	0.00%
Equipment Rental	53100	-		· _	-	0.00%
Rents & Leases	53200	-		· _	-	0.00%
Professional Services & Contracts	53300	-		\$157,572	\$157,572	100.00%
General Insurance	53400	-		· _	-	0.00%
Shop & Field Supplies	53500	-		· _	-	0.00%
Laboratory Supplies	53600	-		· _	-	0.00%
Gasoline & Variable Fuel	53700	-		· _	-	0.00%
Computer Hardware & Software	53800	-		· _	-	0.00%
Stationery & Office Supplies	53900	-			-	0.00%
Books & Journals	54100	-			-	0.00%
Minor Office Equipment	54200	-		· _	-	0.00%
Depreciation & Amortization	54300	-			-	0.00%
Non-Capital Assets	54600	-	-	-	-	0.00%
Total Services & Supplies Expenditures				\$157,572	\$157,572	100.00%
Capital Expenditures				. ,		
Leasehold Improvements	60100	-			-	0.00%
Building & Grounds	60105	-			-	0.00%
Office Equipment	60110	-		· _	-	0.00%
Computer & Network Equipment	60115	-		· _	-	0.00%
Motorized Equipment	60120	-		· _	-	0.00%
Lab & Monitoring Equipment	60125	-		· _	-	0.00%
Communications Equipment	60120	-			-	0.00%
General Equipment	60135	-			-	0.00%
PM 2.5 Equipment	60133	-			-	0.00%
Biowatch Equipment	60140	-			-	0.00%
Total Capital Expenditures	00140		-	<u> </u>		0.00%
Transfer In/Out	70005	-	-		-	0.00%
Total Expenditures	10005			- \$168,266	\$168,266	100.00%
i otar Experiatares		-	-	ψ100,200	ψ100,200	100.00 /0

REGIONAL ELECTRIC VEHICLE DEPLOYMENT PROGRAM	317
Managing Division:	
Strategic Incentives	
Contact Person:	
Karen Schkolnick	
Program Purpose:	
Administer funding to implement a regional electric vehicle deployment incentive program.	
Description of Program:	
On August 4, 2010, the Bay Area Air Quality Management District Board of Directors allocated	
to support Electric Vehicle (EV) infrastructure projects. The Air District's support of EVs will incl	
deployment of infrastructure charge spots (in homes and public locations) through an EVSE Ch Deployment Incentives Program. Additionally, there is a project coordination component to en-	
of the program elements are executed effectively.	sule that all
Justification of Change Request:	
New program.	
ACTIVITIES	
Track status and performance of EV infrastructure installations and equipment usage.	
Research and evaluate business models for charging infrastructure, charging systems for multi dwellers and residents lacking garages, and characteristics of charging infrastructure that succ	
supports public charging.	essiuny
Participate in workgroups and other opportunities to share best practices.	
Conduct public outreach and awareness campaign.	
MAJOR OBJECTIVES	Delivery Date
Contractors complete installation of first 30 DC fast chargers.	6/30/2012
Contractors complete installation of first 1500 residential chargers.	6/30/2012
Track and monitor usage and performance data and project progress.	6/30/2012
Prepare and submit progress reports. Conduct public outreach and awareness campaign.	6/30/2012 Opgoing
	Ongoing

## Regional Electric Vehicle Deployment

		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)				0.80	0.80	100.00%
Personnel Expenditures						
Permanent Salaries	51105	-	-	\$71,234	\$71,234	100.00%
Overtime Salaries	51150	-	-	-	-	0.00%
Temporary Salaries	51200	-	-	-	-	0.00%
Payroll Taxes	51300	-	-	\$1,015	\$1,015	100.00%
Pension Benefits	51400	-	-	\$11,197	\$11,197	100.00%
FICA Replacement Benefits	51500	-	-	\$795	\$795	100.00%
Group Insurance Benefits	51600	-	-	\$10,694	\$10,694	100.00%
Employee Transportation Subsidy	51700	-	-	\$750	\$750	100.00%
Workers' Compensation	51800	-	-	\$661	\$661	100.00%
Other Post-Employment Benefits	51850	-	-	\$4,408	\$4,408	100.00%
Board Stipends	51900	-	-	-	-	0.00%
Total Personnel Expenditures		-	-	\$100,754	\$100,754	100.00%
Services & Supplies Expenditures						
Travel In-State	52200	-	-	\$8,000	\$8,000	100.00%
Travel Out-Of-State	52225	-	-	-	-	0.00%
Training & Education	52300	-	-	\$2,000	\$2,000	100.00%
Repair & Maintenance (Equipment)	52400	-	-	-	-	0.00%
Communications	52500	-	-	-	-	0.00%
Building Maintenance	52600	-	-	-	-	0.00%
Utilities	52700	-	-	-	-	0.00%
Postage	52800	-	-	-	-	0.00%
Printing & Reproduction	52900	-	-	-	-	0.00%
Equipment Rental	53100	-	-	-	-	0.00%
Rents & Leases	53200	-	-	-	-	0.00%
Professional Services & Contracts	53300	-	-	\$3,108,823	\$3,108,823	100.00%
General Insurance	53400	-	-			0.00%
Shop & Field Supplies	53500	-	-	-	-	0.00%
Laboratory Supplies	53600	-	-	-	-	0.00%
Gasoline & Variable Fuel	53700		-	-		0.00%
Computer Hardware & Software	53800		-	-		0.00%
Stationery & Office Supplies	53900		-	\$500	\$500	100.00%
Books & Journals	54100	_	-	\$600 \$600	\$600	100.00%
Minor Office Equipment	54200		-	φ000	\$000	0.00%
		-		-	-	
Depreciation & Amortization	54300 54600	-		-	-	0.00%
Non-Capital Assets	54600	-	-	- #2.440.022	- #2.440.022	0.00%
Total Services & Supplies Expenditures		-	-	\$3,119,923	\$3,119,923	100.00%
Capital Expenditures	00400					0.000/
Leasehold Improvements	60100	-	-	-	-	0.00%
Building & Grounds	60105	-	-	-	-	0.00%
Office Equipment	60110	-	-	-	-	0.00%
Computer & Network Equipment	60115	-	-	-	-	0.00%
Motorized Equipment	60120	-	-	-	-	0.00%
Lab & Monitoring Equipment	60125	-	-	-	-	0.00%
Communications Equipment	60130	-	-	-	-	0.00%
General Equipment	60135	-	-	-	-	0.00%
PM 2.5 Equipment	60140	-	-	-	-	0.00%
Biowatch Equipment	60145	-	-		-	0.00%
Total Capital Expenditures		-	-	-	-	0.00%
Transfer In/Out	70005	-	-	-	-	0.00%
Total Expenditures		-	-	\$3,220,677	\$3,220,677	100.00%

CALIFORNIA GOO	DDS MOVEMENT BOND-SCHOOL BUS ADMINISTRATION	322
Managing Division:		
	Strategic Incentives	
Contact Person:		
	Karen M.Schkolnick	
Program Purpose:		
The purpose of the program emissions from the Bay Are	n is to protect public health, especially that of school children b a's school bus fleet.	y reducing
Description of Program:		
replace old, high polluting p verified pollution control eq and Procedures if necessal Bond funds as incentives for prepare grant award recom	ds Movement Bond the District will receive \$2.4 million dollars public school buses and to retrofit middle-aged diesel buses wit uipment. As part of this program, staff will review and amend e ry, conduct outreach and solicit grant applications to provide G or the implementation of eligible project types, evaluate grant a mendations, and coordinate execution of funding agreements inditure of funding for individual grants and prepare reports for C	th CARB- xisting Policies oods Movemen pplications, with grantees,
-	equest:	
-	equest: ACTIVITIES	
Bond funds as incentives for prepare grant award recom Administer and monitor pro	ACTIVITIES conduct outreach and solicit grant applications to provide Good or the implementation of eligible project types, evaluate grant a mendations and coordinate execution of funding agreements v jects that have been awarded Goods Movement Bond grants.	pplications, with grantees.
No change. Implement grant program, o Bond funds as incentives fo prepare grant award recom Administer and monitor pro	ACTIVITIES conduct outreach and solicit grant applications to provide Good or the implementation of eligible project types, evaluate grant a mendations and coordinate execution of funding agreements v	pplications, with grantees.
No change. Implement grant program, o Bond funds as incentives fo prepare grant award recom Administer and monitor pro	ACTIVITIES conduct outreach and solicit grant applications to provide Good or the implementation of eligible project types, evaluate grant a mendations and coordinate execution of funding agreements v jects that have been awarded Goods Movement Bond grants.	pplications, with grantees.
No change. Implement grant program, o Bond funds as incentives fo prepare grant award recom Administer and monitor pro Prepare reports to CARB o Prepare Policies and Proce	ACTIVITIES conduct outreach and solicit grant applications to provide Good or the implementation of eligible project types, evaluate grant a mendations and coordinate execution of funding agreements v jects that have been awarded Goods Movement Bond grants. In the implementation of the Goods Movement Bond school bus MAJOR OBJECTIVES dures Manual.	pplications, with grantees. s program. Delivery Date 7/1/2011
No change. Implement grant program, of Bond funds as incentives for prepare grant award recom Administer and monitor pro Prepare reports to CARB of Prepare Policies and Proce Perform outreach to Bay Ar	ACTIVITIES conduct outreach and solicit grant applications to provide Good or the implementation of eligible project types, evaluate grant a mendations and coordinate execution of funding agreements v jects that have been awarded Goods Movement Bond grants. In the implementation of the Goods Movement Bond school bus MAJOR OBJECTIVES	pplications, with grantees. s program. Delivery Date
No change. Implement grant program, of Bond funds as incentives for prepare grant award recom Administer and monitor pro Prepare reports to CARB of Prepare Policies and Proce Perform outreach to Bay An buses.	ACTIVITIES conduct outreach and solicit grant applications to provide Good or the implementation of eligible project types, evaluate grant a mendations and coordinate execution of funding agreements v jects that have been awarded Goods Movement Bond grants. In the implementation of the Goods Movement Bond school bus MAJOR OBJECTIVES dures Manual. ea School Districts and private companies operating school	pplications, with grantees. s program. Delivery Date 7/1/2011 7/1/2011
No change. Implement grant program, of Bond funds as incentives for prepare grant award recom Administer and monitor pro Prepare reports to CARB of Prepare Policies and Proce Perform outreach to Bay An buses. Evaluate grant applications	ACTIVITIES conduct outreach and solicit grant applications to provide Good or the implementation of eligible project types, evaluate grant a mendations and coordinate execution of funding agreements v jects that have been awarded Goods Movement Bond grants. In the implementation of the Goods Movement Bond school bus MAJOR OBJECTIVES dures Manual.	pplications, with grantees. s program. Delivery Date 7/1/2011

### California Goods Movements Bond - School Bus Administration

			Π			
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change
Number of Positions (FTE)			0.99	2.21	1.22	123.23%
Personnel Expenditures						
Permanent Salaries	51105		\$100,473	\$172,219	\$71,746	71.41%
Overtime Salaries	51150			\$10,000	\$10,000	
Temporary Salaries	51200					
Payroll Taxes	51300		\$1,471	\$2,605	\$1,134	77.10%
Pension Benefits	51400		\$15,907	\$27,146	\$11,238	70.65%
FICA Replacement Benefits	51500		\$1,384	\$2,197	\$813	58.71%
Group Insurance Benefits	51600		\$9,176	\$26,696	\$17,520	190.94%
Employee Transportation Subsidy	51700		\$604	\$1,710	\$1,106	183.02%
Workers' Compensation	51800		\$215	\$1,826	\$1,611	749.30%
Other Post-Employment Benefits	51850		\$1,505	\$12,176	\$10,671	709.04%
Board Stipends	51900					
Total Personnel Expenditures			\$130,735	\$256,575	\$125,839	96.26%
Services & Supplies Expenditures						
Travel In-State	52200		\$1,300	\$1,800	\$500	38.46%
Travel Out-Of-State	52225					
Training & Education	52300					
Repair & Maintenance (Equipment)	52400					
Communications	52500					
Building Maintenance	52600					
Utilities	52700					
Postage	52800		\$500	\$500		
Printing & Reproduction	52900		\$1,000	\$1,500	\$500	50.00%
Equipment Rental	53100					
Rents & Leases	53200					
Professional Services & Contracts	53300					
General Insurance	53400					
Shop & Field Supplies	53500		\$500	\$500		
Laboratory Supplies	53600					
Gasoline & Variable Fuel	53700					
Computer Hardware & Software	53800		\$600	\$600		
Stationery & Office Supplies	53900		\$1,500	\$2,500	\$1,000	66.67%
Books & Journals	54100					
Minor Office Equipment	54200					
Depreciation & Amortization	54300					
Non-Capital Assets	54600					
Total Services & Supplies Expenditures			\$5,400	\$7,400	\$2,000	37.04%
Capital Expenditures						
Leasehold Improvements	60100					
Building & Grounds	60105					
Office Equipment	60110					
Computer & Network Equipment	60115					
Motorized Equipment	60120					
Lab & Monitoring Equipment	60125					
Communications Equipment	60130					
General Equipment	60135					
PM 2.5 Equipment	60140					
Biowatch Equipment	60145				<u> </u>	
Total Capital Expenditures			(0440.074)			
Transfer In/Out	70005		(\$113,871)	Acce	(\$113,871)	4005 050
Total Expenditures			\$22,264	\$263,975	\$241,710	1085.65%

CALIFORNIA GOODS MOVEMENT BOND-GRANTS ADMINISTRATION					
Managing Division:					
Strategic Incentives					
Contact Person:					
Anthony Fournier					
Program Purpose:					
The purpose of this program is to protect public health by reducing the emissions associated w movement.	ith goods				
Description of Brogram.					
<b>Description of Program:</b> In 2007, the California State Legislature enacted Senate Bill 88 authorizing \$1 billion in bond fur four years for projects to protect public health from emissions associated with goods movemen 2011, CARB is combining two years of funding, \$500 million for the program, of which the District receive approximately 14% or \$70 million. The District will submit an application to CARB to act the program. Upon approval of this application, District staff will solicit applications, review gram applications according to established criteria, recommend allocation of the funding, monitor program.	t. For FYE ict would dminister nt				
Justification of Change Request: No change.					
ACTIVITIES					
Implement grant program, conduct outroach and colicit grant applications to provide Coode Ma	vomont				
Implement grant program, conduct outreach and solicit grant applications to provide Goods Mo Bond funds as incentives for the implementation of eligible project types, evaluate grant applications prepare grant award recommendations, coordinate execution of funding agreements with grant	ations,				
Administer and monitor projects that have been awarded Goods Movement Bond grants includ					
payment of invoices. Prepare reports to CARB on the implementation of the Goods Movement Bond.					
MAJOR OBJECTIVES	Delivery Date				
Prepare grant applications, project database and outreach materials.	7/1/2011				
Monitor executed grants and perform reporting to CARB.	6/30/2012				

### California Goods Movement Bond - Grants Administration

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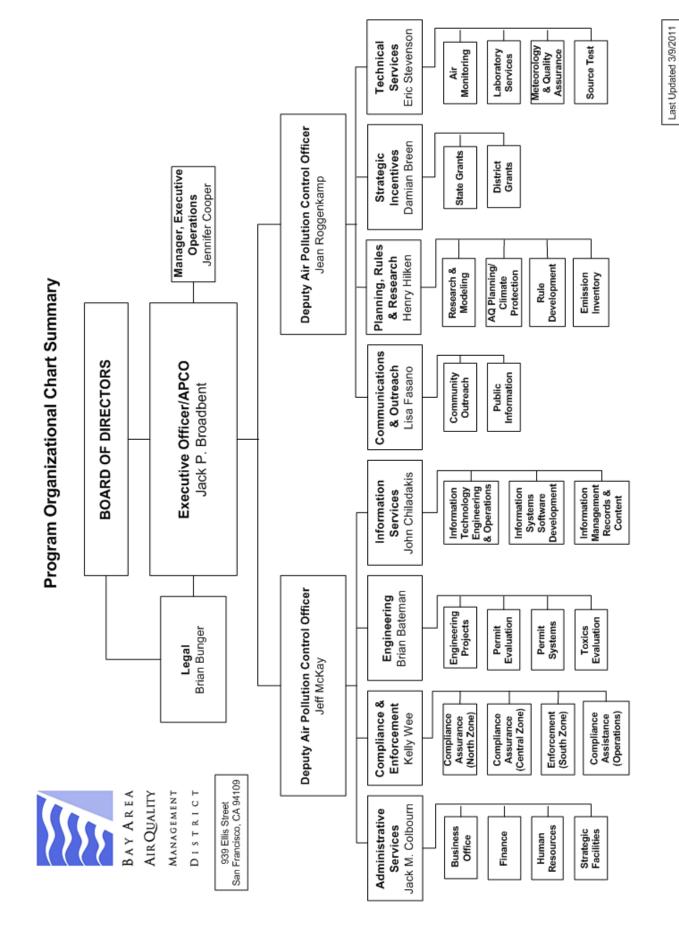
			Π				
		FYE 2010 Audited Program Expenditures	FYE 2011 Amended Program Budget	FYE 2012 Approved Program Budget	FTE/Dollar Change	Percent Change	
Number of Positions (FTE)		8.77	1.98	3.63	1.65	83.33%	
Personnel Expenditures							
Permanent Salaries	51105	\$703,022	\$185,314	\$337,754	\$152,440	82.26%	
Overtime Salaries	51150	\$8,937		\$10,000	\$10,000		
Temporary Salaries	51200	\$27,993		\$233,000	\$233,000		
Payroll Taxes	51300	\$10,435	\$2,922	\$8,344	\$5,421	185.51%	
Pension Benefits	51400	\$115,557	\$29,445	\$53,189	\$23,744	80.64%	
FICA Replacement Benefits	51500	\$7,664	\$3,072	\$3,609	\$536	17.46%	
Group Insurance Benefits	51600	\$99,647	\$25,848	\$53,830	\$27,983	108.26%	
Employee Transportation Subsidy	51700	\$6,847	\$2,829	\$5,085	\$2,256	79.75%	
Workers' Compensation	51800	\$2,857	\$1,814	\$3,000	\$1,186	65.42%	
Other Post-Employment Benefits	51850	\$45,973	\$12,695	\$20,000	\$7,305	57.54%	
Board Stipends	51900			. ,			
Total Personnel Expenditures		\$1,028,932	\$263,939	\$727,810	\$463,871	175.75%	
Services & Supplies Expenditures		• ,,	• • • • • • • • •	• ,	• , -		
Travel In-State	52200	\$77	\$3,600	\$2,500	(\$1,100)	(30.56%)	
Travel Out-Of-State	52225			. ,	(, , ,	, , , , , , , , , , , , , , , , , , ,	
Training & Education	52300	\$40	\$2,500	\$1,500	(\$1,000)	(40.00%)	
Repair & Maintenance (Equipment)	52400			. ,	(, , ,	, , , , , , , , , , , , , , , , , , ,	
Communications	52500	\$57					
Building Maintenance	52600	• -					
Utilities	52700			\$400	\$400		
Postage	52800			\$100	\$100		
Printing & Reproduction	52900	\$425	\$500	\$500			
Equipment Rental	53100	¢.20		<b>\$</b> 555			
Rents & Leases	53200			\$40,000	\$40,000		
Professional Services & Contracts	53300	\$42,059	\$250,000	\$120,000	(\$130,000)	(52.00%)	
General Insurance	53400	ф12,000	. ,	¢120,000	(\$100,000)	(02.0070)	
Shop & Field Supplies	53500	\$28	\$3,000	\$3,000			
Laboratory Supplies	53600	ψ20	. ,	\$0,000			
Gasoline & Variable Fuel	53700						
Computer Hardware & Software	53800	\$1,950	\$2,500	\$1,500	(\$1,000)	(40.00%)	
Stationery & Office Supplies	53900	\$137	\$1.000	\$1,000	(\$1,000)	(10.0070)	
Books & Journals	54100	ψιστ	• ,	\$1,000			
Minor Office Equipment	54200						
Depreciation & Amortization	54300						
Non-Capital Assets	54400						
Total Services & Supplies Expenditures	34400	\$44,773	\$263,100	\$170,500	(\$92,600)	(35.20%)	
Capital Expenditures		Ф. Ц. ГО	\$200,100	¢ 0,000	(\$02,000)	(00.2070)	
Leasehold Improvements	60100						
Building & Grounds	60105						
Office Equipment	60110						
Computer & Network Equipment	60115						
Motorized Equipment	60120						
Lab & Monitoring Equipment	60125						
Communications Equipment	60120						
General Equipment	60135						
PM 2.5 Equipment	60140						
Biowatch Equipment	60145						
Total Capital Expenditures	00140						
Transfer In/Out	70005	(\$763,373)	(\$528,507)	(\$298,929)	(\$229,578)		
Total Expenditures	,0000	\$310,332	(\$1,468)	(\$290,929) \$599,381	\$600,849	N/A	
. Car Experiance		Ψ010,00Z	(ψ1,+00)	ψ000,001	4000,0 <del>4</del> 3		

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# APPENDICES

# **APPENDIX A**

# **PROGRAM ORGANIZATIONAL CHART SUMMARY**



## **APPENDIX B**

## SELECTED LEGAL REQUIREMENTS

The following highlights selected major legal requirements regarding the use and collection of funds that are considered when developing and reviewing the Air District's budget:

- Federal law requires that the Air District collect fees from affected facilities to fund the implementation of Title V of the Federal Clean Air Act (42 U.S.C. Section 7401, <u>et seq</u>. and implementing regulations in 40 CFR Parts 60 and 70). Implementation of Title V includes all activities involved in the review, issuance, and enforcement of Title V Permits. "Affected facilities" include all major stationary sources as defined in the Federal Clean Air Act.
- 2. Revenue received by the Air District pursuant to California Health and Safety Code Section 44220, et seq. (Transportation Fund for Clean Air (TFCA)) may only be used to fund approved projects, and certain expenditures incurred for administration of the TFCA program, including audits. The expenditures for the administration of TFCA grants are contained in the Transportation Fund for Clean Air Administration, Program #308. Air District sponsored and managed TFCA projects include the Smoking Vehicle Program #304; a portion of Intermittent Control Programs #306, Transportation fund for clean Air Administration #308 and Regional Bikeshare Program #315.
- 3. Permit fee revenue may only be used to fund activities associated with the permitting, monitoring, and enforcement of regulations affecting permitted stationary sources. Past audits of District activities have shown that the Air District's programs meet this test.
- 4. Funding from several sources, including grants, is restricted, and thus may only be used to fund certain activities. Air District accounts are periodically audited to ensure that such funds are used appropriately.
- 5. California Health and Safety Code Section 40131(a)(3) requires that two public hearings be held regarding the adoption of the District budget. The first hearing is for the exclusive purpose of reviewing the budget and providing the public with the opportunity to comment upon the proposed budget. This hearing must be separate from the hearing at which the District adopts its budget. The adoption hearing may not be held any sooner than two weeks after the first hearing. Thirty (30) days public notice must be given before the first public hearing.
- 6. The Maintenance of Effort (MOE) level refers to a Federal EPA Section 105 grant condition. This condition states that, "No agency shall receive any grant under this section during any fiscal year when its expenditures of non-Federal funds for recurrent expenditures for air pollution control programs will be less than its expenditures were for such programs during the preceding fiscal year unless the Administrator, after notice and opportunity for public hearing, determines that a reduction in expenditures is attributable to a non-selective reduction in the expenditures in the programs of all Executive branch agencies of the applicable unit of Government." Depending on the expenditures reported on the Federal Status Report (FSR) at the conclusion of the federal FYE 2011, receipt of the Federal grant funds for FYE 2012 could be delayed or jeopardized because of this MOE requirement.

## **APPENDIX C**

## **FUND BALANCES**

## (RESERVES AND DESIGNATIONS)

#### PROVISIONS FOR RESERVES DETAIL FYE 2012

FUND BALANCES	6/30/2010 Audited		6/30/2011 Projected		6/30/2012 Projected	
Reserve for Building and Facilities	\$	1,731,690	\$	4,731,690	\$	3,912,154
Reserve for PERS Funding	\$	1,900,000	\$	1,500,000	\$	1,500,000
Reserve for Radio Replacement	\$	75,000	\$	75,000		
Reserve for Capital Equipment	\$	-	\$	1,219,818	\$	1,219,818
Reserve for Contingencies	\$	130,425	\$	-	\$	-
Reserve for Worker's Comp Self -Funding	\$	1,000,000	\$	1,000,000	\$	1,000,000
Reserve for Post Employment Benefits			\$	2,000,000	\$	2,000,000
Reserve for Economic Uncertainties	\$	7,816,963		\$130,660		\$130,660
TOTAL SPECIAL RESERVES	\$	12,654,078	\$	10,657,168	\$	9,762,632
Unreserved and designated	\$	288,477		\$411,797		\$411,797
Total fund balances	\$	12,942,555	\$	11,068,965	\$	10,174,429

At the end of FYE 2002, after achieving the goal of restoring Undesignated Reserves to a fiscally prudent level (greater than 15% of General Fund operating expense), the Air District requested transfers to establish Special Reserves for anticipated projects and future obligations, i.e. Building and Facilities, PERS Funding, and Radio Replacement. At the end of FYE 2003 the Air District requested transfers to create a Reserve for Production System and a Reserve for Capital Equipment. At the end of FYE 2004 the District requested a transfer to create a Reserve for Workers Compensation Self-Funding (\$1,000,000). During FYE 2008, the Board requested a reserve for Economic Uncertainties.

## **APPENDIX D**

## FIGURE 1

## SOURCES OF REVENUE AND AVAILABLE FINANCING TRENDS

Figure 1 on the following page graphically displays the trends in the sources of revenue and available financing utilized to fund expenditures each year since FYE 2005. Below the graph are the exact dollar amounts upon which the graph is based.

As seen from Figure 1, permit fees are the District's largest single source of revenue. Permit fees increased steadily from FYE 2004 through FYE 2011, and are projected to increase approximately 5.0% in FYE 2012. County revenue has increased at a similar rate, in spite of a 10% reduction in both FYE 2005 and FYE 2006, and is projected to have no increase for FYE 2012. Other sources of current revenue remained flat in FYE 2011, and is projected to decrease by 1.6 million in the proposed FYE 2012 budget.

A trend of Fund Balance transfers to General Reserves ended in FYE 2008 since being initiated in FYE 2000, since FYE 2008 the District has needed transfers from General Reserves to maintain programs.

TFCA, as a funding source that is restricted to eligible projects that reduce air pollution from vehicular sources, is not as relevant when assessing the impact of the revenue stream on fulfilling the District's non-vehicular air quality mandates. These are all projects that did not exist within the District before funding through TFCA became available, and only two of the District's activities are eligible for funding through TFCA. However, TFCA has played an increasing role in the total District revenue.

# FIGURE 1

## **APPENDIX E**

## FIGURE 2

## **BUDGETED EXPENDITURE TRENDS**

On the following page, Figure 2 shows the trends in actual expenditures from FYE 2004 through FYE 2010 along with the amended and proposed budget expenditures for FYE 2011 and FYE 2012, respectively. From FYE 2004 through FYE 2010, actual total consolidated expenditures have risen at an average rate of 7% per year from \$44.56 million to \$72.89 million. The General Fund, shows a projected decreases in expenditures of \$1.1 million in FYE 2012.

# FIGURE 2

# **APPENDIX F**

## FIGURE 3 AND DETAIL

## **PROJECTED REVENUES AND EXPENDITURES**

#### Revenues

County Property Tax revenue is expected to remain flat this year based on housing valuations and county receipt information, with projected underlying increases in future years of not more than the allowable 2% of Secured Taxes, as stipulated under *Health & Safety (Code)* Section 40271. The Code established the funding formula by which the District receives its revenue from this source.

Permit Fees should continue to increase in accordance with the Cost Recovery study as the Air District will implement the recommendations contained in the study. The Air District has also established the use of the Cost of Living Adjustment (COLA) as a means to maintain the costs associated with processing operating permit renewals and new and modified permit requests.

Restoration of the State Subvention decrease, which was instituted four fiscal years ago, has been realized and State funding for FYE 2012 will remain at the \$1.7 million dollar FYE 2011 amount. The Air District anticipates steady increases in funding through Federal Grant Assistance Programs.

Asbestos funding should also remain constant over the next three years. Air District staff has determined that requests for asbestos demolition and removal may continue to decrease for at least one to two years.

#### Expenditures

Medical benefit costs will continue to increase.

Services and supplies will remain relatively steady.

Capital expenditures will increase as the Reserve for Production System is deployed, and will begin to diminish after the Production System project has been completed.

# FIGURE 3

# (Projected Revenue Detail)

# (Projected Expenditure Detail)

# **APPENDIX G**

## DEFINITIONS

**AB 434 (Assembly Bill 434) –** This enacted bill resulted in *California Health and Safety Code* Section 44241 which authorizes the District to levy a fee on motor vehicles registered in the District. The revenue must be used to fund specified programs aimed at the reduction of air pollution from motor vehicles. The bill allows the District to allocate not more than five percent (5%) of the fees distributed for administrative costs. See TFCA (Transportation Fund for Clean Air).

**AB 923 (Assembly Bill 923) –** This enacted bill allows an additional \$2 surcharge on Motor Vehicle Registration fees for MSIF (Mobile Source Incentive Fund).

**AHM (Acutely Hazardous Material) –** Those materials that have been defined as such by either State or Federal regulations as being hazardous to human health.

**AIRS (Aerometric Information Retrieval System) –** Computerized information system as delineated by the EPA (Environmental Protection Agency).

APCO - Air Pollution Control Officer - Appointed by the Board of Directors.

**Appropriation** – A legal authorization to incur obligations and to make expenditures for specific purposes.

Association of Bay Area Governments (ABAG) – Regional agency covering the nine counties of the Bay Area, responsible for population projections, various services for local agencies, and co-lead agency for federal air quality planning.

**A&WMA (Air & Waste Management Association)** – The international nonprofit organization of regulatory, business, academic and research communities for air and waste management professionals.

**BACT (Best Available Control Technology) –** The lowest achievable emission rate to be applied to new and modified stationary sources pursuant to the District's New Source Review permitting program.

**Board –** Board of Directors and also Hearing Board. The Board of Directors is the governing body of the District. The Hearing Board is appointed by the Board of Directors. (See Programs 121 and 122).

**CARB or ARB (California Air Resources Board)** – The State agency responsible for setting California Ambient Air Quality Standards (CAAQS) and motor vehicle emission standards, and for overseeing implementation of the California Clean Air Act.

**California Clean Air Act 1988 –** Statutory scheme to reduce air pollution from stationary and mobile sources as set forth in *California Health and Safety Code* Section 39600 et seq.

CEC (California Energy Commission) - The state agency responsible for energy policy and planning.

**CAPCOA (California Air Pollution Control Officers Association) –** Organization comprised of local air pollution control officials; human resource and fiscal staff are also members.

**CEMS – (Continuous Emissions Monitoring Systems) –** Technology that allows the District to measure certain emissions on a continuous basis.

**CEQA (California Environmental Quality Act) –** State law that requires public agencies to analyze environmental impacts of proposed projects and plans. (*California Public Resources* Code Section 21000 et seq.)

**CFC (Chlorofluorocarbon)** – Any of a group of compounds that contain carbon, chlorine, fluorine and sometimes hydrogen and are used as refrigerants, cleaning solvents, and aerosol propellants and in the manufacture of plastic foams.

**Clean Air Act Amendments of 1990 –** Revisions to the Federal legislation governing air quality planning and control programs to meet National ambient air quality standards.

**CMA (Congestion Management Agency) –** Countywide agency responsible for preparing and implementing congestion management programs.

**CMAQ – (Congestion Mitigation and Air Quality) -** The District receives funding under this grant to fund the Spare the Air campaign.

**Contractual Services –** Services rendered to a government by private firms, individuals, or other governmental agencies.

**COLA (Cost of Living Adjustment)** – An adjustment to salaries based on the increased cost of living as defined by the percent change in the U.S. Department of Labor's Consumer Price Index.

DAPCO (Deputy Air Pollution Control Officer) – Deputy Officer to the APCO.

**Environmental Justice –** The fair treatment of people of all races and incomes with respect to development, implementation, and enforcement of environmental laws, regulations, and policies. Fair treatment implies that no person or group of people should shoulder a disproportionate share of negative environmental and economic impacts resulting from the execution of environmental programs.

**EPA (Environmental Protection Agency) –** Federal agency that oversees air, water and waste management. An assistance grant is provided to various agencies in their efforts to reduce air pollution.

**EPA 103 Grant** – Provides funding for all aspects of operating the PM<sub>2.5</sub> fine particulate monitoring program as well as BioWatch, the National Air Toxic Trends Study (NATTS) Program and other supplemental study programs awarded by the EPA.

EPA 105 Grant – Grant pursuant to federal Clean Air Act Section 105.

**Fiscal Year –** A twelve-month period designated as the operating year for accounting and budgeting purposes in an organization; July 1 through June 30 is the fiscal year for the District.

**FICA (Federal Insurance Corporation Act) Replacement Benefits –** In 1981, District employees elected to terminate participation in Social Security. FICA costs listed in the budget reflect the replacement benefit premiums paid in lieu of Social Security.

**Fixed Assets –** Assets of long-term character that are intended to continue to be held or used, such as land, buildings, machinery, furniture and other equipment.

**FTE (Full-time Equivalent Position) –** A position converted to the decimal equivalent of a full-time position based on 2,080 hours of work per year.

**Fund** – A fiscal entity with revenues and expenditures that are segregated for the purpose of carrying out a specific purpose or activity.

**Fund Balance – Designated –** That portion of the unreserved fund balance designated by the governing body to indicate tentative plans for financial resource utilization in a future period.

**Fund Balance – Reserved** – That portion of the fund balance obligated by the issuance of purchase orders or contracts (encumbrances), or otherwise obligated and unavailable to meet the District's operating expenditures.

**Fund Balance – Undesignated –** That portion of the unreserved fund balance that represents the accumulated surplus which, as specified in the *California Government Code*, is restricted to the following uses: to meet cash requirements before the proceeds from revenues are available, to meet emergency expenditures, and at the end of each fiscal year to meet current year operating or subsequent year budget deficits.

**Fund Balance – Unreserved –** That portion of the fund balance available to finance District operating expenditures.

Fund Balances – The equity accounts for the governmental fund types.

**IRIS (Integrated Reporting Information System) –** The name of the District's database conversion project.

**MACT (Maximum Achievable Control Technology) –** EPA standards mandated by the 1990 amendments to the Federal Clean Air Act for control of toxic air contaminants.

**Metropolitan Transportation Commission (MTC)** – Bay Area regional agency responsible for transportation planning, financing and coordination; co-lead agency for Federal air quality planning.

**MSIF (Mobile Source Incentive Fund)** – The Air District's grant program for allocating revenues from an additional motor vehicle registration fee surcharge for implementation of eligible projects.

**NOV (Notice of Violation)** – A written citation informing a facility, or individual, that it has violated a specific air quality regulation or rule.

**OVA (Organic Vapor Analyzer) –** Hand-held analyzer used to detect organic vapor leaks from valves and other chemical and refinery equipment.

**PERS (Public Employees Retirement System)** – The retirement system contracted by the District to provide retirement benefits to employees.

**Program Budget –** A budget that allocates financial resources to functions or activities of government, rather than to specific types of expenditure, or to specific departments.

**PSM (Process Safety Management) –** Federal OSHA regulation that requires industrial safety audits.

Request for Proposals (RFP) - A document requesting bids to provide specified services or supplies.

**RMPP (Risk Management and Prevention Plan) –** State Program that the District monitors to prevent accidental releases of hazardous materials.

**SIP (State Implementation Plan)** – Bay Area portion of California plan to attain and maintain national ambient air quality standards.

**STAPPA/ALAPCO (STATE AND TERRITORIAL AIR POLLUTION PROGRAM ADMINISTRATORS AND THE Association of Local Air Pollution Control Officials (STAPPA/ALAPCO)** – Represents Air Pollution Control Agencies in 54 states and territories and over 165 major metropolitan areas across the United States.

**State Subvention Revenue –** Pursuant to Part 2, Chapter 5 of the *California Health and Safety Code*, the California Air Resources Board must subvene and distribute funds to Districts engaged in the reduction of air contaminants. The distribution is based on a per-capita basis of population contained in the District.

**T-BACT (Toxic Best Available Control Technology) –** The lowest achievable emission rate for toxic air contaminants at new or modified stationary sources.

**TCM (Transportation Control Measure) –** A strategy to reduce vehicle trips, vehicle use, vehicle miles traveled, vehicle idling, or traffic congestion for the purpose of reducing motor vehicle emissions.

**TFCA (Transportation Fund for Clean Air) –** The District's grant program for allocating revenues from a motor vehicle registration fee surcharge to public agencies for implementation of eligible projects that reduce motor vehicle emissions.

**UNIX –** A computer operating system.

**UTM** – A coordinate system for geographical locations.

**Vehicle Buy Back** – The District's sponsored incentive program for the scrapping of 1985 and older models funded under TFCA. The program will pay eligible owners \$650 to contract with a specific auto dismantler to have their vehicle dismantled.