

### 3980 Office of Environmental Health Hazard Assessment

The Office of Environmental Health Hazard Assessment protects and enhances public health and the environment through objective scientific evaluation of risks posed by hazardous substances. The Office performs risk assessments for various regulatory programs under the California Environmental Protection Agency, as well as other state and local agencies, and provides these programs with the scientific tools and information upon which to base risk management decisions. Distinct programs focus on assessing health risks, including risks to children and other sensitive subpopulations, from exposure to chemicals in air, water, food, consumer products, hazardous and municipal waste facilities, fish and shellfish, and sediments in bay and estuarine waters.

#### 3-YR EXPENDITURES AND POSITIONS (Summary of Program Requirements)

	Positions			Expenditures		
	2005-06	2006-07	2007-08	2005-06*	2006-07*	2007-08*
10 Health Risk Assessment	83.9	88.7	92.7	\$14,729	\$17,072	\$17,459
20.50 Administration	25.8	26.2	26.2	3,273	3,263	3,266
20.51 Distributed Administration	-	-	-	-3,273	-3,263	-3,266
<b>TOTALS, POSITIONS AND EXPENDITURES (All Programs)</b>	<b>109.7</b>	<b>114.9</b>	<b>118.9</b>	<b>\$14,729</b>	<b>\$17,072</b>	<b>\$17,459</b>
<b>FUNDING</b>				<b>2005-06*</b>	<b>2006-07*</b>	<b>2007-08*</b>
0001 General Fund				\$8,269	\$8,782	\$8,933
0028 Unified Program Account				-	-	125
0044 Motor Vehicle Account, State Transportation Fund				1,920	2,580	2,558
0100 California Used Oil Recycling Fund				499	595	569
0106 Department of Pesticide Regulation Fund				862	939	907
0140 California Environmental License Plate Fund				797	872	865
0387 Integrated Waste Management Account, Integrated Waste Management Fund				332	368	351
0439 Underground Storage Tank Cleanup Fund				108	-	-
0890 Federal Trust Fund				82	500	514
0995 Reimbursements				1,492	1,749	1,762
3056 Safe Drinking Water and Toxic Enforcement Fund				368	687	875
<b>TOTALS, EXPENDITURES, ALL FUNDS</b>				<b>\$14,729</b>	<b>\$17,072</b>	<b>\$17,459</b>

#### LEGAL CITATIONS AND AUTHORITY

##### PROGRAM AUTHORITY

10-Health Risk Assessment:

Business and Professions Code, Section 10084.1; Education Code, Sections 32064, 32066; Fish and Game Code, Sections 217.6, 7715; Food and Agricultural Code, Sections 405, 5029, 11454.1, 12798, 12798.4, 12798.6, 12980-12982, 13060, 13061, 13126, 13129, 13130.3, 13131.2, 13143, 13144, 13148, 13150, 14022, 14023; Government Code, Sections 1322, 6253, 8574.21, 8574.9, 11552, 12812, 26509; Health and Safety Code, Sections 900, 901, 2950, 2950.1, 2952, 2952.1, 4023, 105200, 105205, 105215, 105220, 116361, 116365, 25150, 25249.5-25249.13, 25261, 25416, 25543.1, 25543.3, 25886.5, 26205, 26505.5, 39606, 39619.6, 39660, 39661, 39668, 39670, 41982, 42315, 44343, 44360, 44361, 44362, 44380, 44380.5, 57008, 59000-59017; Labor Code, Section 50.8; Public Resources Code, Sections 6217, 21151.1, 25912, 36300, 41982, 42820, 42830, 42889, 71011, 71017, 71113, 71114.1, 72301; and Water Code, Sections 13177.5, 13177.6, 13392, 13392.5, 13393.5, 13395.5.

#### MAJOR PROGRAM CHANGES

- Biomonitoring Program - The Budget includes \$167,000 General Fund and 1.2 positions to begin implementation of a statewide biomonitoring program pursuant to Chapter 599, Statutes of 2006 (SB 1379 - Perata). These resources will be used for public outreach and education activities and will support the Scientific Guidance Panel. The biomonitoring program will be implemented in coordination with the Department of Public Health and the Department of Toxics Substances Control.

#### DETAILED BUDGET ADJUSTMENTS

Baseline Adjustment Descriptions	2006-07*			2007-08*		
	General Fund	Other Funds	Positions	General Fund	Other Funds	Positions
• Employee Compensation/Retirement	\$405	\$282	-	\$344	\$257	-

\* Dollars in thousands, except in Salary Range.

## 3980 Office of Environmental Health Hazard Assessment - Continued

	2006-07*			2007-08*		
	General Fund	Other Funds	Positions	General Fund	Other Funds	Positions
• SB 1379: Biomonitoring Program	-	-	-	167	-	1.2
• Other Baseline Adjustments	-	-	-	45	-67	-
<b>Totals, Baseline Adjustments</b>	<b>\$405</b>	<b>\$282</b>	<b>-</b>	<b>\$556</b>	<b>\$190</b>	<b>1.2</b>
<b>Policy Adjustment Descriptions</b>						
• Proposition 65 and Waste Discharge Compliance	\$-	\$-	-	\$-	\$203	1.9
• California Accidental Release Program	-	-	-	-	125	0.9
<b>Totals, Policy Adjustments</b>	<b>\$-</b>	<b>\$-</b>	<b>-</b>	<b>\$-</b>	<b>\$328</b>	<b>2.8</b>
<b>TOTALS, BUDGET ADJUSTMENTS</b>	<b>\$405</b>	<b>\$282</b>	<b>-</b>	<b>\$556</b>	<b>\$518</b>	<b>4.0</b>

**PROGRAM DESCRIPTIONS (Program Objectives Statement)**

## 10 HEALTH RISK ASSESSMENT

This program provides tools that form the basis for a scientific approach to assessing both health and environmental risks across all environmental exposure sources. The program identifies chemicals with the potential to cause adverse health effects, quantifies risks and recommends health-based goals and standards, develops scientific policies and guidelines for hazard identification and risk assessment, and provides medical, scientific, and public health support, consultation, and training to state regulators, local governmental agencies, and the public. Particular attention is paid to protecting the health of infants and children.

**DETAILED EXPENDITURES BY PROGRAM (Program Budget Detail)**

		2005-06*	2006-07*	2007-08*
<b>PROGRAM REQUIREMENTS</b>				
<b>10</b>	<b>HEALTH RISK ASSESSMENT</b>			
	<b>State Operations:</b>			
0001	General Fund	\$8,269	\$8,782	\$8,933
0028	Unified Program Account	-	-	125
0044	Motor Vehicle Account, State Transportation Fund	1,920	2,580	2,558
0100	California Used Oil Recycling Fund	499	595	569
0106	Department of Pesticide Regulation Fund	862	939	907
0140	California Environmental License Plate Fund	797	872	865
0387	Integrated Waste Management Account, Integrated Waste Management Fund	332	368	351
0439	Underground Storage Tank Cleanup Fund	108	-	-
0890	Federal Trust Fund	82	500	514
0995	Reimbursements	1,492	1,749	1,762
3056	Safe Drinking Water and Toxic Enforcement Fund	368	687	875
	<b>Totals, State Operations</b>	<b>\$14,729</b>	<b>\$17,072</b>	<b>\$17,459</b>
<b>TOTALS, EXPENDITURES</b>				
	State Operations	14,729	17,072	17,459
	<b>Totals, Expenditures</b>	<b>\$14,729</b>	<b>\$17,072</b>	<b>\$17,459</b>

**EXPENDITURES BY CATEGORY (Summary By Object)**

1 State Operations	Positions			Expenditures		
	2005-06	2006-07	2007-08	2005-06*	2006-07*	2007-08*
PERSONAL SERVICES						
Authorized Positions (Equals Sch. 7A)	109.7	120.9	120.9	\$8,391	\$9,156	\$9,236
Total Adjustments	-	-	6.0	-	461	827
Estimated Salary Savings	-	-6.0	-8.0	-	-475	-652
<b>Net Totals, Salaries and Wages</b>	<b>109.7</b>	<b>114.9</b>	<b>118.9</b>	<b>\$8,391</b>	<b>\$9,142</b>	<b>\$9,411</b>

\* Dollars in thousands, except in Salary Range.

**3980 Office of Environmental Health Hazard Assessment - Continued**

1 State Operations	Positions			Expenditures		
	2005-06	2006-07	2007-08	2005-06*	2006-07*	2007-08*
Staff Benefits	-	-	-	2,684	3,016	3,149
<b>Totals, Personal Services</b>	<b>109.7</b>	<b>114.9</b>	<b>118.9</b>	<b>\$11,075</b>	<b>\$12,158</b>	<b>\$12,560</b>
OPERATING EXPENSES AND EQUIPMENT				\$3,654	\$4,914	\$4,899
<b>TOTALS, POSITIONS AND EXPENDITURES, ALL FUNDS (State Operations)</b>				<b>\$14,729</b>	<b>\$17,072</b>	<b>\$17,459</b>

**DETAIL OF APPROPRIATIONS AND ADJUSTMENTS (Reconciliation with Appropriations)**

1 STATE OPERATIONS	2005-06*	2006-07*	2007-08*
<b>0001 General Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$8,352	\$8,377	\$8,933
Allocation for employee compensation	-	355	-
Adjustment per Section 3.60	-49	50	-
<b>Totals Available</b>	<b>\$8,303</b>	<b>\$8,782</b>	<b>\$8,933</b>
Unexpended balance, estimated savings	-34	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$8,269</b>	<b>\$8,782</b>	<b>\$8,933</b>
<b>0028 Unified Program Account</b>			
APPROPRIATIONS			
001 Budget Act appropriation	-	-	\$125
<b>TOTALS, EXPENDITURES</b>	<b>\$-</b>	<b>\$-</b>	<b>\$125</b>
<b>0044 Motor Vehicle Account, State Transportation Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$2,234	\$2,483	\$2,558
Allocation for employee compensation	-	86	-
Adjustment per Section 3.60	-12	11	-
<b>Totals Available</b>	<b>\$2,222</b>	<b>\$2,580</b>	<b>\$2,558</b>
Unexpended balance, estimated savings	-302	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$1,920</b>	<b>\$2,580</b>	<b>\$2,558</b>
<b>0100 California Used Oil Recycling Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$553	\$572	\$569
Allocation for employee compensation	-	20	-
Adjustment per Section 3.60	-3	3	-
<b>Totals Available</b>	<b>\$550</b>	<b>\$595</b>	<b>\$569</b>
Unexpended balance, estimated savings	-51	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$499</b>	<b>\$595</b>	<b>\$569</b>
<b>0106 Department of Pesticide Regulation Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$870	\$896	\$907
Allocation for employee compensation	-	38	-
Adjustment per Section 3.60	-6	5	-
<b>Totals Available</b>	<b>\$864</b>	<b>\$939</b>	<b>\$907</b>
Unexpended balance, estimated savings	-2	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$862</b>	<b>\$939</b>	<b>\$907</b>
<b>0140 California Environmental License Plate Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$805	\$839	\$865
Allocation for employee compensation	-	28	-

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## 3980 Office of Environmental Health Hazard Assessment - Continued

	2005-06*	2006-07*	2007-08*
<b>1 STATE OPERATIONS</b>			
Adjustment per Section 3.60	-4	5	-
<b>Totals Available</b>	<b>\$801</b>	<b>\$872</b>	<b>\$865</b>
Unexpended balance, estimated savings	-4	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$797</b>	<b>\$872</b>	<b>\$865</b>
<b>0387 Integrated Waste Management Account, Integrated Waste Management Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$340	\$352	\$351
Allocation for employee compensation	-	14	-
Adjustment per Section 3.60	1	2	-
<b>Totals Available</b>	<b>\$341</b>	<b>\$368</b>	<b>\$351</b>
Unexpended balance, estimated savings	-9	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$332</b>	<b>\$368</b>	<b>\$351</b>
<b>0439 Underground Storage Tank Cleanup Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$124	-	-
Adjustment per Section 3.60	-1	-	-
<b>Totals Available</b>	<b>\$123</b>	<b>\$-</b>	<b>\$-</b>
Unexpended balance, estimated savings	-15	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$108</b>	<b>\$-</b>	<b>\$-</b>
<b>0890 Federal Trust Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$500	\$500	\$514
Budget Adjustment	-418	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$82</b>	<b>\$500</b>	<b>\$514</b>
<b>0995 Reimbursements</b>			
APPROPRIATIONS			
Reimbursements	\$1,492	\$1,749	\$1,762
<b>3056 Safe Drinking Water and Toxic Enforcement Fund</b>			
APPROPRIATIONS			
001 Budget Act appropriation	\$382	\$661	\$875
Allocation for employee compensation	-	22	-
Adjustment per Section 3.60	-2	4	-
<b>Totals Available</b>	<b>\$380</b>	<b>\$687</b>	<b>\$875</b>
Unexpended balance, estimated savings	-12	-	-
<b>TOTALS, EXPENDITURES</b>	<b>\$368</b>	<b>\$687</b>	<b>\$875</b>
<b>TOTALS, EXPENDITURES, ALL FUNDS (State Operations)</b>	<b>\$14,729</b>	<b>\$17,072</b>	<b>\$17,459</b>

### FUND CONDITION STATEMENTS

	2005-06*	2006-07*	2007-08*
<b>3056 Safe Drinking Water and Toxic Enforcement Fund <sup>s</sup></b>			
BEGINNING BALANCE	\$1,225	\$3,528	\$4,065
REVENUES, TRANSFERS, AND OTHER ADJUSTMENTS			
Revenues:			
150300 Income From Surplus Money Investments	49	49	49
164400 Civil & Criminal Violation Assessment	2,622	1,175	1,500
Total Revenues, Transfers, and Other Adjustments	\$2,671	\$1,224	\$1,549
Total Resources	\$3,896	\$4,752	\$5,614
EXPENDITURES AND EXPENDITURE ADJUSTMENTS			
Expenditures:			
3980 Office of Environmental Health Hazard Assessment (State Operations)	368	687	875

\* Dollars in thousands, except in Salary Range.

## 3980 Office of Environmental Health Hazard Assessment - Continued

	<u>2005-06*</u>	<u>2006-07*</u>	<u>2007-08*</u>
Total Expenditures and Expenditure Adjustments	\$368	\$687	\$875
FUND BALANCE	\$3,528	\$4,065	\$4,739
Reserve for economic uncertainties	3,528	4,065	4,739

**CHANGES IN AUTHORIZED POSITIONS**

	<u>Positions</u>			<u>Expenditures</u>		
	<u>2005-06</u>	<u>2006-07</u>	<u>2007-08</u>	<u>2005-06*</u>	<u>2006-07*</u>	<u>2007-08*</u>
Totals, Authorized Positions	109.7	120.9	120.9	\$8,391	\$9,156	\$9,236
Salary Adjustments	-	-	-	-	461	371
<b>Proposed New Positions:</b>				<b>Salary Range</b>		
Public Hlth Medical Officer III (1.0 pos eff 4/1/08)	-	-	1.0	9,543-11,927	-	133
Staff Toxicologist	-	-	1.0	6,193-7,492	-	82
Research Scientist (1.0 pos eff 1/1/08)	-	-	1.0	5,606-6,812	-	77
Assoc Govtl Prog Analyst ( 1.0 LT pos exp 6-30-09)	-	-	1.0	4,255-5,149	-	57
Staff Counsel (1.0 LT pos exp 6-30-09)	-	-	1.0	4,064-7,828	-	71
Office Technician (1.0 pos eff 1/1/08)	-	-	1.0	2,598-3,157	-	36
<b>Totals, Proposed New Positions</b>	-	-	<b>6.0</b>	<b>\$-</b>	<b>\$-</b>	<b>\$456</b>
<b>Total Adjustments</b>	-	-	<b>6.0</b>	<b>\$-</b>	<b>\$461</b>	<b>\$827</b>
<b>TOTALS, SALARIES AND WAGES</b>	<b>109.7</b>	<b>120.9</b>	<b>126.9</b>	<b>\$8,391</b>	<b>\$9,617</b>	<b>\$10,063</b>

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