



EAST BAY DISCHARGERS AUTHORITY  
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*A Joint Powers Public Agency*

**ITEM NO. 10**

**FINANCIAL MANAGEMENT COMMITTEE AGENDA**

**Wednesday, April 17, 2024**

**8:00 AM**

**East Bay Dischargers Authority, 2651 Grant Avenue, San Lorenzo, CA**

**Committee Members: Simon (Chair); Andrews**

- FM1. Call to Order**
- FM2. Roll Call**
- FM3. Public Forum**
- FM4. Disbursements for March 2024**  
(The Committee will review the Lists of Disbursements.)
- FM5. Treasurer's Report for March 2024**  
(The Committee will review the Treasurer's Report.)
- FM6. CalPERS Pension Fund Status Update**  
(The Committee will review the status of the Authority's pension plan.)
- FM7. CERBT Fund Status Update**  
(The Committee will review the status of the Authority's OPEB trust.)
- FM8. Draft Budget Review**  
(The Committee will discuss the draft FY 2024/2025 Budget.)
- FM9. Adjournment**

Any member of the public may address the Committee at the commencement of the meeting on any matter within the jurisdiction of the Committee. This should not relate to any item on the agenda. Each person addressing the Committee should limit their presentation to three minutes. Non-English speakers using a translator will have a time limit of six minutes. Any member of the public desiring to provide comments to the Committee on any agenda item should do so at the time the item is considered. Oral comments should be limited to three minutes per individual or ten minutes for an organization. Speaker's cards will be available and are to be completed prior to speaking.

In compliance with the Americans with Disabilities Act of 1990, if you need special assistance to participate in an Authority meeting, or you need a copy of the agenda, or the agenda packet, in an appropriate alternative format, please contact the Juanita Villasenor at [juanita@ebda.org](mailto:juanita@ebda.org) or (510) 278-5910. Notification of at least 48 hours prior to the meeting or time when services are needed will assist the Authority staff in assuring that reasonable arrangements can be made to provide accessibility to the meeting or service.

Agenda Explanation  
East Bay Dischargers Authority  
Financial Management Committee  
April 17, 2024

In compliance with SB 343, related writings of open session items are available for public inspection at East Bay Dischargers Authority, 2651 Grant Avenue, San Lorenzo, CA 94580. For your convenience, agenda items are also posted on the East Bay Dischargers Authority website located at <http://www.ebda.org>.

**Next Scheduled Financial Management Committee is  
Wednesday, May 15, 2024 at 8:00 am**



**EAST BAY DISCHARGERS AUTHORITY**  
**List of Disbursements**  
**March 2024**

Check #	Payment Date	Invoice #	Vendor Name	Description	Invoice Amount	Disbursement Amount
26426	03/29/2024	3023071	REGIONAL MONITORING PROGRAM C/O SFEI	SEMI-ANNUAL PARTICIPANT FEE - 2023 BUDGET	158,925.50	158,925.50
26427	03/29/2024	003062	UNION SANITARY DISTRICT	UEPS & FORCE MAIN O&M AND PG&E - JAN	40,753.02	40,753.02
26416	03/15/2024	003060	UNION SANITARY DISTRICT	UEPS & FORCE MAIN O&M AND PG&E - DEC	29,009.61	29,009.61
26404	03/15/2024	395380	CITY OF SAN LEANDRO	MDF O&M - JAN	23,615.55	23,615.55
26401	03/15/2024	56001	CALCON	OLEPS INSTALL OF ADDITIONAL HYPO LINE	7,802.77	16,972.80
26401	03/15/2024	56047-1	CALCON	HEPS POND 3 VALVE ACTUATOR UPGRADE	3,220.77	
26401	03/15/2024	56021	CALCON	MDF ANALYZER UPGRADE & DRAIN LINE REPAIR	3,078.86	
26401	03/15/2024	56022	CALCON	HEPS INSTALL INTRUDER ALARM KEYPAD & PLC PROGRAMMING	1,280.20	
26401	03/15/2024	56057	CALCON	MDF ELECTRICAL UPGRADE NEW MAIN BREAKER	970.20	
26401	03/15/2024	55982	CALCON	MDF AUTOMATION UPGRADE NEW REPORTS	620.00	
26411	03/15/2024	6916	ORO LOMA SANITARY DISTRICT	OLEPS O&M - JAN	11,409.43	11,409.43
26423	03/29/2024	30468	FOSTER & FOSTER	OPEB ACTUARIAL SERVICES, 6/30/2023	8,500.00	8,500.00
26425	03/29/2024	16434	REGIONAL GOVERNMENT SERVICES	MANAGEMENT AND ADMINISTRATIVE SERVICES	8,279.28	8,279.28
26412	03/15/2024	19602	PACIFIC ECORISK	NPDES TOXICITY TESTING	5,921.00	5,921.00
26415	03/15/2024	4246-0445-5568-7627	U.S. BANK	PURCHASING CARD EXPENSES	5,660.30	5,660.30
26417	03/29/2024	3/15/2024	AZYURA	WATERBITS LICENSING AND SMR/EDMR REPORT SERVICES	5,000.00	5,000.00
26422	03/29/2024	194315	ENVIRONMENTAL SCIENCE ASSOCIATES	FIRST MILE PROJECT WORK ORDER NO. 3	4,879.00	4,879.00
26410	03/15/2024	FM 4A	NATE KAUFFMAN	FIRST MILE PROJECT	3,500.00	3,500.00
26409	03/15/2024	214546	MEYERS NAVE	LEGAL SERVICES - JAN	2,593.46	2,940.66
26409	03/15/2024	215021	MEYERS NAVE	LEGAL SERVICES - BRINE PROJECT	347.20	
26400	03/15/2024	T166742	BAY AREA AIR QUALITY MGMT DISTRICT	OLEPS PERMIT TO OPERATE	2,520.00	2,520.00
26418	03/29/2024	0324-24	BEECHER ENGINEERING, INC	ELECTRICAL ENGINEERING SERVICES	2,310.00	2,310.00
26413	03/15/2024	SW240195407	PETERSON POWER SYSTEMS	MDF GENERATOR SERVICE	2,296.62	2,296.62
26424	03/29/2024	041906	PUMP REPAIR SERVICE	HEPS PUMP #2 MOTOR REPAIR	2,010.00	2,010.00
26399	03/15/2024	2578871	ALLIANT INSURANCE	PUBLIC OFFICIAL BOND - CIN	875.00	1,750.00
26399	03/15/2024	2583573	ALLIANT INSURANCE	PUBLIC OFFICIAL BOND - ZIPKIN	875.00	
26403	03/15/2024	52205709	CITY OF HAYWARD	EMPLOYEE BENEFIT PROGRAMS - MAR	1,370.66	1,370.66
26406	03/15/2024	751563	CORRPRO COMPANIES, INC	FORCE MAIN BI-ANNUAL CATHODIC PROTECTION SYSTEM SURVEY	1,350.00	1,350.00
26402	03/15/2024	8426	CAYUGA INFORMATION SYSTEMS	IT SERVICES	1,155.00	1,155.00
26419	03/29/2024	717715	CALTEST	LAB TESTING SERVICES - FEB	1,046.36	1,046.36
26408	03/15/2024	10113	MBC CUSTODIAL SERVICES INC	JANITORIAL SERVICES - FEB	130.00	260.00
26408	03/15/2024	10076	MBC CUSTODIAL SERVICES INC	JANITORIAL SERVICES - JAN	130.00	
26407	03/15/2024	10110000001	EBMUD	MDF WATER & SEWER SERVICE	226.92	226.92
26420	03/29/2024	4029348	CALTRONICS	COPIER USAGE AND MAINTENANCE 2/18/24-3/17/24	153.03	153.03
26405	03/15/2024	55604	COMPUTER COURAGE	WEBSITE HOSTING	150.00	150.00

**EAST BAY DISCHARGERS AUTHORITY**

**List of Disbursements**

**March 2024**

Check #	Payment Date	Invoice #	Vendor Name	Description	Invoice Amount	Disbursement Amount
26414	03/15/2024	CERT NO. 9610	STATE WATER RESOURCES CONTROL BOARD	WASTEWATER OPERATOR CERTIFICATION PROGRAM, H. CIN	150.00	150.00
26421	03/29/2024	44777800001	EBMUD	ADMIN WATER SERVICE	65.40	65.40
					<b>342,180.14</b>	<b>342,180.14</b>
				<b>ELECTRONIC PAYMENTS</b>		
	03/04/2024	5105948980-0	PG&E	GAS & ELECTRIC SERVICE	62,809.46	62,809.46
	03/04/2024	100000017457875	CALPERS	HEALTH PREMIUMS - MAR	8,249.51	8,249.51
	03/04/2024	100000017417153	CALPERS	PENSION CONTRIBUTION, CLASSIC 2/16 - 29/2024	5,710.87	5,710.87
	03/21/2024	100000017454717	CALPERS	PENSION CONTRIBUTION, CLASSIC 3/01 - 15/2024	5,710.87	5,710.87
	03/04/2024	6472584	MISSION SQUARE	DEFERRED COMPENSATION 2/29/2024	2,106.70	2,106.70
	03/21/2024	6518418	MISSION SQUARE	DEFERRED COMPENSATION 3/15/2024	2,106.70	2,106.70
	03/19/2024	1001649291	STATE COMPENSATION INS CO	WORKERS COMPENSATION INSURANCE PREMIUM	878.00	878.00
	03/14/2024	51048304397166	AT&T	MDF TELEPHONE SERVICE	277.92	277.92
	03/05/2024	2403256684	INTERMEDIA.NET INC	EMAIL EXCHANGE HOSTING	121.87	121.87
				<b>TOTAL ELECTRONIC PAYMENTS</b>	<b>87,971.90</b>	<b>87,971.90</b>
				<b>PAYROLL</b>		
	03/28/2024		ADP, LLC	PAYROLL PERIOD: 03/16-31/2024	27,452.24	27,452.24
	03/14/2024		ADP, LLC	PAYROLL PERIOD: 03/01-15/2024	23,940.24	23,940.24
	03/08/2024	240308	ADP, LLC	PAYROLL FEES, 2/16-29/2024	102.06	102.06
	03/22/2024	240322	ADP, LLC	PAYROLL FEES, 3/01-15/2024	87.86	87.86
				<b>TOTAL PAYROLL</b>	<b>51,582.40</b>	<b>51,582.40</b>
				<b>TOTAL DISBURSEMENTS</b>	<b>481,734.44</b>	<b>481,734.44</b>

**ITEM NO. FM5 TREASURER'S REPORT FOR MARCH 2024**

The cash balance as of March 31, 2024 is \$4,610,812.11. EBDA's LAIF balance is \$1,285,144.77, and the average monthly effective yield for March is 4.232%. EBDA's CAMP balance is \$1,547,292.16, and CAMP's 7-day yield is 5.47%.

**Approval is recommended.**

**EAST BAY DISCHARGERS AUTHORITY**

**TREASURER'S REPORT**

**March 2024**

<b>FUND</b>	<b>FUND DESCRIPTION</b>	<b>BEGINNING CASH BALANCE</b>	<b>DEBITS (INCREASE)</b>	<b>CREDITS (DECREASE)</b>	<b>ENDING CASH BALANCE</b>
12	OPERATIONS & MAINTENANCE	\$ 1,804,697.50	\$ 315,085.94	\$ 304,028.36	\$ 1,815,755.08
13	PLANNING & SPECIAL STUDIES	442,380.28	64,191.64	168,984.50	337,587.42
14	RECLAMATION O & M (SKYWEST)	75,243.17	0.00	271.36	74,971.81
15	BRINE ACCEPTANCE	150,501.18	-8,868.98	347.20	141,285.00
31	RENEWAL & REPLACEMENT	2,242,598.65	6,717.17	8,103.02	2,241,212.80
<b>TOTALS</b>		<b>\$ 4,715,420.78</b>	<b>\$ 377,125.77</b>	<b>\$ 481,734.44</b>	<b>\$ 4,610,812.11</b>

Feb-24

4/2/2024

## SUPPLEMENTAL TREASURER'S REPORT

DATE	TRANSACTION	RECEIPT	DISBURSEMENT CHECKING	DISBURSEMENT PAYROLL	PAYROLL TRANSFER	LAIF	CAMP	WELLS FARGO CHECKING BALANCE	WELLS FARGO PAYROLL BALANCE	LAIF BALANCE	CAMP BALANCE	TOTAL CASH
02/29/24	BALANCE							1,841,861.65	47,839.37	1,285,144.77	1,540,574.99	4,715,420.78
03/01/24	DIVIDENDS	6,717.17						1,841,861.65	47,839.37	1,285,144.77	1,547,292.16	4,722,137.95
03/04/24	DEPOSIT - CITY OF HAYWARD	370,408.60					6,717.17	2,212,270.25	47,839.37	1,285,144.77	1,547,292.16	5,092,546.55
03/04/24	ELECTRONIC BILL PAY		2,106.70					2,210,163.55	47,839.37	1,285,144.77	1,547,292.16	5,090,439.85
03/04/24	ELECTRONIC BILL PAY		5,710.87					2,204,452.68	47,839.37	1,285,144.77	1,547,292.16	5,084,728.98
03/04/24	ELECTRONIC BILL PAY		8,249.51					2,196,203.17	47,839.37	1,285,144.77	1,547,292.16	5,076,479.47
03/04/24	ELECTRONIC BILL PAY		62,809.46					2,133,393.71	47,839.37	1,285,144.77	1,547,292.16	5,013,670.01
03/05/24	ELECTRONIC BILL PAY		121.87					2,133,271.84	47,839.37	1,285,144.77	1,547,292.16	5,013,548.14
03/08/24	PAYROLL FEES			102.06				2,133,271.84	47,737.31	1,285,144.77	1,547,292.16	5,013,446.08
03/14/24	PAYROLL			23,940.24				2,133,271.84	23,797.07	1,285,144.77	1,547,292.16	4,989,505.84
03/14/24	ELECTRONIC BILL PAY		277.92					2,132,993.92	23,797.07	1,285,144.77	1,547,292.16	4,989,227.92
03/15/24	DISBURSEMENT		110,258.55					2,022,735.37	23,797.07	1,285,144.77	1,547,292.16	4,878,969.37
03/19/24	ELECTRONIC BILL PAY		878.00					2,021,857.37	23,797.07	1,285,144.77	1,547,292.16	4,878,091.37
03/21/24	ELECTRONIC BILL PAY		2,106.70					2,019,750.67	23,797.07	1,285,144.77	1,547,292.16	4,875,984.67
03/21/24	ELECTRONIC BILL PAY		5,710.87					2,014,039.80	23,797.07	1,285,144.77	1,547,292.16	4,870,273.80
03/22/24	PAYROLL FEES			87.86				2,014,039.80	23,709.21	1,285,144.77	1,547,292.16	4,870,185.94
03/26/24	PAYROLL TRANSFER				50,000.00			1,964,039.80	73,709.21	1,285,144.77	1,547,292.16	4,870,185.94
03/28/24	PAYROLL			27,452.24				1,964,039.80	46,256.97	1,285,144.77	1,547,292.16	4,842,733.70
03/29/24	DISBURSEMENT		231,921.59					1,732,118.21	46,256.97	1,285,144.77	1,547,292.16	4,610,812.11

<b>TOTAL</b>	377,125.77	430,152.04	51,582.40	50,000.00	-	6,717.17						
<b>CURRENT BALANCE</b>								1,732,118.21	46,256.97	1,285,144.77	1,547,292.16	4,610,812.11

Reconciliation - 03/31/2024

① Bank Statement Balance	\$ 1,971,576.50
Less: Outstanding Checks	239,458.29
	\$ 1,732,118.21
② Payroll Bank Statement	\$ 46,256.97
③ LAIF Statement	\$ 1,285,144.77
④ CAMP Statement	\$ 1,554,473.64
Less: Accrual Income Dividend	7,181.48
	\$ 1,547,292.16

The Supplemental Treasurer's Report is prepared monthly by the General Manager. It also serves as EBDA's cash and investments reconciliation.



**ITEM NO. FM6 CALPERS PENSION FUND STATUS UPDATE**

**Recommendation**

For the Committee’s information only; no action is required.

**Strategic Plan Linkage**

- 3. **Financial:** Develop financial strategies and practice sound fiscal management to ensure wise use of ratepayers’ resources.

**Background**

The Authority participates in the California Public Employees’ Retirement System (CalPERS) for its pension benefits. In 2019, the Authority adopted Other Post-Employment Benefit (OPEB) and Pension Funding Policies, including target funding levels of 80% and 95%, respectively. The Authority made lump sum pre-payments to both funds in 2020, prior to the effective date of the Amended and Restated Joint Exercise of Powers Agreement (JPA), with the intention of reaching these targets. The Additional Discretionary Payment (ADP) made to the Authority’s pension fund in 2020 was \$645,000. This report provides information on the current status of the Authority’s pension fund.

**Discussion**

As noted above, the 2020 payment was calculated based on reaching a target of 95% funded. June 30, 2022 represents the most recent formal valuation; EBDA’s CalPERS actuary has provided projected values for June 30, 2024, assuming a 5.0% rate of return.

	Actuarial Valuation as of June 30, 2022	Projected Funded Status as of June 30, 2024
Rate of Return	6.8%	5.0%
Accrued Liability	\$ 5,223,027	5,750,000
Plan’s Market Value of Assets	\$ 4,568,194	4,907,000
Unfunded Accrued Liability (UAL)	\$ 654,833	843,000
Funded Ratio	87.5%	85.3%

Because rates of return are quite volatile at the moment, staff does not recommend making an additional discretionary payment this year. As of March 2024, the year-to-date rate of return was 7.8%, so EBDA’s funded ratio may actually be higher than what’s shown above.

In FY 2023/2024, EBDA’s plan was surplus-funded, so EBDA did not have an annual minimum required contribution. EBDA’s required Employer Unfunded Accrued Liability (UAL) Contribution Amount for FY 2024/2025 is \$21,253. The FY 2024/2025 Employer Normal Cost is 14.13%. EBDA does not subsidize employee contributions.

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Though most of the Authority's retirees and staff are CalPERS' "Classic" Plan members, EBDA also now has a PEPRA (Public Employees' Pension Reform Act) pension fund. As of June 30, 2022, the unfunded accrued liability (UAL) for that fund was \$210 and the funded ratio was 89.1%.

**ITEM NO. FM7 CERBT FUND STATUS UPDATE**

**Recommendation**

For the Committee’s information only; no action is required.

**Strategic Plan Linkage**

3. **Financial:** Develop financial strategies and practice sound fiscal management to ensure wise use of ratepayers’ resources.

**Background**

The Authority participates in the California Public Employees’ Retirement System (CalPERS) for its pension benefits. In addition, on April 21, 2011, the EBDA Commission approved an agreement with CalPERS to participate in its California Employers Retiree Benefit Trust (CERBT) Fund to pre-fund other post-employment benefits (OPEB), including retiree health. The fund operates much like the CalPERS pension fund, in that it is designed to increase the value of employer contributions through investment earnings.

In 2019, the Authority adopted OPEB and Pension Funding Policies, including target funding levels of 80% and 95%, respectively. The Authority made lump sum pre-payments to both funds in 2020, prior to the effective date of the Amended and Restated Joint Powers Agreement (JPA), with the intention of reaching these targets. This report provides information on the current funded status of the Authority’s CERBT Fund for OPEB liabilities.

**Discussion**

The financial status of the Authority’s CERBT fund as of June 30, 2023, is summarized below.

CERBT Account Summary as of June 30, 2023	
Accrued Actuarial Liability	\$691,704
Accumulated assets in the CERBT fund	\$686,189
Net OPEB Liability	\$5,515
Funded Ratio	99%
Current Asset Allocation Strategy Selection	CERBT Strategy 1

As noted above, during FY 2019/2020, the Commission directed that each agency pre-pay their proportionate share of the Authority’s OPEB and pension funds to reach target funding ratios. The goal was to pre-fund these retirement obligations under the allocations in the previous JPA, prior to the new JPA allocations taking effect. The Authority accordingly made a lump sum payment of \$492,331 for OPEB.

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As shown in the table, based on the Authority's most recent actuarial valuation, the Authority's funded ratio is 99%, which exceeds the target.

For the past three years, the Authority has taken disbursements from the CERBT account to reimburse the Authority for retiree medical payments, including subsidized premiums. Given the Authority's overfunded status, staff recommends requesting a disbursement again this year. The projected amount is \$68,405.

The Commission previously recommended that the Authority "true up" at the end of each fiscal year to reach the intended funding target, taking into consideration disbursements. Staff will continue to monitor and report on the funding status each year and recommend to the Commission disbursement and/or contribution amounts required to approach the funding target.

## **ITEM NO. FM8 DRAFT BUDGET REVIEW**

### **Recommendation**

For the Committee's information only; no action is required.

### **Strategic Plan Linkage**

3. **Financial:** Develop financial strategies and practice sound fiscal management to ensure wise use of ratepayers' resources.
  - b. Proactively manage expenditures to stay within adopted budget.

### **Background**

The Authority's Amended and Restated JPA states the following:

The Commission will adopt an annual or biennial budget for the ensuing Fiscal Year(s) prior to July 1. The budget will include sufficient detail to constitute a fiscal control guideline, specify cash flow requirements from each Agency, grant reimbursements, and cash receipts and expenditures to be made for Operation and Maintenance Costs, Planning and Special Studies Costs, and Capital Costs for the Facilities, and other necessary and appropriate expenditures.

Driving factors and considerations for the Fiscal Year (FY) 2024/2025 budget were discussed with the Financial Management Committee in March 2024.

### **Discussion**

The Draft FY 2024/2025 Budget is presented in the following format:

1. By Program
2. By Account Number
3. Allocation to Member Agencies

Outside revenues and carryovers from prior budget cycles are shown in a separate column to more accurately represent the portion of the budget that the Member Agencies and LAVWMA will be responsible for. This includes revenues associated with EPA grants for Nature Based Solutions, the Skywest water recycling project, and the Cargill brine project.

Staff expects the FY 2024/2025 to be very similar to the FY 2023/2024 budget total, with a current projection of a 0.5% increase. Staff notes the following:

- Consistent with the Draft Compensation Plan in Item No. P5, staff is assuming a 2.6% cost of living adjustment for salaries. Overall, salary and benefits costs are expected to increase by approximately 9%. This is due to the fact that medical benefits are projected to increase by up to 12%. This figure will be adjusted in the draft budget prior to adoption if additional information becomes available. In addition, EBDA was not required to make an unfunded accrued liability contribution

to the Authority's pension plan in FY 2023/2024 but will be making a \$21,000 payment next fiscal year.

- The State Water Resources Control Board is currently expecting to increase National Pollutant Discharge Elimination System (NPDES) Permit Fees by 2%. This is significantly less than the 8.8% and 11.8% increases implemented in the past two years. The SWRCB continues refining their fee schedule each year until August, and fee increases could go up or down in that time. Staff is assuming the 2% for now and will keep the Commission apprised of changes.
- While chemicals costs continue to rise on a unit cost basis, staff is proposing a significant decrease in EBDA's chemical budget due to implementation of the new effluent limit for chlorine residual. The budget for sodium bisulfite for dechlorination is being lowered from \$350,000 in FY 2023/2024 to \$60,000 in FY2024/2025. This decrease in chemical cost will offset the increases to benefits costs noted above, as well as other expected increases.
- As in previous years, PG&E costs are expected to increase. Staff has assumed an overall budgetary increase in electrical costs of 4%.
- At the recommendation of the MAC, staff has added \$100,000 to the NPDES Permit Issues budget to provide flexibility in responding to the Nutrient Watershed Permit. While staff is hopeful that negotiation prior to adoption will result in a workable permit, budgeting funds will provide flexibility for retaining technical and/or legal support in the event that EBDA decides to appeal the permit.
- Staff is not recommending any new EBDA-led Special Studies at this time. Funds previously allocated for a Biosolids Feasibility Study are once again being carried over in case a specific need or opportunity is identified.
- Staff expects to continue efforts associated with the Cargill project in FY 2024/2025, including potentially performing additional CEQA analysis on the new proposed pipeline route. This project will continue to be shown as part of a separate brine fund that recognizes the revenue associated with Cargill's complete reimbursement of EBDA's expenditures.
- A new pass-through cost has been added to fund a CASA-led effort to estimate air toxic emissions from wastewater treatment plants. As of January 1, 2022, the California Air Resources Board (CARB) requires wastewater agencies treating 5 MGD or more to perform a study to determine if there are emissions of air toxics in addition to those already reported. CARB agreed the wastewater sector could work as a group to reduce the overall costs to the sector, reduce the burden on source test specialists and laboratories, and reduce the burden on regulatory staff. The statewide study is estimated to cost up to \$10 million spread over the next 3-4 years, to be shared by sector participants. The expected outcome is a shortlist

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of air toxics the sector must start monitoring and reporting beginning in 2028. CASA has developed a cost allocation mechanism based on average flows. The MAC recommended that EBDA and LAVWMA members' contributions be made through the Authority to reduce administration costs. This new item is shown in Fund 13 and totals \$80,797 across the agencies.

In summary, decreases associated with chemical savings are expected to offset both cost increases, as well as two new line items – nutrient permit response and the statewide air toxics study.

**ESTIMATED ANNUAL BILLS TO THE EBDA MEMBER AGENCIES FOR FISCAL YEAR 2024/2025**

	Agency Allocations					
	San Leandro	Oro Loma	CVSan	Hayward	USD	LAVWMA
Special Study Rate	13.0%	18.0%	6.0%	30.0%	33.0%	varies
Variable Rate	9.5%	17.2%	7.3%	22.0%	43.9%	19.3%
Variable Rate - MAs w/o CSL	-	19.0%	8.1%	24.4%	48.5%	20.9%
Fixed Rate	13.7%	19.1%	10.3%	14.7%	42.1%	26.1%
Fixed Rate - MAs w/o CSL	-	22.2%	11.9%	17.1%	48.8%	-
RRF	varies	22.2%	11.9%	17.1%	48.8%	varies
Regional Monitoring Program	6.2%	10.8%	4.6%	30.9%	28.1%	19.4%
Nutrient Surcharge	8.1%	5.5%	2.8%	16.9%	46.4%	20.3%
NPDES	7.1%	12.1%	6.5%	17.2%	30.6%	26.6%
Alternative Monitoring and Reporting	16.7%	10.8%	5.8%	16.7%	16.7%	33.3%

	REVENUES AND CARRYOVERS							MEMBER TOTAL	AGENCY TOTAL	GRAND TOTAL
	SAN LEANDRO	ORO LOMA	CVSAN	HAYWARD	USD	LAVWMA				
<b>O&amp;M</b>										
O&M Fixed Charges w/San Leandro	\$ 196,244	\$ 273,370	\$ 147,112	\$ 210,241	\$ 601,301	\$ 504,435		\$ 1,428,267	\$ 1,932,703	\$ 1,932,703
O&M Fixed Charges w/o San Leandro	-	12,038	6,453	9,272	26,461	9,414		54,223	63,637	63,637
O&M Variable Charges w/San Leandro	51,056	92,099	39,189	117,910	234,673	146,073		534,927	681,000	681,000
O&M Variable Charges w/o San Leandro	-	259,807	110,552	332,621	662,003	130,017		1,364,983	1,495,000	1,495,000
<b>Total O&amp;M</b>	<b>\$ 247,300</b>	<b>\$ 637,313</b>	<b>\$ 303,306</b>	<b>\$ 670,044</b>	<b>\$ 1,524,437</b>	<b>\$ 789,939</b>	<b>\$ -</b>	<b>\$ 3,382,400</b>	<b>\$ 4,172,340</b>	<b>\$ 4,172,340</b>
Last year	\$ 266,132	\$ 601,263	\$ 313,905	\$ 725,614	\$ 1,693,707	\$ 765,959	\$ -	\$ 3,600,620	\$ 4,366,579	\$ 4,366,579
<b>Special Projects</b>										
NPDES Permit Fee	56,958	97,428	52,461	138,647	247,316	215,090		592,809	807,899	807,899
Regional Monitoring Program	18,197	31,842	13,516	90,804	82,416	57,003		236,775	293,778	293,778
Nutrient Surcharge	21,968	15,006	7,503	45,636	125,573	54,922		215,686	270,608	270,608
Alternative Monitoring and Reporting	5,601	3,641	1,961	5,601	5,601	11,203		33,609	33,609	33,609
Water Research Foundation	2,720	4,906	2,088	6,281	12,500	-		28,494	28,494	28,494
EPA Grant for Nature-based Solutions	-	-	-	-	-	-	200,000	-	-	200,000
Biosolids Feasibility Study	-	-	-	-	-	-	100,000	-	-	100,000
Air Toxics Study	6,030	10,873	3,624	13,047	27,580	19,643		61,154	80,797	80,797
Special Studies Fee	130	180	60	300	330	-		1,000	1,000	1,000
<b>Total Special Projects</b>	<b>\$ 111,604</b>	<b>\$ 163,875</b>	<b>\$ 81,212</b>	<b>\$ 300,315</b>	<b>\$ 501,317</b>	<b>\$ 357,861</b>	<b>\$ 300,000</b>	<b>\$ 1,169,527</b>	<b>\$ 1,516,184</b>	<b>\$ 1,816,184</b>
Last Year	\$ 107,521	\$ 119,134	\$ 62,545	\$ 258,659	\$ 412,464	\$ 332,582	\$ 200,000	\$ 960,323	\$ 1,292,905	\$ 1,492,905
<b>Total Operating Budget</b>								<b>\$ 4,551,927</b>	<b>\$ 5,688,524</b>	<b>\$ 5,988,524</b>
Last Year								\$ 4,560,943	\$ 5,659,484	\$ 5,859,484
<b>Programs with Other Funding</b>										
Skywest							36,000	-	-	36,000
Mixed Sea Salt Brine (Cargill)							200,000	-	-	200,000
<b>Total</b>							<b>\$ 236,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 236,000</b>
Last Year							\$ 536,000	\$ -	\$ -	\$ 536,000
<b>Renewal and Replacement Fund</b>										
RRF Contribution		166,500	89,250	128,250	366,000	-		750,000	750,000	750,000
<b>Total RRF</b>	<b>\$ -</b>	<b>\$ 166,500</b>	<b>\$ 89,250</b>	<b>\$ 128,250</b>	<b>\$ 366,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 750,000</b>	<b>\$ 750,000</b>	<b>\$ 750,000</b>
Last Year		\$ 166,500	\$ 89,250	\$ 128,250	\$ 366,000	\$ -	\$ -	\$ 750,000	\$ 750,000	\$ 750,000
<b>Grand Total for FY 2024/2025</b>	<b>\$ 358,904</b>	<b>\$ 967,688</b>	<b>\$ 473,768</b>	<b>\$ 1,098,610</b>	<b>\$ 2,391,754</b>	<b>\$ 1,147,800</b>	<b>\$ 536,000</b>	<b>\$ 5,301,927</b>	<b>\$ 6,438,524</b>	<b>\$ 6,974,524</b>
Grand Total FY 2023/2024	\$ 373,652	\$ 886,897	\$ 465,700	\$ 1,112,523	\$ 2,472,171	\$ 1,098,541	\$ 736,000	\$ 5,310,943	\$ 6,409,484	\$ 7,145,484



## FISCAL YEAR 2024/2025 BUDGET BY FUND

FUND NO	PROGRAM DESCRIPTION	EBDA'S TOTAL PROPOSED BUDGET FY 2024/2025	OUTSIDE REVENUES and CARRYOVER FY 2024/2025	AGENCY-FOCUSED BUDGET INFORMATION				Explanations for Changes Over 10%
				AGENCY REVENUES for FY 2024/2025	AGENCY REVENUES for FY 2023/2024	PERCENTAGE CHANGE from FY 23/24 to FY 24/25	DOLLAR CHANGE from FY 23/24 to FY 24/25	
12	<b>O&amp;M EFFLUENT DISPOSAL</b>							
12 06	General Administration	\$ 1,573,346	\$ -	\$ 1,573,346	\$ 1,487,812	5.4%	\$ 85,534	
12 10	Outfall & Force mains	\$ 220,000	\$ -	\$ 220,000	\$ 269,800	-22.6%	\$ (49,800)	FY 23/24 budget was conservative to cover staffing transition.
12 14	Marina Dechlor Facility	\$ 323,000	\$ -	\$ 323,000	\$ 614,100	-90.1%	\$ (291,100)	Significant decrease in sodium bisulfite (SBS) cost due to implementation of chlorine residual limit change.
12 16	Oro Loma Pump Station	\$ 640,000	\$ -	\$ 640,000	\$ 613,000	4.2%	\$ 27,000	
12 18	Hayward Pump Station	\$ 191,000	\$ -	\$ 191,000	\$ 186,000	2.6%	\$ 5,000	
12 20	Union Pump Station	\$ 465,000	\$ -	\$ 465,000	\$ 466,000	-0.2%	\$ (1,000)	
12 21	Bay & Effluent Monitoring	\$ 759,994	\$ -	\$ 759,994	\$ 729,867	4.0%	\$ 30,127	
	<b>TOTAL FUND # 12</b>	\$ 4,172,340	\$ -	\$ 4,172,340	\$ 4,366,579	-4.7%	\$ (194,239)	
13	<b>SPECIAL PROJECTS</b>							
13 36	NPDES Permit Fees	\$ 707,899	\$ -	\$ 707,899	\$ 693,023.0	2.1%	\$ 14,875.94	
13 37	NPDES Permit Issues	\$ 100,000	\$ -	\$ 100,000	\$ -	100.0%	\$ 100,000.00	Placeholder for nutrients permit response.
13 48	Regional Monitoring Program	\$ 293,778	\$ -	\$ 293,778	\$ 293,760.0	0.0%	\$ 17.63	
13 49	Nutrient Surcharge	\$ 270,608	\$ -	\$ 270,608	\$ 240,143.0	11.3%	\$ 30,465.00	Decrease in subsidy from BACWA reserves.
13 46	Alternative Monitoring & Reporting	\$ 33,609	\$ -	\$ 33,609	\$ 32,313.6	3.9%	\$ 1,295.30	
13 53	Water Research Foundation	\$ 28,494	\$ -	\$ 28,494	\$ 27,665.0	2.9%	\$ 828.92	
13 77	Nature-Based Solutions	\$ 200,000	\$ 200,000	\$ -	\$ -	0.0%	\$ -	
13 78	Biosolids Feasibility Study	\$ 100,000	\$ 100,000	\$ -	\$ -	0.0%	\$ -	Funds collected in prior period.
13 79	Solar Feasibility Study	\$ -	\$ -	\$ -	\$ 5,000.0	-100.0%	\$ (5,000.00)	Study complete.
13 82	Bruce Wolfe Memorial	\$ 1,000	\$ -	\$ 1,000	\$ 1,000.0	0.0%	\$ -	
13 XX	Air Toxics Pooled Emissions Study	\$ 80,797	\$ -	\$ 80,797	\$ -	100.0%	\$ 80,797.12	New study required by regulation.
	<b>TOTAL FUND # 13</b>	\$ 1,816,184	\$ 300,000	\$ 1,516,184	\$ 1,292,905	14.7%	\$ 223,280	
	<b>TOTAL OPERATING BUDGET</b>	\$ 5,988,524	\$ 300,000	\$ 5,688,524	\$ 5,659,484	0.5%	\$ 29,041	
31	Contribution to R&R Fund	750,000	-	750,000	750,000	0.0%	-	
	<b>TOTAL AGENCY FUNDING</b>	\$ 6,738,524	\$ 300,000	\$ 6,438,524	\$ 6,409,484	0.5%	\$ 29,041	
14	<b>WATER RECYCLING</b>							
14 80	Skywest	36,000	36,000	-	-	0.0%	-	
	<b>TOTAL FUND # 14</b>	\$ 36,000	\$ 36,000	\$ -	\$ -	0.0%	\$ -	
15	<b>BRINE ACCEPTANCE</b>							
15 68	Mixed Sea Salt Brine (Cargill)	200,000	200,000	-	-	0.0%	-	
15 83	Zone 7 Brine (DSRSD)	-	-	-	-	0.0%	-	
	<b>TOTAL FUND # 15</b>	\$ 200,000	\$ 200,000	\$ -	\$ -	0.0%	\$ (200,000)	
	<b>TOTAL EXPENDITURES</b>	\$ 6,974,524	\$ 536,000	\$ 6,438,524	\$ 6,409,484	0.45%	\$ 29,041	

## FISCAL YEAR 2024/2025 BUDGET BY ACCOUNT

ACCOUNT NUMBER	ACCOUNT TITLE	EBDA'S TOTAL PROPOSED BUDGET FY 2024/2025	OUTSIDE REVENUES and CARRYOVER FY 2024/2025	AGENCY-FOCUSED BUDGET INFORMATION				Explanations for Changes over 10%
				AGENCY REVENUES for FY 2024/2025	AGENCY REVENUES for FY 2023/2024	PERCENTAGE CHANGE from FY 23/24 to FY 24/25	DOLLAR CHANGE from FY 23/24 to FY 24/25	
4010	Salary	\$ 684,820	-	\$ 684,820	\$ 663,595	3.1%	\$ 21,225	
4020	Benefits	\$ 315,100	-	\$ 315,100	\$ 257,217	18.4%	\$ 57,883	Increase in medical premiums.
4030	Commissioner Compensation	\$ 45,000	-	\$ 45,000	\$ 45,000	0.0%	\$ -	
4070	Insurance	\$ 88,000	5,000	\$ 83,000	\$ 70,900	14.6%	\$ 12,100	Premiums expected to increase, per industry trends.
4080	Memberships & Subscriptions	\$ 170,528	-	\$ 170,528	\$ 166,472	2.4%	\$ 4,056	
4100	Supplies, Fixed	\$ 14,000	-	\$ 14,000	\$ 23,000	-64.3%	\$ (9,000)	Lowered to better reflect recent actual expenditures.
4100	Supplies, Variable	\$ 400,000	-	\$ 400,000	\$ 670,000	-67.5%	\$ (270,000)	Significant decrease in sodium bisulfite (SBS) cost due to implementation of chlorine residual limit change.
4110	Contract Services	\$ 78,898	8,000	\$ 70,898	\$ 60,841	14.2%	\$ 10,057	Increases in software costs.
4120	Professional Services	\$ 1,057,797	500,000	\$ 557,797	\$ 398,831	28.5%	\$ 158,966	New air toxics study required by regulation, added placeholder for response to nutrients permit.
4140	Rents & Fees	\$ 984,787	-	\$ 984,787	\$ 939,446	4.6%	\$ 45,341	
4141	NPDES Fines	\$ 9,000	-	\$ 9,000	\$ 9,000	0.0%	\$ -	
4150	Maintenance & Repair	\$ 897,000	17,000	\$ 880,000	\$ 920,100	-4.6%	\$ (40,100)	
4160	Monitoring	\$ 564,595	5,000	\$ 559,595	\$ 553,282	1.1%	\$ 6,313	
4170	Travel & Training	\$ 18,000	-	\$ 18,000	\$ 18,000	0.0%	\$ -	
4191	Utility, Variable (PG&E)	897,000	1,000	\$ 896,000	\$ 863,800	3.6%	\$ 32,200	
<b>SUBTOTAL ALL ACCOUNTS</b>		<b>\$ 6,224,524</b>	<b>\$ 536,000</b>	<b>\$ 5,688,524</b>	<b>\$ 5,659,484</b>	<b>0.5%</b>	<b>\$ 29,041</b>	
<b>CONTRIBUTION TO R&amp;R FUND</b>		<b>\$ 750,000</b>		<b>\$ 750,000</b>	<b>\$ 750,000</b>	<b>0.0%</b>	<b>\$ -</b>	
<b>TOTAL EXPENDITURES</b>		<b>\$ 6,974,524</b>		<b>\$ 6,438,524</b>	<b>\$ 6,409,484</b>	<b>0.5%</b>	<b>\$ 29,041</b>	