



EAST BAY DISCHARGERS AUTHORITY
2651 Grant Avenue
San Lorenzo, CA 94580-1841
(510) 278-5910
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A Joint Powers Public Agency

ITEM NO. 14

**FINANCIAL MANAGEMENT COMMITTEE
AGENDA**

Monday, October 14, 2019

3:00 p.m.

**East Bay Dischargers Authority
2651 Grant Avenue
San Lorenzo, CA 94580**

Committee Members: Mendall (Chair); Johnson

FM1. Call to Order

FM2. Roll Call

FM3. Public Forum

FM4. List of Disbursements for September 2019

(The Committee will review the List of Disbursements.)

FM5. Treasurer's Report for September 2019

(The Committee will review the Preliminary Treasurer's Report.)

FM6. FY 2018/19 Expense Summary

(The Committee will review FY 2018/19 final expense summary.)

FM7. East Bay Community Energy Plan Selection

(The Committee will receive an update on the Authority's electrical rate plan.)

FM8. Adjournment

(Any member of the public may address the Commission at the commencement of the meeting on any matter within the jurisdiction of the Commission. This should not relate to any item on the agenda. It is the policy of the Authority that each person addressing the Commission 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 Commission on an agenda item should do so at the time the item is considered. It is the policy of the Authority that oral comments be limited to three minutes per individual or ten minutes for an organization. Speaker's cards will be available in the Boardroom 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 Administrative Assistant at the EBDA office at (510) 278-5910 or kyambao@ebda.org. 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.)

(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 posted on the East Bay Dischargers Authority website located at <http://www.ebda.org>.)

**The next Financial Management Committee meeting will be held
Monday, November 18, 2019 at 3:00 p.m.**

EAST BAY DISCHARGERS AUTHORITY
Cash Disbursement
September 2019

CHECKS (SORTED BY AMOUNT)

Check #	Check Date	Invoice #	Vendor Name	Description	Itemized Charges	Invoice Amount	Check Amount
24399	9/30/2019	EBMBDO01270	EBMUD	FY2020 BACWA MEMBERSHIP/PROGRAM FEES		464,816.00	464,816.00
24389	9/17/2019	00015	GSE CONSTRUCTION	HEPS MCC REPLACEMENT PP#13 - AUGUST 2019		107,616.00	107,616.00
24396	9/30/2019	373717	CITY OF SAN LEANDRO	JULY O&M		38,903.77	38,903.77
24372	9/17/2019	06176	ORO LOMA SANITARY DISTRICT	JUNE O&M		17,769.92	32,414.58
24372	9/17/2019	06192	ORO LOMA SANITARY DISTRICT	JULY O&M		14,644.66	
24374	9/17/2019	02493	UNION SANITARY DISTRICT	JULY O&M		22,968.50	22,968.50
24393	9/17/2019	APRIL	HANSON BRIDGETT LLP	LEGAL SERVICES JULY		20,980.00	20,980.00
24398	9/30/2019	02494	UNION SANITARY DISTRICT	AUGUST O&M		20,831.08	20,831.08
24383	9/17/2019	SJ958731	UNIVAR	SODIUM BISULFITE DELIVERY 08/26/19		5,843.41	16,751.60
24383	9/17/2019	SJ956173	UNIVAR	SODIUM BISULFITE DELIVERY 08/12/19		5,482.03	
24383	9/17/2019	SJ946459	UNIVAR	SODIUM BISULFITE DELIVERY 06/17/19		5,426.16	
24416	9/30/2019	1248248	HANSON BRIDGETT LLP	LEGAL SERVICES AUGUST		13,955.00	13,955.00
24410	9/30/2019	11352613	BROWN & CALDWELL	ENGINEERING SERVICES		13,181.24	13,181.24
24413	9/30/2019	602482	CALTEST	AUGUST NUTRIENT TESTING		13,025.45	13,025.45
24408	9/30/2019	SJ962870	UNIVAR	SODIUM BISULFITE DELIVERY 09/17/19		5,956.48	11,858.89
24408	9/30/2019	SJ962294	UNIVAR	SODIUM BISULFITE DELIVERY 09/06/19		5,902.41	
24382	9/17/2019	2019060335	MEYERS NAVE	GENERAL COUNSEL AND SPECIAL SERVICES - JUNE 2019		6,780.00	11,555.42
24382	9/17/2019	2019070285	MEYERS NAVE	GENERAL COUNSEL AND SPECIAL SERVICES - JULY 2019		4,775.42	
24397	9/30/2019	6205	ORO LOMA SANITARY DISTRICT	AUGUST O&M		11,279.05	11,279.05
24405	9/30/2019	15768	PACIFIC ECORISK	TOXICITY TESTING - AUGUST		3,806.00	7,334.00
24405	9/30/2019	15810	PACIFIC ECORISK	TOXICITY TESTING - AUGUST		2,078.00	
24405	9/30/2019	15811	PACIFIC ECORISK	TOXICITY TESTING - AUGUST		1,450.00	
24391	9/17/2019	00006	KERMANI CONSULTING GROUP	DISASTER RECOVERY PLANNING - AUGUST 2019		3,632.50	7,075.00
24391	9/17/2019	00005	KERMANI CONSULTING GROUP	DISASTER RECOVERY PLANNING - JULY 2019		3,442.50	
24409	9/30/2019	919-23	BEECHER ENGINEERING, INC	ELECTRICAL ENGINEERING SERVICES SEPTEMBER HEPS		3,400.00	7,000.00
24409	9/30/2019	919-22	BEECHER ENGINEERING, INC	ELECTRICAL ENGINEERING SERVICES SEPTEMBER OLEPS		3,200.00	
24409	9/30/2019	0919-25	BEECHER ENGINEERING, INC	ELECTRICAL ENGINEERING SERVICES SEPTEMBER EBDA FACILITY		400.00	
24385	9/17/2019	11351374	BROWN & CALDWELL	OUTFALL INSPECTION AND ASSESSMENT - JULY		6,837.89	6,837.89
24415	9/30/2019	12	CURRIE ENGINEERS	CONSTRUCTION MANAGEMENT - HEPS MCC SEPTEMBER		4,160.25	4,740.75
24415	9/30/2019	13	CURRIE ENGINEERS	CONSTRUCTION MANAGEMENT- OLEPS SEPTEMBER		580.50	
24378	9/17/2019	19-Jun	DEBORAH QUINN	ACCOUNTING SERVICES JUNE		4,293.75	4,293.75
24411	9/30/2019	OE01858201	AEROTEK, INC.	SUPPLEMENTAL STAFFING SERVICES - PERIOD ENDING 09/14		2,113.10	3,758.15
24411	9/30/2019	OE01854582	AEROTEK, INC.	SUPPLEMENTAL STAFFING SERVICES - PERIOD ENDING 09/07		1,645.05	
24390	9/17/2019	126707	GHD	ASSET MANAGEMENT CONSULTING - JUNE		3,360.00	3,360.00
24387	9/17/2019	OE01850894	AEROTEK, INC.	SUPPLEMENTAL STAFFING SERVICES - PERIOD ENDING 08/31		1,966.25	3,203.75

EAST BAY DISCHARGERS AUTHORITY
Cash Disbursement
September 2019

Check #	Check Date	Invoice #	Vendor Name	Description	Itemized Charges	Invoice Amount	Check Amount
24387	9/17/2019	OE01847121	AEROTEK, INC.	SUPPLEMENTAL STAFFING SERVICES - PERIOD ENDING 08/24		1,237.50	
24377	9/17/2019	45037	CALCON	SBS SUMP PUMP SAFETY UPGRADE; VALVE REPLACEMENT		2,019.60	3,129.20
24377	9/17/2019	45001	CALCON	SKYWEST DATA CORR. AND OPS CENTER REPROT GENERATION ISSUES		1,109.60	
24381	9/17/2019	55687627	USBANK	GRAND HYATT	584.06	2,225.73	2,225.73
24381	9/17/2019	55687627	USBANK	REMOTE DATA BACKUPS	558.00		
24381	9/17/2019	55687627	USBANK	SOUTHWEST AIRLINES	230.99		
24381	9/17/2019	55687627	USBANK	AT&T	176.11		
24381	9/17/2019	55687627	USBANK	OFFICE DEPOT	162.70		
24381	9/17/2019	55687627	USBANK	REALVNC - REMOTE ACCESS TO SCADA	110.00		
24381	9/17/2019	55687627	USBANK	INTERMEDIA.NET	86.41		
24381	9/17/2019	55687627	USBANK	HOME DEPOT	65.81		
24381	9/17/2019	55687627	USBANK	CSDA	40.00		
24381	9/17/2019	55687627	USBANK	HOME DEPOT	35.09		
24381	9/17/2019	55687627	USBANK	IMPARK	29.00		
24381	9/17/2019	55687627	USBANK	LYFT	17.00		
24381	9/17/2019	55687627	USBANK	OFFICE DEPOT	16.45		
24381	9/17/2019	55687627	USBANK	PACIFIC RENAISSANCE PARKING	16.00		
24381	9/17/2019	55687627	USBANK	LYFT	15.00		
24381	9/17/2019	55687627	USBANK	LYFT	15.00		
24381	9/17/2019	55687627	USBANK	THE COUNTER	13.20		
24381	9/17/2019	55687627	USBANK	PACIFIC RENAISSANCE PARKING	13.00		
24381	9/17/2019	55687627	USBANK	DUNKIN	12.99		
24381	9/17/2019	55687627	USBANK	SAFEWAY	12.98		
24381	9/17/2019	55687627	USBANK	EAST BAY TIMES	9.95		
24381	9/17/2019	55687627	USBANK	PACIFIC RENAISSANCE PARKING	5.00		
24381	9/17/2019	55687627	USBANK	APPLE - PHONE BACKUP CLOUD STORAGE	0.99		
24392	9/17/2019	42468	COMPUTER COURAGE	WEBSITE DEVELOPMENT AUGUST		1,873.80	1,873.80
24380	9/17/2019	006L2754	HARRINGTON INDUSTRIAL PLASTICS	SBS VALVE		1,845.25	1,845.25
24371	9/17/2019	457-303166	VANTAGEPOINT TRANSFER AGENTS	ICMA DEFERRED COMPENSATION FOR PAY PERIOD ENDED 09/15/19		1,767.85	1,767.85
24395	9/30/2019	457-303166	VANTAGEPOINT TRANSFER AGENTS	ICMA DEFERRED COMPENSATION FOR PAY PERIOD ENDED 09/30/19		1,767.85	1,767.85
24373	9/17/2019	52205703	CITY OF HAYWARD	INSURANCE PREMIUMS SEPTEMBER		1,507.83	1,507.83
24384	9/17/2019	EBD3053	ALPHA ANALYTICAL	SKYWEST LAB SAMPLES JULY/AUGUST		1,480.00	1,480.00
24412	9/30/2019	JULY	EVERARDO OROZCO LANDSCAPE MGMT	LANDSCAPING SERVICES JULY		350.00	1,050.00
24412	9/30/2019	AUG	EVERARDO OROZCO LANDSCAPE MGMT	LANDSCAPING SERVICES AUGUST		350.00	
24412	9/30/2019	SEPT	EVERARDO OROZCO LANDSCAPE MGMT	LANDSCAPING SERVICES SEPTMEBER		350.00	
24376	9/17/2019	1746192-19	SCIF STATE COMP INSUR FUND	PREMIUM SEPTEMBER		603.25	603.25

EAST BAY DISCHARGERS AUTHORITY
Cash Disbursement
September 2019

Check #	Check Date	Invoice #	Vendor Name	Description	Itemized Charges	Invoice Amount	Check Amount	
24375	9/17/2019	5102785910	AT&T	EBDA LOCATION		452.63	452.63	
24406	9/30/2019	1ST QRT	PITNEY BOWES RESERVE ACCOUNT	POSTAGE		300.00	300.00	
24403	9/30/2019	9837155603	VERIZON WIRELESS	ADMIN AUGUST		192.57	215.27	
24403	9/30/2019	9837908762	VERIZON WIRELESS	MDF SEPTEMBER		22.70		
24379	9/17/2019	8108	CAYUGA INFORMATION SYSTEMS	TECHNICAL SUPPORT AUGUST		180.00	180.00	
24407	9/30/2019	4549	TOWN & COUNTRY OFFICE CLEANING	JANITORIAL SERVICES FOR 09/19		165.00	165.00	
24404	9/30/2019	3103385682	PITNEY BOWES	POSTAGE MACHINE JULY THROUGH OCTOBER		162.96	162.96	
24386	9/17/2019	01043	KRAFTIC	MAY/JUNE		150.00	150.00	
24388	9/17/2019	2841409	CALTRONICS	MONTHLY COPY MACHINE BILLING AUGUST		134.84	134.84	
24400	9/30/2019	800001	EBMUD	ADMIN QUARTERLY WATER & SEWER		118.94	118.94	
24414	9/30/2019	2864338	CALTRONICS	MONTHLY COPY MACHINE BILLING SEPTEMBER		86.53	98.53	
24414	9/30/2019	2862042	CALTRONICS	FREIGHT FOR TONER		12.00		
24402	9/30/2019	674451523	FEDEX	AGENDA SHIPPING		77.40	77.40	
24394	9/30/2019	19-Sep	JACQUELINE ZIPKIN	EXPENSE REIMBURSEMENT - AUGUST		53.01	53.01	
24401	9/30/2019	5104830439	AT&T	MDF SEPTEMBER		52.56	52.56	
TOTAL CHECK PAYMENTS							867,151.77	
ELECTRONIC PAYMENTS								
9/4/2019	15775000	PERS HEALTH	HEALTH PREMIUMS - SEPTEMBER 2019			7,026.35	7,026.35	
9/3/2019	7-2019-2	CALPERS	PENSION PAYMENT FOR PERIOD 07/16/19-07/31/19			3,250.03	3,250.03	
9/13/2019	8-2019-1	CALPERS	PENSION PAYMENT FOR PERIOD 08/01/19-08/15/19			3,264.82	3,264.82	
9/30/2019	8-2019-2	CALPERS	PENSION PAYMENT FOR PERIOD 08/16/19-08/31/19			3,353.54	3,353.54	
9/3/2019	15754897	CALPERS	MONTHLY UNFUNDED LIABILITY - AUGUST 2019			3,503.42	3,503.42	
9/25/2019	15788830	CALPERS	MONTHLY UNFUNDED LIABILITY - SEPTEMBER 2019			3,503.42	3,503.42	
9/13/2019	15779671	CALPERS	FEES FOR GASB-68 REPORTS & SCHEDULES			350.00	350.00	
TOTAL ELECTRONIC PAYMENTS							24,251.58	
PAYROLL								
9/15/2019	9/15/2019	PAYROLL	09/01-15/2019			17,456.63	17,456.63	
9/30/2019	9/30/2019	PAYROLL	09/16-30/2019			17,076.48	19,497.36	
9/30/2019	Sep-19	CUTTER, PAULINE RUSSO	DIRECT DEPOSIT			480.00		
9/30/2019	Sep-19	LATHI, ANJALI	DIRECT DEPOSIT			480.00		
9/30/2019	Sep-19	MENDALL, AL	DIRECT DEPOSIT			260.88		
9/30/2019	Sep-19	JOHNSON, RALPH	DIRECT DEPOSIT			480.00		
9/30/2019	Sep-19	WALTERS, DAN	DIRECT DEPOSIT			720.00		
TOTAL PAYROLL							36,953.99	
TOTAL DISBURSEMENTS							928,357.34	

ITEM NO. FM5 TREASURER'S REPORT FOR SEPTEMBER 2019

The beginning cash balance on September 1, 2019, was \$4,907,025.67. The ending cash balance on September 30, 2019, was \$4,244,145.04. Total receipts for the month were \$265,476.71 and disbursements were \$928,357.34.

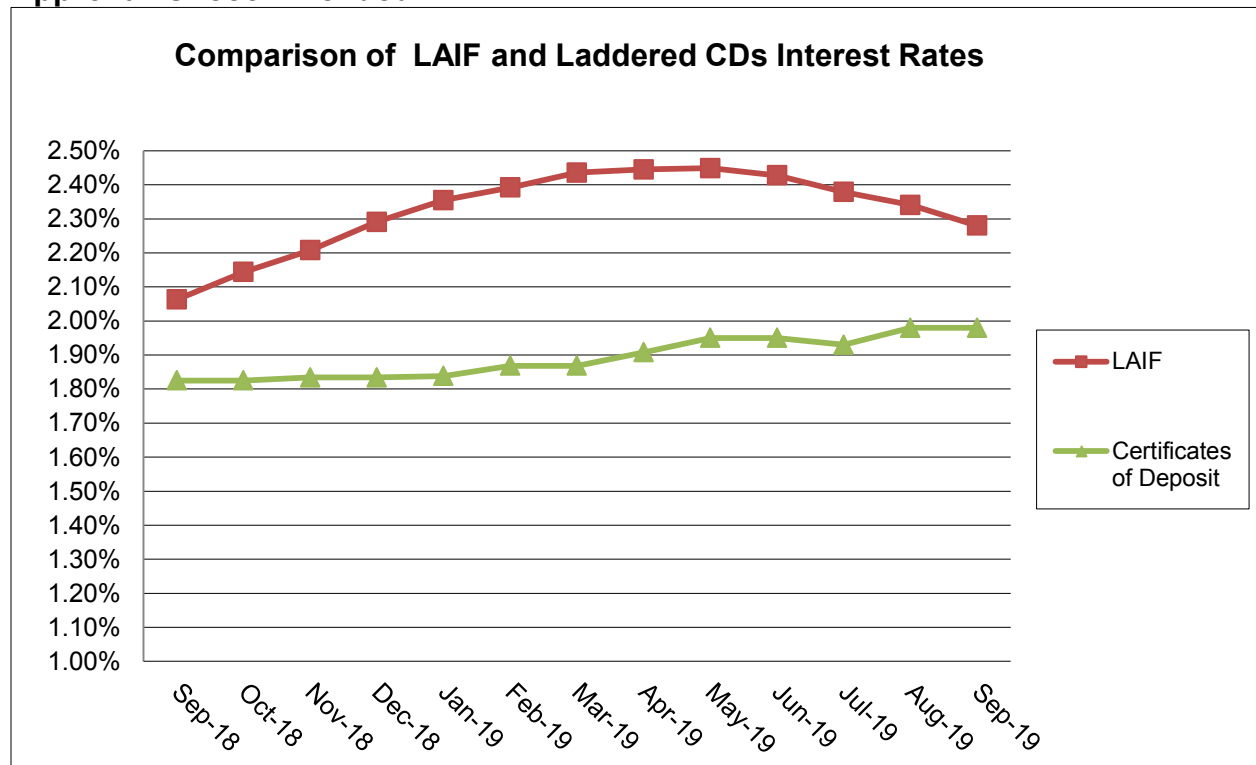
EBDA currently has a three-pronged investment approach that includes laddered CDs, Local Agency Investment Fund (LAIF), and a Wells Fargo savings account. As directed by the Financial Management Committee, funds are currently being transferred to savings and/or LAIF as CDs mature. Staff will continue to work with the Committee on investment strategy. Funds from two matured CDs (\$104K) were transferred to savings in September.

Current market value of laddered CD investments total \$651,905.33. The average annual yield of the CDs is 1.98%.

EBDA's LAIF balance beginning September 1, 2019, was \$3,229,932.27. The ending balance remained the same with no interest credits for September 2019. The LAIF interest rate for the period ending September 30, 2019 was 2.280%.

The Wells Fargo State/Local Government account interest rate for this period was 0.03%.

Approval is recommended.



**EAST BAY DISCHARGERS AUTHORITY
PRELIMINARY
TREASURER'S REPORT
SEPTEMBER 30, 2019**

FUND	DESCRIPTION	BEGINNING CASH BALANCE	DEBITS (INCREASE)	CREDITS (DECREASE)	ENDING CASH BALANCE
12	OPERATIONS & MAINTENANCE	1,099,350.49	163,893.66	437,164.69	826,079.46
13	PLANNING & SPECIAL STUDIES	728,746.46	90,344.07	348,726.58	470,363.95
14	RECLAMATION O & M (SKYWEST)	137,319.24	10,000.00	11,498.33	135,820.91
31	REPLACEMENT	2,929,839.98	1,238.98	130,967.74	2,800,111.22
41	CONSTRUCTION	11,769.50			11,769.50
	TOTALS	4,907,025.67	265,476.71	928,357.34	4,244,145.04

CD PORTFOLIO

Institution	Description	Purchase Date	Maturity Date	Estimated Annual Yield	Quantity	Current Market Value
ALLY BANK	ALLY BANK CD MIDVALE UT ACT/365 FDIC INSURED CPN 1.350% DUE 11/04/19 DTD 11/03/16 FC 05/03/17	11/3/2016	11/04/2019	1.35%	50,000	49,959.50
ALLY BANK	ALLY BANK CD MIDVALE UT ACT/365 FDIC INSURED CPN 1.600% DUE 12/16/19 DTD 12/15/16 FC 06/15/17	12/15/2016	12/16/2019	1.60%	50,000	49,967.00
ALLY BANK Total						99,926.50
BARCLAYS BANK	BARCLAYS BANK CD WILMINGTON DE ACT/365 FDIC INSURED CPN 1.950% DUE 09/21/20 DTD 09/20/17 FC 03/20/18 CUSIP 06740KKU0	9/20/2017	9/21/2020	1.94%	50,000	50,072.00
BARCLAYS BANK Total						50,072.00
CAPITAL ONE BK USA NA	CAPITAL ONE BK USA NA CD GLEN ALLEN VA ACT/365 FDIC INSURED CPN 1.750% DUE 01/13/20 DTD 01/11/17 FC 07/11/17	1/11/2017	1/13/2020	1.75%	50,000	49,980.00
CAPITAL ONE BK USA NA	CAPITAL ONE BK USA NA CD GLEN ALLEN VA ACT/365 FDIC INSD CPN 2.000% DUE 11/02/20 DTD 11/01/17 FC 05/01/18 CUSIP 1404206A3	11/1/2017	11/2/2020	1.99%	50,000	50,107.00
CAPITAL ONE BK USA NA Total						100,087.00
CITIBANK NA	CITIBANK NA CD SIOUX FALLS SD ACT/365 FDIC INSD CPN 2.900% DUE 05/24/21 DTD 05/23/18 FC 11/23/18 CUSIP 17312QM22	5/23/2018	5/24/2021	2.84%	50,000	50,891.00
CITIBANK NA Total						50,891.00
COMENITY BANK	COMENITY BANK CD WILMINGTON DE ACT/365 JUMBO CD FDIC INSURED CPN 1.900% DUE 8/31/20 DTD 8/30/17 FC 9/30/17 CUSIP 99000PTY2	8/30/2017	8/31/2020	1.90%	100,000	99,770.00
COMENITY BANK Total						99,770.00
DISCOVER BANK	DISCOVER BANK CD GREENWOOD DE ACT/365 FDIC INSURED CPN 1.800% DUE 03/02/20 DTD 03/01/17 FC 09/01/17 CUSIP 2546723K2	3/1/2017	3/2/2020	1.80%	50,000	49,988.00
DISCOVER BANK Total						49,988.00
GOLDMAN SACHS BK USA	GOLDMAN SACHS BK USA CD NEW YORK NY ACT/365 FDIC INSURED CPN 1.900% DUE 06/22/20 DTD 06/21/17 FC 12/21/17	6/21/2017	6/22/2020	1.89%	3,000	3,002.04
GOLDMAN SACHS BK USA Total						3,002.04
KEY BANK NA	KEY BANK NA CD CLEVELAND OH ACT/365 FDIC INSURED CPN 1.750% DUE 04/13/20 DTD 04/12/17 FC 10/12/17	4/12/2017	4/13/2020	1.75%	50,000	49,977.50
KEY BANK NA Total						49,977.50

CD PORTFOLIO

Institution	Description	Purchase Date	Maturity Date	Estimated Annual Yield	Quantity	Current Market Value
LAKESIDE BANK	LAKESIDE BANK CD CHICAGO IL ACT/365 FDIC INSURED CPN 1.750% DUE 02/14/20 DTD 07/14/17 FC 08/14/17 CUSIP 51210SNL7	7/12/2017	2/14/2020	1.75%	47,000	46,979.79
LAKESIDE BANK Total						46,979.79
MORGAN STANLEY BK NA	MORGAN STANLEY BK NA CD SALT LAKE CTY UT ACT/365 FDIC INSD CPN 2.500% DUE 02/08/21 DTD 02/08/18 FC 08/08/18 CUSIP 61747MJ93	1/30/2018	2/8/2021	2.47%	50,000	50,468.50
MORGAN STANLEY BK NA	MORGAN STANLEY BK NA CD SALT LAKE CTY UT ACT/365 FDIC INSD CPN 2.800% DUE 04/05/21 DTD 04/05/18 FC 10/05/18 CUSIP 61747MS69	4/5/2018	4/5/2021	2.75%	50,000	50,743.00
MORGAN STANLEY BK NA Total						101,211.50
Grand Total						651,905.33
Average Estimated Annual Yield				1.98%		

ITEM NO. FM6 FY 2018/19 EXPENSE SUMMARY AND FINAL COSTS TO MEMBER AGENCIES

Recommendation

No action is required by the Commission.

Background

This staff summary presents agency final expense summary for FY 2018/19.

Discussion

Overall, EBDA's annual expenses were 21% under budget. The O&M Fund was 17% under budget, thanks to optimization of operations and maintenance, a fortunate distribution of storms during the winter resulting in decreased energy costs, and avoidance of *Enterococcus* outbreaks leading to lower chemical usage and monitoring. The Special Projects Fund was 31% under budget. Spending on the Transport System Evaluation was less than anticipated due to the decision to defer inspection of the 96" line. In addition, utilization of placeholder funds for JPA studies was not required. The Skywest Fund was 44% under budget thanks to optimized operation and deferral of some capital expenditures until the future of the golf course and Hayward's future recycled water project become clearer.

The Year End Expense Summary for FY 2018/19 is attached for the Committee's review. Expenses are presented by Program and by Account Number. These categories have been grouped to provide a summary overview of Authority expenses. The tables include discussion of particular items that varied significantly (>\$10,000) from the budget.

Due to the budget underrun, all agencies will be receiving credits. As discussed previously with the Commission, instead of automatically applying those credits to each Agency's quarterly bill for FY19/20, agencies will have an opportunity to elect to apply these credits to their lump sum payments for pension and other post-employment benefits (OPEB). Additional detail on the value of each Agency's credit, as well as each Agency's required contribution to meet the pension and OPEB funding targets, will be provided next month for the Committee's review and direction. Staff intends to bring a Resolution to the Commission subsequently, laying out the agreed approach to one-time pension and OPEB pre-funding and the application of FY18/19 O&M credits toward that pre-funding.

East Bay Dischargers Authority
EXPENSE SUMMARY BY PROGRAM

FY 2018/19 THROUGH JUNE 30, 2019

	YE Expenses	Budget	Variance	% of Budget	Last FY Expenses	Explanations for Variance over \$10,000
O&M EFFLUENT DISPOSAL						
General Administration	\$968,097	\$1,062,032	(\$93,935)	91%	\$1,087,776	Under budget due to underspending on insurance and IT, and billing of Calcon and PM/CM to Fund 31 projects.
Outfall & Force mains	\$141,397	\$182,394	(\$40,997)	78%	\$162,834	Under budget due to optimization of maintenance efforts and staff availability.
San Leandro Pump Station	\$97,847	\$101,718	(\$3,871)	96%	\$84,932	
Marina Dechlor Facility	\$391,128	\$479,676	(\$88,548)	82%	\$365,598	Although a wet year, budget allowed for more frequent and intense storms than occurred. Optimization efforts resulted in further savings.
Oro Loma Pump Station	\$375,409	\$483,915	(\$108,506)	78%	\$380,935	Although a wet year, budget allowed for more frequent and intense storms than occurred.
Hayward Pump Station	\$128,424	\$127,394	\$1,030	101%	\$109,534	
Alvarado Pump Station	\$290,998	\$376,694	(\$85,696)	77%	\$274,970	Although a wet year, budget allowed for more frequent and intense storms than occurred.
Bay & Effluent Monitoring	\$413,581	\$565,515	(\$151,934)	73%	\$550,882	Under budget because of absence of enterococcus issues and as a result of optimization.
TOTAL O&M EFFLUENT DISPOSAL	\$2,806,881	\$3,379,338	(\$572,457)	83%	\$3,017,461	
SPECIAL PROJECTS						
NPDES Permit Fees	\$434,654	\$450,000	(\$15,346)	97%	\$395,101	Fee was less than budgeted.
Regional Monitoring Program	\$118,565	\$280,000	(\$161,435)	42%	\$243,281	For consistency with standard accounting practices, two quarters of RMP fees (\$118k) were shifted to FY 19/20 on an accrual basis. RMP fees were also lower than budgeted.
Nutrient Surcharge	\$106,667	\$107,000	(\$333)	100%	\$0	
Water Environment Research Foundation	\$19,886	\$25,000	(\$5,114)	80%	\$20,924	
Transport System Evaluation	\$67,299	\$125,000	(\$57,701)	54%	\$189,194	Further inspection of the 96" line was deferred. A portion of these funds were used for the Seismic Reliability Study.
JPA Evaluation Studies	\$77,372	\$200,000	(\$122,628)	39%	\$91,255	Need for specific JPA studies was not identified, aside from legal support. A portion of these funds were used as planned for Disaster Cost Recovery Planning.
NPDES Testing - CSL	\$13,970	\$21,250	(\$7,280)	66%	\$11,579	
NPDES Testing - OLS D	\$15,826	\$23,250	(\$7,424)	68%	\$9,277	
NPDES Testing - HAY	\$21,847	\$25,250	(\$3,403)	87%	\$13,975	
NPDES Testing - USD	\$17,007	\$29,250	(\$12,243)	58%	\$12,998	
TOTAL SPECIAL PROJECTS	\$893,092	\$1,286,000	(\$392,908)	69%	\$987,584	
WATER RECYCLING						
Skywest Golf Course	\$79,726	\$120,000	(\$40,274)	66%	\$54,400	Capital for Skywest was deferred until future plans for the golf course and for Hayward's potential recycled water service become clear. Optimization efforts also resulted in savings.
TOTAL WATER RECYCLING	\$79,726	\$120,000	(\$40,274)	66%	\$54,400	
TOTAL PROGRAMS	\$3,779,698	\$4,785,338	(\$1,005,640)	79%	\$4,059,445	

East Bay Dischargers Authority

EXPENSE SUMMARY BY ACCOUNT

FY 2018/19 THROUGH JUNE 30, 2019

	YE Expenses	Budget	Variance	% of Budget	Last FY Expenses	Explanations for Variance over \$10,000
4010 - Salary	\$479,739	\$480,748	(\$1,009)	100%	\$480,085	
4020 - Benefits	\$222,459	\$226,390	(\$3,931)	98%	\$371,866	
4030 - Commissioner Compensation	\$39,630	\$45,000	(\$5,370)	88%	\$38,142	
4070 - Insurance	\$45,248	\$54,000	(\$8,752)	84%	\$43,119	
4080 - Memberships & Subscriptions	\$143,678	\$139,000	\$4,678	103%	\$121,900	
4100 - Supplies, Variable	\$212,600	\$254,000	(\$41,400)	84%	\$163,342	Although a wet year, budget allowed for more frequent and intense storms than occurred.
4100 - Supplies, Fixed	\$17,940	\$24,000	(\$6,060)	75%	\$18,703	
4110 - Contract Services	\$51,099	\$68,000	(\$16,901)	75%	\$57,189	Under budget because there has been no significant need for contract services at the stations.
4120 - Professional Services	\$536,123	\$953,000	(\$416,877)	56%	\$722,387	Under budget because of underspending on Special Studies (Transport Inspection, JPA), billing of Calcon and PM/CM time to Fund 31 projects, and reduced lab costs through proactive management of enterococcus.
4140 - Rents & Fees	\$692,253	\$888,300	(\$196,047)	78%	\$668,553	For consistency with standard accounting practices, two quarters of RMP fees (\$118k) were shifted to FY 19/20 on an accrual basis. RMP fees were also lower than budgeted.
4141 - NPDES Fines	\$0	\$10,000	(\$10,000)	0%	\$0	EBDA had no violations.
4150 - Maintenance & Repair	\$623,848	\$735,500	(\$111,652)	85%	\$632,434	Under budget due to optimization of maintenance efforts and no major repair needs at the stations.
4160 - Monitoring	\$142,408	\$177,600	(\$35,192)	80%	\$170,079	Under budget because additional effort related to enterococcus outbreaks was not required.
4170 - Travel	\$5,803	\$18,000	(\$12,197)	32%	\$6,908	Staff attended fewer trainings and conferences than originally planned.
4190 - Utility, Fixed	\$18,826	\$21,500	(\$2,674)	88%	\$18,753	
4191 - Utility, Variable (PG&E)	\$545,798	\$645,300	(\$99,502)	85%	\$542,667	Although a wet year, budget allowed for more frequent and intense storms than occurred. Budget for FY 19/20 is slightly less conservative.
4200 - Acquisitions & Other	\$2,246	\$45,000	(\$42,754)	5%	\$3,436	Capital set aside for Skywest has been deferred.
SUB TOTAL ALL ACCOUNTS	\$3,779,698	\$4,785,338	(\$1,005,640)	79%	\$4,059,562	

ITEM NO. FM7 EAST BAY COMMUNITY ENERGY PLAN OPTIONS

Recommendation

No action is required by the Commission.

Background

As discussed with the Committee last month, East Bay Community Energy (EBCE) offers three plans, which are summarized in the table below.

Bright Choice	1.5% Discount from PG&E rates	85% carbon free and of that, 38% renewable
Brilliant 100	Same rate as PG&E	100% carbon free, 40% renewable
Renewable 100	\$0.01 per kWh above PG&E rates	100% renewable

Discussion

Based on the Committee's recommendation, and the Commission's concurrence, all of the accounts EBDA holds are now enrolled in the Brilliant 100 Plan. EBDA is billed for the Alvarado Effluent Pump Station through USD.