

**NOTICE OF SPECIAL MEETING
OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY**

**FINANCE COMMITTEE
TELECONFERENCE MEETING**

**March 15, 2022
10:30 a.m.**

Join Zoom Meeting by clicking on the link below:

Join Zoom Meeting
<https://socwa.zoom.us/>

Meeting ID: 840 4086 9136
Passcode: 707524

One tap mobile
+16699006833,,84040869136#,,,,*707524# US (San Jose)
+12532158782,,84040869136#,,,,*707524# US (Tacoma)

Dial by your location
+1 669 900 6833 US (San Jose)
+1 346 248 7799 US (Houston)
+1 253 215 8782 US (Tacoma)
+1 301 715 8592 US (Washington DC)
+1 312 626 6799 US (Chicago)
+1 929 205 6099 US (New York)

Find your local number: <https://socwa.zoom.us/j/84040869136>

NOTICE IS HEREBY GIVEN that a Special Meeting of the South Orange County Wastewater Authority (SOCWA) Finance Committee was called to be held by teleconference on **March 15, 2022**, located at 34156 Del Obispo Street, Dana Point, California.

MEMBERS OF THE PUBLIC ARE INVITED TO PARTICIPATE IN THIS TELECONFERENCE MEETING AND MAY JOIN THE MEETING VIA THE TELECONFERENCE PHONE NUMBER AND ENTER THE ID CODE. THIS IS A PHONE CALL MEETING AND NOT A WEB-CAST MEETING SO PLEASE REFER TO AGENDA MATERIALS AS POSTED WITH THE AGENDA ON THE WEB-SITE WWW.SOCWA.COM. ON YOUR REQUEST, EVERY EFFORT WILL BE MADE TO ACCOMMODATE PARTICIPATION. IF YOU REQUIRE ANY SPECIAL DISABILITY RELATED ACCOMMODATIONS, PLEASE CONTACT THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY SECRETARY'S OFFICE AT (949) 234-5452 AT LEAST TWENTY-FOUR (24) HOURS PRIOR TO THE SCHEDULED MEETING TO REQUEST DISABILITY RELATED ACCOMMODATIONS. THIS AGENDA CAN BE OBTAINED IN ALTERNATE FORMAT UPON REQUEST TO THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY'S SECRETARY AT LEAST TWENTY-FOUR (24) HOURS PRIOR TO THE SCHEDULED MEETING.

AGENDA ATTACHMENTS AND OTHER WRITINGS THAT ARE DISCLOSABLE PUBLIC RECORDS DISTRIBUTED TO ALL, OR A MAJORITY OF, THE MEMBERS OF THE SOUTH ORANGE COUNTY WASTEWATER AUTHORITY FINANCE COMMITTEE IN CONNECTION WITH A MATTER SUBJECT TO DISCUSSION OR CONSIDERATION AT AN OPEN MEETING OF THE FINANCE COMMITTEE ARE AVAILABLE BY PHONE REQUEST MADE TO THE AUTHORITY ADMINISTRATIVE OFFICE AT 949-234-5452. THE AUTHORITY ADMINISTRATIVE OFFICES ARE LOCATED AT 34156 DEL OBISPO STREET, DANA POINT, CA ("AUTHORITY OFFICE"), BUT ARE NOT OPEN TO THE PUBLIC DURING THE PERIOD OF STAY AT HOME ORDERS. IF SUCH WRITINGS ARE DISTRIBUTED TO MEMBERS OF THE FINANCE COMMITTEE LESS THAN TWENTY-FOUR (24) HOURS PRIOR TO THE MEETING, THEY WILL BE SENT TO PARTICIPANTS REQUESTING VIA EMAIL DELIVERY. IF SUCH WRITINGS

March 15, 2022

ARE DISTRIBUTED IMMEDIATELY PRIOR TO, OR DURING, THE MEETING, THEY WILL BE AVAILABLE IMMEDIATELY ON VERBAL REQUEST TO BE DELIVERED VIA EMAIL TO REQUESTING PARTIES.

AGENDA

1. Call Meeting to Order

2. Public Comments

THOSE WISHING TO ADDRESS THE FINANCE COMMITTEE ON ANY ITEM LISTED ON THE AGENDA WILL BE REQUESTED TO IDENTIFY AT THE OPENING OF THE MEETING AND PRIOR TO THE CLOSE OF THE MEETING. THE AUTHORITY REQUESTS THAT YOU STATE YOUR NAME WHEN MAKING THE REQUEST IN ORDER THAT YOUR NAME MAY BE CALLED TO SPEAK ON THE ITEM OF INTEREST. THE CHAIR OF THE MEETING WILL RECOGNIZE SPEAKERS FOR COMMENT AND GENERAL MEETING DECORUM SHOULD BE OBSERVED IN ORDER THAT SPEAKERS ARE NOT TALKING OVER EACH OTHER DURING THE CALL.

3. Approval of Minutes

- Finance Committee Meeting of February 15, 2022

Recommended Action: Staff recommends the Finance Committee to approve minutes as submitted.

4. Financial Reports for the Month of January 2022

The reports included are as follows:

- a. Summary of Disbursements for February 2022 (Exhibit A)
- b. Schedule of Funds Available for Reinvestment (Exhibit B)
 - Local Agency Investment Fund (LAIF)
- c. Schedule of Cash and Investments (Exhibit C)
- d. Capital Schedule (Exhibit D)
 - Capital Projects – Graph (Exhibit D-1)
- e. Budget vs. Actual Expenses:
 - Operations and Environmental Summary (Exhibit E-1)
 - Operations and Environmental by PC (E-1.2)
 - Residual Engineering, after transfer to Capital (Exhibit E-2)
 - Administration (Exhibit E-3)
 - Information Technology (IT) (Exhibit E-4)

Recommended Action: Staff recommends that the Finance Committee recommend to the Board of Directors to ratify the January 2022 disbursements for the period from January 1, 2022, through January 31, 2022, totaling \$3,838,632, and to receive and file the January 2022 Financial Reports as submitted.

5. FY 2022-23 Operations & Maintenance / Environmental Budget

❖ **Staff PowerPoint Presentation**

- Key Budget Assumptions:
 - Expected Inflationary, Property/Liability Insurance, UAL Required Payment, and Supply Chain Increases drive Budget Growth:
 - Electricity
 - Natural Gas
 - Chemicals
 - O&M Maintenance & Services

March 15, 2022

- Biosolids Hauling
- Property/Liability Insurance, and increase of \$77k or 19% over FY 2021-22 projected actuals.
- COLA, 4.0% estimate, MOU Max, (CPI March final, 4-12-2022) (January CPI, 7.5%, December 6.6%, November, 6.0%)
January was the largest over-the-year increase in the CPI-U for Los Angeles-Long Beach-Anaheim since June 1982. Food prices rose 7.3 percent. Energy prices jumped 33.3 percent, largely the result of an increase in the price of gasoline. The index for all items less food and energy rose 5.5 percent over the year.
- 3% Average Merit (MOU)
- O&M Environmental Budget Change Year-Over-Year (YOY)
- Staffing Overview
- Major Cost Drivers
- Summary O&M by Member Agency
- O&M by Project Committee and Member Agency

Recommended Action: Committee discussion and comments

6. Actuary Firms Open Task Order Two-Year Contract Renewals

- Bartel Associates continuation of:
 - Fiscal Yearend Net Pension Liability Change
 - Termination Liability Template
 - Potential Changes to Board Approved Methodology for Distribution of Long-Term Liabilities
- Nyhart continuation of:
 - Fiscal Yearend Net OPEB Liability Change
 - Termination Liability for OPEB
 - OPEB Valuation Reports

Recommended Action: Staff Recommends that the Finance Committee recommend to the Board of Directors to authorize the General Manager to acquire the services of Bartel Associates and Nyhart over a two-year period in the amount of \$15,000.

Adjournment

I hereby certify that the foregoing Notice was personally emailed or mailed to each member of the SOCWA Finance Committee at least 24 hours prior to the scheduled time of the Special Meeting referred to above.

I hereby certify that the foregoing Notice was posted at least 24 hours prior to the time of the above-referenced Finance Committee at the usual agenda posting location of the South Orange County Wastewater Authority and at www.socwa.com.

Dated this 10th day of March 2022.



Betty Burnett, General Manager/Secretary
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

MINUTES OF SPECIAL MEETING
OF THE
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

Finance Committee

February 15, 2022

The Special Meeting of the South Orange County Wastewater Authority (SOCWA) Finance Committee Meeting was held on February 15, 2022 at 10:30 a.m. via teleconference from the Administrative Offices located at 34156 Del Obispo Street, Dana Point, California. The following members of the Finance Committee were present via Teams Meeting:

DAN FERONS	Santa Margarita Water District	Director
DAVID SHISSLER	City of Laguna Beach	Alternate Director
DENNIS CAFFERTY	El Toro Water District	Alternate Director
PAMELA ARENDS-KING	South Coast Water District	Alternate Director
MATT COLLINGS	Moulton Niguel Water District	Director
STEVE MAY	City of San Juan Capistrano	Alternate Director

Staff Participation:

BETTY BURNETT	General Manager
AMBER BAYLOR	Director of Environmental Compliance
JIM BURROR	Director of Operations
MARY CAREY	Finance Controller
KONSTANTIN SHILKOV	Senior Accountant
NADYN KIM	Accountant
RONI YOUNG	Associate Engineer
JEANETTE COTINOLA	Contracts/Procurement Administrator
DINA ASH	HR Administrator
MATT CLARKE	IT Administrator
DANITA HIRSH	Executive Assistant

Also Participating:

ADRIANA OCHOA	Procopio Law
KATHRYN FRESHLEY	El Toro Water District
SHERRY WANNINGER	Moulton Niguel Water District
JASON HAYDEN	El Toro Water District
TREVOR AGRELIUS	Moulton Niguel Water District

1. Call Meeting to Order

Chairman Ferons called the meeting to order at 10:31 a.m.

2. Public Comments

None

3. Approval of Minutes

- Finance Committee Meeting of November 16, 2021

ACTION TAKEN

Motion was made by Director Collings and seconded by Director Cafferty to approve Finance Committee Meeting Minutes for November 16, 2021 as submitted.

Motion carried: Aye 5, Nay 0, Abstained 1, Absent 0
Director Ferons Aye
Director Shissler Aye
Director May Abstain
Director Cafferty Aye
Director Collings Aye
Director Arends-King Aye

4. Financial Reports for the Month of November 2021

ACTION TAKEN

Motion was made by Director Collings and seconded by Director Arends-King to recommend to the Board of Directors to ratify the November 2021 disbursements for the period of November 1 through November 30, 2021, totaling \$1,907,236, and to receive and file the November 2021 Financial Reports as submitted.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0
Director Ferons Aye
Director Shissler Aye
Director May Aye
Director Cafferty Aye
Director Collings Aye
Director Arends-King Aye

5. Financial Reports for the Month of December 2021

ACTION TAKEN

Motion was made by Director Collings and seconded by Director Arends-King to recommend to the Board of Directors to ratify the December 2021 disbursements for the period of December 1 through December 31, 2021, totaling \$6,929,879, and to receive and file the December 2021 Financial Reports as submitted.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0
Director Ferons Aye
Director Shissler Aye
Director May Aye
Director Cafferty Aye
Director Collings Aye
Director Arends-King Aye

6. Q2 FY 2021-22 Cash Roll Forward as of December 31, 2021

ACTION TAKEN

Motion was made by Director Arends-King and seconded by Director Ferons to recommend to the Board of Directors to receive and file the Q2 Fiscal Year 2021-22 Cash Roll Forward as submitted.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0
Director Ferons Aye
Director Shissler Aye
Director May Aye
Director Cafferty Aye
Director Collings Aye
Director Arends-King Aye

7. Uniform Purchasing Policy and Procedure – Proposed Revisions

ACTION TAKEN

Motion was made by Director Cafferty and seconded by Director Collings to recommend to the Board of Directors to receive and file the Uniform Purchasing Policy and Procedures as revised.

Motion carried: Aye 6, Nay 0, Abstained 0, Absent 0
Director Ferons Aye
Director Shissler Aye
Director May Aye
Director Cafferty Aye
Director Collings Aye
Director Arends-King Aye

8. Budget Baseline Assumptions and Schedule 2022-23 Fiscal Year - PowerPoint

Staff gave an introductory presentation to the budget review on the Baseline Budget Assumptions, Contractual Obligations and Capital Program Approach. Ms. Carey also discussed the upcoming Finance Committee Budget meeting schedule. An open discussion ensued.

This was an information item; no action was taken.

9. Items for Discussion

The Finance Committee members and SOCWA staff held discussions on the PC 17 Co-Gen Credit Historical Approach and Options, and General Fund Share of UAL and OPEB Annual Payment. discussed alternatives of potential revisions to the Uniform Purchasing Policy and Procedure.

There was consensus of the Finance Committee to defer and defer further discussions on the General Fund Share of UAL and OPEB Annual Payments until FY 2023-24 as more direction may resolve after the All Hands Meeting in March 2022. Staff was also directed to allow Emerald Bay Service District and Irvine Ranch Water District to submit proposals showing how advanced payoffs might impact the Unfunded Liabilities costs and payment options.

This was an information item; no action was taken

Adjournment

There being no further business, Chairman Ferons adjourned the meeting at 11:25 p.m.

I HEREBY CERTIFY that the foregoing Minutes are a true and accurate copy of the Minutes of the Special Meeting of the South Orange County Wastewater Authority Finance Committee of February 15, 2022 and approved by the Finance Committee and received and filed by the Board of Directors of the South Orange County Wastewater Authority.

Betty Burnett, General Manager/Secretary
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY

Agenda Item

4

Finance Committee Meeting

Meeting Date: March 15, 2022

TO: Finance Committee

FROM: Betty Burnett, General Manager

STAFF CONTACT: Mary Carey, Finance Controller

SUBJECT: Financial Reports for the Month of January 2022

Summary/Discussion

The following selected financial reports are routinely provided monthly to the Finance Committee for recommendation to the Board of Directors to ratify Cash Disbursements and receive and file the remaining documents.

The reports included are as follows:

- a) Summary of Disbursements for January 2022 (Exhibit A)
- b) Schedule of Funds Available for Reinvestment (Exhibit B)
 - Local Agency Investment Fund (LAIF)
- c) Schedule of Cash and Investments (Exhibit C)
- d) Capital Schedule (Exhibit D)
 - Capital Projects – Graph (Exhibit D-1)
- e) Budget vs. Actual Expenses:
 - Operations and Environmental Summary (Exhibit E-1)
 - Operations and Environmental by PC (E-1.2)
 - Residual Engineering, after transfer to Capital (Exhibit E-2)
 - Administration (Exhibit E-3)
 - Information Technology (IT) (Exhibit E-4)
- f) Mid-year Fringe Pool and Fringe Rate Forecast (Exhibit E-5) (No recommended change)

Fiscal impact

January 2022 cash disbursements were: \$ 3,838,632.

- Monthly disbursements are summarized in the attached Exhibit A.
- The attached Exhibits B, C, D and E are informational reports only.

Recommended Action: Staff recommends that the Finance Committee recommend to the Board of Directors to ratify the January 2022 disbursements for the period from January 1, 2022, through January 31, 2022, totaling \$3,838,632, and to receive and file the January 2022 Financial Reports as submitted.

Exhibit A

**South Orange County Wastewater Authority
Summary of Disbursements for January 2022
Staff Recommendation of Fiscal Matters**

	<u>Actual</u>
General Fund	\$ (601,776)
PC 2 - Jay B. Latham Plant	(845,765)
PC 5 - San Juan Creek Ocean Outfall	(370,958)
PC 8 - Pretreatment Program	(14,090)
PC 12 SO - Water Reclamation Permits	(37,823)
PC 15 - Coastal Treatment Plant/AWT	(878,119)
PC 17 - Joint Regional Wastewater Reclamation	(835,411)
PC 21 - Effluent Transmission Main	574
PC 23 - North Coast Interceptor	(105)
PC 24 - Aliso Creek Ocean Outfall	(255,160)
Total¹	<u><u>\$ (3,838,632)</u></u>

¹Large disbursements in January 2022:
\$453 thousand for Permits
\$176 thousand CSRMA Insurance

**SOUTH ORANGE COUNTY WASTEWATER AUTHORITY
SCHEDULE OF FUNDS AVAILABLE FOR REINVESTMENT
as of January 31, 2022**

CASH IN BANK: (BEGINNING BAL.)	\$	2,334,744
L.A.I.F. FUNDS: (BEGINNING BAL.)		8,807,304
DEPOSITS, TRANSFERS & ADJUSTMENTS:		1,740,394
FUND REQUIREMENTS:		
BILLS FOR CONSIDERATION ¹		(3,838,632)
TOTAL CASH IN BANK	\$	9,043,810

¹ GL postings.

In accordance with Government Code 53646(c), since all funds are placed in the State LAIF, staff has included in the Financial Packet, the most current statement from the State LAIF, in lieu of the report required by Government Code 53646(b)(1).

In accordance with requirements of the Government Code and the "SOCWA Investment Policy", I hereby certify that:

- 1). All investment actions executed since the last report have been made in full compliance with the Investment Policy.
- 2). SOCWA does not have sufficient funds currently on hand to meet its expenditure obligations for the next six months (see note) due to the fact that SOCWA bills and receives operational funds on a quarterly basis only.

Betty Burnett
General Manager

Note: Operational funds are collected on a quarterly basis at the beginning of the quarter. Capital funds are collected on a quarterly basis in connection with projected needs. Member agencies have pledged to have funds available to meet all obligations.



PMIA/LAIF Performance Report as of 02/10/22



PMIA Average Monthly Effective Yields⁽¹⁾

Jan	0.234
Dec	0.212
Nov	0.203

Quarterly Performance Quarter Ended 12/31/21

LAIF Apportionment Rate ⁽²⁾ :	0.23
LAIF Earnings Ratio ⁽²⁾ :	0.00000625812849570
LAIF Fair Value Factor ⁽¹⁾ :	0.997439120
PMIA Daily ⁽¹⁾ :	0.22%
PMIA Quarter to Date ⁽¹⁾ :	0.21%
PMIA Average Life ⁽¹⁾ :	340

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾

01/31/22
\$202.8 billion

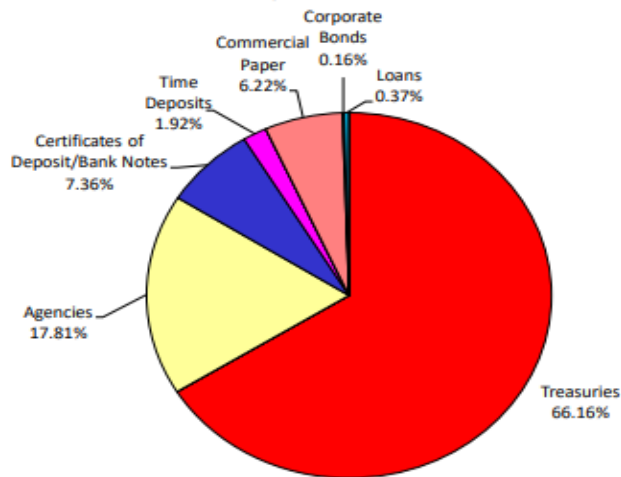


Chart does not include \$6,159,000.00 in mortgages, which equates to 0.003%. Percentages may not total 100% due to rounding.

Daily rates are now available here. [View PMIA Daily Rates](#)

Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).

Source:

⁽¹⁾ State of California, Office of the Treasurer

⁽²⁾ State of California, Office of the Controller

Exhibit C

**South Orange County Wastewater Authority
Schedule of Cash and Investments
as of January 31, 2022**

MVA	\$ 3,692	(A)
A/P Checking	1,705,164	(B)
Payroll Checking	409,281	(C)
State LAIF	6,925,673	(D)
Total Cash in Bank¹	\$ 9,043,810	
Petty Cash	1,600	(E)
Total Operating Cash	\$ 9,045,410	
OPEB Trust	6,560,356	(F)
Total Cash and Investments	\$ 15,605,766	

¹Bank balance at the end of a month may differ from an accounting closing balance as there may be in-transit items that haven't cleared the bank.

Notes:

- (A) Interest bearing account; all cash receipts are deposited in this account and later moved to the LAIF account.
- (B) Accounts Payable Checks are drawn against this account; money is transferred to this account, as needed, from the LAIF account.
- (C) Payroll including payroll taxes and related liabilities are drawn against this account; money is transferred into this account, as needed, from the LAIF account.
- (D) California State Local Agency Investment Fund (LAIF) balance.
- (E) Cash on hand with GM's office and held by Chief Operators at each Treatment facility.
- (F) OPEB Trust Fund; these funds can only be used for Retiree Health Benefits.

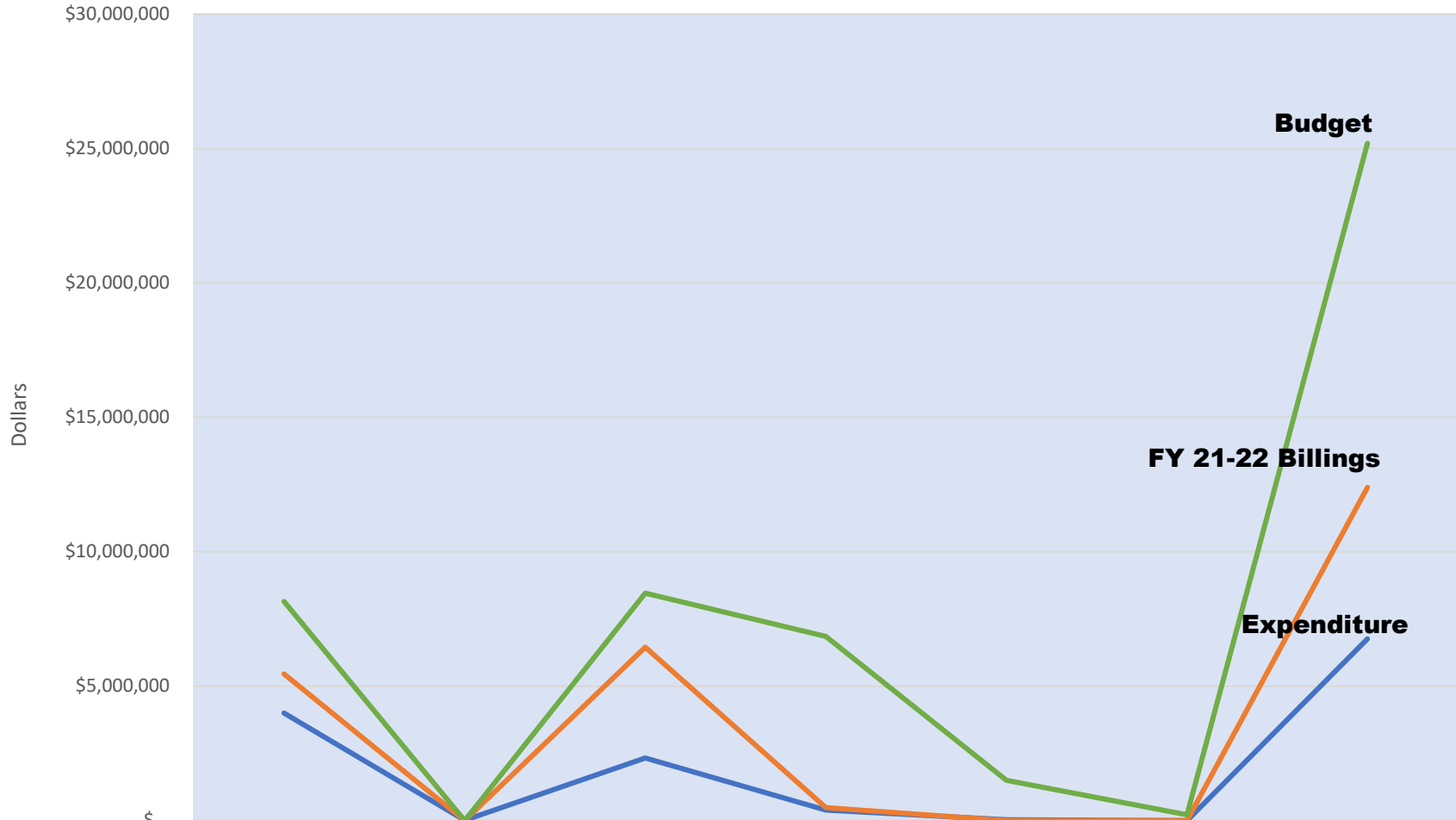
**South Orange County Wastewater Authority
Capital Projects Summaries
For the Period Ended January 31, 2022
(in dollars)**

FY 2021-22 Budget vs. Actual Spending								
<u>Description</u>	Capital Budget	Fiscal Year Spending	(Over)/ Under Budget	% Expended	Member Agency Billed	Member Agency Collections	Open Receivables	% Expended vs. Billed
PC 2-JB Latham	\$ 8,153,937	\$ 4,003,047	\$ 4,150,890	49.1%	\$ 5,452,000	\$ 2,908,750	\$ 2,543,250	73.4%
PC 5-San Juan Creek Outfall ¹	-	7,904	(7,904)	-	-	-	-	-
PC 15-Coastal	8,464,653	2,325,550	6,139,103	27.5%	6,454,999	5,042,402	1,412,597	36.0%
PC 17-Regional	6,851,959	391,242	6,460,717	5.7%	488,249	188,249	300,000	80.1%
PC 21 Effluent Transmission	1,502,000	32,812	1,469,188	2.2%	-	-	-	-
PC 24 Aliso Creek Outfall	220,000	-	220,000	0.0%	-	-	-	-
Total Large Capital	\$ 25,192,549	\$ 6,760,555	\$ 18,431,994	26.8%	\$ 12,395,248	\$ 8,139,401	\$ 4,255,847	54.5%
Non-Capital Engineering	405,871	20,094	385,777	5.0%	50,000	50,000	-	40.2%
Non-Capital Misc Engineering	254,500	4,778	249,723	1.9%	59,000	19,605	39,395	8.1%
Small Internal Capital	2,061,000	819,529	1,241,471	39.8%	1,545,750	1,117,596	428,154	53.0%
Total Capital	\$ 27,913,920	\$ 7,604,955	\$ 20,308,965	27.2%	\$ 14,049,998	\$ 9,326,602	\$ 4,723,396	54.1%

¹ PC 5 is paid out of Cash on Hand collected in an earlier year

Large Capital Projects Fiscal Year '21-22 Budget vs. Year-to-Date Expenditures & Billings as of 1/31/2022

Exhibit D-1



	PC 2-JB Latham	PC 5-San Juan Creek Outfall	PC 15-Coastal	PC 17-Regional	PC 21 Effluent Transmission	PC 24 Aliso Creek Outfall	Total Large Capital
Spent - YTD 1/31/22	\$4,003,047	7,904.31	\$2,325,550	\$391,242	\$32,812.18	-	\$6,760,555
FY 21-22 Billings	\$5,452,000	-	\$6,454,999	\$488,249	-	-	\$12,395,248
Capital Budget 21-22	\$8,153,937	-	\$8,464,653	\$6,851,959	\$1,502,000	\$220,000	\$25,192,549

**South Orange County Wastewater Authority
O & M & Environmental Safety Costs Summary**
For the Period Ended January 31, 2022
(in dollars)

	FY 2021-22 Budget	Board Approved Expenditures*	Adjusted Budget	Actual	(Over)/Under Budget	% Expended
Salary and Fringe						
5000--***	Regular Salaries-O&M		4,847,168	2,540,523	2,306,645	52.4%
5001--***	Overtime Salaries-O&M		107,256	78,584	28,672	73.3%
5306--***	Scheduled Holiday Work		91,000	68,588	22,412	75.4%
5315--***	Comp Time - O&M		15,980	16,576	(596)	103.7%
5401--***	Fringe Benefits IN to PC's & Depts.		2,511,460	1,316,329	1,195,131	52.4%
5700--***	Standby Pay		67,600	39,781	27,819	58.8%
	Total Payroll Costs		7,640,464	4,060,381	3,580,083	53.1%
Other Expenses						
5002--***	Electricity		1,170,780	576,046	594,734	49.2%
5003--***	Natural Gas		226,008	230,401	(4,393)	101.9%
5004--***	Potable & Reclaimed Water		85,000	36,614	48,386	43.1%
5005--***	Co-generation Power Credit		(686,000)	(675,775)	(10,225)	98.5%
5006--***	Chlorine/Sodium Hypochlorite		502,008	304,565	197,443	60.7%
5007--***	Polymer Products		747,004	502,855	244,149	67.3%
5008--***	Ferric Chloride		588,004	401,479	186,525	68.3%
5009--***	Odor Control Chemicals		107,016	71,215	35,801	66.5%
5010--***	Other Chemicals - Misc.		2,004	-	2,004	-
5011--***	Laboratory Services		65,196	16,504	48,692	25.3%
5012--***	Grit Hauling		120,000	104,996	15,004	87.5%
5013--***	Landscaping		219,008	115,317	103,691	52.7%
5015--***	Management Support Services	60,000	535,000	86,175	448,825	16.1%
5016--***	Audit - Environmental		1,304	-	1,304	-
5017--***	Legal Fees		48,612	41,262	7,350	84.9%
5018--***	Public Notices/ Public Relations		6,000	-	6,000	-
5019--***	Contract Services Misc.		277,016	204,564	72,452	73.8%
5021--***	Small Vehicle Expense		23,080	20,589	2,491	89.2%
5022--***	Miscellaneous Expense		16,012	2,138	13,874	13.4%
5023--***	Office Supplies - All		46,008	16,555	29,453	36.0%
5024--***	Petroleum Products		34,008	8,851	25,157	26.0%
5025--***	Uniforms		70,996	41,781	29,215	58.9%
5026--***	Small Vehicle Fuel		22,656	8,945	13,711	39.5%
5027--***	Insurance - Property/Liability		317,684	409,740	(92,056)	129.0%
5028--***	Small Tools & Supplies		80,000	35,663	44,337	44.6%
5030--***	Trash Disposal		8,500	3,564	4,936	41.9%
5031--***	Safety Program & Supplies		119,344	42,863	76,481	35.9%
5032--***	Equipment Rental		7,004	9,119	(2,115)	130.2%
5033--***	Recruitment		2,500	2,870	(370)	114.8%
5034--***	Travel Expense/Tech. Conferences		29,928	1,190	28,738	4.0%
5035--***	Training Expense		47,996	16,810	31,186	35.0%
5036--***	Laboratory Supplies		124,400	76,997	47,403	61.9%
5037--***	Office Equipment		25,992	14,732	11,260	56.7%
5038--***	Permits		489,996	591,042	(101,046)	120.6%
5039--***	Membership Dues/Fees		17,872	7,436	10,436	41.6%
5044--***	Offshore Monitoring		151,000	58,824	92,176	39.0%
5045--***	Offshore Biochemistry - 20B		23,024	-	23,024	-
5046--***	Effluent Chemistry		70,000	11,532	58,468	16.5%
5047--***	Access Road Expenses		45,000	150	44,850	0.3%
5048--***	Storm Damage		21,000	-	21,000	-
5049--***	Biosolids Disposal		1,470,000	906,920	563,080	61.7%
5050--***	Contract Services Generators - 29A		28,008	16,884	11,124	60.3%
5052--***	Janitorial Services		101,004	43,090	57,914	42.7%
5053--***	Contract Serv - Digester Cleaning - 29E		60,000	31,306	28,694	52.2%
5054--***	Diesel Truck Maint		42,000	8,752	33,248	20.8%
5055--***	Diesel Truck Fuel		11,500	5,082	6,418	44.2%
5056--***	Maintenance Equip. & Facilities (Solids)		366,000	291,145	74,855	79.5%
5057--***	Maintenance Equip. & Facilities (Liquids)		651,996	341,799	310,197	52.4%
5058--***	Maintenance Equip. & Facilities (Common)		90,008	104,112	(14,104)	115.7%
5059--***	Maintenance Equip. & Facilities (Co-Gen)		738,996	518,531	220,465	70.2%
5060--***	Maintenance Equip. & Facilities (AWT)		88,000	45,156	42,844	51.3%
5061--***	Mileage		3,608	845	2,763	23.4%
5068--***	MNWD Potable Water Supplies & Svcs.		28,000	22,737	5,263	81.2%
5074--***	Education Reimbursement		1,996	101	1,895	5.1%

South Orange County Wastewater Authority
O & M & Environmental Safety Costs Summary
 For the Period Ended January 31, 2022
 (in dollars)

	FY 2021-22 Budget	Board Approved Expenditures*	Adjusted Budget	Actual	(Over)/Under Budget	% Expended
-5076--*-*	86,596		86,596	81,411	5,185	94.0%
-5077--*-*	5,508		5,508	-	5,508	-
-5105--*-*	685,992		685,992	675,775	10,217	98.5%
-5303--*-*	14,392		14,392	9,180	5,212	63.8%
-5305--*-*	2,160		2,160	1,279	881	59.2%
-5309--*-*	26,000		26,000	17,745	8,255	68.2%
-5705--*-*	35,396		35,396	21,640	13,756	61.1%
-5799--*-*	(14,000)		(14,000)	(14,000)	-	100.0%
-6241--*-*	-		-	449	(449)	-
-6500--*-*	610,540		610,540	322,583	287,957	52.8%
Total Other Expenses	10,881,660	60,000	10,941,660	6,850,132	4,091,528	62.6%
Total O&M Expenses	18,522,124	60,000	18,582,124	10,910,513	7,671,611	58.7%

* 02/03/2022 Board approved budget amendment for PC 12-Water Reclamation Management Support Services, \$45,000, for Support Services Salt & Nutrient Management Plan.

* 02/03/2022 Board approved budget amendment for PC 2- \$5,000, PC 15- \$5,000, PC 17- \$5,000 Management Support Services, total \$15,000 for CASA Climate Change Program.

- (1) Additional natural gas was used to run the cogeneration system at RTP during warranty repairs on the digester gas cleaning System.
- (2) Property Liability insurance rate increased due to insurers' increases in California.
- (3) Generator services are completed before the rainy season each year and are nearly complete for the Fiscal Year.
- (4) Digester cleaning at JBL is well underway for the Fiscal Year.
- (5) JBL staff are performing work in solids areas that are usually unavailable during the ongoing Package B Construction Project shutdowns.
- (6) The Administrative buildings at JBL and RTP had sewer and water pipes repaired.
- (7) Annual laboratory proficiency testing costs for potable water certification. Costs expected to level out.
- (8) Permit fees were received late December, paid in January. Permit fees will be fully expended.
- (9) Increased solids from digester cleaning process and upstream treatment plant to JBL.

South Orange County Wastewater Authority
O&M Budget vs. Actual Comparison by PC
 For the Period Ended January 31, 2022
 (in dollars)

		FY 2021-22 Budget	Board Approved Expenditures*	Adjusted Budget	Actual	(Over)/Under Budget	% Expended	
02 - Jay B. Latham Plant								
Salary and Fringe								
02-5000-**-**	Regular Salaries-O&M	1,585,228		1,585,228	882,534	702,694	55.7%	
02-5001-**-**	Overtime Salaries-O&M	37,904		37,904	44,096	(6,192)	116.3%	
02-5306-**-**	Scheduled Holiday Work	36,600		36,600	25,298	11,302	69.1%	
02-5315-**-**	Comp Time - O&M	8,264		8,264	9,924	(1,660)	120.1%	
02-5401-**-**	Fringe Benefits IN to PC's & Depts.	821,352		821,352	457,270	364,082	55.7%	
02-5700-**-**	Standby Pay	25,096		25,096	16,250	8,846	64.8%	
	Total Payroll Costs	2,514,444	-	2,514,444	1,435,372	1,079,072	57.1%	
Other Expenses								
02-5002-**-**	Electricity	506,564		506,564	247,635	258,929	48.9%	
02-5003-**-**	Natural Gas	132,160		132,160	115,595	16,565	87.5%	
02-5004-**-**	Potable & Reclaimed Water	25,000		25,000	12,793	12,207	51.2%	
02-5006-**-**	Chlorine/Sodium Hypochlorite	8,000		8,000	13,435	(5,435)	167.9%	(13)
02-5007-**-**	Polymer Products	305,000		305,000	199,396	105,604	65.4%	
02-5008-**-**	Ferric Chloride	200,000		200,000	156,951	43,049	78.5%	
02-5009-**-**	Odor Control Chemicals	21,004		21,004	16,801	4,203	80.0%	
02-5010-**-**	Other Chemicals - Misc.	1,000		1,000	-	1,000	-	
02-5011-**-**	Laboratory Services	19,000		19,000	1,439	17,561	7.6%	
02-5012-**-**	Grit Hauling	55,000		55,000	65,308	(10,308)	118.7%	(14)
02-5013-**-**	Landscaping	77,004		77,004	32,487	44,517	42.2%	
02-5015-**-**	Management Support Services	30,008	5,000	35,008	23,135	11,873	66.1%	
02-5017-**-**	Legal Fees	4,996		4,996	1,454	3,542	29.1%	(16)
02-5019-**-**	Contract Services Misc.	70,636		70,636	62,887	7,749	89.0%	
02-5021-**-**	Small Vehicle Expense	11,000		11,000	4,705	6,295	42.8%	
02-5022-**-**	Miscellaneous Expense	8,000		8,000	1,605	6,395	20.1%	
02-5023-**-**	Office Supplies - All	29,000		29,000	8,967	20,033	30.9%	
02-5024-**-**	Petroleum Products	11,004		11,004	-	11,004	-	
02-5025-**-**	Uniforms	33,996		33,996	18,864	15,132	55.5%	
02-5026-**-**	Small Vehicle Fuel	10,004		10,004	3,950	6,054	39.5%	
02-5027-**-**	Insurance - Property/Liability	108,384		108,384	139,791	(31,407)	129.0%	(1)
02-5028-**-**	Small Tools & Supplies	38,000		38,000	9,998	28,002	26.3%	
02-5030-**-**	Trash Disposal	3,000		3,000	1,436	1,564	47.9%	
02-5031-**-**	Safety Program & Supplies	41,000		41,000	20,036	20,964	48.9%	
02-5032-**-**	Equipment Rental	3,000		3,000	-	3,000	-	
02-5033-**-**	Recruitment	348		348	970	(622)	278.7%	
02-5034-**-**	Travel Expense/Tech. Conferences	9,012		9,012	470	8,542	5.2%	
02-5035-**-**	Training Expense	16,976		16,976	5,862	11,114	34.5%	
02-5036-**-**	Laboratory Supplies	21,004		21,004	10,825	10,179	51.5%	
02-5037-**-**	Office Equipment	13,000		13,000	5,273	7,727	40.6%	
02-5038-**-**	Permits	13,496		13,496	19,414	(5,918)	143.9%	
02-5039-**-**	Membership Dues/Fees	4,516		4,516	1,732	2,784	38.3%	
02-5049-**-**	Biosolids Disposal	620,000		620,000	325,270	294,730	52.5%	
02-5050-**-**	Contract Services Generators - 29A	10,004		10,004	12,739	(2,735)	127.3%	(2)
02-5052-**-**	Janitorial Services	47,000		47,000	22,849	24,151	48.6%	
02-5053-**-**	Contract Serv - Digester Cleaning - 29E	60,000		60,000	31,306	28,694	52.2%	(3)
02-5054-**-**	Diesel Truck Maint	22,000		22,000	2,294	19,706	10.4%	
02-5055-**-**	Diesel Truck Fuel - 37B	2,996		2,996	1,343	1,653	44.8%	
02-5056-**-**	Maintenance Equip. & Facilities (Solids)	155,000		155,000	122,360	32,640	78.9%	(4)
02-5057-**-**	Maintenance Equip. & Facilities (Liquids)	260,000		260,000	101,690	158,310	39.1%	
02-5058-**-**	Maintenance Equip. & Facilities (Common)	29,000		29,000	59,983	(30,983)	206.8%	(5)
02-5059-**-**	Maintenance Equip. & Facilities (Co-Gen)	277,120		277,120	177,016	100,104	63.9%	
02-5061-**-**	Mileage	2,104		2,104	209	1,895	10.0%	
02-5076-**-**	SCADA Infrastructure	28,960		28,960	27,137	1,823	93.7%	
02-5077-**-**	IT Direct	2,620		2,620	-	2,620	-	
02-5303-**-**	Group Insurance Waiver	3,596		3,596	2,825	771	78.5%	
02-5309-**-**	Operating Leases	26,000		26,000	15,830	10,170	60.9%	
02-5705-**-**	Monthly Car Allowance	22,804		22,804	13,417	9,387	58.8%	
02-5799-**-**	Zephyr Wall Costs Share-O&M	(14,000)		(14,000)	(14,000)	-	100.0%	
02-6500-**-**	IT Allocations in to PC's & Depts.	199,812		199,812	105,570	94,242	52.8%	
	Total Other Expenses	3,585,128	5,000	3,590,128	2,211,052	1,379,076	61.6%	
	Total Expenses	6,099,572	5,000	6,104,572	3,646,425	2,458,147	59.7%	

South Orange County Wastewater Authority
O&M Budget vs. Actual Comparison by PC
 For the Period Ended January 31, 2022
 (in dollars)

		FY 2021-22 Budget	Board Approved Expenditures*	Adjusted Budget	Actual	(Over)/Under Budget	% Expended
05 - San Juan Creek Ocean Outfall							
Salary and Fringe							
05-5000-**-**	Regular Salaries-O&M	146,556		146,556	74,722	71,834	51.0%
05-5001-**-**	Overtime Salaries-O&M	72		72	234	(162)	324.7%
05-5306-**-**	Scheduled Holiday Work	416		416	350	66	84.0%
05-5401-**-**	Fringe Benefits IN to PC's & Depts.	75,928		75,928	38,716	37,212	51.0%
	Total Payroll Costs	222,972	-	222,972	114,021	108,951	51.1%
Other Expenses							
05-5015-**-**	Management Support Services	212,500		212,500	35,332	177,168	16.6%
05-5017-**-**	Legal Fees	2,008		2,008	-	2,008	-
05-5026-**-**	Small Vehicle Fuel	500		500	-	500	-
05-5027-**-**	Insurance - Property/Liability	9,668		9,668	12,470	(2,802)	129.0%
05-5031-**-**	Safety Supplies	1,052		1,052	-	1,052	-
05-5033-**-**	Recruitment	556		556	-	556	-
05-5034-**-**	Travel Expense/Tech. Conferences	1,512		1,512	180	1,332	11.9%
05-5035-**-**	Training Expense	1,952		1,952	18	1,935	0.9%
05-5036-**-**	Laboratory Supplies	35,000		35,000	20,218	14,782	57.8%
05-5038-**-**	Permits	228,968		228,968	325,004	(96,036)	1.42
05-5039-**-**	Membership Dues/Fees	216		216	-	216	-
05-5044-**-**	Offshore Monitoring	75,496		75,496	31,325	44,171	41.5%
05-5045-**-**	Offshore Biochemistry - 20B	11,512		11,512	-	11,512	-
05-5046-**-**	Effluent Chemistry	35,000		35,000	5,351	29,649	15.3%
05-5058-**-**	Maintenance Equip. & Facilities (Common)	1,004		1,004	375	629	37.4%
05-6500-**-**	IT Allocations in to PC's & Depts.	18,464		18,464	9,753	8,711	52.8%
	Total Other Expenses	635,408	-	635,408	440,025	195,383	69.3%
	Total Expenses	858,380	-	858,380	554,047	304,333	64.5%
08 - Pre Treatment							
Salary and Fringe							
08-5000-**-**	Regular Salaries-O&M	117,772		117,772	60,099	57,673	51.0%
08-5401-**-**	Fringe Benefits IN to PC's & Depts.	61,016		61,016	31,139	29,877	51.0%
	Total Payroll Costs	178,788	-	178,788	91,239	87,549	51.0%
Other Expenses							
08-5011-**-**	Laboratory Services	3,200		3,200	405	2,795	12.7%
08-5016-**-**	Audit - Environmental	1,304		1,304	-	1,304	-
08-5017-**-**	Legal Fees	2,596		2,596	-	2,596	-
08-5018-**-**	Public Notices/ Public Relations	6,000		6,000	-	6,000	-
08-5021-**-**	Small Vehicle Expense - 31A	1,076		1,076	-	1,076	-
08-5022-**-**	Miscellaneous Expense	2,008		2,008	41	1,967	2.0%
08-5026-**-**	Small Vehicle Fuel - 37A	1,148		1,148	245	903	21.4%
08-5027-**-**	Insurance - Property/Liability	3,024		3,024	3,900	(876)	129.0%
08-5028-**-**	Small Tools & Supplies	3,000		3,000	2,033	967	67.8%
08-5034-**-**	Travel Expense/Tech. Conferences	2,732		2,732	-	2,732	-
08-5035-**-**	Training Expense	-		-	450	(450)	-
08-5038-**-**	Permits and Fines	3,132		3,132	-	3,132	-
08-5039-**-**	Membership Dues/Fees	-		-	438	(438)	-
08-6500-**-**	IT Allocations in to PC's & Depts.	14,832		14,832	7,838	6,994	52.8%
	Total Other Expenses	44,052	-	44,052	15,351	28,701	34.8%
	Total Expenses	222,840	-	222,840	106,589	116,251	47.8%
12 - Water Reclamation Permits							
Salary and Fringe							
12-5000-**-**	Regular Salaries-O&M	44,808		44,808	14,335	30,473	32.0%
12-5401-**-**	Fringe Benefits IN to PC's & Depts.	23,208		23,208	7,427	15,781	32.0%
	Total Payroll Costs	68,016	-	68,016	21,762	46,254	32.0%
Other Expenses							
12-5015-**-**	Management Support Services	-	45,000	45,000	-	45,000	-
12-5017-**-**	Legal Fees	2,000		2,000	663	1,337	33.2%
12-5027-**-**	Insurance - Property/Liability	5,164		5,164	6,660	(1,496)	129.0%
12-5034-**-**	Travel Expense/Tech. Conferences	920		920	-	920	-
12-5038-**-**	Permits	12,044		12,044	23,783	(11,739)	197.5%
12-5039-**-**	Membership Dues/Fees	68		68	-	68	-
12-6500-**-**	IT Allocations in to PC's & Depts.	5,640		5,640	2,982	2,658	52.9%
	Total Other Expenses	25,836	45,000	70,836	34,088	36,748	48.1%
	Total Expenses	93,852	45,000	138,852	55,850	83,002	40.2%

South Orange County Wastewater Authority
O&M Budget vs. Actual Comparison by PC
 For the Period Ended January 31, 2022
 (in dollars)

		FY 2021-22 Budget	Board Approved Expenditures*	Adjusted Budget	Actual	(Over)/Under Budget	% Expended
15 - Coastal Treatment Plant							
Salary and Fringe							
15-5000-**-**	Regular Salaries-O&M	1,083,504		1,083,504	513,130	570,374	47.4%
15-5001-**-**	Overtime Salaries-O&M	19,208		19,208	11,204	8,004	58.3%
15-5306-**-**	Scheduled Holiday Work	15,584		15,584	14,682	902	94.2%
15-5315-**-**	Comp Time - O&M	2,000		2,000	2,166	(166)	108.3%
15-5401-**-**	Fringe Benefits IN to PC's & Depts.	561,396		561,396	265,870	295,526	47.4%
15-5700-**-**	Standby Pay	16,504		16,504	4,615	11,889	28.0%
	Total Payroll Costs	1,698,196	-	1,698,196	811,667	886,529	47.8%
Other Expenses							
15-5002-**-**	Electricity	202,348		202,348	166,885	35,463	82.5%
15-5003-**-**	Natural Gas	2,872		2,872	1,528	1,344	53.2%
15-5004-**-**	Potable & Reclaimed Water	25,000		25,000	12,419	12,581	49.7%
15-5006-**-**	Chlorine/Sodium Hypochlorite	94,004		94,004	43,862	50,142	46.7%
15-5007-**-**	Polymer Products	1,004		1,004	-	1,004	-
15-5008-**-**	Ferric Chloride	58,000		58,000	42,040	15,960	72.5%
15-5009-**-**	Odor Control Chemicals	51,004		51,004	29,192	21,812	57.2%
15-5011-**-**	Laboratory Services	20,000		20,000	6,047	13,953	30.2%
15-5012-**-**	Grit Hauling	23,000		23,000	12,880	10,120	56.0%
15-5013-**-**	Landscaping	57,000		57,000	29,478	27,522	51.7%
15-5015-**-**	Management Support Services	10,000	5,000	15,000	1,125	13,875	0.07
15-5017-**-**	Legal Fees	30,000		30,000	2,799	27,201	9.3%
15-5019-**-**	Contract Services Misc.	91,732		91,732	62,506	29,226	68.1%
15-5021-**-**	Small Vehicle Expense	4,004		4,004	5,375	(1,371)	134.2%
15-5022-**-**	Miscellaneous Expense	1,000		1,000	115	885	11.5%
15-5023-**-**	Office Supplies - All	4,004		4,004	2,890	1,114	72.2%
15-5024-**-**	Petroleum Products	3,000		3,000	3,927	(927)	130.9%
15-5025-**-**	Uniforms	9,000		9,000	4,854	4,146	53.9%
15-5026-**-**	Small Vehicle Fuel	2,000		2,000	1,219	781	60.9%
15-5027-**-**	Insurance - Property/Liability	47,112		47,112	60,764	(13,652)	129.0%
15-5028-**-**	Small Tools & Supplies	9,000		9,000	3,301	5,699	36.7%
15-5030-**-**	Trash Disposal	2,996		2,996	1,016	1,980	33.9%
15-5031-**-**	Safety Supplies	35,000		35,000	6,781	28,219	19.4%
15-5032-**-**	Equipment Rental	1,000		1,000	-	1,000	-
15-5033-**-**	Recruitment	312		312	100	212	32.1%
15-5034-**-**	Travel Expense/Tech. Conferences	5,244		5,244	180	5,064	3.4%
15-5035-**-**	Training Expense	11,632		11,632	4,256	7,376	36.6%
15-5036-**-**	Laboratory Supplies	14,000		14,000	14,046	(46)	100.3%
15-5037-**-**	Office Equipment	2,996		2,996	2,132	864	71.2%
15-5038-**-**	Permits	4,820		4,820	1,296	3,524	26.9%
15-5039-**-**	Membership Dues/Fees	4,960		4,960	1,854	3,106	37.4%
15-5047-**-**	Access Road Expenses	45,000		45,000	150	44,850	0.3%
15-5048-**-**	Storm Damage	21,000		21,000	-	21,000	-
15-5049-**-**	Biosolids Disposal	-		-	34,729	(34,729)	-
15-5050-**-**	Contract Services Generators - 29A	5,000		5,000	-	5,000	-
15-5052-**-**	Janitorial Services	12,004		12,004	6,717	5,287	56.0%
15-5054-**-**	Diesel Truck Maint - 31B	1,000		1,000	-	1,000	-
15-5055-**-**	Diesel Truck Fuel - 37B	504		504	-	504	-
15-5057-**-**	Maintenance Equip. & Facilities (Liquids)	149,996		149,996	131,250	18,746	87.5%
15-5058-**-**	Maintenance Equip. & Facilities (Common)	23,000		23,000	2,767	20,233	12.0%
15-5060-**-**	Maintenance Equip. & Facilities (AWT)	38,000		38,000	25,200	12,800	66.3%
15-5061-**-**	Mileage	500		500	71	429	14.2%
15-5076-**-**	SCADA Infrastructure	28,952		28,952	27,137	1,815	93.7%
15-5077-**-**	IT Direct	264		264	-	264	-
15-5303-**-**	Group Insurance Waiver	3,600		3,600	2,257	1,343	62.7%
15-5305-**-**	Medicare Tax Payments for Employees	2,160		2,160	1,279	881	59.2%
15-5705-**-**	Monthly Car Allowance	4,196		4,196	2,472	1,724	58.9%
15-6500-**-**	IT Allocations in to PC's & Depts.	136,476		136,476	72,109	64,367	52.8%
	Total Other Expenses	1,299,696	5,000	1,304,696	831,006	473,690	63.7%
	Total Expenses	2,997,892	5,000	3,002,892	1,642,673	1,360,219	54.7%

South Orange County Wastewater Authority
O&M Budget vs. Actual Comparison by PC
 For the Period Ended January 31, 2022
 (in dollars)

		FY 2021-22 Budget	Board Approved Expenditures*	Adjusted Budget	Actual	(Over)/Under Budget	% Expended
17 - Joint Regional Wastewater Reclamation and Sludge Handling							
Salary and Fringe							
17-5000-**-**	Regular Salaries-O&M	1,718,916		1,718,916	925,661	793,255	53.9%
17-5001-**-**	Overtime Salaries-O&M	49,452		49,452	22,131	27,322	44.8%
17-5306-**-**	Scheduled Holiday Work	38,136		38,136	27,909	10,227	73.2%
17-5315-**-**	Comp Time - O&M	5,716		5,716	4,486	1,230	78.5%
17-5401-**-**	Fringe Benefits IN to PC's & Depts.	890,632		890,632	479,616	411,016	53.9%
17-5700-**-**	Standby Pay	26,000		26,000	18,915	7,085	72.8%
	Total Payroll Costs	2,728,852	-	2,728,852	1,478,717	1,250,135	54.2%
Other Expenses							
17-5002-**-**	Electricity	461,868		461,868	161,525	300,343	35.0%
17-5003-**-**	Natural Gas	90,976		90,976	113,278	(22,302)	124.5% (7)
17-5004-**-**	Potable & Reclaimed Water	35,000		35,000	11,402	23,598	32.6%
17-5005-**-**	Co-generation Power Credit	(686,000)		(686,000)	(675,775)	(10,225)	98.5%
17-5006-**-**	Chlorine/Sodium Hypochlorite	400,004		400,004	247,269	152,735	61.8%
17-5007-**-**	Polymer Products	441,000		441,000	303,459	137,541	68.8%
17-5008-**-**	Ferric Chloride	330,004		330,004	202,488	127,516	61.4%
17-5009-**-**	Odor Control Chemicals	35,008		35,008	25,222	9,786	72.0%
17-5010-**-**	Other Chemicals - Misc.	1,004		1,004	-	1,004	-
17-5011-**-**	Laboratory Services	22,996		22,996	8,612	14,384	37.5%
17-5012-**-**	Grit Hauling - 21A	42,000		42,000	26,808	15,192	63.8%
17-5013-**-**	Landscaping	85,004		85,004	53,352	31,652	62.8%
17-5015-**-**	Management Support Services	9,996	5,000	14,996	10,625	4,371	70.9%
17-5017-**-**	Legal Fees	5,004		5,004	29,282	(24,278)	585.2%
17-5019-**-**	Contract Services Misc.	96,312		96,312	79,172	17,141	82.2%
17-5021-**-**	Small Vehicle Expense	7,000		7,000	10,509	(3,509)	150.1%
17-5022-**-**	Miscellaneous Expense	5,004		5,004	377	4,627	7.5%
17-5023-**-**	Office Supplies - All	13,004		13,004	4,698	8,306	36.1%
17-5024-**-**	Petroleum Products	20,004		20,004	4,924	15,080	24.6%
17-5025-**-**	Uniforms	28,000		28,000	18,063	9,937	64.5%
17-5026-**-**	Small Vehicle Fuel	9,004		9,004	3,531	5,473	39.2%
17-5027-**-**	Insurance - Property/Liability	135,628		135,628	174,929	(39,301)	129.0% (1)
17-5028-**-**	Small Tools & Supplies	30,000		30,000	20,330	9,670	67.8%
17-5030-**-**	Trash Disposal	2,504		2,504	1,111	1,393	44.4%
17-5031-**-**	Safety Supplies	41,248		41,248	16,046	25,202	38.9%
17-5032-**-**	Equipment Rental	3,004		3,004	9,119	(6,115)	303.6%
17-5033-**-**	Recruitment	728		728	1,800	(1,072)	247.3%
17-5034-**-**	Travel Expense/Tech. Conferences	8,996		8,996	180	8,816	2.0%
17-5035-**-**	Training Expense	15,480		15,480	6,207	9,273	40.1%
17-5036-**-**	Laboratory Supplies	24,392		24,392	11,937	12,455	48.9%
17-5037-**-**	Office Equipment	9,996		9,996	7,327	2,669	73.3%
17-5038-**-**	Permits	10,612		10,612	2,199	8,413	20.7%
17-5039-**-**	Membership Dues/Fees	7,892		7,892	3,413	4,479	43.2%
17-5049-**-**	Biosolids Disposal	850,000		850,000	546,920	303,080	64.3%
17-5050-**-**	Contract Services Generators - 29A	13,004		13,004	4,145	8,859	31.9%
17-5052-**-**	Janitorial Services	42,000		42,000	13,524	28,476	32.2%
17-5054-**-**	Diesel Truck Maint	19,000		19,000	6,459	12,541	34.0%
17-5055-**-**	Diesel Truck Fuel	8,000		8,000	3,739	4,261	46.7%
17-5056-**-**	Maintenance Equip. & Facilities (Solids)	211,000		211,000	168,785	42,215	80.0% (8)
17-5057-**-**	Maintenance Equip. & Facilities (Liquids)	242,000		242,000	108,859	133,141	45.0%
17-5058-**-**	Maintenance Equip. & Facilities (Common)	36,000		36,000	40,987	(4,987)	113.9% (15)
17-5059-**-**	Maintenance Equip. & Facilities (Co-Gen)	461,876		461,876	341,516	120,360	73.9%
17-5060-**-**	Maintenance Equip. & Facilities (AWT) 41-E	50,000		50,000	19,956	30,044	39.9%
17-5061-**-**	Mileage	1,004		1,004	565	439	56.2%
17-5068-**-**	MNWD Potable Water Supplies & Svcs.	28,000		28,000	22,737	5,263	81.2%
17-5074-**-**	Education Reimbursement	1,996		1,996	101	1,895	5.1%
17-5076-**-**	SCADA Infrastructure	28,684		28,684	27,137	1,547	94.6%
17-5077-**-**	IT Direct	2,624		2,624	-	2,624	-
17-5105-**-**	Co-Generation Power Credit - Offset	685,992		685,992	675,775	10,217	98.5%
17-5303-**-**	Group Insurance Waiver	7,196		7,196	4,098	3,098	57.0%
17-5309-**-**	Operating Leases	-		-	1,915	(1,915)	-
17-5705-**-**	Monthly Car Allowance	8,396		8,396	5,751	2,645	68.5%
17-6241-**-**	Education Reimbursement	-		-	449	(449)	-
17-6500-**-**	IT Allocations in to PC's & Depts.	216,520		216,520	114,396	102,124	52.8%
	Total Other Expenses	4,655,964	5,000	4,660,964	3,001,232	1,659,732	64.4%
	Total Expenses	7,384,816	5,000	7,389,816	4,479,948	2,909,868	60.6%

South Orange County Wastewater Authority
O&M Budget vs. Actual Comparison by PC
For the Period Ended January 31, 2022
(in dollars)

		FY 2021-22 Budget	Board Approved Expenditures*	Adjusted Budget	Actual	(Over)/Under Budget	% Expended	
21 - Effluent Transmission Main								
Salary and Fringe								
21-5000-**-**	Regular Salaries-O&M	1,088		1,088	-	1,088	-	
21-5001-**-**	Overtime Salaries-O&M	-		-	-	-	-	
21-5401-**-**	Fringe Benefits IN to PC's & Depts.	564		564	-	564	-	
	Total Payroll Costs	1,652	-	1,652	-	1,652	0.0%	
Other Expenses								
21-5019-**-**	Contract Services Misc.	18,336		18,336	-	18,336	-	
21-5027-**-**	Insurance - Property/Liability	-		-	-	-	-	
	Total Other Expenses	18,336	-	18,336	-	18,336	0.0%	
	Total Expenses	19,988	-	19,988	-	19,988	0.0%	
23 - North Coast Interceptor								
Other Expenses								
23-5017-**-**	Legal Fees	-		-	7,063	(7,063)	-	(10)
	Total Expenses	-	-	-	7,063	(7,063)	-	
24 - Aliso Creek Ocean Outfall								
Salary and Fringe								
24-5000-**-**	Regular Salaries-O&M	149,296		149,296	70,042	79,254	46.9%	
24-5001-**-**	Overtime Salaries-O&M	620		620	920	(300)	148.4%	
24-5306-**-**	Scheduled Holiday Work	264		264	350	(86)	132.4%	
24-5401-**-**	Fringe Benefits IN to PC's & Depts.	77,364		77,364	36,291	41,073	46.9%	
	Total Payroll Costs	227,544	-	227,544	107,602	119,942	47.3%	
Other Expenses								
24-5015-**-**	Management Support Services	212,496		212,496	15,958	196,538	7.5%	
24-5017-**-**	Legal Fees	2,008		2,008	-	2,008	-	
24-5027-**-**	Insurance - Property/Liability	8,704		8,704	11,226	(2,522)	129.0%	(1)
24-5031-**-**	Safety Supplies	1,044		1,044	-	1,044	-	
24-5033-**-**	Recruitment	556		556	-	556	-	
24-5034-**-**	Travel Expense/Tech. Conferences	1,512		1,512	180	1,332	11.9%	
24-5035-**-**	Training Expense	1,956		1,956	18	1,939	0.9%	
24-5036-**-**	Laboratory Supplies	30,004		30,004	19,971	10,033	66.6%	
24-5038-**-**	Permits	216,924		216,924	219,346	(2,422)	101.1%	(11)
24-5039-**-**	Membership Dues/Fees	220		220	-	220	-	
24-5044-**-**	Offshore Monitoring	75,504		75,504	27,500	48,004	36.4%	
24-5045-**-**	Offshore Biochemistry - 20B	11,512		11,512	-	11,512	-	
24-5046-**-**	Effluent Chemistry	35,000		35,000	6,181	28,819	17.7%	
24-5058-**-**	Maintenance Equip. & Facilities (Common) 41-C	1,004		1,004	-	1,004	-	
24-6500-**-**	IT Allocations in to PC's & Depts.	18,796		18,796	9,936	8,860	52.9%	
	Total Other Expenses	617,240	-	617,240	310,315	306,925	50.3%	
	Total Expenses	844,784	-	844,784	417,918	426,866	49.5%	
	Total O&M Expenses	18,522,124	60,000	18,582,124	10,910,513	7,671,611	58.7%	

* 02/03/2022 Board approved budget amendment for PC 12-Water Reclamation Management Support Services, \$45,000, for Support Services Salt & Nutrient Management Plan.

* 02/03/2022 Board approved budget amendment for PC 2- \$5,000, PC 15- \$5,000, PC 17- \$5,000 Management Support Services, total \$15,000 for CASA Climate Change Program.

South Orange County Wastewater Authority
O&M Budget vs. Actual Comparison by PC
For the Period Ended January 31, 2022

- (1) Property Liability insurance rate increased due to insurers' increases in California.
- (2) Generator services are completed before the rainy season each year and are nearly complete for the Fiscal Year.
- (3) Digester cleaning at JBL is well underway for the Fiscal Year.
- (4) JBL staff are performing work in solids areas that are usually unavailable during the ongoing Package B Construction Project shutdowns.
- (5) The Administrative buildings at JBL and RTP had sewer and water pipes repaired.
- (6) Contaminated soils from the May and June sludge lines leaks were dried and disposed of as Biosolids.
- (7) Additional natural gas was used to run the cogeneration system at RTP during warranty repairs on the digester gas cleaning System.
- (8) Several failed RTP digester gas valves were isolated and replaced by specialty contractor.
- (9) Annual laboratory proficiency testing costs for potable water certification. Costs expected to level out.
- (10) Legal Fees, PC 23 approved a budget for these costs on 2/14/2022.
- (11) Permit fees were received late December, paid in January. Permit fees will be fully expended.
- (12) Increased permit fees reported to the Board November 2021. No further increases this fiscal year.
- (13) Increased solids from upstream treatment plant to JBL impacted process control uses of bleach.
- (14) Increased solids from digester cleaning process and upstream treatment plant to JBL.
- (15) Emergency repair for failed water line at RTP.
- (16) Cost associated with BKK Landfill matter

**South Orange County Wastewater Authority
Budget vs. Actual Comparison - Engineering**

For the Period Ended January 31, 2022

(in dollars)

		FY 2021-22 Budget	Actual	(Over)/Under Budget	% Expended
Salary and Fringe					
01-5000-03-00-00	Regular Salaries-O&M	175,927	87,463	88,464	49.7%
01-5401-03-00-00	Fringe Benefits IN to PC's & Depts.	91,154	45,318	45,837	49.7%
	Total Payroll Costs	267,081	132,781	134,301	49.7%
Other Expenses					
01-5022-03-00-00	Miscellaneous Expense	3,184	393	2,791	12.4%
01-5023-03-00-00	Office Supplies - All	208	-	208	-
01-5031-03-00-00	Safety Supplies	306	-	306	-
01-5034-03-00-00	Travel Expense/Tech. Conferences	6,439	-	6,439	-
01-5035-03-00-00	Training Expense	2,244	-	2,244	-
01-5037-03-00-00	Office Equipment	408	-	408	-
01-5039-03-00-00	Membership Dues/Fees	1,377	309	1,068	22.4%
01-5061-03-00-00	Mileage	510	57	453	11.1%
01-5309-03-00-00	Operating Leases	9,300	-	9,300	-
01-5705-03-00-00	Monthly Car Allowance	4,200	2,294	1,906	54.6%
01-5802-03-00-00	Shipping/Freight	312	-	312	-
01-6500-03-00-00	IT Allocations in to PC's & Depts.	54,293	28,964	25,329	53.3%
	Total Other Expenses	82,781	32,017	50,764	38.7%
	Total Engineering Expenses	349,863	164,798	185,065	47.1%

**South Orange County Wastewater Authority
Budget vs. Actual Comparison- Administration**

For the Period Ended January 31, 2022

(in dollars)

		FY 2021-22 Budget	Actual	(Over)/Under Budget	% Expended
Salary and Fringe					
01-6000-04-00-00	Regular Salaries-Admin or IT	998,424	544,803	453,621	54.6%
01-6001-04-00-00	Overtime Salaries-Admin or IT	10,000	17,685	(7,685)	176.8% (1)
01-6315-04-00-00	Comp Time - Admin	5,000	2,209	2,791	44.2%
01-6401-04-00-00	Fringe Benefits IN to ADMIN or IT	517,316	282,280	235,036	54.6%
	Total Payroll Costs	1,530,740	846,977	683,763	55.3%
Other Expenses					
01-6018-04-00-00	Public Notices/Public Relations	3,270	-	3,270	-
01-6101-04-00-00	HR Recruitment & Employee Relations	24,350	15,125	9,225	62.1%
01-6102-04-00-00	Subscriptions	2,081	2,032	49	97.7%
01-6103-04-00-00	Contract Labor	50,000	14,933	35,067	29.9%
01-6200-04-00-00	Management Support Services	90,000	23,487	66,513	26.1%
01-6201-04-00-00	Audit	46,000	32,500	13,500	70.7%
01-6202-04-00-00	Legal	220,000	190,798	29,202	86.7%
01-6204-04-00-00	Postage	1,500	676	824	45.1%
01-6223-04-00-00	Office Supplies - Admin	4,500	1,287	3,213	28.6%
01-6224-04-00-00	Office Equipment Admin or IT	1,200	3,994	(2,794)	332.8% (2)
01-6234-04-00-00	Memberships & Trainings	88,000	77,176	10,824	87.7%
01-6239-04-00-00	Travel & Conference	11,000	3,542	7,458	32.2%
01-6241-04-00-00	Education Reimbursement	1,500	904	596	60.3%
01-6310-04-00-00	Miscellaneous	18,000	13,994	4,006	77.7%
01-6311-04-00-00	Mileage	1,236	38	1,198	3.1%
01-6317-04-00-00	Contract Services Misc	5,722	3,396	2,326	59.3%
01-6500-04-00-00	IT Allocations in to PC's & Depts.	125,761	66,446	59,315	52.8%
01-6601-04-00-00	Shipping/Freight	3,815	2,775	1,040	72.7%
01-6705-04-00-00	Monthly Car Allowance	12,000	7,062	4,938	58.8%
	Total Other Expenses	709,934	460,164	249,770	64.8%
Total Admin Expenses		2,240,674	1,307,141	933,533	58.3%

(1) Additional information requests and Meeting schedules are impacting need for overtime work.

(2) Planned purchase of ergonomic chairs; expenditures will level off.

South Orange County Wastewater Authority
Budget vs. Actual Comparison-IT
 For the Period Ended January 31, 2022
 (in dollars)

		FY 2021-22 Budget	Actual	(Over)/Under Budget	% Expended
Salary & Fringe					
01-6000-05-00-00	Regular Salaries-Admin or IT	100,076	60,515	39,561	60.5%
01-6401-05-00-00	Fringe Benefits IN to ADMIN or IT	51,852	31,355	20,497	60.5%
	Total Salary & Fringe	151,928	91,870	60,058	60.5%
Other Expenses					
01-6028-05-00-00	Small Tools & Supplies	1,000	200	800	20.0%
01-6035-05-00-00	Training Expense	3,000	1,725	1,275	57.5%
01-6224-05-00-00	Office Equipment Admin or IT	600	-	600	-
01-6234-05-00-00	Memberships & Trainings	2,750	-	2,750	-
01-6239-05-00-00	Travel & Conference	1,500	-	1,500	-
01-6300-05-00-00	Software Maintenance Agreements	41,026	36,274	4,752	88.4%
01-6301-05-00-00	Hardware Maintenance Agreements	14,726	4,937	9,789	33.5%
01-6302-05-00-00	Cloud Subscriptions (Internet)	177,328	110,212	67,116	62.2%
01-6303-05-00-00	Telecommunications	165,582	98,577	67,005	59.5%
01-6305-05-00-00	IT Professional Services	92,400	17,242	75,158	18.7%
01-6306-05-00-00	Small Hardware Purchases (< \$5k)	40,985	4,509	36,476	11.0%
01-6307-05-00-00	Small Software Purchases & Licenses (<\$5k)	28,968	12,446	16,522	43.0%
01-6308-05-00-00	IT Memberships	160	-	160	-
01-6309-05-00-00	Operating Leases	64,173	38,719	25,454	60.3%
01-6310-05-00-00	Miscellaneous	5,000	-	5,000	-
01-6312-05-00-00	Computer & Photocopy Supplies	-	1,282	(1,282)	-
	Total Other Expenses	639,198	326,124	313,074	51.0%
	Total Expenses before Allocation	791,126	417,994	373,132	52.8%
IT Allocations (Out) to PC's & Depts					
01-6400-05-00-00	IT Allocations (OUT) to PC's & Depts.	(791,126)	(417,994)	(373,132)	52.8%
	Total IT Allocations (Out) to PC's & Depts	(791,126)	(417,994)	(373,132)	52.8%

SOCWA
Budget Development
Kickoff Meeting
2022/2023 Fiscal Year
March 15, 2022

Agenda Item 5

Table of Contents

- Slide 3 - Introduction – Operations, Maintenance, Environmental, and Safety Budget
- Slide 4 - Key Budget Assumptions
- Slide 5 - Cost Drivers
- Slide 6 - Year-Over-Year (YOY) Change
- Slide 7 - Property & Liability Insurance 6-year Trend
- Slide 8 - Staffing Overview
- Slide 9 - Organization Chart
- Slide 10 - O&M Budget by Member Agency
- Slide 11 - O&M Budget by Project Committee and Member Agency
- Slide 12 - PC 02 Wastewater Distribution by Member Agency
- Slide 13 - PC 15 Wastewater Distribution by Member Agency
- Slide 14 - PC 17 Wastewater Distribution by Member Agency
- Slide 15 - Budget Schedule
- Slide 16 - Questions and Discussion

Key Budget Assumptions

1. Expected Inflationary Economy, Property/Liability Insurance, and Supply Chain Increases drive Budget Growth:
 - Electricity
 - Natural Gas
 - Chemicals
 - O&M Maintenance & Services
 - Biosolids Hauling
2. Property/Liability Insurance, \$174k or 35% increase over FY 21–22 Budget, and \$77k or 19% over FY 2021–22 projected actuals
3. COLA, 4.0% estimate, MOU Max, (CPI March final, 4–12–2022)
(January CPI 7.5%, December 6.6%, November 6.0%; January was the largest increase in the CPI-U for Los Angeles-Long Beach-Anaheim since June 1982. Food prices rose 7.3 percent. Energy prices jumped 33.3 percent, largely the result of an increase in the price of gasoline. The index for all items less food and energy rose 5.5 percent over the year.)
4. 3% Average Merit (MOU)
5. FY 2022-23 Budget planned staffing levels remain flat at 62 FTE's for Total Budget

FY 2022-23 Budget Starting Line Up

❖ Key Budget Assumptions

- ✓ Member Agencies Future Plans, Flows and Solids to SOCWA
- ✓ Future planning is needed in order to manage significant changes in Usage of Facilities

❖ General Assumptions

- ✓ Inflationary Economy
- ✓ Growing Insurance costs
- ✓ Staffing Plan – no change

❖ Policy Change

- ✓ O&M Labor allocated to Capital for capital work

O&M Environmental, Safety Cost Drivers

	FY 2015-16 Actual	Mix %	FY 2016-17 Actual	Mix %	FY 2017-18 Actual	Mix %	FY 2018-19 Actual	Mix %	FY 2019-20 Actual	Mix %	FY 2020-21 Actual	Mix %	FY 2021-22 Budget	Mix %	FY 2022-23 Budget	Mix %	\$ Change	% Change
Payroll Costs Including Fringe Benefits	\$7,305,190	44.4%	\$7,730,396	46.6%	\$7,278,776	44.3%	\$7,515,052	43.6%	\$7,867,178	43.5%	\$7,004,033	39.8%	\$7,640,464	41.3%	\$7,874,792	40.5%	\$234,328	3.1%
Chemicals	1,497,173	9.1%	1,381,568	8.3%	1,500,539	9.1%	1,567,210	9.1%	1,697,189	9.4%	1,991,025	11.3%	1,980,044	10.7%	2,185,348	11.2%	205,304	10.4%
Biosolids Hauling and Disposal	1,477,697	9.0%	1,481,192	8.9%	1,322,804	8.0%	1,381,075	8.0%	1,466,713	8.1%	1,465,691	8.3%	1,470,000	7.9%	1,569,000	8.1%	99,000	6.7%
Utilities	1,410,964	8.6%	1,663,124	10.0%	1,996,791	12.1%	1,637,836	9.5%	1,569,259	8.7%	1,590,105	9.0%	1,481,788	8.0%	1,609,036	8.3%	127,248	8.6%
Maintenance - Equip. & Facilities	1,250,934	7.6%	1,111,944	6.7%	1,439,933	8.8%	1,917,785	11.1%	2,046,663	11.3%	1,867,698	10.6%	1,935,000	10.4%	1,845,004	9.5%	(89,996)	-4.7%
Environmental & Safety	917,282	5.6%	970,609	5.9%	724,059	4.4%	840,026	4.9%	966,428	5.3%	951,550	5.4%	1,140,912	6.2%	1,189,682	6.1%	48,770	4.3%
IT	599,453	3.6%	564,968	3.4%	611,860	3.7%	561,926	3.3%	638,188	3.5%	546,884	3.1%	610,540	3.3%	601,732	3.1%	(8,808)	-1.4%
Engineering Misc	318,296	1.9%	103,820	0.6%	41,370	0.3%	34,824	0.2%	848									
Management Support Services	98,630	0.6%	95,040	0.6%	71,974	0.4%	145,354	0.8%	307,969	1.7%	513,732	2.9%	475,000	2.6%	497,600	2.6%	22,600	4.8%
Contract Services - Misc	286,078	1.7%	204,068	1.2%	282,098	1.7%	297,985	1.7%	277,898	1.5%	297,793	1.7%	277,016	1.5%	320,996	1.7%	43,980	15.9%
IT Direct	274,869	1.7%	296,152	1.8%	500	0.0%	2,216	0.0%	12,672	0.1%	9,669	0.1%	5,508	0.0%	45,004	0.2%	39,496	717.1%
Facilities	208,757	1.3%	238,640	1.4%	195,862	1.2%	246,465	1.4%	277,115	1.5%	343,448	2.0%	328,512	1.8%	328,512	1.7%	-	0.0%
Insurance	144,644	0.9%	160,192	1.0%	208,092	1.3%	203,645	1.2%	261,406	1.4%	276,867	1.6%	317,684	1.7%	491,248	2.5%	173,564	54.6%
Grit Hauling	141,376	0.9%	120,132	0.7%	121,142	0.7%	114,827	0.7%	138,647	0.8%	127,842	0.7%	120,000	0.6%	124,472	0.6%	4,472	3.7%
Legal	133,933	0.8%	41,180	0.2%	23,595	0.1%	94,380	0.5%	74,189	0.4%	71,684	0.4%	48,612	0.3%	23,688	0.1%	(24,924)	-51.3%
Other Miscellaneous	372,398	2.3%	424,629	2.6%	618,345	3.8%	685,830	4.0%	484,315	2.7%	535,382	3.0%	691,044	3.7%	739,600	3.8%	48,556	7.0%
Total SOCWA Cost Base	\$16,437,673	100.0%	\$16,587,654	100.0%	\$16,437,739	100.0%	\$17,246,435	100.0%	\$18,086,675	100.0%	\$17,593,403	100.0%	\$18,522,124	100.0%	\$19,445,714	100.0%	\$923,590	5.0%

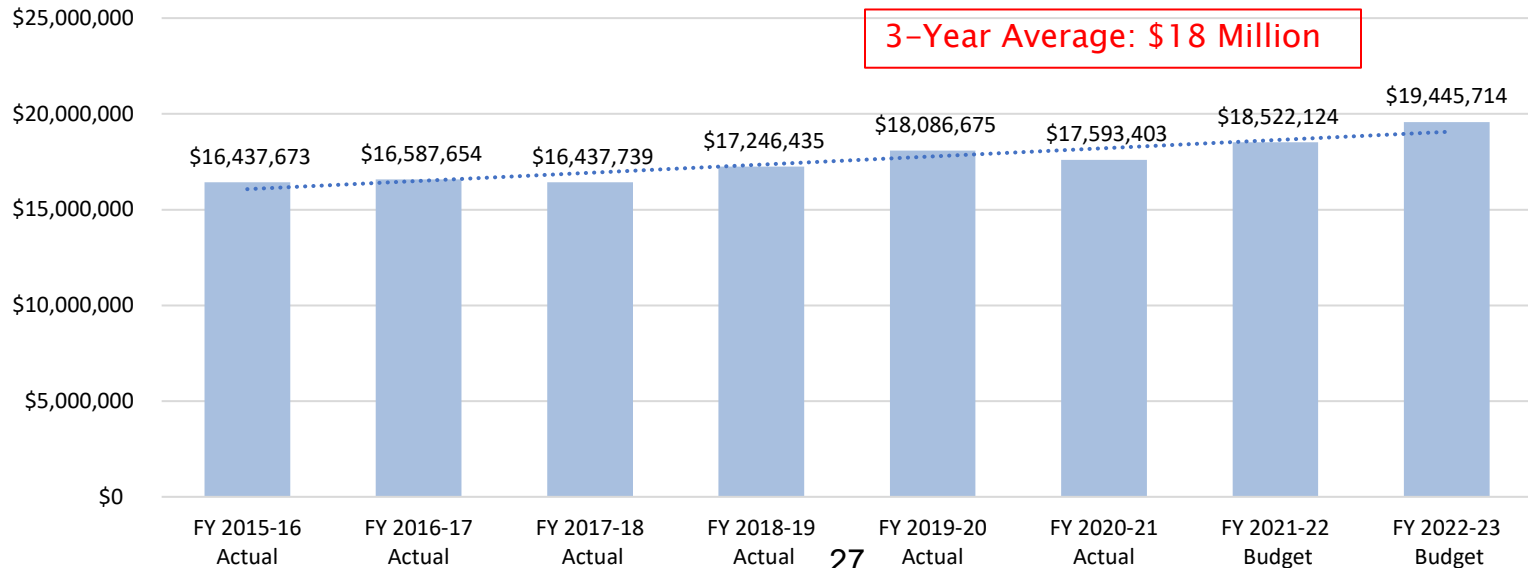
Cost Drivers

\$14,875,619 \$15,102,661 \$14,988,106 \$15,601,088 16,560,434 15,930,719 16,733,748 17,372,194 638,446

% Total Cost Base

90.5% 91.0% 91.2% 90.5% 91.6% 90.5% 90.3% 89.3% 69.1%

Over 90% of O&M's Cost Base (Total Costs) are in the above highlighted group.



O&M Budget Year-Over-Year (YOY) Change

FY 2021-22 O&M Budget	FY 2022-23 O&M Budget	FY 21-22 \$ Change +(-)	% Change
\$18,522,124	\$19,445,714	\$923,590	5.0%

FY 2021-22 O&M Budget Roll Forward to Proposed FY 2022-23 Budget			
Budget Changes (Cost Drivers in Blue)			
COLA & Merit ²	\$328,812		
Chemicals	205,323		
Insurance	173,564		
Environmental Permit Requirements & Increased Water Quality Fees ¹	126,504		
Biosolids Hauling and Disposal	99,000		
Electricity	83,053		
Tech Conferences/Training	62,188		
Contract Services Misc.	43,984		
Natural Gas	42,200		
Potable & Reclaimed Water	37,000		
		\$1,201,628	6.5%
Other	(3,294)		
Legal Fees	(25,000)		
Effluent Chemistry	(25,000)		
Overtime	(40,744)		
Offshore Monitoring	(71,000)		
Maintenance - Equip. & Facilities	(113,000)		
		(278,038)	-1.5%
O&M Budget Change	\$923,590	\$923,590	5.0%
FY 2021-22 Budget	\$19,445,714		

¹NPDES Permit Costs

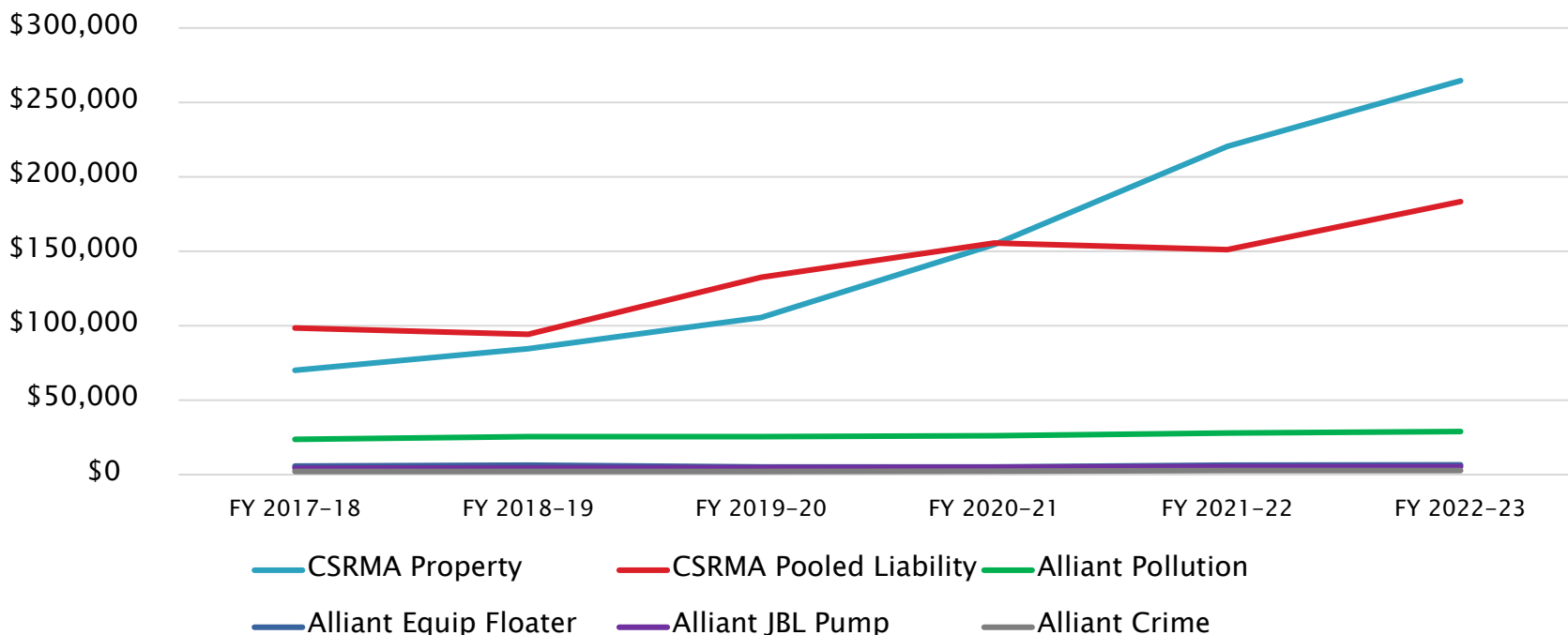
²COLA 4% and Merit 3%

(January CPI, 7.5%, December 6.6%, November, 6.0%; January was the largest increase in the CPI-U for Los Angeles-Long Beach-Anaheim since June 1982. Food prices rose 7.3 percent. Energy prices jumped 33.3 percent, largely the result of an increase in the price of gasoline. The index for all items less food and energy rose 5.5 percent over the year.)

Property & Liability Insurance Fiscal Years 2017-18 thru 2022-23 6 Year Trend

Property Insurance Increased close to 300% in 6-year period
Pooled Liability Insurance Increased close to 90% in 6-year period

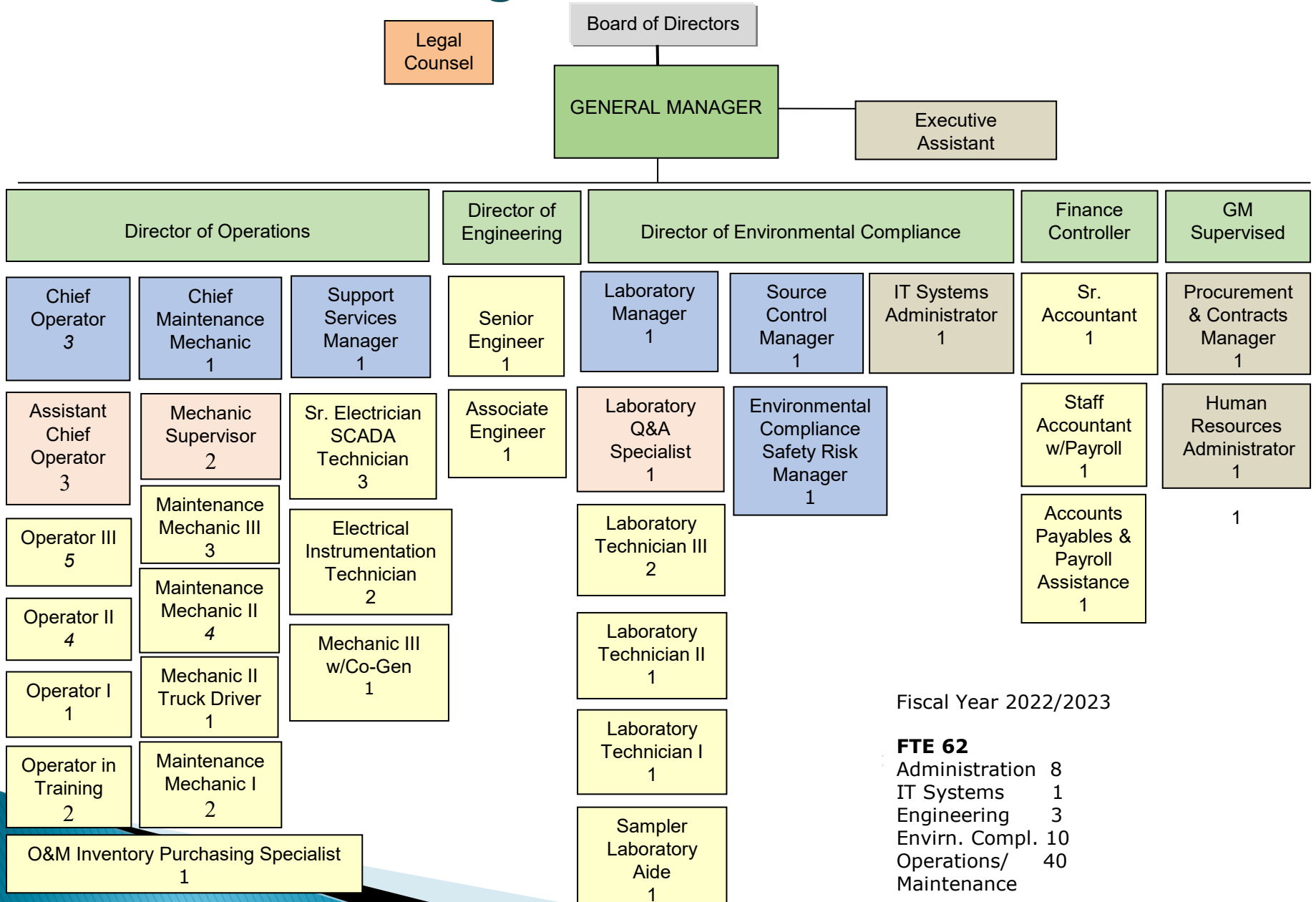
	FY 2017-18	FY 2018-19	Change	Change	FY 2019-20	Change	Change	FY 2020-21	Change	Change	FY 2021-22	Change	Change	FY 2022-23	Change	Change
	Actuals	Actuals	(\$)	(%)	Actuals	(\$)	(%)	Actuals	(\$)	(%)	Actuals	(\$)	(%)	Budget	(\$)	(%)
CSRMA Property	\$ 69,924	\$ 84,526	\$14,602	20.9%	\$ 105,555	\$21,029	24.9%	\$ 154,488	\$48,933	46.4%	\$ 220,506	\$66,018	42.7%	\$ 264,607	\$44,101	20.0%
CSRMA Pooled Liability	98,523	94,276	(4,247)	-4.3%	132,570	38,294	40.6%	155,583	23,013	17.4%	151,098	(4,485)	-2.9%	183,292	32,194	21.3%
Alliant Pollution	23,727	25,411	1,684	7.1%	25,411		0.0%	25,984	573	2.3%	27,876	1,893	7.3%	28,894	1,017	3.7%
Alliant Equip Floater	5,639	6,391	752	13.3%	4,993	(1,398)	-21.9%	5,011	18	0.4%	6,362	1,351	27.0%	6,426	64	1.0%
Alliant JBL Pump	4,241	4,407	166	3.9%	4,636	229	5.2%	4,880	244	5.3%	5,258	378	7.7%	5,311	53	1.0%
Alliant Crime	2,150	2,150		0.0%	2,150		0.0%	2,258	108	5.0%	2,692	434	19.2%	2,719	27	1.0%
Total	\$ 204,203	\$217,161	\$12,958	6.3%	\$275,314	\$58,154	26.8%	\$348,203	\$72,889	26.5%	\$413,792	\$65,588	18.8%	\$491,248	\$77,456	18.7%



Staffing Overview

Headcount									
Department	FY 2018-19 Budget	FY 2019-20 Budget	FY 2020-21 Budget	FY 2021-22 Budget	FY 2022-23 Budget	FY 2023-24 Budget	FY 2024-25 Budget	FY 2025-26 Budget	FY 2026-27 Budget
Operations	42	42	40	40	40	40	40	40	40
Environmental Compliance & Safety	9	9	9	10	10	10	10	10	10
Engineering	3	3	3	3	3	3	3	3	3
Administration	9	9	8	8	8	8	8	8	8
IT	1	1	1	1	1	1	1	1	1
Total	64	64	61	62	62	62	62	62	62

Organization Chart



Fiscal Year 2022/2023

FTE 62

Administration 8
 IT Systems 1
 Engineering 3
 Envir. Compl. 10
 Operations/ Maintenance 40

Preliminary FY 2022-23 Operation & Maintenance and Environmental Budget by Member Agency

Santa Margarita Water District includes City of San Juan Capistrano

O&M & Environmental, Safety Expenses

	FY 2015-16 Actual	FY 2016-17 Actual	Change %	FY 2017-18 Actual	Change %	FY 2018-19 Actual	Change %	FY 2019-20 Actual	Change %	FY 2020-21 Actual	Change %	FY 2021-22 Budget	Change %	FY 2022-23 Budget	Change %
City of Laguna Beach	\$1,704,854	\$1,739,148	2.0%	\$1,701,896	-2.1%	\$1,889,933	11.0%	\$1,817,869	-3.8%	\$1,720,789	-5.3%	\$1,917,228	11.4%	\$1,760,306	-8.2%
City of San Clemente	86,209	118,480	37.4%	95,461	-19.4%	111,629	16.9%	111,934	0.3%	123,320	10.2%	180,648	46.5%	158,384	-12.3%
El Toro Water District	655,134	638,776	-2.5%	662,650	3.7%	734,749	10.9%	795,146	8.2%	714,320	-10.2%	787,800	10.3%	755,128	-4.1%
Emerald Bay Service District	76,191	71,680	-5.9%	68,504	-4.4%	78,797	15.0%	79,223	0.5%	97,470	23.0%	115,204	18.2%	89,968	-21.9%
Irvine Ranch Water District	114,396	129,595	13.3%	105,604	-18.5%	105,648	0.0%	102,694	-2.8%	106,076	3.3%	166,156	56.6%	146,504	-11.8%
Moulton Niguel Water District	7,518,023	7,251,922	-3.5%	7,399,121	2.0%	7,779,446	5.1%	7,938,734	2.0%	7,670,357	-3.4%	7,790,916	1.6%	8,562,956	9.9%
Santa Margarita Water District¹	3,293,213	3,558,158	8.0%	3,467,212	-2.6%	3,249,207	-6.3%	3,954,707	21.7%	3,957,843	0.1%	4,112,628	3.9%	4,452,516	8.3%
South Coast Water District	2,970,898	3,059,936	3.0%	2,929,500	-4.3%	3,278,985	11.9%	3,250,829	-0.9%	3,152,345	-3.0%	3,440,840	9.2%	3,476,172	1.0%
Trabuco Canyon Water District	18,755	19,959	6.4%	7,791	-61.0%	18,041	131.6%	35,539	97.0%	50,881	43.2%	10,704	-79.0%	43,780	309.0%
Total O&M Budget	\$16,437,673	\$16,587,654	0.9%	\$16,437,739	-0.9%	\$17,246,435	4.9%	\$18,086,675	4.9%	\$17,593,403	-2.7%	\$18,522,124	5.3%	\$19,445,714	5.0%

¹Includes San Juan Capistrano

Santa Margarita Water District and City of San Juan Capistrano Separate

O&M & Environmental, Safety Expenses

	FY 2015-16 Actual	FY 2016-17 Actual	Change %	FY 2017-18 Actual	Change %	FY 2018-19 Actual	Change %	FY 2019-20 Actual	Change %	FY 2020-21 Actual	Change %	FY 2021-22 Budget	Change %	FY 2022-23 Budget	Change %
City of Laguna Beach	\$1,704,854	\$1,739,148	2.0%	\$1,701,896	-2.1%	\$1,889,933	11.0%	\$1,817,869	-3.8%	\$1,720,789	-5.3%	\$1,917,228	11.4%	\$1,760,306	-8.2%
City of San Clemente	86,209	118,480	37.4%	95,461	-19.4%	111,629	16.9%	111,934	0.3%	123,320	10.2%	180,648	46.5%	158,384	-12.3%
City of San Juan Capistrano	1,673,090	1,748,767	4.5%	1,848,072	5.7%	1,946,717	5.3%	1,906,230	-2.1%	1,735,491	-9.0%	1,637,724	-5.6%	1,805,236	10.2%
El Toro Water District	655,134	638,776	-2.5%	662,650	3.7%	734,749	10.9%	795,146	8.2%	714,320	-10.2%	787,800	10.3%	755,128	-4.1%
Emerald Bay Service District	76,191	71,680	-5.9%	68,504	-4.4%	78,797	15.0%	79,223	0.5%	97,470	23.0%	115,204	18.2%	89,968	-21.9%
Irvine Ranch Water District	114,396	129,595	13.3%	105,604	-18.5%	105,648	0.0%	102,694	-2.8%	106,076	3.3%	166,156	56.6%	146,504	-11.8%
Moulton Niguel Water District	7,518,023	7,251,922	-3.5%	7,399,121	2.0%	7,779,446	5.1%	7,938,734	2.0%	7,670,357	-3.4%	7,790,916	1.6%	8,562,956	9.9%
Santa Margarita Water District	1,620,123	1,809,391	11.7%	1,619,140	-10.5%	1,302,490	-19.6%	2,048,476	57.3%	2,222,352	8.5%	2,474,904	11.4%	2,647,280	7.0%
South Coast Water District	2,970,898	3,059,936	3.0%	2,929,500	-4.3%	3,278,985	11.9%	3,250,829	-0.9%	3,152,345	-3.0%	3,440,840	9.2%	3,476,172	1.0%
Trabuco Canyon Water District	18,755	19,959	6.4%	7,791	-61.0%	18,041	131.6%	35,539	97.0%	50,881	43.2%	10,704	-79.0%	43,780	309.0%
Total O&M Budget	\$16,437,673	\$16,587,654	0.9%	\$16,437,739	-0.9%	\$17,246,435	4.9%	\$18,086,675	4.9%	\$17,593,403	-2.7%	\$18,522,124	5.3%	\$19,445,714	5.0%

FY 2022-23 O&M Budget by Project Committee and Member Agency

Santa Margarita Water District includes City of San Juan Capistrano

	City of Laguna Beach	City of San Clemente	El Toro Water District	Emerald Bay Service District	Irvine Ranch Water District	Moulton Niguel Water District	Santa Margarita Water District ¹	South Coast Water District	Trabuco Canyon Water District	Total	PC Share %
O&M by Project Committee and Member Agency											
PC 2 - Jay B. Latham Plant	-	-	-	-	-	1,391,036	3,836,408	1,400,368	-	6,627,812	34.1%
PC 5 - San Juan Creek Ocean Outfall	-	120,508	-	-	-	112,460	401,672	90,412	-	725,052	3.7%
PC 8 - Pretreatment Program	9,252	37,876	7,508	6,020	26,728	36,256	66,104	38,804	-	228,548	1.2%
PC 12 SO- Water Reclamation Permits	-	-	-	-	-	102,820	148,332	45,496	43,780	340,428	1.8%
PC 15 - Coastal Treatment Plant/AWT	1,191,000	-	-	58,344	-	213,744	-	1,441,260	-	2,904,348	14.9%
PC 17 - Joint Regional Wastewater	482,394	-	624,008	20,096	-	6,393,472	-	372,936	-	7,892,906	40.6%
PC 21 Effluent Transmission Main	-	-	8,544	-	8,544	3,656	-	-	-	20,744	0.1%
PC 24 - Aliso Creek Ocean Outfall	77,660	-	115,068	5,508	111,232	309,512	-	86,896	-	705,876	3.6%
Total O&M by Project Committee and Member Agency	1,760,306	158,384	755,128	89,968	146,504	8,562,956	4,452,516	3,476,172	43,780	19,445,714	100.0%
Member Agency Share of Budget %	9.1%	0.8%	3.9%	0.5%	0.8%	44.0%	22.9%	17.9%	0.2%	100.0%	

¹Includes San Juan Capistrano

Santa Margarita Water District and City of San Juan Capistrano Separate

	City of Laguna Beach	City of San Clemente	City of San Juan Capistrano	El Toro Water District	Emerald Bay Service District	Irvine Ranch Water District	Moulton Niguel Water District	Santa Margarita Water District	South Coast Water District	Trabuco Canyon Water District	Total	PC Share %
O&M by Project Committee and Member Agency												
PC 2 - Jay B. Latham Plant	-	-	1,669,592	-	-	-	1,391,036	2,166,816	1,400,368	-	6,627,812	34.1%
PC 5 - San Juan Creek Ocean Outfall	-	120,508	80,336	-	-	-	112,460	321,336	90,412	-	725,052	3.7%
PC 8 - Pretreatment Program	9,252	37,876	16,284	7,508	6,020	26,728	36,256	49,820	38,804	-	228,548	1.2%
PC 12 SO- Water Reclamation Permits	-	-	39,024	-	-	-	102,820	109,308	45,496	43,780	340,428	1.8%
PC 15 - Coastal Treatment Plant/AWT	1,191,000	-	-	-	58,344	-	213,744	-	1,441,260	-	2,904,348	14.9%
PC 17 - Joint Regional Wastewater	482,394	-	-	624,008	20,096	-	6,393,472	-	372,936	-	7,892,906	40.6%
PC 21 Effluent Transmission Main	-	-	-	8,544	-	8,544	3,656	-	-	-	20,744	0.1%
PC 24 - Aliso Creek Ocean Outfall	77,660	-	-	115,068	5,508	111,232	309,512	-	86,896	-	705,876	3.6%
Total O&M by Project Committee and Member Agency	1,760,306	158,384	1,805,236	755,128	89,968	146,504	8,562,956	2,647,280	3,476,172	43,780	19,445,714	100.0%
Member Agency Share of Budget %	9.1%	0.8%	9.3%	3.9%	0.5%	0.8%	44.0%	13.6%	17.9%	0.2%	100.0%	

PC 02 Wastewater Distribution by Member Agency Budget FY 2021-22 vs Budget FY 2022-23

Santa Margarita Water District includes City of San Juan Capistrano

	Liquids			Solids			Common - Liquids			Common - Solids			Total		
	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance
Member Agency Budget by Wastewater Code															
Moulton Niguel Water District	342,860	381,012	38,152	619,620	749,924	130,304	119,252	134,308	15,056	111,708	125,792	14,084	1,193,440	1,391,036	197,596
Santa Margarita Water District	1,361,836	1,471,532	109,696	1,611,140	1,745,384	134,244	248,400	279,772	31,372	301,628	339,720	38,092	3,523,004	3,836,408	313,404
South Coast Water District	442,120	437,400	(4,720)	688,684	678,764	(9,920)	148,988	167,820	18,832	103,336	116,384	13,048	1,383,128	1,400,368	17,240
Total	2,146,816	2,289,944	143,128	2,919,444	3,174,072	254,628	516,640	581,900	65,260	516,672	581,896	65,224	6,099,572	6,627,812	528,240
			6.7%			8.7%			12.6%			12.6%			8.7%

	Liquids			Solids			Common - Liquids			Common - Solids			Total		
	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance
Member Agency Wastewater Code Allocation %'s															
Moulton Niguel Water District	16.0%	16.6%	0.7%	21.2%	23.6%	2.4%	23.1%	23.1%	0.0%	21.6%	21.6%	0.0%	19.6%	21.0%	1.4%
Santa Margarita Water District	63.4%	64.3%	0.8%	55.2%	55.0%	-0.2%	48.1%	48.1%	0.0%	58.4%	58.4%	0.0%	57.8%	57.9%	0.1%
South Coast Water District	20.6%	19.1%	-1.5%	23.6%	21.4%	-2.2%	28.8%	28.8%	0.0%	20.0%	20.0%	0.0%	23.0%	21.1%	-1.9%
Total	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.4%	100.0%	-0.4%

Santa Margarita Water District and City of San Juan Capistrano Separate

	Liquids			Solids			Common - Liquids			Common - Solids			Total		
	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance
Member Agency Budget by Wastewater Code															
City of San Juan Capistrano	523,972	600,636	76,664	667,508	715,300	47,792	158,968	179,056	20,088	155,020	174,600	19,580	1,505,468	1,669,592	164,124
Moulton Niguel Water District	342,860	381,012	38,152	619,620	749,924	130,304	119,252	134,308	15,056	111,708	125,792	14,084	1,193,440	1,391,036	197,596
Santa Margarita Water District	837,864	870,896	33,032	943,632	1,030,084	86,452	89,432	100,716	11,284	146,608	165,120	18,512	2,017,536	2,166,816	149,280
South Coast Water District	442,120	437,400	(4,720)	688,684	678,764	(9,920)	148,988	167,820	18,832	103,336	116,384	13,048	1,383,128	1,400,368	17,240
Total	2,146,816	2,289,944	143,128	2,919,444	3,174,072	254,628	516,640	581,900	65,260	516,672	581,896	65,224	6,099,572	6,627,812	528,240
			6.7%			8.7%			12.6%			12.6%			8.7%

	Liquids			Solids			Common - Liquids			Common - Solids			Total		
	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance
Member Agency Wastewater Code Allocation %'s															
City of San Juan Capistrano	24.4%	26.2%	1.8%	22.9%	22.5%	-0.3%	30.8%	30.8%	0.0%	30.0%	30.0%	0.0%	24.7%	25.2%	0.5%
Moulton Niguel Water District	16.0%	16.6%	0.7%	21.2%	23.6%	2.4%	23.1%	23.1%	0.0%	21.6%	21.6%	0.0%	19.6%	21.0%	1.4%
Santa Margarita Water District	39.0%	38.0%	-1.0%	32.3%	32.5%	0.1%	17.3%	17.3%	0.0%	28.4%	28.4%	0.0%	33.1%	32.7%	-0.4%
South Coast Water District	20.6%	19.1%	-1.5%	23.6%	21.4%	-2.2%	28.8%	28.8%	0.0%	20.0%	20.0%	0.0%	23.0%	21.1%	-1.9%
Total	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.4%	100.0%	-0.4%

PC 15 Wastewater Distribution by Member Agency Budget FY 2021-22 vs Budget FY 2022-23

	Liquids			Common Liquids			AWT			Total		
	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance
Member Agency Budget by Wastewater Code												
City of Laguna Beach	979,844	913,988	(65,856)	265,456	277,012	11,556				1,245,300	1,191,000	(54,300)
Emerald Bay Service District	49,020	36,512	(12,508)	20,932	21,832	900				69,952	58,344	(11,608)
Moulton Niguel Water District		-		204,820	213,744	8,924				204,820	213,744	8,924
South Coast Water District	704,644	704,912	268	209,028	218,116	9,088	564,148	518,232	(45,916)	1,477,820	1,441,260	(36,560)
Total	1,733,508	1,655,412	(78,096)	700,236	730,704	30,468	564,148	518,232	(45,916)	2,997,892	2,904,348	(93,544)
			-4.5%			4.4%			-8.1%			-3.1%

	Liquids			Common Liquids			AWT			Total		
	FY 21-22 Budget	FY 22-23 Budget	% Variance	FY 21-22 Budget	FY 22-23 Budget	% Variance	FY 21-22 Budget	FY 22-23 Budget	% Variance	FY 21-22 Budget	FY 22-23 Budget	% Variance
Member Agency Wastewater Code Allocation %'s												
City of Laguna Beach	56.5%	55.2%	-1.3%	37.9%	37.9%	0.0%				41.5%	41.0%	-0.5%
Emerald Bay Service District	2.8%	2.2%	-0.6%	3.0%	3.0%	0.0%				2.3%	2.0%	-0.3%
Moulton Niguel Water District	0.0%	0.0%	0.0%	29.3%	29.3%	0.0%				6.8%	7.4%	0.5%
South Coast Water District	40.6%	42.6%	1.9%	29.9%	29.9%	0.0%	100.0%	100.0%	0.0%	49.3%	49.6%	0.3%
Total	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%

PC 17 Wastewater Distribution by Member Agency Budget FY 2021-22 vs Budget FY 2022-23

	Liquids			Solids			AWT			Common Liquids			Common Solids			Total		
	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance
Member Agency Budget by Wastewater Code																		
City of Laguna Beach	2,036	2,152	116	512,232	413,562	(98,670)							57,856	66,680	8,824	572,124	482,394	(89,730)
El Toro Water District	3,900	4,708	808	527,092	497,960	(29,132)							105,284	121,340	16,056	636,276	624,008	(12,268)
Emerald Bay Service District				31,892	16,584	(15,308)							3,044	3,512	468	34,936	20,096	(14,840)
Moulton Niguel Water District	2,057,592	2,280,144	222,552	2,106,400	2,231,080	124,680	829,236	935,732	106,496	518,044	596,824	78,780	303,384	349,692	46,308	5,814,656	6,393,472	578,816
South Coast Water District	908	1,280	372	279,708	318,400	38,692							46,208	53,256	7,048	326,824	372,936	46,112
Total	2,064,436	2,288,284	223,848	3,457,324	3,477,586	20,262	829,236	935,732	106,496	518,044	596,824	78,780	515,776	594,480	78,704	7,384,816	7,892,906	508,090
			10.8%			0.6%			12.8%			15.2%			15.3%			6.9%

	Liquids			Solids			AWT			Common Liquids			Common Solids			Total		
	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance	FY 21-22 Budget	FY 22-23 Budget	Variance
Member Agency Wastewater Code Allocation %'s																		
City of Laguna Beach	0.1%	0.1%	0.0%	14.8%	11.9%	-2.9%							11.2%	11.2%	0.0%	7.7%	6.1%	-1.6%
El Toro Water District	0.2%	0.2%	0.0%	15.2%	14.3%	-0.9%							20.4%	20.4%	0.0%	8.6%	7.9%	-0.7%
Emerald Bay Service District	0.0%	0.0%	0.0%	0.9%	0.5%	-0.4%							0.6%	0.6%	0.0%	0.5%	0.3%	-0.2%
Moulton Niguel Water District	99.7%	99.6%	0.0%	60.9%	64.2%	3.2%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	58.8%	58.8%	0.0%	78.7%	81.0%	2.3%
South Coast Water District	0.0%	0.1%	0.0%	8.1%	9.2%	1.1%							9.0%	9.0%	0.0%	4.4%	4.7%	0.3%
Total	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%	100.0%	100.0%	0.0%

Finance Committee Budget Schedule

- **March 15, 2022** - O&M Environmental Safety Budget Presentation
- **March 29, 2022** - O&M Environmental Safety Budget Workshop
- **April 19, 2022** - General Fund, Administration, Residual Engineering, Capital Budget & IT Budget Presentation
- **May 10, 2022** - Workshop Total Budget and Response to 4/19/2022 Questions & Comments
- **May 19, 2022** - Board Budget Workshop
- **June 2, 2022** - Board Budget Consideration for Approval

Questions and Discussion

Agenda Item

6

Finance Committee Meeting

Meeting Date: March 15, 2022

TO: Finance Committee

FROM: Betty Burnett, General Manager

STAFF CONTACT: Mary Carey, Finance Controller

SUBJECT: Actuary Firms Open Task Orders, Authorization for Two-Years Services
Totaling \$15,000 for Work Of Bartel Associates and Nyhart.

Summary/Discussion

This agenda item provides a recommendation to authorize the General Manager to acquire two years of services from Bartel Associates and Nyhart for valuation and actuary services.

Bartel Associates provides:

- Fiscal Year End Net Pension Liability Change
- Pension and OPEB Termination Liability Template for Agencies leaving the Joint Powers Authority (JPA)
- Potential Changes to Board Approved Methodology for Distribution of Long-Term Liabilities

Nyhart provides:

- Fiscal Yearend Net OPEB Liability Change
- Termination Liability for OPEB
- OPEB Valuation Reports

Bartel and Nyhart services are recommended as a continuation of the work the Firms completed previously to develop templates to distribute the Authority's three long-term liabilities by project committee and member agency, and the Net Pension Liability, and Net OPEB Liability annual reporting. This item is brought to the attention of the Finance Committee and Board due to expenditures over a number of years totaling cumulative greater than \$50,000 for each firm. The majority of the expenses in past years related to development of options for allocation of unfunded liabilities and other projects.

SOCWA uses the Firms because of their expertise, competence, and experience with our organization and in the type of service required and in line with the project's complexity.

Staff recommends continued utilization of these two service providers although others in the field may be available due to knowledge and best value.

Recommended Action: Staff Recommends that the Finance Committee recommend to the Board of Directors to authorize the General Manager to acquire the services of Bartel Associates and Nyhart over a two-year period in the amount of \$15,000.